

Notebook

May 26, 2025

0.0.1 Data

This analysis used several datasets from multiple sources. A summary of the datasets is provided here and further detail can be found in the notebook. The dependent variables (percentage of overweight reception children and percentage of overweight Year 6 children) were obtained from the National Child Measurement Programme by the Department of Health and Social Care (2024a, 2024b). The specific datasets used were the “Reception prevalence of overweight (including obesity) 2023/24 Proportion - %” and “Year 6 prevalence of overweight (including obesity) 2023/24 Proportion - %”. Each dataset contained 27 variables and 151 cases for each 2024 upper tier local authority in England. The variable used from both datasets as the dependent variables in this investigation was “Value” – the percentage of children in each UTLA who are considered overweight and obese (where body mass index \geq 85th centile).

The main independent variable of this investigation was calculated from data in the Ordnance Survey Points of Interest (2024) dataset, collected on 1st September 2024. The specific data used from this was the point geometry values for each fast food venues in England and categories of food and drink establishments to subset fast food venues from other food and drink establishments. In total there were 174,191 venues in the dataset, of which 60,333 were used and there were 29 variables, of which 3 were used (the geometry, UTLA code and establishment category).

The location of schools in England was needed to determine which fast food establishments were in the vicinity of schools. This was sourced from the Get Information About Schools database from the Department of Education (2024). This dataset is updated by multiple sources including school censuses and the headteachers themselves on a daily basis. Since the timeframe of most other data in this dataset is based on academic year, the GIAS dataset used in this study was the version published at the end of the 2023/2024 academic year on 31st July 2024. There were 139 variables in the dataset and this study were the number of pupils attending each school (used to weight and aggregate school level variables across UTLA granularity), the easting and northing coordinates of each school (used to obtain the point geometry of each school), and the Urban/Rural classification of each school (as a control variable as rurality of a location can influence the density of fast food outlets in a region Sky News, 2025- ...). UTLA names, codes, establishment names, types and statuses, education phase, minimum and maximum pupil age, and Middle Layer Super Output Area (MSOA) were also used when filtering the data. Before filtering there were 51,101 schools in the database and the cleaned dataset used in the analysis contained 24,079 schools. The “Dependent children by ethnic group of Household Reference Person by age” dataset was used as a proxy determining the proportion of children of different ethnicities in each UTLA in England and Wales. This was obtained from the 2021 UK Census via Nomis (2021). This dataset initially had 182 cases representing UTLAs in the UK and 8 variables. The 6 variables used in this analysis were the number of dependent children in different ethnic groups (Asian, Black, White, Mixed and Other), and the total number of dependent children in each UTLA. When narrowed down to English

UTLAs, there were 153 UTLAs left in the dataset for the analysis. The “Pupil characteristics - number of pupils by fsm eligibility” dataset obtained from the Department for Education (2024) was used to obtain percentage of pupils in each school who are eligible for Free School Meals (FSM) provision for the study. This variable was used as a proxy control variable representing deprivation which is common and has been successful in other similar studies surrounding education and deprivation (Taylor, 2017). This dataset originally contained 14 variables of which 2 were used, the percentage of students eligible for FSM and “old LA code” – an alternative identifier of UTLAs used by the Department for Education. The original dataset contained 53,208 cases which was narrowed down to 153 cases representing the data for each UTLA in England in the academic year 2023/2024. UTLA polygon boundaries used for spatial analysis were from the “Counties and Unitary Authorities (December 2023) Boundaries UK BFE” dataset, obtained from the Open Geography Portal website and published by Office for National Statistics (2024). This dataset had 9 variables and 218 cases representing each county and unitary authority in the UK. For this analysis, the variables were filtered to the geometry of the UTLA boundaries and the identifying ‘CTYUA23CD’ codes for each polygon, which are the same as the GSS UTLA codes. The dataset was filtered down from 218 cases to just the 153 which are in England.

The “Local authority name and associated codes” lookup dataset was sourced from the Department for Education (n.d.) and used when cleaning the other datasets. This was needed due to some of the other datasets missing values for GSS UTLA codes or alternative identification methods like UTLA names or numeric UTLA codes. This dataset allowed translation of codes used in different datasets so they could be joined easily.

0.0.2 Analysis Method

The overall analysis method for this study is outlined below:

First, all required Python packages and libraries for the analysis will be imported. The rationale for each import is explained in the accompanying code notebook.

Next, each dataset will be imported and cleaned, narrowing down to the variables and cases relevant to this study. This includes removing missing data, filtering cases to only those located in England, and retaining only education institutions that are open and serve children within the age range covered by the dependent variables.

After cleaning, variables requiring transformation will be processed for use in the multiple regression models. These transformations include, but are not limited to, calculating the number of fast food outlets within a 400-metre radius of schools, aggregating school-level variables to a coarser spatial scale at the UTLA level, and deriving percentages from raw counts. Full details of these computations and transformations are provided in the code notebook.

Once all variables are prepared, they will be compiled into a new dataset where each row corresponds to a single UTLA, with one value for each variable. Two versions of this dataset will be created: one stripped of UTLA-identifying codes for regression analysis, and another retaining GSS codes and UTLA names for spatial analysis later in the workflow.

Following dataset preparation, descriptive statistics and visualisations will be produced to explore trends and perform pre-regression checks. This includes choropleth maps of fast food density and overweight prevalence in Reception and Year 6, boxplots for outlier detection, scatterplots and Pearson’s correlation coefficients to examine linear relationships, and variance inflation factor (VIF) scores to assess multicollinearity among predictors. If any assumptions of linear regression

are violated—such as the presence of outliers, non-linear trends, or multicollinearity (e.g., $VIF > 5$)—the affected variables will be transformed or excluded until assumptions are met.

Once assumptions are satisfied, multiple linear regression models will be run. Each model will use the selected predictor variables, first with Year 6 overweight prevalence and then with Reception overweight prevalence as the dependent variable. If global multicollinearity remains high (indicated by a condition number above 100), the models will be re-run with transformed or alternative predictors.

Post-regression diagnostics will then be conducted. If residuals are heteroscedastic, show autocorrelation (Durbin-Watson value far from 2), or are not normally distributed, the models will be adjusted and re-tested with different or transformed variables until all assumptions are met.

Subsequently, the final regression models will be tested for local and spatial autocorrelation to determine whether the effects of predictor variables—especially fast food density—vary spatially and whether there is geographic clustering of residuals. This begins with calculating each UTLA's queen neighbours. For UTLAs with no spatial neighbours (e.g., islands), one neighbour will be assigned using the k-nearest neighbours method. Spatial lag scatterplots will then be plotted, and global Moran's I along with its significance will be calculated. A significant Moran's I indicates that spatial distribution of regression residuals is not random and that geographic location influences childhood overweight prevalence.

Regardless of Moran's I results, Local Indicators of Spatial Association (LISA) plots will be created to identify clusters of high and low values of overweight prevalence for exploratory purposes. If LISA plots reveal spatial autocorrelation, geographically weighted regression (GWR) will be conducted for both dependent variables. GWR enables the examination of whether allowing predictor effects to vary by location increases the explained variance in overweight prevalence. Finally, choropleth maps of the GWR beta coefficients for fast food density will be generated to visualise how its influence on childhood overweight prevalence varies across UTLAs.

0.0.3 Import Packages needed for Analysis

Several packages and modules are needed for this analysis.

- Pandas and Numpy for data manipulation.
- Geopandas is needed to correctly format geometry data in order to conduct spatial analysis and visualisation.
- Point from Shapely Geometry is needed for converting northing and easting coordinates to geometry points to be used in spatial analysis.
- Seaborn has been used for visualisations
- `find_peaks` is needed to find the maximum and minimum points in a kernel density estimation plot which is needed to split datasets in this analysis
- `statsmodels.api` is needed to conduct ordinary least squares regression in the analysis
- `variation_inflation_factor` is needed to calculate the variation inflation factor (VIF) which will provide indication of pairwise multicollinearity between independent variables in the regression models
- KNN, Queen and `attach_islands` from `libpysal` are needed for spatial analysis planned in this analysis. These are used to calculate queen weights for each local authority, k nearest neighbours weights for local authorities which do not have any queen neighbours (like islands), and `attach_islands` is needed to attach the k nearest neighbour for each island local authority

to the list of queen neighbours that each local authority has, ensuring that each local authority has a neighbour of some kind to perform spatial analysis with.

- `moran_scatterplot` is needed to visualise whether there is spatial autocorrelation in the data being used in the regression that is not explained by the variables in the regression model.
- `lisa_cluster` is needed to assess local spatial autocorrelation which has not been explained by the regression model. This will identify which local authorities are showing spatial autocorrelation.
- `matplotlib.patches` is needed to create custom legend labels for plots
- `import matplotlib.pyplot` is needed to plot visualisations
- GWR is needed to conduct geographically weighted regression later in the analysis
- MGWR and `Sel_BW` are needed to find the optimum bandwidth of the kernel that will be used to determine how influence of each predictor variable varies for each upper tier local authority in the geographically weighted regression.
- `folium` is needed to plot interactive maps
- `nb convert` is needed to convert to pdf

```
[235]: import pandas as pd
import numpy as np
import geopandas as gpd
from shapely.geometry import Point

import seaborn as sns
from scipy.signal import find_peaks

import statsmodels.api as sm
from statsmodels.stats.outliers_influence import variance_inflation_factor

import libpysal
from libpysal import weights
from libpysal.weights import Queen, KNN, attach_islands #lat2W,
from pysal.explore import esda
from pysal.viz import splot
from splot.esda import moran_scatterplot, lisa_cluster

import matplotlib.patches as mpatches
import matplotlib.pyplot as plt

from mgwr.gwr import GWR, MGWR
from mgwr.sel_bw import Sel_BW

import folium
!pip install nbconvert
```

```
C:\Users\akhil\anaconda3\Lib\site-packages\spaghetti\network.py:41:
FutureWarning: The next major release of pysal/spaghetti (2.0.0) will drop
support for all ``libpysal.cg`` geometries. This change is a first step in
refactoring ``spaghetti`` that is expected to result in dramatically reduced
runtimes for network instantiation and operations. Users currently requiring
```

network and point pattern input as ``libpysal.cg`` geometries should prepare for this simply by converting to ``shapely`` geometries.

```
warnings.warn(dep_msg, FutureWarning, stacklevel=1)
```

Requirement already satisfied: nbconvert in c:\users\akhil\anaconda3\lib\site-packages (7.10.0)

Requirement already satisfied: beautifulsoup4 in c:\users\akhil\anaconda3\lib\site-packages (from nbconvert) (4.12.3)

Requirement already satisfied: bleach!=5.0.0 in c:\users\akhil\anaconda3\lib\site-packages (from nbconvert) (4.1.0)

Requirement already satisfied: defusedxml in c:\users\akhil\anaconda3\lib\site-packages (from nbconvert) (0.7.1)

Requirement already satisfied: jinja2>=3.0 in c:\users\akhil\anaconda3\lib\site-packages (from nbconvert) (3.1.4)

Requirement already satisfied: jupyter-core>=4.7 in c:\users\akhil\anaconda3\lib\site-packages (from nbconvert) (5.7.2)

Requirement already satisfied: jupyterlab-pygments in c:\users\akhil\anaconda3\lib\site-packages (from nbconvert) (0.1.2)

Requirement already satisfied: markupsafe>=2.0 in c:\users\akhil\anaconda3\lib\site-packages (from nbconvert) (2.1.3)

Requirement already satisfied: mistune<4,>=2.0.3 in c:\users\akhil\anaconda3\lib\site-packages (from nbconvert) (2.0.4)

Requirement already satisfied: nbclient>=0.5.0 in c:\users\akhil\anaconda3\lib\site-packages (from nbconvert) (0.8.0)

Requirement already satisfied: nbformat>=5.7 in c:\users\akhil\anaconda3\lib\site-packages (from nbconvert) (5.9.2)

Requirement already satisfied: packaging in c:\users\akhil\anaconda3\lib\site-packages (from nbconvert) (23.2)

Requirement already satisfied: pandocfilters>=1.4.1 in c:\users\akhil\anaconda3\lib\site-packages (from nbconvert) (1.5.0)

Requirement already satisfied: pygments>=2.4.1 in c:\users\akhil\anaconda3\lib\site-packages (from nbconvert) (2.15.1)

Requirement already satisfied: tinycss2 in c:\users\akhil\anaconda3\lib\site-packages (from nbconvert) (1.2.1)

Requirement already satisfied: traitlets>=5.1 in c:\users\akhil\anaconda3\lib\site-packages (from nbconvert) (5.14.3)

Requirement already satisfied: six>=1.9.0 in c:\users\akhil\anaconda3\lib\site-packages (from bleach!=5.0.0->nbconvert) (1.16.0)

Requirement already satisfied: webencodings in c:\users\akhil\anaconda3\lib\site-packages (from bleach!=5.0.0->nbconvert) (0.5.1)

Requirement already satisfied: platformdirs>=2.5 in c:\users\akhil\anaconda3\lib\site-packages (from jupyter-core>=4.7->nbconvert) (3.10.0)

Requirement already satisfied: pywin32>=300 in c:\users\akhil\anaconda3\lib\site-packages (from jupyter-core>=4.7->nbconvert) (305.1)

Requirement already satisfied: jupyter-client>=6.1.12 in

```

c:\users\akhil\anaconda3\lib\site-packages (from nbclient>=0.5.0->nbconvert)
(8.6.0)
Requirement already satisfied: fastjsonschema in
c:\users\akhil\anaconda3\lib\site-packages (from nbformat>=5.7->nbconvert)
(2.16.2)
Requirement already satisfied: jsonschema>=2.6 in
c:\users\akhil\anaconda3\lib\site-packages (from nbformat>=5.7->nbconvert)
(4.19.2)
Requirement already satisfied: soupsieve>1.2 in
c:\users\akhil\anaconda3\lib\site-packages (from beautifulsoup4->nbconvert)
(2.5)
Requirement already satisfied: attrs>=22.2.0 in
c:\users\akhil\anaconda3\lib\site-packages (from
jsonschema>=2.6->nbformat>=5.7->nbconvert) (23.1.0)
Requirement already satisfied: jsonschema-specifications>=2023.03.6 in
c:\users\akhil\anaconda3\lib\site-packages (from
jsonschema>=2.6->nbformat>=5.7->nbconvert) (2023.7.1)
Requirement already satisfied: referencing>=0.28.4 in
c:\users\akhil\anaconda3\lib\site-packages (from
jsonschema>=2.6->nbformat>=5.7->nbconvert) (0.30.2)
Requirement already satisfied: rpds-py>=0.7.1 in
c:\users\akhil\anaconda3\lib\site-packages (from
jsonschema>=2.6->nbformat>=5.7->nbconvert) (0.10.6)
Requirement already satisfied: python-dateutil>=2.8.2 in
c:\users\akhil\anaconda3\lib\site-packages (from jupyter-
client>=6.1.12->nbclient>=0.5.0->nbconvert) (2.9.0.post0)
Requirement already satisfied: pyzmq>=23.0 in c:\users\akhil\anaconda3\lib\site-
packages (from jupyter-client>=6.1.12->nbclient>=0.5.0->nbconvert) (25.1.2)
Requirement already satisfied: tornado>=6.2 in
c:\users\akhil\anaconda3\lib\site-packages (from jupyter-
client>=6.1.12->nbclient>=0.5.0->nbconvert) (6.4.1)

```

0.0.4 Importing Cleaning the School Location Data (including the rurality and school location variables)

The school location data was sourced from the Department for Education Get Information about Schools (GIAS). This data was provided by individual schools for the school census and is updated annually. This study uses the latest version of the dataset spanning the academic year 2023/2024. This dataset was chosen as this dataset was the most comprehensive regarding the number of schools included in it, had school level data which allowed individual school location to be used in the study which was important given the need to determine the number of fast food locations near each school, and also included other school level variables which will be used as control variables in this study (rurality of schools and number of pupils enrolled in each school which will be used to weight school level variables when aggregating them at the upper tier local authority level).

```

[238]: #loading in the school location dataset
school_loc_edubase = pd.read_csv("data/edubasealldata20240731.csv",
    ↪encoding='cp1252')

```

C:\Users\akhil\AppData\Local\Temp\ipykernel_13280\4282689536.py:2: DtypeWarning: Columns (30,31,38,46,48,50,51,55,72,73,81,86,87,88,89,90,91,92,93,94,95,96,117,120,121,125,128,133,138) have mixed types. Specify dtype option on import or set low_memory=False.

```
school_loc_edubase = pd.read_csv("data/edubasealldata20240731.csv",
encoding='cp1252')
```

```
[239]: #get a glimpse at the values in each column
with pd.option_context('display.max_rows', 5, 'display.max_columns', None):
    display(school_loc_edubase)
```

	URN	LA (code)	LA (name)	EstablishmentNumber	\
0	100000	201	City of London	3614.0	
1	100001	201	City of London	6005.0	
...	
51099	402472	666	Powys	2156.0	
51100	402473	664	Flintshire	6008.0	

	EstablishmentName	TypeOfEstablishment (code)	\
0	The Aldgate School	2	
1	City of London School for Girls	11	
...	
51099	Ysgol Golwg Pen y Fan	30	
51100	Ysgol Tan Y Gaer	30	

	TypeOfEstablishment (name)	EstablishmentTypeGroup (code)	\
0	Voluntary aided school	4	
1	Other independent school	3	
...	
51099	Welsh establishment	6	
51100	Welsh establishment	6	

	EstablishmentTypeGroup (name)	EstablishmentStatus (code)	\
0	Local authority maintained schools	1	
1	Independent schools	1	
...	
51099	Welsh schools	4	
51100	Welsh schools	1	

	EstablishmentStatus (name)	ReasonEstablishmentOpened (code)	\
0	Open	0	
1	Open	0	
...	
51099	Proposed to open	1	
51100	Open	99	

	ReasonEstablishmentOpened (name)	OpenDate	\
0	Not applicable	NaN	

1	Not applicable	01-01-1920
...
51099	Result of Amalgamation	01-09-2024
51100	NaN	19-02-2024

	ReasonEstablishmentClosed (code)	ReasonEstablishmentClosed (name)	\
0	0	Not applicable	
1	0	Not applicable	
...	
51099	99	NaN	
51100	99	NaN	

	CloseDate	PhaseOfEducation (code)	PhaseOfEducation (name)	\
0	NaN	2	Primary	
1	NaN	0	Not applicable	
...	
51099	NaN	0	Not applicable	
51100	NaN	0	Not applicable	

	StatutoryLowAge	StatutoryHighAge	Boarders (code)	Boarders (name)	\
0	3.0	11.0	1	No boarders	
1	7.0	18.0	1	No boarders	
...	
51099	NaN	NaN	9	NaN	
51100	NaN	NaN	9	NaN	

	NurseryProvision (name)	OfficialSixthForm (code)	\
0	Has Nursery Classes	2	
1	No Nursery Classes	1	
...	
51099	Not applicable	0	
51100	Not applicable	0	

	OfficialSixthForm (name)	Gender (code)	Gender (name)	\
0	Does not have a sixth form	3	Mixed	
1	Has a sixth form	2	Girls	
...	
51099	Not applicable	9	NaN	
51100	Not applicable	9	NaN	

	ReligiousCharacter (code)	ReligiousCharacter (name)	\
0	2	Church of England	
1	6	NaN	
...	
51099	99	NaN	
51100	99	NaN	

ReligiousEthos (name)	Diocese (code)	Diocese (name)	\
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0	Does not apply	CE23	Diocese of London
1	Inter- / non- denominational	0000	Not applicable
...
51099	NaN	0	Not applicable
51100	NaN	0	Not applicable

	AdmissionsPolicy (code)	AdmissionsPolicy (name)	SchoolCapacity \
0	0	Not applicable	271.0
1	2	Selective	860.0
...
51099	9	NaN	NaN
51100	9	NaN	NaN

	SpecialClasses (code)	SpecialClasses (name)	CensusDate \
0	2	No Special Classes	18-01-2024
1	2	No Special Classes	18-01-2024
...
51099	0	Not applicable	NaN
51100	0	Not applicable	NaN

	NumberOfPupils	NumberOfBoys	NumberOfGirls	PercentageFSM \
0	244.0	132.0	112.0	21.7
1	764.0	0.0	764.0	NaN
...
51099	NaN	NaN	NaN	NaN
51100	NaN	NaN	NaN	NaN

	TrustSchoolFlag (code)	TrustSchoolFlag (name)	Trusts (code) \
0	0	Not applicable	NaN
1	0	Not applicable	NaN
...
51099	0	Not applicable	NaN
51100	0	Not applicable	NaN

	Trusts (name)	SchoolSponsorFlag (name)	SchoolSponsors (name) \
0	NaN	Not applicable	NaN
1	NaN	Not applicable	NaN
...
51099	NaN	Not applicable	NaN
51100	NaN	Not applicable	NaN

	FederationFlag (name)	Federations (code)	Federations (name) \
0	Not under a federation	NaN	NaN
1	Not applicable	NaN	NaN
...
51099	Not applicable	NaN	NaN
51100	Not applicable	NaN	NaN

	UKPRN	FEHEIdentifier	FurtherEducationType	(name)	OfstedLastInsp	\
0	10079319.0	NaN	Not applicable		19-04-2013	
1	10013279.0	NaN	Not applicable		NaN	
...	
51099	NaN	NaN	NaN	NaN	NaN	
51100	NaN	NaN	NaN	NaN	NaN	

	OfstedSpecialMeasures	(code)	OfstedSpecialMeasures	(name)	\
0		0	Not applicable		
1		0	Not applicable		
...	
51099		0	Not applicable		
51100		0	Not applicable		

	LastChangedDate	Street	Locality	Address3	Town	\
0	18-07-2024	St James's Passage	Duke's Place	NaN	London	
1	18-07-2024	St Giles' Terrace	Barbican	NaN	London	
...	
51099	18-07-2024	Mount Street	NaN	NaN	Brecon	
51100	18-07-2024	Bryn Tirion Hall	Mold Road	Caergwrle	Wrexham	

	County	(name)	Postcode	SchoolWebsite	\
0	NaN	EC3A 5DE	www.thealdgateschool.org		
1	NaN	EC2Y 8BB	http://www.clsg.org.uk		
...	
51099	Powys	LD3 7LU	NaN		
51100	Flintshire (Sir y Fflint)	LL12 9HA	NaN		

	TelephoneNum	HeadTitle	(name)	HeadFirstName	HeadLastName	\
0	2.072831e+09	Miss	Alexandra	Allan		
1	2.078476e+09	Mrs	Jenny	Brown		
...	
51099	NaN	Mrs	Sarah	Court		
51100	NaN	NaN	NaN	NaN		

	HeadPreferredJobTitle	BSOInspectorateName	(name)	InspectorateReport	\
0	Headteacher	Not applicable		NaN	
1	Headteacher	Not applicable		NaN	
...	
51099	NaN	Not applicable		NaN	
51100	NaN	Not applicable		NaN	

	DateOfLastInspectionVisit	NextInspectionVisit	TeenMoth	(name)	\
0	NaN	NaN	Not applicable		
1	NaN	NaN	Not applicable		
...	
51099	NaN	NaN	Not applicable		
51100	NaN	NaN	Not applicable		

	TeenMothPlaces	CCF (name)	SENPRU (name)	EBD (name)	\
0	NaN	Not applicable	Not applicable	Not applicable	
1	NaN	Not applicable	Not applicable	Not applicable	
...	
51099	NaN	NaN	Not applicable	Not applicable	
51100	NaN	NaN	Not applicable	Not applicable	

	PlacesPRU	FTPProv (name)	EdByOther (name)	Section41Approved (name)	\
0	NaN	NaN	Not applicable	Not applicable	
1	NaN	NaN	Not applicable	Not approved	
...	
51099	NaN	NaN	NaN	Not approved	
51100	NaN	NaN	NaN	Not approved	

	SEN1 (name)	SEN2 (name)	SEN3 (name)	SEN4 (name)	SEN5 (name)	SEN6 (name)	\
0	NaN	NaN	NaN	NaN	NaN	NaN	
1	NaN	NaN	NaN	NaN	NaN	NaN	
...	
51099	NaN	NaN	NaN	NaN	NaN	NaN	
51100	NaN	NaN	NaN	NaN	NaN	NaN	

	SEN7 (name)	SEN8 (name)	SEN9 (name)	SEN10 (name)	SEN11 (name)	\
0	NaN	NaN	NaN	NaN	NaN	
1	NaN	NaN	NaN	NaN	NaN	
...	
51099	NaN	NaN	NaN	NaN	NaN	
51100	NaN	NaN	NaN	NaN	NaN	

	SEN12 (name)	SEN13 (name)	TypeOfResourcedProvision (name)	\
0	NaN	NaN	NaN	
1	NaN	NaN	NaN	
...	
51099	NaN	NaN	NaN	
51100	NaN	NaN	NaN	

	ResourcedProvisionOnRoll	ResourcedProvisionCapacity	SenUnitOnRoll	\
0	NaN	NaN	NaN	
1	NaN	NaN	NaN	
...	
51099	NaN	NaN	NaN	
51100	NaN	NaN	NaN	

	SenUnitCapacity	GOR (code)	GOR (name)	\
0	NaN	H	London	
1	NaN	H	London	
...	
51099	NaN	W	Wales (pseudo)	

51100 NaN W Wales (pseudo)

	DistrictAdministrative (code)	DistrictAdministrative (name) \
0	E09000001	City of London
1	E09000001	City of London
...
51099	W06000023	Powys
51100	W06000005	Flintshire

	AdministrativeWard (code)	AdministrativeWard (name) \
0	E05009308	Portsoken
1	E05009302	Cripplegate
...
51099	W05001120	Brecon East
51100	W05001599	Hope

	ParliamentaryConstituency (code)	ParliamentaryConstituency (name) \
0	E14001172	Cities of London and Westminster
1	E14001172	Cities of London and Westminster
...
51099	W07000085	Brecon, Radnor and Cwm Tawe
51100	W07000082	Alyn and Deeside

	UrbanRural (code)	UrbanRural (name) \
0	A1	(England/Wales) Urban major conurbation
1	A1	(England/Wales) Urban major conurbation
...
51099	D2	(England/Wales) Rural town and fringe in a spa...
51100	F1	(England/Wales) Rural hamlet and isolated dwel...

	GSSSLACode (name)	Easting	Northing	MSOA (name) \
0	E09000001	533498.0	181201.0	City of London 001
1	E09000001	532301.0	181746.0	City of London 001
...
51099	W06000023	304564.0	228822.0	Powys 017
51100	W06000005	329927.0	358031.0	Flintshire 020

	LSOA (name)	InspectorateName (name)	SENStat	SENNoStat \
0	City of London 001F	NaN	NaN	NaN
1	City of London 001B	ISI	0.0	22.0
...
51099	Powys 017D	NaN	NaN	NaN
51100	Flintshire 020B	NaN	NaN	NaN

	BoardingEstablishment (name)	PropsName	PreviousLA (code) \
0	NaN	NaN	999
1	Does not have boarders	Corporation of London	999
...

51099	NaN	NaN	999
51100	NaN	NaN	999

	PreviousLA (name)	PreviousEstablishmentNumber	OfstedRating (name)	\
0	NaN	NaN	Outstanding	
1	NaN	NaN	NaN	
...	
51099	NaN	NaN	NaN	
51100	NaN	NaN	NaN	

	Country (name)	UPRN	SiteName	QABName (code)	QABName (name)	\
0	NaN	2.000001e+11	NaN	0	Not applicable	
1	NaN	2.000001e+11	NaN	0	Not applicable	
...	
51099	United Kingdom	1.001009e+11	NaN	0	Not applicable	
51100	United Kingdom	1.001003e+11	NaN	0	Not applicable	

	EstablishmentAccredited (code)	EstablishmentAccredited (name)	\
0	0	Not applicable	
1	0	Not applicable	
...	
51099	0	Not applicable	
51100	0	Not applicable	

	QABReport	CHNNumber	MSOA (code)	LSOA (code)	FSM	\
0	NaN	NaN	E02000001	E01032739	53.0	
1	NaN	NaN	E02000001	E01000002	NaN	
...	
51099	NaN	NaN	W02000113	W01000492	NaN	
51100	NaN	NaN	W02000077	W01000307	NaN	

	AccreditationExpiryDate
0	NaN
1	NaN
...	...
51099	NaN
51100	NaN

[51101 rows x 139 columns]

```
[240]: #look at initial descriptive statistics of all the variables in this dataset
with pd.option_context('display.max_rows', 10, 'display.max_columns', None):
    display(school_loc_edubase.describe())
```

	URN	LA (code)	EstablishmentNumber	\
count	51101.000000	51101.000000	50966.000000	
mean	138051.594861	685.301716	3569.048326	
std	60957.772785	262.552519	1748.534928	

min	100000.000000	0.000000	15.000000
25%	112786.000000	371.000000	2146.000000
50%	125569.000000	838.000000	3092.000000
75%	139142.000000	888.000000	4302.750000
max	402473.000000	943.000000	9921.000000

	TypeOfEstablishment (code)	EstablishmentTypeGroup (code) \
count	51101.000000	51101.000000
mean	12.544725	5.527289
std	13.618023	2.652382
min	1.000000	1.000000
25%	1.000000	4.000000
50%	5.000000	4.000000
75%	28.000000	6.000000
max	57.000000	13.000000

	EstablishmentStatus (code)	ReasonEstablishmentOpened (code) \
count	51101.000000	51101.000000
mean	1.479658	3.751786
std	0.519146	12.053868
min	1.000000	0.000000
25%	1.000000	0.000000
50%	1.000000	0.000000
75%	2.000000	6.000000
max	4.000000	99.000000

	ReasonEstablishmentClosed (code)	PhaseOfEducation (code) \
count	51101.000000	51101.000000
mean	27.395256	1.889200
std	42.115181	1.373674
min	0.000000	0.000000
25%	0.000000	2.000000
50%	2.000000	2.000000
75%	99.000000	2.000000
max	99.000000	7.000000

	StatutoryLowAge	StatutoryHighAge	Boarders (code) \
count	47137.000000	47140.000000	51101.000000
mean	5.662728	13.434048	1.251463
std	3.521085	9.969320	1.478659
min	0.000000	3.000000	0.000000
25%	3.000000	11.000000	1.000000
50%	4.000000	11.000000	1.000000
75%	7.000000	16.000000	1.000000
max	19.000000	99.000000	9.000000

	OfficialSixthForm (code)	Gender (code)	ReligiousCharacter (code) \
count	51101.000000	51101.000000	51101.000000

mean	1.238841	2.976908	9.109880
std	0.911333	1.224511	25.624578
min	0.000000	0.000000	0.000000
25%	0.000000	3.000000	0.000000
50%	2.000000	3.000000	0.000000
75%	2.000000	3.000000	6.000000
max	9.000000	9.000000	99.000000

	AdmissionsPolicy (code)	SchoolCapacity	SpecialClasses (code) \
count	51101.000000	38761.000000	51101.000000
mean	1.646171	417.124352	1.300288
std	2.916883	396.677217	0.988120
min	0.000000	1.000000	0.000000
25%	0.000000	180.000000	0.000000
50%	0.000000	270.000000	2.000000
75%	4.000000	472.000000	2.000000
max	9.000000	10000.000000	9.000000

	NumberOfPupils	NumberOfBoys	NumberOfGirls	PercentageFSM \
count	29671.000000	29660.000000	29655.000000	27035.000000
mean	360.573051	184.384390	176.204283	24.293446
std	354.172743	190.466691	189.810480	16.718677
min	0.000000	0.000000	0.000000	0.000000
25%	137.000000	70.000000	61.000000	11.300000
50%	235.000000	120.000000	114.000000	20.500000
75%	434.000000	220.000000	212.000000	34.700000
max	3467.000000	1812.000000	1917.000000	100.000000

	TrustSchoolFlag (code)	Trusts (code)	UKPRN	FEHEIdentifier \
count	51101.000000	11465.000000	3.253300e+04	537.000000
mean	0.790356	8623.501526	1.005437e+07	81536.270019
std	1.347805	6376.527494	2.749400e+04	46317.077213
min	0.000000	1028.000000	1.000000e+07	1.000000
25%	0.000000	3190.000000	1.003335e+07	105021.000000
50%	0.000000	4955.000000	1.006735e+07	107520.000000
75%	2.000000	16371.000000	1.007633e+07	108426.000000
max	5.000000	17769.000000	1.009633e+07	111700.000000

	OfstedSpecialMeasures (code)	TelephoneNum	NextInspectionVisit \
count	51101.0	2.741800e+04	0.0
mean	0.0	4.014179e+09	NaN
std	0.0	9.169219e+10	NaN
min	0.0	1.700880e+06	NaN
25%	0.0	1.325381e+09	NaN
50%	0.0	1.616331e+09	NaN
75%	0.0	1.908623e+09	NaN
max	0.0	9.647711e+12	NaN

	TeenMothPlaces	PlacesPRU	ResourcedProvisionOnRoll \
count	97.000000	603.000000	2010.000000
mean	5.752577	49.635158	25.910448
std	9.545975	47.812962	68.583535
min	0.000000	0.000000	0.000000
25%	0.000000	20.000000	8.000000
50%	1.000000	32.000000	12.000000
75%	6.000000	60.000000	20.000000
max	45.000000	300.000000	1872.000000

	ResourcedProvisionCapacity	SenUnitOnRoll	SenUnitCapacity \
count	2042.000000	937.000000	955.000000
mean	27.158668	37.900747	39.860733
std	56.883149	59.465549	59.377029
min	0.000000	0.000000	0.000000
25%	10.000000	9.000000	10.000000
50%	14.000000	16.000000	18.000000
75%	22.000000	36.000000	40.000000
max	1250.000000	427.000000	427.000000

	Easting	Northing	SENStat	SENNoStat \
count	49306.000000	49306.000000	3762.000000	3560.000000
mean	441747.692228	280529.380664	8.714248	27.717135
std	92965.445676	126966.487066	21.077640	52.053040
min	0.000000	0.000000	0.000000	0.000000
25%	384499.750000	178366.250000	0.000000	0.000000
50%	437951.500000	270435.000000	1.000000	5.000000
75%	517689.500000	389521.500000	6.000000	30.000000
max	655133.000000	811856.000000	315.000000	476.000000

	PreviousLA (code)	PreviousEstablishmentNumber	UPRN \
count	51101.000000	8130.000000	3.838000e+04
mean	969.319368	3690.097048	6.156902e+10
std	52.335560	1602.818786	6.812295e+10
min	0.000000	1000.000000	1.084000e+03
25%	924.000000	2327.000000	5.300015e+09
50%	999.000000	3175.000000	1.009002e+10
75%	999.000000	4709.000000	1.000714e+11
max	999.000000	9901.000000	4.220001e+11

	QABName (code)	EstablishmentAccredited (code)	CHNumber \
count	51101.000000	51101.000000	3.000000e+00
mean	0.000117	0.000117	1.084706e+07
std	0.010835	0.010835	2.818801e+06
min	0.000000	0.000000	7.596235e+06
25%	0.000000	0.000000	9.964125e+06
50%	0.000000	0.000000	1.233202e+07
75%	0.000000	0.000000	1.247248e+07


```
max          1.000000          1.000000  1.261294e+07
```

```
          FSM
count  27036.000000
mean    84.958241
std     97.362601
min      0.000000
25%     21.000000
50%     53.000000
75%    112.000000
max     940.000000
```

```
[241]: #look at the number of null values in each column and their data types
school_loc_edubase.info(verbose=True, show_counts=True)
```

```
<class 'pandas.core.frame.DataFrame'>
```

```
RangeIndex: 51101 entries, 0 to 51100
```

```
Data columns (total 139 columns):
```

#	Column	Non-Null Count	Dtype
0	URN	51101 non-null	int64
1	LA (code)	51101 non-null	int64
2	LA (name)	51101 non-null	object
3	EstablishmentNumber	50966 non-null	float64
4	EstablishmentName	51101 non-null	object
5	TypeOfEstablishment (code)	51101 non-null	int64
6	TypeOfEstablishment (name)	51101 non-null	object
7	EstablishmentTypeGroup (code)	51101 non-null	int64
8	EstablishmentTypeGroup (name)	51101 non-null	object
9	EstablishmentStatus (code)	51101 non-null	int64
10	EstablishmentStatus (name)	51101 non-null	object
11	ReasonEstablishmentOpened (code)	51101 non-null	int64
12	ReasonEstablishmentOpened (name)	50375 non-null	object
13	OpenDate	20803 non-null	object
14	ReasonEstablishmentClosed (code)	51101 non-null	int64
15	ReasonEstablishmentClosed (name)	38032 non-null	object
16	CloseDate	23656 non-null	object
17	PhaseOfEducation (code)	51101 non-null	int64
18	PhaseOfEducation (name)	51101 non-null	object
19	StatutoryLowAge	47137 non-null	float64
20	StatutoryHighAge	47140 non-null	float64
21	Boarders (code)	51101 non-null	int64
22	Boarders (name)	49414 non-null	object
23	NurseryProvision (name)	51067 non-null	object
24	OfficialSixthForm (code)	51101 non-null	int64
25	OfficialSixthForm (name)	51094 non-null	object
26	Gender (code)	51101 non-null	int64
27	Gender (name)	49681 non-null	object

28	ReligiousCharacter (code)	51101 non-null	int64
29	ReligiousCharacter (name)	38605 non-null	object
30	ReligiousEthos (name)	41580 non-null	object
31	Diocese (code)	51101 non-null	object
32	Diocese (name)	49742 non-null	object
33	AdmissionsPolicy (code)	51101 non-null	int64
34	AdmissionsPolicy (name)	45746 non-null	object
35	SchoolCapacity	38761 non-null	float64
36	SpecialClasses (code)	51101 non-null	int64
37	SpecialClasses (name)	50970 non-null	object
38	CensusDate	29673 non-null	object
39	NumberOfPupils	29671 non-null	float64
40	NumberOfBoys	29660 non-null	float64
41	NumberOfGirls	29655 non-null	float64
42	PercentageFSM	27035 non-null	float64
43	TrustSchoolFlag (code)	51101 non-null	int64
44	TrustSchoolFlag (name)	51101 non-null	object
45	Trusts (code)	11465 non-null	float64
46	Trusts (name)	11465 non-null	object
47	SchoolSponsorFlag (name)	51101 non-null	object
48	SchoolSponsors (name)	8405 non-null	object
49	FederationFlag (name)	51101 non-null	object
50	Federations (code)	1113 non-null	object
51	Federations (name)	1113 non-null	object
52	UKPRN	32533 non-null	float64
53	FEHEIdentifier	537 non-null	float64
54	FurtherEducationType (name)	46313 non-null	object
55	OfstedLastInsp	28349 non-null	object
56	OfstedSpecialMeasures (code)	51101 non-null	int64
57	OfstedSpecialMeasures (name)	51101 non-null	object
58	LastChangedDate	51101 non-null	object
59	Street	49907 non-null	object
60	Locality	27777 non-null	object
61	Address3	4159 non-null	object
62	Town	49072 non-null	object
63	County (name)	39319 non-null	object
64	Postcode	49654 non-null	object
65	SchoolWebsite	24734 non-null	object
66	TelephoneNum	27418 non-null	float64
67	HeadTitle (name)	42133 non-null	object
68	HeadFirstName	43440 non-null	object
69	HeadLastName	43502 non-null	object
70	HeadPreferredJobTitle	44943 non-null	object
71	BSOInspectorateName (name)	51101 non-null	object
72	InspectorateReport	275 non-null	object
73	DateOfLastInspectionVisit	278 non-null	object
74	NextInspectionVisit	0 non-null	float64
75	TeenMoth (name)	51091 non-null	object

76	TeenMothPlaces	97 non-null	float64
77	CCF (name)	45050 non-null	object
78	SENPRU (name)	51090 non-null	object
79	EBD (name)	51094 non-null	object
80	PlacesPRU	603 non-null	float64
81	FTProv (name)	2153 non-null	object
82	EdByOther (name)	45039 non-null	object
83	Section41Approved (name)	51101 non-null	object
84	SEN1 (name)	5746 non-null	object
85	SEN2 (name)	2038 non-null	object
86	SEN3 (name)	1202 non-null	object
87	SEN4 (name)	846 non-null	object
88	SEN5 (name)	621 non-null	object
89	SEN6 (name)	541 non-null	object
90	SEN7 (name)	476 non-null	object
91	SEN8 (name)	407 non-null	object
92	SEN9 (name)	321 non-null	object
93	SEN10 (name)	221 non-null	object
94	SEN11 (name)	145 non-null	object
95	SEN12 (name)	96 non-null	object
96	SEN13 (name)	3 non-null	object
97	TypeOfResourcedProvision (name)	7375 non-null	object
98	ResourcedProvisionOnRoll	2010 non-null	float64
99	ResourcedProvisionCapacity	2042 non-null	float64
100	SenUnitOnRoll	937 non-null	float64
101	SenUnitCapacity	955 non-null	float64
102	GOR (code)	51101 non-null	object
103	GOR (name)	51101 non-null	object
104	DistrictAdministrative (code)	51101 non-null	object
105	DistrictAdministrative (name)	49644 non-null	object
106	AdministrativeWard (code)	51101 non-null	object
107	AdministrativeWard (name)	49645 non-null	object
108	ParliamentaryConstituency (code)	51101 non-null	object
109	ParliamentaryConstituency (name)	49652 non-null	object
110	UrbanRural (code)	51101 non-null	object
111	UrbanRural (name)	49644 non-null	object
112	GSSLACode (name)	51101 non-null	object
113	Easting	49306 non-null	float64
114	Northing	49306 non-null	float64
115	MSOA (name)	49645 non-null	object
116	LSOA (name)	49643 non-null	object
117	InspectorateName (name)	5114 non-null	object
118	SENStat	3762 non-null	float64
119	SENNoStat	3560 non-null	float64
120	BoardingEstablishment (name)	2612 non-null	object
121	PropsName	3470 non-null	object
122	PreviousLA (code)	51101 non-null	int64
123	PreviousLA (name)	16755 non-null	object

```

124 PreviousEstablishmentNumber      8130 non-null    float64
125 OfstedRating (name)              28227 non-null   object
126 Country (name)                   3176 non-null    object
127 UPRN                             38380 non-null   float64
128 SiteName                         3 non-null       object
129 QABName (code)                    51101 non-null   int64
130 QABName (name)                    51101 non-null   object
131 EstablishmentAccredited (code)     51101 non-null   int64
132 EstablishmentAccredited (name)     51101 non-null   object
133 QABReport                         1 non-null       object
134 CHNumber                          3 non-null       float64
135 MSOA (code)                       51101 non-null   object
136 LSOA (code)                       51101 non-null   object
137 FSM                              27036 non-null   float64
138 AccreditationExpiryDate           6 non-null       object
dtypes: float64(27), int64(19), object(93)
memory usage: 54.2+ MB

```

There are many variables in this dataset with missing values, with object data types which should be strings, and variables that are not necessary for this analysis. At first glance, the only necessary variables are the 'GSSSLACode (name)' (upper tier local authority code), FSM and percentage FSM, Easting and Northing, NumberOfPupils, and UrbanRural (code). However, other additional variables may be necessary when cleaning the data.

Address Mixed Data Type Columns When loaded in, some of the columns had mixed data types which may need to be altered if these variables are necessary for the analysis.

```

[245]: #look at the columns with mixed data types.
with pd.option_context('display.max_rows', 5, 'display.max_columns', None):
    display(school_loc_edubase.iloc[:
↪, [30,31,38,46,48,50,51,55,72,73,81,86,87,88,89,90,91,92,93,94,95,96,117,120,121,125,128,133

```

	ReligiousEthos (name)	Diocese (code)	CensusDate	Trusts (name)	\
0	Does not apply	CE23	18-01-2024		NaN
1	Inter- / non- denominational	0000	18-01-2024		NaN
...	
51099	NaN	0	NaN		NaN
51100	NaN	0	NaN		NaN

	SchoolSponsors (name)	Federations (code)	Federations (name)	\
0	NaN	NaN		NaN
1	NaN	NaN		NaN
...	
51099	NaN	NaN		NaN
51100	NaN	NaN		NaN

	OfstedLastInsp	InspectorateReport	DateOfLastInspectionVisit	\
0	19-04-2013	NaN		NaN
1	NaN	NaN		NaN

```

...
51099      NaN      NaN      NaN      NaN
51100      NaN      NaN      NaN      NaN

```

```

      FTProv (name) SEN3 (name) SEN4 (name) SEN5 (name) SEN6 (name) \
0      NaN      NaN      NaN      NaN      NaN
1      NaN      NaN      NaN      NaN      NaN
...
51099      NaN      NaN      NaN      NaN      NaN
51100      NaN      NaN      NaN      NaN      NaN

```

```

      SEN7 (name) SEN8 (name) SEN9 (name) SEN10 (name) SEN11 (name) \
0      NaN      NaN      NaN      NaN      NaN
1      NaN      NaN      NaN      NaN      NaN
...
51099      NaN      NaN      NaN      NaN      NaN
51100      NaN      NaN      NaN      NaN      NaN

```

```

      SEN12 (name) SEN13 (name) InspectorateName (name) \
0      NaN      NaN      NaN
1      NaN      NaN      ISI
...
51099      NaN      NaN      NaN
51100      NaN      NaN      NaN

```

```

      BoardingEstablishment (name)      PropsName OfstedRating (name) \
0      NaN      NaN      Outstanding
1      Does not have boarders      Corporation of London      NaN
...
51099      NaN      NaN      NaN
51100      NaN      NaN      NaN

```

```

      SiteName QABReport AccreditationExpiryDate
0      NaN      NaN      NaN
1      NaN      NaN      NaN
...
51099      NaN      NaN      NaN
51100      NaN      NaN      NaN

```

[51101 rows x 29 columns]

```

[246]: #none of the above columns are necessary so they can be dropped
school_loc_edubase2 = school_loc_edubase.drop(school_loc_edubase.iloc[:
↪,[30,31,38,46,48,50,51,55,72,73,81,86,87,88,89,90,91,92,93,94,95,96,117,120,121,125,128,133
↪axis=1)

```

Filter Schools to only Open Schools

```
[248]: school_loc_edubase2.info(verbose=True, show_counts=True)
```

```
<class 'pandas.core.frame.DataFrame'>
```

```
RangeIndex: 51101 entries, 0 to 51100
```

```
Data columns (total 110 columns):
```

#	Column	Non-Null Count	Dtype
0	URN	51101 non-null	int64
1	LA (code)	51101 non-null	int64
2	LA (name)	51101 non-null	object
3	EstablishmentNumber	50966 non-null	float64
4	EstablishmentName	51101 non-null	object
5	TypeOfEstablishment (code)	51101 non-null	int64
6	TypeOfEstablishment (name)	51101 non-null	object
7	EstablishmentTypeGroup (code)	51101 non-null	int64
8	EstablishmentTypeGroup (name)	51101 non-null	object
9	EstablishmentStatus (code)	51101 non-null	int64
10	EstablishmentStatus (name)	51101 non-null	object
11	ReasonEstablishmentOpened (code)	51101 non-null	int64
12	ReasonEstablishmentOpened (name)	50375 non-null	object
13	OpenDate	20803 non-null	object
14	ReasonEstablishmentClosed (code)	51101 non-null	int64
15	ReasonEstablishmentClosed (name)	38032 non-null	object
16	CloseDate	23656 non-null	object
17	PhaseOfEducation (code)	51101 non-null	int64
18	PhaseOfEducation (name)	51101 non-null	object
19	StatutoryLowAge	47137 non-null	float64
20	StatutoryHighAge	47140 non-null	float64
21	Boarders (code)	51101 non-null	int64
22	Boarders (name)	49414 non-null	object
23	NurseryProvision (name)	51067 non-null	object
24	OfficialSixthForm (code)	51101 non-null	int64
25	OfficialSixthForm (name)	51094 non-null	object
26	Gender (code)	51101 non-null	int64
27	Gender (name)	49681 non-null	object
28	ReligiousCharacter (code)	51101 non-null	int64
29	ReligiousCharacter (name)	38605 non-null	object
30	Diocese (name)	49742 non-null	object
31	AdmissionsPolicy (code)	51101 non-null	int64
32	AdmissionsPolicy (name)	45746 non-null	object
33	SchoolCapacity	38761 non-null	float64
34	SpecialClasses (code)	51101 non-null	int64
35	SpecialClasses (name)	50970 non-null	object
36	NumberOfPupils	29671 non-null	float64
37	NumberOfBoys	29660 non-null	float64
38	NumberOfGirls	29655 non-null	float64
39	PercentageFSM	27035 non-null	float64
40	TrustSchoolFlag (code)	51101 non-null	int64

41	TrustSchoolFlag (name)	51101 non-null	object
42	Trusts (code)	11465 non-null	float64
43	SchoolSponsorFlag (name)	51101 non-null	object
44	FederationFlag (name)	51101 non-null	object
45	UKPRN	32533 non-null	float64
46	FEHEIdentifier	537 non-null	float64
47	FurtherEducationType (name)	46313 non-null	object
48	OfstedSpecialMeasures (code)	51101 non-null	int64
49	OfstedSpecialMeasures (name)	51101 non-null	object
50	LastChangedDate	51101 non-null	object
51	Street	49907 non-null	object
52	Locality	27777 non-null	object
53	Address3	4159 non-null	object
54	Town	49072 non-null	object
55	County (name)	39319 non-null	object
56	Postcode	49654 non-null	object
57	SchoolWebsite	24734 non-null	object
58	TelephoneNum	27418 non-null	float64
59	HeadTitle (name)	42133 non-null	object
60	HeadFirstName	43440 non-null	object
61	HeadLastName	43502 non-null	object
62	HeadPreferredJobTitle	44943 non-null	object
63	BSOInspectorateName (name)	51101 non-null	object
64	NextInspectionVisit	0 non-null	float64
65	TeenMoth (name)	51091 non-null	object
66	TeenMothPlaces	97 non-null	float64
67	CCF (name)	45050 non-null	object
68	SENPRU (name)	51090 non-null	object
69	EBD (name)	51094 non-null	object
70	PlacesPRU	603 non-null	float64
71	EdByOther (name)	45039 non-null	object
72	Section41Approved (name)	51101 non-null	object
73	SEN1 (name)	5746 non-null	object
74	SEN2 (name)	2038 non-null	object
75	TypeOfResourcedProvision (name)	7375 non-null	object
76	ResourcedProvisionOnRoll	2010 non-null	float64
77	ResourcedProvisionCapacity	2042 non-null	float64
78	SenUnitOnRoll	937 non-null	float64
79	SenUnitCapacity	955 non-null	float64
80	GOR (code)	51101 non-null	object
81	GOR (name)	51101 non-null	object
82	DistrictAdministrative (code)	51101 non-null	object
83	DistrictAdministrative (name)	49644 non-null	object
84	AdministrativeWard (code)	51101 non-null	object
85	AdministrativeWard (name)	49645 non-null	object
86	ParliamentaryConstituency (code)	51101 non-null	object
87	ParliamentaryConstituency (name)	49652 non-null	object
88	UrbanRural (code)	51101 non-null	object

```

89  UrbanRural (name)          49644 non-null  object
90  GSSSLACode (name)         51101 non-null  object
91  Easting                   49306 non-null  float64
92  Northing                  49306 non-null  float64
93  MSOA (name)               49645 non-null  object
94  LSOA (name)               49643 non-null  object
95  SENStat                   3762 non-null   float64
96  SENNoStat                 3560 non-null   float64
97  PreviousLA (code)         51101 non-null  int64
98  PreviousLA (name)         16755 non-null  object
99  PreviousEstablishmentNumber 8130 non-null   float64
100 Country (name)           3176 non-null   object
101 UPRN                      38380 non-null  float64
102 QABName (code)           51101 non-null  int64
103 QABName (name)           51101 non-null  object
104 EstablishmentAccredited (code) 51101 non-null  int64
105 EstablishmentAccredited (name) 51101 non-null  object
106 CHNumber                  3 non-null      float64
107 MSOA (code)               51101 non-null  object
108 LSOA (code)               51101 non-null  object
109 FSM                       27036 non-null  float64
dtypes: float64(27), int64(19), object(64)
memory usage: 42.9+ MB

```

The variable names imply that some of the schools in this dataset might not be open. This means that no pupils are attending there so schoolchildren are not being exposed to fast food outlets in the vicinity of those schools as a result of going to school there. Thus only open schools should be included in the analysis.

```
[250]: #look at whether schools are open and subset only the ones open currently.
school_loc_edubase2['EstablishmentStatus (name)'].unique()
```

```
[250]: array(['Open', 'Closed', 'Open, but proposed to close',
        'Proposed to open'], dtype=object)
```

```
[251]: #subsetting the schools for only currently open ones
school_loc_edubase3 =_
↳school_loc_edubase2[(school_loc_edubase2['EstablishmentStatus (name)'] ==_
↳'Open, but proposed to close') | (school_loc_edubase2['EstablishmentStatus_
↳(name)'] == 'Open')]
```

```
[252]: #checking it worked
school_loc_edubase3['EstablishmentStatus (name)'].unique()
```

```
[252]: array(['Open', 'Open, but proposed to close'], dtype=object)
```

Filter Schools Based on their Coordinates/Location The coordinates need to be filtered for missing values or coded missing values which Python will not consider as null. These coordinates

are needed to convert them into geometry data, find fast food locations near the schools based on the geometry data and conduct spatial analysis.

```
[255]: #check all the coordinates have sensical values
northings = list(school_loc_edubase3['Northing'].unique())
northings.sort()
print(northings)
```

```
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Some of the schools have northings coordinates of 0 which is equivalent to the equator, i.e. not England. Therefore these schools with that coordinate need investigating further.

```
[257]: coord_0 = school_loc_edubase3[school_loc_edubase3['Northing'] == 0]
with pd.option_context('display.max_rows', None, 'display.max_columns', None):
    display(coord_0)
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	URN	LA (code)	LA (name) \
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32249	132422	705	Isle of Man Offshore Establishments
32250	132423	707	Jersey Offshore Establishments
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32253	132426	707	Jersey Offshore Establishments
32254	132427	705	Isle of Man Offshore Establishments
32255	132428	707	Jersey Offshore Establishments
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32258	132431	705	Isle of Man Offshore Establishments
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32261	132434	705	Isle of Man Offshore Establishments
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32294	132467	705	Isle of Man Offshore Establishments
32296	132469	705	Isle of Man Offshore Establishments
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32298	132471	707	Jersey Offshore Establishments
32299	132472	707	Jersey Offshore Establishments
32300	132473	707	Jersey Offshore Establishments
32301	132474	707	Jersey Offshore Establishments
32302	132475	707	Jersey Offshore Establishments
32307	132480	706	Guernsey Offshore Establishments
32309	132482	707	Jersey Offshore Establishments
32310	132483	707	Jersey Offshore Establishments
32311	132484	707	Jersey Offshore Establishments
32312	132485	707	Jersey Offshore Establishments
32313	132486	707	Jersey Offshore Establishments
32316	132489	706	Guernsey Offshore Establishments
32317	132491	706	Guernsey Offshore Establishments
32320	132494	705	Isle of Man Offshore Establishments

32321	132495	705	Isle of Man Offshore Establishments
32322	132496	707	Jersey Offshore Establishments
32323	132497	707	Jersey Offshore Establishments
32324	132498	706	Guernsey Offshore Establishments
32325	132499	707	Jersey Offshore Establishments
32326	132500	707	Jersey Offshore Establishments
32327	132501	706	Guernsey Offshore Establishments
32328	132502	706	Guernsey Offshore Establishments
32330	132504	706	Guernsey Offshore Establishments
32332	132506	706	Guernsey Offshore Establishments
32334	132508	707	Jersey Offshore Establishments
32337	132511	707	Jersey Offshore Establishments
32338	132512	707	Jersey Offshore Establishments
32339	132513	707	Jersey Offshore Establishments
32340	132514	706	Guernsey Offshore Establishments
32341	132515	707	Jersey Offshore Establishments
32342	132516	706	Guernsey Offshore Establishments
32343	132517	707	Jersey Offshore Establishments
32345	132519	707	Jersey Offshore Establishments
32346	132520	707	Jersey Offshore Establishments
32347	132521	705	Isle of Man Offshore Establishments
32348	132522	707	Jersey Offshore Establishments
32349	132523	707	Jersey Offshore Establishments
32350	132524	707	Jersey Offshore Establishments
32352	132526	706	Guernsey Offshore Establishments
32353	132527	705	Isle of Man Offshore Establishments
32354	132528	705	Isle of Man Offshore Establishments
32356	132530	707	Jersey Offshore Establishments
32364	132538	0	Does not apply
32367	132541	707	Jersey Offshore Establishments
32368	132542	705	Isle of Man Offshore Establishments
32369	132543	705	Isle of Man Offshore Establishments
32370	132544	707	Jersey Offshore Establishments
32514	132838	202	Camden
32589	132913	815	North Yorkshire
32592	132916	931	Oxfordshire
32618	132942	209	Lewisham
32696	133025	706	Guernsey Offshore Establishments
34251	134820	887	Medway
34264	134839	707	Jersey Offshore Establishments
34803	135416	306	Croydon
35812	136509	315	Merton
39713	140604	336	Wolverhampton
41475	142476	0	Does not apply
41476	142477	705	Isle of Man Offshore Establishments

	EstablishmentNumber	EstablishmentName \
32248	6004.0	Beechwood School

32249	4001.0	Ballakermeen High School
32250	6004.0	FCJ Primary School
32251	2007.0	La Moye School
32252	2002.0	First Tower School
32253	6170.0	Helvetia House School
32254	2000.0	Andreas School
32255	4007.0	Victoria College
32257	4008.0	De La Salle College
32258	2063.0	Scoill Phurt Le Moirrey
32259	6003.0	St George's Prep School
32260	2009.0	Forest Primary School
32261	2202.0	Scoill yn Jubilee - Juniors
32266	2062.0	Scoill Vallajeelt
32267	2053.0	Willaston Primary School
32268	2047.0	Rushen Primary School
32269	2026.0	Dhoon Primary School
32270	2204.0	Cronk-Y-Berry School
32272	2054.0	Scoill yn Jubilee - Infants
32275	2203.0	Ballacottier School
32277	2048.0	Laxey Primary School
32278	2004.0	Ballaugh Primary School
32279	2061.0	Anagh Coar School
32281	2055.0	Ashley Hill Primary School
32282	2028.0	Foxdale Primary School
32283	3000.0	St Thoma's CofE School
32284	2015.0	Jurby Community Primary School
32285	2059.0	Bunscoill Rhumsaa
32286	2007.0	Braddan Primary School
32287	2033.0	Victoria Road Primary School
32288	2024.0	Marown Primary School
32289	2052.0	Peel Clothworkers Primary School
32290	4005.0	St Ninian's High School
32291	2011.0	Onchan Primary School
32292	3100.0	St Mary's RC School
32293	4004.0	Ramsey Grammar School
32294	2057.0	Manor Park Primary Junior Mixed and Infant School
32296	2019.0	Sulby Primary School
32297	4003.0	La Mare De Carteret High School
32298	2012.0	Plat Douet School
32299	2015.0	St John's School
32300	2024.0	Victoria College Preparatory School
32301	2004.0	Grouville School
32302	2020.0	St Mary's School
32307	2008.0	La Houquette Primary School
32309	2019.0	St Martin's School
32310	2005.0	Janvrin School
32311	2014.0	St Clement's School
32312	2013.0	Rouge Bouillon School

32313	2001.0	Bel Royal Primary School
32316	4002.0	Les Beaucamps High School
32317	2013.0	Notre Dame Du Rosaire Primary School
32320	4003.0	Queen Elizabeth II High School
32321	2002.0	Arbory Primary School
32322	4004.0	Le Rocquier School
32323	2009.0	Les Landes School
32324	4001.0	Guernsey Grammar School and Sixth Form Centre
32325	2022.0	St Saviour's School
32326	2011.0	Mont Nicolle School
32327	2014.0	St Mary's and St Michael's Primary School
32328	2010.0	St Martin's Primary School
32330	3003.0	Vale Primary School
32332	2006.0	Castel Primary School
32334	2021.0	St Peter's School
32337	2006.0	Jersey College Preparatory School
32338	6001.0	St Michael's School
32339	2023.0	Trinity School
32340	2015.0	St Anne's School
32341	2017.0	St Luke's School
32342	2007.0	La Mare De Carteret Primary School
32343	2010.0	Samarès School
32345	4002.0	Grainville School
32346	2016.0	St Lawrence's School
32347	2021.0	Ballasalla Primary School
32348	4005.0	Hautlieu School
32349	6002.0	Beaulieu Convent School
32350	4003.0	Les Quennevais School
32352	6001.0	The Ladies' College
32353	2005.0	Kewague Primary School
32354	2201.0	Henry Bloom Noble Juniors
32356	2025.0	Springfield School
32364	6093.0	Elizabeth College
32367	6171.0	St Christopher's School
32368	2027.0	Michael School
32369	6000.0	The Buchan School
32370	7002.0	Mont l'Abbe School
32514	4952.0	LaSWAP Sixth Form
32589	4900.0	St Aidans and St John Fisher Associated Sixth ...
32592	4900.0	Didcot Sixth Form College
32618	4950.0	Sydenham and Forest Hill Sixth Form
32696	2001.0	Vauvert Primary School
34251	4900.0	PGW Partnership of Greenacre and Walderslade
34264	2026.0	D'Auvergne School
34803	4900.0	Harris Federation Post 16
35812	4901.0	RR6
39713	4901.0	Central Learning Partnership
41475	6156.0	King Williams College

41476

6002.0

Market Square Preparatory School

	TypeOfEstablishment (code)	TypeOfEstablishment (name) \
32248	25	Offshore schools
32249	25	Offshore schools
32250	25	Offshore schools
32251	25	Offshore schools
32252	25	Offshore schools
32253	25	Offshore schools
32254	25	Offshore schools
32255	25	Offshore schools
32257	25	Offshore schools
32258	25	Offshore schools
32259	25	Offshore schools
32260	25	Offshore schools
32261	25	Offshore schools
32266	25	Offshore schools
32267	25	Offshore schools
32268	25	Offshore schools
32269	25	Offshore schools
32270	25	Offshore schools
32272	25	Offshore schools
32275	25	Offshore schools
32277	25	Offshore schools
32278	25	Offshore schools
32279	25	Offshore schools
32281	25	Offshore schools
32282	25	Offshore schools
32283	25	Offshore schools
32284	25	Offshore schools
32285	25	Offshore schools
32286	25	Offshore schools
32287	25	Offshore schools
32288	25	Offshore schools
32289	25	Offshore schools
32290	25	Offshore schools
32291	25	Offshore schools
32292	25	Offshore schools
32293	25	Offshore schools
32294	25	Offshore schools
32296	25	Offshore schools
32297	25	Offshore schools
32298	25	Offshore schools
32299	25	Offshore schools
32300	25	Offshore schools
32301	25	Offshore schools
32302	25	Offshore schools
32307	25	Offshore schools

32309	25	Offshore schools
32310	25	Offshore schools
32311	25	Offshore schools
32312	25	Offshore schools
32313	25	Offshore schools
32316	25	Offshore schools
32317	25	Offshore schools
32320	25	Offshore schools
32321	25	Offshore schools
32322	25	Offshore schools
32323	25	Offshore schools
32324	25	Offshore schools
32325	25	Offshore schools
32326	25	Offshore schools
32327	25	Offshore schools
32328	25	Offshore schools
32330	25	Offshore schools
32332	25	Offshore schools
32334	25	Offshore schools
32337	25	Offshore schools
32338	25	Offshore schools
32339	25	Offshore schools
32340	25	Offshore schools
32341	25	Offshore schools
32342	25	Offshore schools
32343	25	Offshore schools
32345	25	Offshore schools
32346	25	Offshore schools
32347	25	Offshore schools
32348	25	Offshore schools
32349	25	Offshore schools
32350	25	Offshore schools
32352	25	Offshore schools
32353	25	Offshore schools
32354	25	Offshore schools
32356	25	Offshore schools
32364	37	British schools overseas
32367	25	Offshore schools
32368	25	Offshore schools
32369	25	Offshore schools
32370	25	Offshore schools
32514	31	Sixth form centres
32589	31	Sixth form centres
32592	31	Sixth form centres
32618	31	Sixth form centres
32696	25	Offshore schools
34251	31	Sixth form centres
34264	25	Offshore schools

34803	31	Sixth form centres
35812	31	Sixth form centres
39713	31	Sixth form centres
41475	37	British schools overseas
41476	25	Offshore schools

EstablishmentTypeGroup (code)	EstablishmentTypeGroup (name)	\
32248	9	Other types
32249	9	Other types
32250	9	Other types
32251	9	Other types
32252	9	Other types
32253	9	Other types
32254	9	Other types
32255	9	Other types
32257	9	Other types
32258	9	Other types
32259	9	Other types
32260	9	Other types
32261	9	Other types
32266	9	Other types
32267	9	Other types
32268	9	Other types
32269	9	Other types
32270	9	Other types
32272	9	Other types
32275	9	Other types
32277	9	Other types
32278	9	Other types
32279	9	Other types
32281	9	Other types
32282	9	Other types
32283	9	Other types
32284	9	Other types
32285	9	Other types
32286	9	Other types
32287	9	Other types
32288	9	Other types
32289	9	Other types
32290	9	Other types
32291	9	Other types
32292	9	Other types
32293	9	Other types
32294	9	Other types
32296	9	Other types
32297	9	Other types
32298	9	Other types
32299	9	Other types

32300	9	Other types
32301	9	Other types
32302	9	Other types
32307	9	Other types
32309	9	Other types
32310	9	Other types
32311	9	Other types
32312	9	Other types
32313	9	Other types
32316	9	Other types
32317	9	Other types
32320	9	Other types
32321	9	Other types
32322	9	Other types
32323	9	Other types
32324	9	Other types
32325	9	Other types
32326	9	Other types
32327	9	Other types
32328	9	Other types
32330	9	Other types
32332	9	Other types
32334	9	Other types
32337	9	Other types
32338	9	Other types
32339	9	Other types
32340	9	Other types
32341	9	Other types
32342	9	Other types
32343	9	Other types
32345	9	Other types
32346	9	Other types
32347	9	Other types
32348	9	Other types
32349	9	Other types
32350	9	Other types
32352	9	Other types
32353	9	Other types
32354	9	Other types
32356	9	Other types
32364	9	Other types
32367	9	Other types
32368	9	Other types
32369	9	Other types
32370	9	Other types
32514	1	Colleges
32589	1	Colleges
32592	1	Colleges

32618	1	Colleges
32696	9	Other types
34251	1	Colleges
34264	9	Other types
34803	1	Colleges
35812	1	Colleges
39713	1	Colleges
41475	9	Other types
41476	9	Other types

	EstablishmentStatus (code)	EstablishmentStatus (name) \
32248	1	Open
32249	1	Open
32250	1	Open
32251	1	Open
32252	1	Open
32253	1	Open
32254	1	Open
32255	1	Open
32257	1	Open
32258	1	Open
32259	1	Open
32260	1	Open
32261	1	Open
32266	1	Open
32267	1	Open
32268	1	Open
32269	1	Open
32270	1	Open
32272	1	Open
32275	1	Open
32277	1	Open
32278	1	Open
32279	1	Open
32281	1	Open
32282	1	Open
32283	1	Open
32284	1	Open
32285	1	Open
32286	1	Open
32287	1	Open
32288	1	Open
32289	1	Open
32290	1	Open
32291	1	Open
32292	1	Open
32293	1	Open
32294	1	Open

32296	1	Open
32297	1	Open
32298	1	Open
32299	1	Open
32300	1	Open
32301	1	Open
32302	1	Open
32307	1	Open
32309	1	Open
32310	1	Open
32311	1	Open
32312	1	Open
32313	1	Open
32316	1	Open
32317	1	Open
32320	1	Open
32321	1	Open
32322	1	Open
32323	1	Open
32324	1	Open
32325	1	Open
32326	1	Open
32327	1	Open
32328	1	Open
32330	1	Open
32332	1	Open
32334	1	Open
32337	1	Open
32338	1	Open
32339	1	Open
32340	1	Open
32341	1	Open
32342	1	Open
32343	1	Open
32345	1	Open
32346	1	Open
32347	1	Open
32348	1	Open
32349	1	Open
32350	1	Open
32352	1	Open
32353	1	Open
32354	1	Open
32356	1	Open
32364	1	Open
32367	1	Open
32368	1	Open
32369	1	Open

32370	1	Open
32514	1	Open
32589	1	Open
32592	1	Open
32618	1	Open
32696	1	Open
34251	1	Open
34264	1	Open
34803	1	Open
35812	1	Open
39713	1	Open
41475	1	Open
41476	1	Open

	ReasonEstablishmentOpened (code)	ReasonEstablishmentOpened (name) \
32248	0	Not applicable
32249	0	Not applicable
32250	0	Not applicable
32251	0	Not applicable
32252	0	Not applicable
32253	0	Not applicable
32254	0	Not applicable
32255	0	Not applicable
32257	0	Not applicable
32258	0	Not applicable
32259	0	Not applicable
32260	0	Not applicable
32261	0	Not applicable
32266	0	Not applicable
32267	0	Not applicable
32268	0	Not applicable
32269	0	Not applicable
32270	0	Not applicable
32272	0	Not applicable
32275	0	Not applicable
32277	0	Not applicable
32278	0	Not applicable
32279	0	Not applicable
32281	0	Not applicable
32282	0	Not applicable
32283	0	Not applicable
32284	0	Not applicable
32285	0	Not applicable
32286	0	Not applicable
32287	0	Not applicable
32288	0	Not applicable
32289	0	Not applicable
32290	0	Not applicable

32291	0	Not applicable
32292	0	Not applicable
32293	0	Not applicable
32294	0	Not applicable
32296	0	Not applicable
32297	0	Not applicable
32298	0	Not applicable
32299	0	Not applicable
32300	0	Not applicable
32301	0	Not applicable
32302	0	Not applicable
32307	0	Not applicable
32309	0	Not applicable
32310	0	Not applicable
32311	0	Not applicable
32312	0	Not applicable
32313	0	Not applicable
32316	0	Not applicable
32317	0	Not applicable
32320	0	Not applicable
32321	0	Not applicable
32322	0	Not applicable
32323	0	Not applicable
32324	0	Not applicable
32325	0	Not applicable
32326	0	Not applicable
32327	0	Not applicable
32328	0	Not applicable
32330	0	Not applicable
32332	0	Not applicable
32334	0	Not applicable
32337	0	Not applicable
32338	0	Not applicable
32339	0	Not applicable
32340	0	Not applicable
32341	0	Not applicable
32342	0	Not applicable
32343	0	Not applicable
32345	0	Not applicable
32346	0	Not applicable
32347	0	Not applicable
32348	0	Not applicable
32349	0	Not applicable
32350	0	Not applicable
32352	0	Not applicable
32353	0	Not applicable
32354	0	Not applicable
32356	0	Not applicable

32364	0	Not applicable
32367	0	Not applicable
32368	0	Not applicable
32369	0	Not applicable
32370	0	Not applicable
32514	0	Not applicable
32589	0	Not applicable
32592	0	Not applicable
32618	0	Not applicable
32696	0	Not applicable
34251	6	New Provision
34264	6	New Provision
34803	6	New Provision
35812	6	New Provision
39713	6	New Provision
41475	99	NaN
41476	99	NaN

	OpenDate	ReasonEstablishmentClosed (code)	\
32248	NaN	0	
32249	NaN	0	
32250	NaN	0	
32251	NaN	0	
32252	NaN	0	
32253	NaN	0	
32254	NaN	0	
32255	NaN	0	
32257	NaN	0	
32258	NaN	0	
32259	NaN	0	
32260	NaN	0	
32261	NaN	0	
32266	NaN	0	
32267	NaN	0	
32268	NaN	0	
32269	NaN	0	
32270	NaN	0	
32272	NaN	0	
32275	NaN	0	
32277	NaN	0	
32278	NaN	0	
32279	NaN	0	
32281	NaN	0	
32282	NaN	0	
32283	NaN	0	
32284	NaN	0	
32285	NaN	0	
32286	NaN	0	

32287	NaN	0
32288	NaN	0
32289	NaN	0
32290	NaN	0
32291	NaN	0
32292	NaN	0
32293	NaN	0
32294	NaN	0
32296	NaN	0
32297	NaN	0
32298	NaN	0
32299	NaN	0
32300	NaN	0
32301	NaN	0
32302	NaN	0
32307	NaN	0
32309	NaN	0
32310	NaN	0
32311	NaN	0
32312	NaN	0
32313	NaN	0
32316	NaN	0
32317	NaN	0
32320	NaN	0
32321	NaN	0
32322	NaN	0
32323	NaN	0
32324	NaN	0
32325	NaN	0
32326	NaN	0
32327	NaN	0
32328	NaN	0
32330	NaN	0
32332	NaN	0
32334	NaN	0
32337	NaN	0
32338	NaN	0
32339	NaN	0
32340	NaN	0
32341	NaN	0
32342	NaN	0
32343	NaN	0
32345	NaN	0
32346	NaN	0
32347	NaN	0
32348	NaN	0
32349	NaN	0
32350	NaN	0

32352	NaN	0
32353	NaN	0
32354	NaN	0
32356	NaN	0
32364	01-01-1900	0
32367	NaN	0
32368	NaN	0
32369	NaN	0
32370	NaN	0
32514	NaN	0
32589	NaN	0
32592	NaN	0
32618	NaN	0
32696	NaN	0
34251	03-09-2004	0
34264	02-09-2005	0
34803	01-09-2007	0
35812	01-09-2010	99
39713	01-09-2012	99
41475	NaN	99
41476	NaN	99

	ReasonEstablishmentClosed (name)	CloseDate	PhaseOfEducation (code)	\
32248	Not applicable	NaN	0	
32249	Not applicable	NaN	0	
32250	Not applicable	NaN	0	
32251	Not applicable	NaN	0	
32252	Not applicable	NaN	0	
32253	Not applicable	NaN	0	
32254	Not applicable	NaN	0	
32255	Not applicable	NaN	0	
32257	Not applicable	NaN	0	
32258	Not applicable	NaN	0	
32259	Not applicable	NaN	0	
32260	Not applicable	NaN	0	
32261	Not applicable	NaN	0	
32266	Not applicable	NaN	0	
32267	Not applicable	NaN	0	
32268	Not applicable	NaN	0	
32269	Not applicable	NaN	0	
32270	Not applicable	NaN	0	
32272	Not applicable	NaN	0	
32275	Not applicable	NaN	0	
32277	Not applicable	NaN	0	
32278	Not applicable	NaN	0	
32279	Not applicable	NaN	0	
32281	Not applicable	NaN	0	
32282	Not applicable	NaN	0	

32283	Not applicable	NaN	0
32284	Not applicable	NaN	0
32285	Not applicable	NaN	0
32286	Not applicable	NaN	0
32287	Not applicable	NaN	0
32288	Not applicable	NaN	0
32289	Not applicable	NaN	0
32290	Not applicable	NaN	0
32291	Not applicable	NaN	0
32292	Not applicable	NaN	0
32293	Not applicable	NaN	0
32294	Not applicable	NaN	0
32296	Not applicable	NaN	0
32297	Not applicable	NaN	0
32298	Not applicable	NaN	0
32299	Not applicable	NaN	0
32300	Not applicable	NaN	0
32301	Not applicable	NaN	0
32302	Not applicable	NaN	0
32307	Not applicable	NaN	0
32309	Not applicable	NaN	0
32310	Not applicable	NaN	0
32311	Not applicable	NaN	0
32312	Not applicable	NaN	0
32313	Not applicable	NaN	0
32316	Not applicable	NaN	0
32317	Not applicable	NaN	0
32320	Not applicable	NaN	0
32321	Not applicable	NaN	0
32322	Not applicable	NaN	0
32323	Not applicable	NaN	0
32324	Not applicable	NaN	0
32325	Not applicable	NaN	0
32326	Not applicable	NaN	0
32327	Not applicable	NaN	0
32328	Not applicable	NaN	0
32330	Not applicable	NaN	0
32332	Not applicable	NaN	0
32334	Not applicable	NaN	0
32337	Not applicable	NaN	0
32338	Not applicable	NaN	0
32339	Not applicable	NaN	0
32340	Not applicable	NaN	0
32341	Not applicable	NaN	0
32342	Not applicable	NaN	0
32343	Not applicable	NaN	0
32345	Not applicable	NaN	0
32346	Not applicable	NaN	0

32347	Not applicable	NaN	0
32348	Not applicable	NaN	0
32349	Not applicable	NaN	0
32350	Not applicable	NaN	0
32352	Not applicable	NaN	0
32353	Not applicable	NaN	0
32354	Not applicable	NaN	0
32356	Not applicable	NaN	0
32364	Not applicable	NaN	0
32367	Not applicable	NaN	0
32368	Not applicable	NaN	0
32369	Not applicable	NaN	0
32370	Not applicable	NaN	0
32514	Not applicable	NaN	0
32589	Not applicable	NaN	0
32592	Not applicable	NaN	0
32618	Not applicable	NaN	0
32696	Not applicable	NaN	0
34251	Not applicable	NaN	0
34264	Not applicable	NaN	0
34803	Not applicable	NaN	0
35812	NaN	NaN	0
39713	NaN	NaN	0
41475	NaN	NaN	0
41476	NaN	NaN	0

	PhaseOfEducation (name)	StatutoryLowAge	StatutoryHighAge \
32248	Not applicable	7.0	11.0
32249	Not applicable	11.0	18.0
32250	Not applicable	4.0	11.0
32251	Not applicable	5.0	11.0
32252	Not applicable	3.0	11.0
32253	Not applicable	4.0	11.0
32254	Not applicable	4.0	11.0
32255	Not applicable	11.0	18.0
32257	Not applicable	11.0	18.0
32258	Not applicable	4.0	11.0
32259	Not applicable	3.0	11.0
32260	Not applicable	4.0	11.0
32261	Not applicable	7.0	11.0
32266	Not applicable	4.0	11.0
32267	Not applicable	4.0	11.0
32268	Not applicable	4.0	11.0
32269	Not applicable	4.0	11.0
32270	Not applicable	4.0	11.0
32272	Not applicable	4.0	7.0
32275	Not applicable	4.0	11.0
32277	Not applicable	4.0	11.0

32278	Not applicable	4.0	11.0
32279	Not applicable	4.0	11.0
32281	Not applicable	4.0	11.0
32282	Not applicable	4.0	11.0
32283	Not applicable	4.0	11.0
32284	Not applicable	3.0	11.0
32285	Not applicable	4.0	7.0
32286	Not applicable	4.0	11.0
32287	Not applicable	4.0	11.0
32288	Not applicable	4.0	11.0
32289	Not applicable	4.0	11.0
32290	Not applicable	11.0	18.0
32291	Not applicable	4.0	11.0
32292	Not applicable	4.0	11.0
32293	Not applicable	11.0	18.0
32294	Not applicable	3.0	11.0
32296	Not applicable	4.0	11.0
32297	Not applicable	11.0	16.0
32298	Not applicable	5.0	11.0
32299	Not applicable	3.0	11.0
32300	Not applicable	5.0	11.0
32301	Not applicable	5.0	11.0
32302	Not applicable	5.0	11.0
32307	Not applicable	5.0	11.0
32309	Not applicable	3.0	11.0
32310	Not applicable	5.0	11.0
32311	Not applicable	3.0	11.0
32312	Not applicable	3.0	11.0
32313	Not applicable	5.0	11.0
32316	Not applicable	11.0	16.0
32317	Not applicable	4.0	11.0
32320	Not applicable	11.0	18.0
32321	Not applicable	4.0	11.0
32322	Not applicable	11.0	16.0
32323	Not applicable	5.0	11.0
32324	Not applicable	11.0	18.0
32325	Not applicable	3.0	11.0
32326	Not applicable	5.0	11.0
32327	Not applicable	5.0	11.0
32328	Not applicable	5.0	11.0
32330	Not applicable	4.0	11.0
32332	Not applicable	4.0	11.0
32334	Not applicable	5.0	11.0
32337	Not applicable	5.0	11.0
32338	Not applicable	3.0	14.0
32339	Not applicable	5.0	11.0
32340	Not applicable	5.0	11.0
32341	Not applicable	5.0	11.0

32342	Not applicable	4.0	11.0
32343	Not applicable	3.0	11.0
32345	Not applicable	11.0	16.0
32346	Not applicable	3.0	11.0
32347	Not applicable	4.0	11.0
32348	Not applicable	14.0	18.0
32349	Not applicable	4.0	18.0
32350	Not applicable	11.0	16.0
32352	Not applicable	4.0	18.0
32353	Not applicable	4.0	11.0
32354	Not applicable	7.0	11.0
32356	Not applicable	4.0	11.0
32364	Not applicable	2.0	18.0
32367	Not applicable	3.0	11.0
32368	Not applicable	4.0	11.0
32369	Not applicable	NaN	NaN
32370	Not applicable	3.0	18.0
32514	Not applicable	16.0	19.0
32589	Not applicable	16.0	19.0
32592	Not applicable	16.0	19.0
32618	Not applicable	16.0	19.0
32696	Not applicable	4.0	11.0
34251	Not applicable	16.0	19.0
34264	Not applicable	NaN	NaN
34803	Not applicable	16.0	19.0
35812	Not applicable	16.0	19.0
39713	Not applicable	16.0	19.0
41475	Not applicable	11.0	18.0
41476	Not applicable	NaN	NaN

	Boarders (code)	Boarders (name)	NurseryProvision (name) \
32248	1	No boarders	Not applicable
32249	1	No boarders	Not applicable
32250	1	No boarders	Not applicable
32251	1	No boarders	Not applicable
32252	1	No boarders	Not applicable
32253	1	No boarders	Not applicable
32254	1	No boarders	Not applicable
32255	1	No boarders	Not applicable
32257	1	No boarders	Not applicable
32258	1	No boarders	Not applicable
32259	1	No boarders	Not applicable
32260	1	No boarders	Not applicable
32261	1	No boarders	Not applicable
32266	1	No boarders	Not applicable
32267	1	No boarders	Not applicable
32268	1	No boarders	Not applicable
32269	1	No boarders	Not applicable

32270	1	No boarders	Not applicable
32272	1	No boarders	Not applicable
32275	1	No boarders	Not applicable
32277	1	No boarders	Not applicable
32278	1	No boarders	Not applicable
32279	1	No boarders	Not applicable
32281	1	No boarders	Not applicable
32282	1	No boarders	Not applicable
32283	1	No boarders	Not applicable
32284	1	No boarders	Not applicable
32285	1	No boarders	Not applicable
32286	1	No boarders	Not applicable
32287	1	No boarders	Not applicable
32288	1	No boarders	Not applicable
32289	1	No boarders	Not applicable
32290	1	No boarders	Not applicable
32291	1	No boarders	Not applicable
32292	1	No boarders	Not applicable
32293	1	No boarders	Not applicable
32294	1	No boarders	Not applicable
32296	1	No boarders	Not applicable
32297	1	No boarders	Not applicable
32298	1	No boarders	Not applicable
32299	1	No boarders	Not applicable
32300	1	No boarders	Not applicable
32301	1	No boarders	Not applicable
32302	1	No boarders	Not applicable
32307	1	No boarders	Not applicable
32309	1	No boarders	Not applicable
32310	1	No boarders	Not applicable
32311	1	No boarders	Not applicable
32312	1	No boarders	Not applicable
32313	1	No boarders	Not applicable
32316	1	No boarders	Not applicable
32317	1	No boarders	Not applicable
32320	1	No boarders	Not applicable
32321	1	No boarders	Not applicable
32322	1	No boarders	Not applicable
32323	1	No boarders	Not applicable
32324	1	No boarders	Not applicable
32325	1	No boarders	Not applicable
32326	1	No boarders	Not applicable
32327	1	No boarders	Not applicable
32328	1	No boarders	Not applicable
32330	1	No boarders	Not applicable
32332	1	No boarders	Not applicable
32334	1	No boarders	Not applicable
32337	1	No boarders	Not applicable

32338	1	No boarders	Not applicable
32339	1	No boarders	Not applicable
32340	1	No boarders	Not applicable
32341	1	No boarders	Not applicable
32342	1	No boarders	Not applicable
32343	1	No boarders	Not applicable
32345	1	No boarders	Not applicable
32346	1	No boarders	Not applicable
32347	1	No boarders	Not applicable
32348	1	No boarders	Not applicable
32349	1	No boarders	Not applicable
32350	1	No boarders	Not applicable
32352	1	No boarders	Not applicable
32353	1	No boarders	Not applicable
32354	1	No boarders	Not applicable
32356	1	No boarders	Not applicable
32364	1	No boarders	Not applicable
32367	1	No boarders	Not applicable
32368	1	No boarders	Not applicable
32369	1	No boarders	Not applicable
32370	1	No boarders	Not applicable
32514	9	NaN	Not applicable
32589	9	NaN	Not applicable
32592	9	NaN	Not applicable
32618	9	NaN	Not applicable
32696	1	No boarders	Not applicable
34251	9	NaN	Not applicable
34264	1	No boarders	Not applicable
34803	9	NaN	No Nursery Classes
35812	9	NaN	Not applicable
39713	9	NaN	Not applicable
41475	9	NaN	No Nursery Classes
41476	9	NaN	Not applicable

	OfficialSixthForm (code)	OfficialSixthForm (name)	Gender (code)	\
32248	0	Not applicable	3	
32249	0	Not applicable	3	
32250	0	Not applicable	3	
32251	0	Not applicable	3	
32252	0	Not applicable	3	
32253	0	Not applicable	2	
32254	0	Not applicable	3	
32255	0	Not applicable	1	
32257	0	Not applicable	1	
32258	0	Not applicable	3	
32259	0	Not applicable	3	
32260	0	Not applicable	3	
32261	0	Not applicable	3	

32266	0	Not applicable	3
32267	0	Not applicable	3
32268	0	Not applicable	3
32269	0	Not applicable	3
32270	0	Not applicable	3
32272	0	Not applicable	3
32275	0	Not applicable	3
32277	0	Not applicable	3
32278	0	Not applicable	3
32279	0	Not applicable	3
32281	0	Not applicable	3
32282	0	Not applicable	3
32283	0	Not applicable	3
32284	0	Not applicable	3
32285	0	Not applicable	3
32286	0	Not applicable	3
32287	0	Not applicable	3
32288	0	Not applicable	3
32289	0	Not applicable	3
32290	0	Not applicable	3
32291	0	Not applicable	3
32292	0	Not applicable	3
32293	0	Not applicable	3
32294	0	Not applicable	3
32296	0	Not applicable	3
32297	0	Not applicable	3
32298	0	Not applicable	3
32299	0	Not applicable	3
32300	0	Not applicable	1
32301	0	Not applicable	3
32302	0	Not applicable	3
32307	0	Not applicable	3
32309	0	Not applicable	3
32310	0	Not applicable	3
32311	0	Not applicable	3
32312	0	Not applicable	3
32313	0	Not applicable	3
32316	0	Not applicable	3
32317	0	Not applicable	3
32320	0	Not applicable	3
32321	0	Not applicable	3
32322	0	Not applicable	3
32323	0	Not applicable	3
32324	0	Not applicable	3
32325	0	Not applicable	3
32326	0	Not applicable	3
32327	0	Not applicable	3
32328	0	Not applicable	3

32330	0	Not applicable	3
32332	0	Not applicable	3
32334	0	Not applicable	3
32337	0	Not applicable	2
32338	0	Not applicable	3
32339	0	Not applicable	3
32340	0	Not applicable	3
32341	0	Not applicable	3
32342	0	Not applicable	3
32343	0	Not applicable	3
32345	0	Not applicable	3
32346	0	Not applicable	3
32347	0	Not applicable	3
32348	0	Not applicable	3
32349	0	Not applicable	2
32350	0	Not applicable	3
32352	0	Not applicable	2
32353	0	Not applicable	3
32354	0	Not applicable	3
32356	0	Not applicable	3
32364	0	Not applicable	3
32367	0	Not applicable	3
32368	0	Not applicable	3
32369	0	Not applicable	3
32370	0	Not applicable	3
32514	0	Not applicable	3
32589	0	Not applicable	3
32592	0	Not applicable	3
32618	0	Not applicable	3
32696	0	Not applicable	3
34251	0	Not applicable	3
34264	0	Not applicable	3
34803	0	Not applicable	3
35812	0	Not applicable	3
39713	0	Not applicable	3
41475	1	Has a sixth form	3
41476	0	Not applicable	9

	Gender (name)	ReligiousCharacter (code)	ReligiousCharacter (name) \
32248	Mixed	99	NaN
32249	Mixed	99	NaN
32250	Mixed	99	NaN
32251	Mixed	99	NaN
32252	Mixed	99	NaN
32253	Girls	99	NaN
32254	Mixed	99	NaN
32255	Boys	99	NaN
32257	Boys	99	NaN

32258	Mixed	99	NaN
32259	Mixed	99	NaN
32260	Mixed	99	NaN
32261	Mixed	99	NaN
32266	Mixed	99	NaN
32267	Mixed	99	NaN
32268	Mixed	99	NaN
32269	Mixed	99	NaN
32270	Mixed	99	NaN
32272	Mixed	99	NaN
32275	Mixed	99	NaN
32277	Mixed	99	NaN
32278	Mixed	99	NaN
32279	Mixed	99	NaN
32281	Mixed	99	NaN
32282	Mixed	99	NaN
32283	Mixed	99	NaN
32284	Mixed	99	NaN
32285	Mixed	99	NaN
32286	Mixed	99	NaN
32287	Mixed	99	NaN
32288	Mixed	99	NaN
32289	Mixed	99	NaN
32290	Mixed	99	NaN
32291	Mixed	99	NaN
32292	Mixed	99	NaN
32293	Mixed	99	NaN
32294	Mixed	99	NaN
32296	Mixed	99	NaN
32297	Mixed	99	NaN
32298	Mixed	99	NaN
32299	Mixed	99	NaN
32300	Boys	99	NaN
32301	Mixed	99	NaN
32302	Mixed	99	NaN
32307	Mixed	99	NaN
32309	Mixed	99	NaN
32310	Mixed	99	NaN
32311	Mixed	99	NaN
32312	Mixed	99	NaN
32313	Mixed	99	NaN
32316	Mixed	99	NaN
32317	Mixed	99	NaN
32320	Mixed	99	NaN
32321	Mixed	99	NaN
32322	Mixed	99	NaN
32323	Mixed	99	NaN
32324	Mixed	99	NaN

32325	Mixed	99	NaN
32326	Mixed	99	NaN
32327	Mixed	99	NaN
32328	Mixed	99	NaN
32330	Mixed	99	NaN
32332	Mixed	99	NaN
32334	Mixed	99	NaN
32337	Girls	99	NaN
32338	Mixed	99	NaN
32339	Mixed	99	NaN
32340	Mixed	99	NaN
32341	Mixed	99	NaN
32342	Mixed	99	NaN
32343	Mixed	99	NaN
32345	Mixed	99	NaN
32346	Mixed	99	NaN
32347	Mixed	99	NaN
32348	Mixed	99	NaN
32349	Girls	99	NaN
32350	Mixed	99	NaN
32352	Girls	99	NaN
32353	Mixed	99	NaN
32354	Mixed	99	NaN
32356	Mixed	99	NaN
32364	Mixed	99	NaN
32367	Mixed	99	NaN
32368	Mixed	99	NaN
32369	Mixed	99	NaN
32370	Mixed	99	NaN
32514	Mixed	99	NaN
32589	Mixed	99	NaN
32592	Mixed	99	NaN
32618	Mixed	99	NaN
32696	Mixed	99	NaN
34251	Mixed	0	Does not apply
34264	Mixed	0	Does not apply
34803	Mixed	0	Does not apply
35812	Mixed	99	NaN
39713	Mixed	99	NaN
41475	Mixed	6	NaN
41476	NaN	6	NaN

	Diocese (name)	AdmissionsPolicy (code)	AdmissionsPolicy (name)	\
32248	Not applicable	0	Not applicable	
32249	Not applicable	4	Non-selective	
32250	Not applicable	0	Not applicable	
32251	Not applicable	0	Not applicable	
32252	Not applicable	0	Not applicable	

32253	Not applicable	0	Not applicable
32254	Not applicable	0	Not applicable
32255	Not applicable	4	Non-selective
32257	Not applicable	4	Non-selective
32258	Not applicable	0	Not applicable
32259	Not applicable	0	Not applicable
32260	Not applicable	0	Not applicable
32261	Not applicable	0	Not applicable
32266	Not applicable	0	Not applicable
32267	Not applicable	0	Not applicable
32268	Not applicable	0	Not applicable
32269	Not applicable	0	Not applicable
32270	Not applicable	0	Not applicable
32272	Not applicable	0	Not applicable
32275	Not applicable	0	Not applicable
32277	Not applicable	0	Not applicable
32278	Not applicable	0	Not applicable
32279	Not applicable	0	Not applicable
32281	Not applicable	0	Not applicable
32282	Not applicable	0	Not applicable
32283	Not applicable	0	Not applicable
32284	Not applicable	0	Not applicable
32285	Not applicable	0	Not applicable
32286	Not applicable	0	Not applicable
32287	Not applicable	0	Not applicable
32288	Not applicable	0	Not applicable
32289	Not applicable	0	Not applicable
32290	Not applicable	4	Non-selective
32291	Not applicable	0	Not applicable
32292	Not applicable	0	Not applicable
32293	Not applicable	4	Non-selective
32294	Not applicable	0	Not applicable
32296	Not applicable	0	Not applicable
32297	Not applicable	4	Non-selective
32298	Not applicable	0	Not applicable
32299	Not applicable	0	Not applicable
32300	Not applicable	0	Not applicable
32301	Not applicable	0	Not applicable
32302	Not applicable	0	Not applicable
32307	Not applicable	0	Not applicable
32309	Not applicable	0	Not applicable
32310	Not applicable	0	Not applicable
32311	Not applicable	0	Not applicable
32312	Not applicable	0	Not applicable
32313	Not applicable	0	Not applicable
32316	Not applicable	4	Non-selective
32317	Not applicable	0	Not applicable
32320	Not applicable	4	Non-selective

32321	Not applicable	0	Not applicable
32322	Not applicable	4	Non-selective
32323	Not applicable	0	Not applicable
32324	Not applicable	4	Non-selective
32325	Not applicable	0	Not applicable
32326	Not applicable	0	Not applicable
32327	Not applicable	0	Not applicable
32328	Not applicable	0	Not applicable
32330	Not applicable	0	Not applicable
32332	Not applicable	0	Not applicable
32334	Not applicable	0	Not applicable
32337	Not applicable	0	Not applicable
32338	Not applicable	0	Not applicable
32339	Not applicable	0	Not applicable
32340	Not applicable	0	Not applicable
32341	Not applicable	0	Not applicable
32342	Not applicable	0	Not applicable
32343	Not applicable	0	Not applicable
32345	Not applicable	4	Non-selective
32346	Not applicable	0	Not applicable
32347	Not applicable	0	Not applicable
32348	Not applicable	4	Non-selective
32349	Not applicable	0	Not applicable
32350	Not applicable	4	Non-selective
32352	Not applicable	0	Not applicable
32353	Not applicable	0	Not applicable
32354	Not applicable	0	Not applicable
32356	Not applicable	0	Not applicable
32364	Not applicable	0	Not applicable
32367	Not applicable	0	Not applicable
32368	Not applicable	0	Not applicable
32369	Not applicable	0	Not applicable
32370	Not applicable	0	Not applicable
32514	Not applicable	0	Not applicable
32589	Not applicable	0	Not applicable
32592	Not applicable	0	Not applicable
32618	Not applicable	0	Not applicable
32696	Not applicable	0	Not applicable
34251	Not applicable	0	Not applicable
34264	Not applicable	0	Not applicable
34803	Not applicable	0	Not applicable
35812	Not applicable	0	Not applicable
39713	Not applicable	9	NaN
41475	Not applicable	9	NaN
41476	Not applicable	9	NaN

	SchoolCapacity	SpecialClasses (code)	SpecialClasses (name)	\
32248	NaN	0	Not applicable	

32249	NaN	0	Not applicable
32250	NaN	0	Not applicable
32251	NaN	0	Not applicable
32252	NaN	0	Not applicable
32253	NaN	0	Not applicable
32254	NaN	0	Not applicable
32255	NaN	0	Not applicable
32257	NaN	0	Not applicable
32258	NaN	0	Not applicable
32259	NaN	0	Not applicable
32260	NaN	0	Not applicable
32261	NaN	0	Not applicable
32266	NaN	0	Not applicable
32267	NaN	0	Not applicable
32268	NaN	0	Not applicable
32269	NaN	0	Not applicable
32270	NaN	0	Not applicable
32272	NaN	0	Not applicable
32275	NaN	0	Not applicable
32277	NaN	0	Not applicable
32278	NaN	0	Not applicable
32279	NaN	0	Not applicable
32281	NaN	0	Not applicable
32282	NaN	0	Not applicable
32283	NaN	0	Not applicable
32284	NaN	0	Not applicable
32285	NaN	0	Not applicable
32286	NaN	0	Not applicable
32287	NaN	0	Not applicable
32288	NaN	0	Not applicable
32289	NaN	0	Not applicable
32290	NaN	0	Not applicable
32291	NaN	0	Not applicable
32292	NaN	0	Not applicable
32293	NaN	1	Has Special Classes
32294	NaN	0	Not applicable
32296	NaN	0	Not applicable
32297	NaN	0	Not applicable
32298	NaN	0	Not applicable
32299	NaN	0	Not applicable
32300	NaN	0	Not applicable
32301	NaN	0	Not applicable
32302	NaN	0	Not applicable
32307	NaN	0	Not applicable
32309	NaN	0	Not applicable
32310	NaN	0	Not applicable
32311	NaN	0	Not applicable
32312	NaN	0	Not applicable

32313	NaN	0	Not applicable
32316	NaN	0	Not applicable
32317	NaN	0	Not applicable
32320	NaN	0	Not applicable
32321	NaN	0	Not applicable
32322	NaN	0	Not applicable
32323	NaN	0	Not applicable
32324	NaN	0	Not applicable
32325	NaN	0	Not applicable
32326	NaN	0	Not applicable
32327	NaN	0	Not applicable
32328	NaN	0	Not applicable
32330	NaN	0	Not applicable
32332	NaN	0	Not applicable
32334	NaN	0	Not applicable
32337	NaN	0	Not applicable
32338	NaN	0	Not applicable
32339	NaN	0	Not applicable
32340	NaN	0	Not applicable
32341	NaN	0	Not applicable
32342	NaN	0	Not applicable
32343	NaN	0	Not applicable
32345	NaN	0	Not applicable
32346	NaN	0	Not applicable
32347	NaN	0	Not applicable
32348	NaN	0	Not applicable
32349	NaN	0	Not applicable
32350	NaN	0	Not applicable
32352	NaN	0	Not applicable
32353	NaN	0	Not applicable
32354	NaN	0	Not applicable
32356	NaN	0	Not applicable
32364	NaN	0	Not applicable
32367	NaN	0	Not applicable
32368	NaN	0	Not applicable
32369	NaN	0	Not applicable
32370	NaN	0	Not applicable
32514	NaN	0	Not applicable
32589	NaN	0	Not applicable
32592	NaN	0	Not applicable
32618	NaN	0	Not applicable
32696	NaN	0	Not applicable
34251	NaN	0	Not applicable
34264	NaN	0	Not applicable
34803	NaN	2	No Special Classes
35812	NaN	0	Not applicable
39713	NaN	0	Not applicable
41475	NaN	0	Not applicable

41476	NaN	0	Not applicable
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	NumberOfPupils	NumberOfBoys	NumberOfGirls	PercentageFSM	\
32248	NaN	NaN	NaN	NaN	
32249	NaN	NaN	NaN	NaN	
32250	NaN	NaN	NaN	NaN	
32251	NaN	NaN	NaN	NaN	
32252	NaN	NaN	NaN	NaN	
32253	NaN	NaN	NaN	NaN	
32254	NaN	NaN	NaN	NaN	
32255	NaN	NaN	NaN	NaN	
32257	NaN	NaN	NaN	NaN	
32258	NaN	NaN	NaN	NaN	
32259	NaN	NaN	NaN	NaN	
32260	NaN	NaN	NaN	NaN	
32261	NaN	NaN	NaN	NaN	
32266	NaN	NaN	NaN	NaN	
32267	NaN	NaN	NaN	NaN	
32268	NaN	NaN	NaN	NaN	
32269	NaN	NaN	NaN	NaN	
32270	NaN	NaN	NaN	NaN	
32272	NaN	NaN	NaN	NaN	
32275	NaN	NaN	NaN	NaN	
32277	NaN	NaN	NaN	NaN	
32278	NaN	NaN	NaN	NaN	
32279	NaN	NaN	NaN	NaN	
32281	NaN	NaN	NaN	NaN	
32282	NaN	NaN	NaN	NaN	
32283	NaN	NaN	NaN	NaN	
32284	NaN	NaN	NaN	NaN	
32285	NaN	NaN	NaN	NaN	
32286	NaN	NaN	NaN	NaN	
32287	NaN	NaN	NaN	NaN	
32288	NaN	NaN	NaN	NaN	
32289	NaN	NaN	NaN	NaN	
32290	NaN	NaN	NaN	NaN	
32291	NaN	NaN	NaN	NaN	
32292	NaN	NaN	NaN	NaN	
32293	NaN	NaN	NaN	NaN	
32294	NaN	NaN	NaN	NaN	
32296	NaN	NaN	NaN	NaN	
32297	NaN	NaN	NaN	NaN	
32298	NaN	NaN	NaN	NaN	
32299	NaN	NaN	NaN	NaN	
32300	NaN	NaN	NaN	NaN	
32301	NaN	NaN	NaN	NaN	
32302	NaN	NaN	NaN	NaN	
32307	NaN	NaN	NaN	NaN	

32309	NaN	NaN	NaN	NaN
32310	NaN	NaN	NaN	NaN
32311	NaN	NaN	NaN	NaN
32312	NaN	NaN	NaN	NaN
32313	NaN	NaN	NaN	NaN
32316	NaN	NaN	NaN	NaN
32317	NaN	NaN	NaN	NaN
32320	NaN	NaN	NaN	NaN
32321	NaN	NaN	NaN	NaN
32322	NaN	NaN	NaN	NaN
32323	NaN	NaN	NaN	NaN
32324	NaN	NaN	NaN	NaN
32325	NaN	NaN	NaN	NaN
32326	NaN	NaN	NaN	NaN
32327	NaN	NaN	NaN	NaN
32328	NaN	NaN	NaN	NaN
32330	NaN	NaN	NaN	NaN
32332	NaN	NaN	NaN	NaN
32334	NaN	NaN	NaN	NaN
32337	NaN	NaN	NaN	NaN
32338	NaN	NaN	NaN	NaN
32339	NaN	NaN	NaN	NaN
32340	NaN	NaN	NaN	NaN
32341	NaN	NaN	NaN	NaN
32342	NaN	NaN	NaN	NaN
32343	NaN	NaN	NaN	NaN
32345	NaN	NaN	NaN	NaN
32346	NaN	NaN	NaN	NaN
32347	NaN	NaN	NaN	NaN
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32356	NaN	NaN	NaN	NaN
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32589	NaN	NaN	NaN	NaN
32592	NaN	NaN	NaN	NaN
32618	NaN	NaN	NaN	NaN
32696	NaN	NaN	NaN	NaN
34251	NaN	NaN	NaN	NaN
34264	NaN	NaN	NaN	NaN

34803	NaN	NaN	NaN	NaN
35812	NaN	NaN	NaN	NaN
39713	NaN	NaN	NaN	NaN
41475	NaN	NaN	NaN	NaN
41476	NaN	NaN	NaN	NaN

	TrustSchoolFlag (code)	TrustSchoolFlag (name)	Trusts (code)	\
32248	0	Not applicable	NaN	
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41475	0	Not applicable	NaN
41476	0	Not applicable	NaN

	SchoolSponsorFlag (name)	FederationFlag (name)	UKPRN \
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32294	Not applicable	Not applicable	NaN

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32297	Not applicable	Not applicable	NaN
32298	Not applicable	Not applicable	NaN
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32364	Not applicable	Not applicable	NaN
32367	Not applicable	Not applicable	NaN
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32589	Not applicable	Not applicable	10026572.0
32592	Not applicable	Not applicable	10029084.0
32618	Not applicable	Not applicable	10029080.0
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34803	Not applicable	Not applicable	10022993.0
35812	Not applicable	Not applicable	10033141.0
39713	Not applicable	Not applicable	10091049.0
41475	Not applicable	Not applicable	NaN
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	FEHEIdentifier	FurtherEducationType (name)	\
32248	NaN	Not applicable	
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39713	NaN	Not applicable
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41476	NaN	NaN

OfstedSpecialMeasures (code)	OfstedSpecialMeasures (name) \
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34803	0	Not applicable
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41475	0	Not applicable
41476	0	Not applicable

	LastChangedDate	Street \
32248	05-08-2021	The Queen's Road
32249	18-10-2018	St Catherine's Drive
32250	02-07-2021	Deloraine Road
32251	02-07-2021	La Route Orange
32252	02-07-2021	La Route De St Aubin
32253	02-07-2021	Elizabeth Place
32254	18-10-2021	Kirk Andreas
32255	01-09-2021	Le Mont Millais
32257	02-07-2021	Wellington Road
32258	28-07-2017	Plantation Road
32259	02-07-2021	La Hague Manor
32260	11-10-2022	Rue Des Landes
32261	28-07-2017	Laureston Avenue
32266	28-07-2017	Meadow Crescent
32267	28-07-2017	School Road
32268	28-07-2017	Church Road
32269	28-07-2017	Ramsey
32270	28-07-2017	Hailwood Avenue
32272	28-07-2017	Thorny Road
32275	18-10-2021	Clybane Road
32277	28-07-2017	Laxey
32278	28-07-2017	Ramsey
32279	28-07-2017	Darragh Way
32281	18-10-2021	Onchan
32282	28-07-2017	Douglas

32283	28-07-2017	Finch Road
32284	28-07-2017	Ramsey
32285	18-10-2021	Lezayre Estate
32286	28-07-2017	Douglas
32287	28-07-2017	Victoria Road
32288	28-07-2017	Glen Darragh Road
32289	28-07-2017	Derby Road
32290	18-10-2018	St Ninian's
32291	28-07-2017	School Road
32292	28-07-2017	St Mary's Road
32293	18-10-2018	Lezayre Road
32294	28-07-2017	Pulrose Road
32296	28-07-2017	Main Road
32297	11-10-2022	Rue De Galaad
32298	02-07-2021	Plat Douet Road
32299	21-10-2022	La Rue De La Mare Ballam
32300	02-07-2021	Pleasant Street
32301	02-07-2021	La Rue De La Haye Du Puits
32302	02-07-2021	La Verte Rue
32307	05-08-2021	Les Paysans
32309	09-03-2022	La Rue De La Croix Au Maitre
32310	02-07-2021	Mont Cantel
32311	02-07-2021	La Rue De La Chapelle
32312	02-07-2021	Brighton Road
32313	02-07-2021	La Rue De Haut
32316	05-08-2021	Rue Des Delisles
32317	05-08-2021	Burnt Lane
32320	18-10-2018	Douglas Road
32321	28-07-2017	Castletown
32322	02-07-2021	La Grande Route De St Clement
32323	02-07-2021	La Rue Des Cosnets
32324	11-10-2022	Les Varendes
32325	02-07-2021	Bagatelle Road
32326	02-07-2021	La Route Des Genets
32327	11-10-2022	Rue Des Monts
32328	05-08-2021	School Lane
32330	11-10-2022	Belval Road
32332	11-10-2022	La Route De St. Germain
32334	02-07-2021	La Rue Du Presbytere
32337	05-07-2021	Claremont Road
32338	05-07-2021	La Rue De La Houquette
32339	05-07-2021	La Route De La Trinite
32340	11-10-2022	Braye Road
32341	05-07-2021	Elizabeth Street
32342	11-10-2022	Rue De Galaad
32343	09-03-2022	School Road
32345	05-07-2021	St Saviour's Hill
32346	05-07-2021	La Grande Route De St Laurent

32347	28-07-2017	Ballasalla
32348	05-07-2021	Wellington Road
32349	05-07-2021	Wellington Road
32350	05-07-2021	Les Quennevais Park
32352	05-08-2021	Les Gravees
32353	28-07-2017	Kewague Hill
32354	28-07-2017	Tynwald Street
32356	05-07-2021	St Mark's Road
32364	31-03-2022	The Grange
32367	05-07-2021	33 Stopford Road
32368	28-07-2017	Main Road
32369	28-07-2017	Westhill
32370	05-07-2021	La Grande Route De St Jean
32514	18-07-2024	C/O William Ellis School
32589	27-07-2023	NaN
32592	10-01-2019	NaN
32618	10-01-2019	NaN
32696	11-10-2022	Vauvert Road
34251	18-07-2024	Bradfields Avenue
34264	05-07-2021	La Pouquelaye
34803	18-07-2024	Harris Federation South London Schools
35812	18-07-2024	C/O Ricards Lodge High School
39713	18-07-2024	Heath Park
41475	15-11-2018	NaN
41476	28-07-2017	NaN

	Locality	Address3	Town \
32248	St Peter Port	NaN	Guernsey
32249	Douglas	NaN	Isle of Man
32250	St Saviour	NaN	Jersey
32251	St Brelade	NaN	Jersey
32252	St Helier	NaN	Jersey
32253	St Helier	NaN	Jersey
32254	Ramsey	NaN	Isle of Man
32255	NaN	NaN	Jersey
32257	St Saviour	NaN	Jersey
32258	Port St Mary	NaN	Isle of Man
32259	Rue De La Hague	St Peter	Jersey
32260	Forest	NaN	Guernsey
32261	Douglas	NaN	Isle of Man
32266	Douglas	NaN	Isle of Man
32267	Willaston	Douglas	Isle of Man
32268	Port St Mary	NaN	Isle of Man
32269	NaN	NaN	Isle of Man
32270	Douglas	NaN	Isle of Man
32272	Douglas	NaN	Isle of Man
32275	Farmhill	Douglas	Isle of Man
32277	NaN	NaN	Isle of Man

32278	NaN	NaN	Isle of Man
32279	Anagh Coar	Douglas	Isle of Man
32281	Douglas	NaN	Isle of Man
32282	NaN	NaN	Isle of Man
32283	Douglas	NaN	Isle of Man
32284	NaN	NaN	Isle of Man
32285	Ramsey	NaN	Isle of Man
32286	NaN	NaN	Isle of Man
32287	Castletown	NaN	Isle of Man
32288	Douglas	NaN	Isle of Man
32289	Peel	NaN	Isle of Man
32290	Douglas	NaN	Isle of Man
32291	Douglas	NaN	Isle of Man
32292	Douglas	NaN	Isle of Man
32293	Ramsey	NaN	Isle of Man
32294	Douglas	NaN	Isle of Man
32296	Ramsey	NaN	Isle of Man
32297	Castel	NaN	Guernsey
32298	St Saviour	NaN	Jersey
32299	St John	NaN	Jersey
32300	St Helier	NaN	Jersey
32301	Grouville	NaN	Jersey
32302	St Mary	NaN	Jersey
32307	St Peter's	NaN	Guernsey
32309	St Martin	NaN	Jersey
32310	La Pouquelaye	St Helier	Jersey
32311	St Clement	NaN	Jersey
32312	St Helier	NaN	Jersey
32313	St Lawrence	NaN	Jersey
32316	Castel	NaN	Guernsey
32317	St Peter Port	NaN	Guernsey
32320	Peel	NaN	Isle of Man
32321	NaN	NaN	Isle of Man
32322	St Clement	NaN	Jersey
32323	St Ouen	NaN	Jersey
32324	St Andrew's	NaN	Guernsey
32325	St Saviour	NaN	Jersey
32326	St Brelade	NaN	Jersey
32327	St Sampson	NaN	Guernsey
32328	St Martin's	NaN	Guernsey
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32339	Trinity	NaN	Jersey
32340	St Anne's	NaN	Alderney
32341	St Saviour	NaN	Jersey

32342	Castel	NaN	Guernsey
32343	St Clement	NaN	Jersey
32345	St Saviour	NaN	Jersey
32346	St Lawrence	NaN	Jersey
32347	NaN	NaN	Isle of Man
32348	St Saviour	NaN	Jersey
32349	St Helier	NaN	Jersey
32350	St Brelade	NaN	Jersey
32352	St Peter Port	NaN	Guernsey
32353	Douglas	NaN	Isle of Man
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32364	St Peter Port	NaN	Guernsey
32367	St Helier	NaN	Jersey
32368	Kirk Michael	NaN	Isle of Man
32369	Arbory Road	Castletown	Isle of Man
32370	St Helier	NaN	Jersey
32514	Highgate Road	NaN	London
32589	NaN	NaN	NaN
32592	NaN	NaN	NaN
32618	NaN	NaN	NaN
32696	St Peter Port	NaN	Guernsey
34251	NaN	NaN	Chatham
34264	St Helier	NaN	Jersey
34803	4th Floor Norfolk House	Wellesley Road	Croydon
35812	Lake Road	Wimbledon	London
39713	Prestwood Road	NaN	Wolverhampton
41475	NaN	Castletown	Isle of Man
41476	NaN	NaN	NaN

	County (name)	Postcode	SchoolWebsite	TelephoneNum \
32248	Channel Islands	GY1 1PU	www.elizabethcollege.gg	1.481722e+09
32249	NaN	IM1 4BE	NaN	1.624649e+09
32250	NaN	JE2 7XB	NaN	1.534723e+09
32251	NaN	JE3 8GQ	NaN	1.534741e+09
32252	NaN	JE2 3SD	NaN	1.534721e+09
32253	NaN	JE2 3PN	NaN	1.534725e+09
32254	NaN	IM7 4EZ	NaN	1.624880e+09
32255	NaN	JE1 4HT	www.victoriacollege.je	1.534638e+09
32257	NaN	JE2 7TH	NaN	1.534754e+09
32258	NaN	IM9 5RB	NaN	1.624836e+09
32259	NaN	JE3 7DB	NaN	1.534482e+09
32260	Channel Islands	GY8 0HF	www.forest.sch.gg	1.481226e+09
32261	NaN	IM2 3BR	NaN	1.624622e+09
32266	NaN	IM2 1NN	NaN	1.624671e+09
32267	NaN	IM2 6RD	NaN	1.624622e+09
32268	NaN	IM9 5LW	NaN	1.624833e+09
32269	NaN	IM7 1HA	NaN	1.624861e+09

32270	NaN	IM2	7PA	NaN	1.624616e+09
32272	NaN	IM2	5EE	NaN	1.624622e+09
32275	NaN	IM2	2ST	NaN	1.624613e+09
32277	NaN	IM4	7DU	NaN	1.624861e+09
32278	NaN	IM7	5AH	NaN	1.624897e+09
32279	NaN	IM2	2BX	NaN	1.624622e+09
32281	NaN	IM3	3LA	NaN	1.624622e+09
32282	NaN	IM4	3EX	NaN	1.624801e+09
32283	NaN	IM1	2PL	NaN	1.624674e+09
32284	NaN	IM7	3BJ	NaN	1.624898e+09
32285	NaN	IM8	2PA	NaN	1.624813e+09
32286	NaN	IM4	4TQ	NaN	1.624661e+09
32287	NaN	IM9	1BA	NaN	1.624822e+09
32288	NaN	IM4	4RD	NaN	1.624851e+09
32289	NaN	IM5	1HP	NaN	1.624843e+09
32290	NaN	IM2	5RA	NaN	1.624649e+09
32291	NaN	IM3	4PD	NaN	1.624673e+09
32292	NaN	IM2	5RB	NaN	1.624674e+09
32293	NaN	IM8	2RG	NaN	1.624811e+09
32294	NaN	IM2	1AT	NaN	1.624624e+09
32296	NaN	IM7	2HP	NaN	1.624897e+09
32297	Channel Islands	GY5	7FL	www.lamarehigh.com	1.481226e+09
32298	NaN	JE2	7PN	NaN	1.534726e+09
32299	NaN	JE3	4EJ	NaN	1.534862e+09
32300	NaN	JE2	4RR	www.victoriacollege.je	1.534723e+09
32301	NaN	JE3	9DL	NaN	1.534851e+09
32302	NaN	JE3	3DA	NaN	1.534482e+09
32307	Channel Islands	GY7	9LA	www.lahouguetteschool.com	1.481226e+09
32309	NaN	JE3	6HW	NaN	1.534852e+09
32310	NaN	JE2	3ZN	NaN	1.534731e+09
32311	NaN	JE2	6LN	NaN	1.534854e+09
32312	NaN	JE2	3YN	NaN	1.534706e+09
32313	NaN	JE3	1JQ	NaN	1.534737e+09
32316	Channel Islands	GY5	7DS	www.lesbeaucamps.co.uk	1.481226e+09
32317	Channel Islands	GY1	1HL	http://www.notredame.sch.gg	1.481722e+09
32320	NaN	IM5	1RD	NaN	1.624841e+09
32321	NaN	IM9	4LH	NaN	1.624823e+09
32322	NaN	JE2	6QP	NaN	1.534856e+09
32323	NaN	JE3	2BJ	NaN	1.534481e+09
32324	Channel Islands	GY6	8TD	www.grammar.sch.gg	1.481227e+09
32325	NaN	JE2	7TY	NaN	1.534726e+09
32326	NaN	JE3	8DB	NaN	1.534745e+09
32327	Channel Islands	GY2	4HU	www.stmary-stmichael.sch.gg	1.481225e+09
32328	Channel Islands	GY4	6HN	www.stmartins-school.co.uk	1.481226e+09
32330	Channel Islands	GY3	5LN	NaN	1.481226e+09
32332	Channel Islands	GY5	7PH	www.castel.sch.gg	1.481227e+09
32334	NaN	JE3	7ZH	NaN	1.534482e+09
32337	NaN	JE2	7RT	NaN	1.534516e+09

32338		NaN	JE2 7UG		NaN	1.534857e+09
32339		NaN	JE3 5JP		NaN	1.534864e+09
32340	Channel Islands		GY9 3XP	www.alderney.sch.gg		1.481822e+09
32341		NaN	JE2 7PG		NaN	1.534731e+09
32342	Channel Islands		GY5 7FL	www.lamare-pri.sch.gg		1.481226e+09
32343		NaN	JE2 6TG		NaN	1.534735e+09
32345		NaN	JE2 7XB		NaN	1.534823e+09
32346		NaN	JE3 1NG		NaN	1.534863e+09
32347		NaN	IM9 2LA		NaN	1.624823e+09
32348		NaN	JE2 7TH		NaN	1.534736e+09
32349		NaN	JE2 4RJ		NaN	1.534731e+09
32350		NaN	JE3 8JW		NaN	1.534743e+09
32352	Channel Islands		GY1 1RW	www.ladiescollege.com		1.481722e+09
32353		NaN	IM2 1QH		NaN	1.624674e+09
32354		NaN	IM1 1BE		NaN	1.624676e+09
32356		NaN	JE2 7LD		NaN	1.534760e+09
32364		NaN	GY1 2PY	www.elizabethcollege.gg		1.481727e+09
32367		NaN	JE2 4LB		NaN	1.534725e+09
32368		NaN	IM6 1AJ		NaN	1.624878e+09
32369		NaN	IM9 1RD		NaN	1.624823e+09
32370		NaN	JE2 3FN		NaN	1.534876e+09
32514		NaN	NW5 1RN		NaN	2.076924e+09
32589		NaN	NaN		NaN	NaN
32592		NaN	NaN		NaN	NaN
32618		NaN	NaN		NaN	2.082918e+09
32696	Channel Islands		GY1 1NQ	www.vauvert.sch.gg		1.481220e+09
34251	Kent		ME5 OLE		NaN	NaN
34264	Channel Islands		JE2 3GF		NaN	1.534626e+09
34803	Surrey		CRO 1LH		NaN	NaN
35812		NaN	SW19 7HB		NaN	NaN
39713		NaN	WV11 1RD		NaN	NaN
41475		NaN	IM9 1TP	http://www.kwc.im/home		1.624820e+09
41476		NaN	NaN		NaN	NaN

	HeadTitle (name)	HeadFirstName	HeadLastName	HeadPreferredJobTitle	\
32248	Mr	Richard	Fyfe	Headteacher	
32249	Mrs	Adrienne	Burnett	Headteacher	
32250	Mrs	Donna	Lenzi	Headteacher	
32251	Mr	John	Baudains	Headteacher	
32252	Mrs	Lyn	Linton	Headteacher	
32253	Mrs	Lindsey	Woodward	Headteacher	
32254	Mrs	T	Dudley	Headteacher	
32255	Mr	Gareth	Hughes	Headteacher	
32257	Mr	Jason	Turner	Headteacher	
32258	Mrs	S	Mowle	Headteacher	
32259	Mr	Cormac	Timothy	Headteacher	
32260	Mrs	Paula	Sullivan	Headteacher	
32261	Mrs	J	Adamson	Headteacher	

32266	Miss	D	Lyon	Headteacher
32267	Mrs	R	Burton	Headteacher
32268	Mr	T	Thomson	Headteacher
32269	Mr	M	Kelly	Headteacher
32270	Mr	R J	Sellors	Headteacher
32272	Mrs	L	Green	Headteacher
32275	Mrs	R	Forrester	Headteacher
32277	Mrs	J	Aksoy	Headteacher
32278	Dr	G	Cushnie	Headteacher
32279	Mr	R	Coole	Headteacher
32281	Mr	P	Lewis	Headteacher
32282	Mrs	A	Jessopp	Headteacher
32283	Mrs	C	Baker	Headteacher
32284	Mr	W	Nelson	Headteacher
32285	Mr	D	Jenkins	Headteacher
32286	Mrs	L	Oates	Headteacher
32287	Mr	I	Postlewaite	Headteacher
32288	Mr	Ian	Longshaw	Headteacher
32289	Mrs	A	Jackson	Headteacher
32290	Mr	C	Coole	Headteacher
32291	Mrs	J	Richardson	Headteacher
32292	Mr	Timothy	Short	Headteacher
32293	Mrs	A	Baker	Headteacher
32294	Mrs	R	Forrester	Headteacher
32296	Mr	Martin	Jackson	Headteacher
32297	Mrs	Verona	Tomlin	Headteacher
32298	Mr	Phil	Walker	Headteacher
32299	Mr	Jamie	Hazley	Headteacher
32300	Mr	Dan	Pateman	Headteacher
32301	Mrs	Nichola	Turner	Headteacher
32302	Mrs	Maria	Stegenwalner	Headteacher
32307	Mrs	Claire	Judd	Headteacher
32309	Mrs	Katy	McMahon	Headteacher
32310	Mr	Iain	George	Headteacher
32311	Mr	Richard	Heaven	Headteacher
32312	Mr	Russell	Price	Headteacher
32313	Mr	John	Baudains	Headteacher
32316	Mr	Martin	Haimes	Headteacher
32317	Mrs	Mary	Robertshaw	Headteacher
32320	Ms	S	Moore	Headteacher
32321	Mr	J	Ayres	Headteacher
32322	Mr	Andrew	Adkin	Headteacher
32323	Mrs	Vicki	Charlesworth	Headteacher
32324	Mr	Kieran	James	Headteacher
32325	Mrs	Kirstie	Williams	Headteacher
32326	Mrs	Lisa	Paul	Headteacher
32327	Mrs	Helen	Shepherd	Headteacher
32328	Mrs	Claire	Giles	Headteacher

32330	Mr	Gary	Hind	Headteacher
32332	Mr	Peter	Curtis	Headteacher
32334	Mrs	Vicki	Charlesworth	Headteacher
32337	Mr	Richard	Sugden	Headteacher
32338	Mr	Mike	Rees	Headteacher
32339	Mrs	Katy	McMahon	Headteacher
32340	Mrs	Wendy	Wilson	Headteacher
32341	Mr	Adam	Turner	Headteacher
32342	Mrs	Alison	Elliott	Headteacher
32343	Mrs	Jenny	Posner	Headteacher
32345	Ms	Susan	Morris	Headteacher
32346	Mr	Amory	Charlesworth	Headteacher
32347	Mr	J	Cox	Headteacher
32348	Mr	Nick	Falle	Headteacher
32349	Mrs	Andrea	Firby	Headteacher
32350	Ms	Sarah	Hague	Headteacher
32352	Mrs	Elaine	Ozanne	Headteacher
32353	Mr	A	Shorthouse	Headteacher
32354	Mr	I	Walmsley	Headteacher
32356	Mr	Mal	Robson	Acting
32364	Mrs	Jennifer	Palmer	Headteacher
32367	Mrs	A J	Le Brocq	Headteacher
32368	Mrs	A	Robinson	Headteacher
32369	NaN	G R	Shaw-Twilley	Headteacher
32370	Mrs	Liz	Searle	Headteacher
32514	NaN	to be	confirmed	NaN
32589	NaN	to be	confirmed	NaN
32592	NaN	to be	confirmed	NaN
32618	NaN	to be	confirmed	NaN
32696	Mr	Adrian	Paul	Headteacher
34251	NaN	to be	confirmed	NaN
34264	Mr	Sam	Cooper	NaN
34803	Mr	Matthew	Osborne	Principal
35812	NaN	NaN	NaN	NaN
39713	Mr	D	Selkirk	NaN
41475	Mr	M A C	Humphreys	NaN
41476	NaN	NaN	NaN	NaN

	BSOInspectorateName (name)	NextInspectionVisit	TeenMoth (name)	\
32248	Not applicable	NaN	Not applicable	
32249	Not applicable	NaN	Not applicable	
32250	Not applicable	NaN	Not applicable	
32251	Not applicable	NaN	Not applicable	
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32255	Independent Schools Inspectorate	NaN	Not applicable	
32257	Not applicable	NaN	Not applicable	

32258	Not applicable	NaN	Not applicable
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32325	Not applicable	NaN	Not applicable
32326	Not applicable	NaN	Not applicable
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34251	Not applicable	NaN	Not applicable
34264	Not applicable	NaN	Not applicable
34803	Not applicable	NaN	Not applicable
35812	Not applicable	NaN	Not applicable
39713	Not applicable	NaN	Not applicable
41475	Independent Schools Inspectorate	NaN	Not applicable
41476	Not applicable	NaN	Not applicable

	TeenMothPlaces	CCF (name)	SENPRU (name)	EBD (name) \
32248	NaN	Not applicable	Not applicable	Not applicable
32249	NaN	Not applicable	Not applicable	Not applicable
32250	NaN	Not applicable	Not applicable	Not applicable
32251	NaN	Not applicable	Not applicable	Not applicable
32252	NaN	Not applicable	Not applicable	Not applicable

[illegible]

32321	NaN	Not applicable	Not applicable	Not applicable
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32323	NaN	Not applicable	Not applicable	Not applicable
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34264	NaN	Not applicable	Not applicable	Not applicable
34803	NaN	Not applicable	Not applicable	Not applicable
35812	NaN	NaN	Not applicable	Not applicable
39713	NaN	NaN	Not applicable	Not applicable
41475	NaN	NaN	Not applicable	Not applicable
41476	NaN	NaN	Not applicable	Not applicable

	PlacesPRU	EdByOther (name)	Section41Approved (name)	SEN1 (name) \
32248	NaN	Not applicable	Not applicable	NaN

[illegible]

32313	NaN	Not applicable	Not applicable	NaN
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35812	NaN	NaN	Not applicable	NaN
39713	NaN	NaN	Not applicable	NaN
41475	NaN	NaN	Not applicable	NaN

41476	NaN	NaN	Not applicable	NaN
	SEN2 (name)	TypeOfResourcedProvision (name)	ResourcedProvisionOnRoll	\
32248	NaN	NaN	NaN	
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32299	NaN	NaN	NaN	
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32618	NaN	NaN	NaN
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34251	NaN	NaN	NaN
34264	NaN	NaN	NaN

34803	NaN	NaN	NaN
35812	NaN	NaN	NaN
39713	NaN	NaN	NaN
41475	NaN	NaN	NaN
41476	NaN	NaN	NaN

	ResourcedProvisionCapacity	SenUnitOnRoll	SenUnitCapacity	GOR (code)	\
32248	NaN	NaN	NaN	Z	
32249	NaN	NaN	NaN	Z	
32250	NaN	NaN	NaN	Z	
32251	NaN	NaN	NaN	Z	
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32253	NaN	NaN	NaN	Z	
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32589	NaN	NaN	NaN	D
32592	NaN	NaN	NaN	J

32618	NaN	NaN	NaN	H
32696	NaN	NaN	NaN	Z
34251	NaN	NaN	NaN	J
34264	NaN	NaN	NaN	Z
34803	NaN	NaN	NaN	H
35812	NaN	NaN	NaN	H
39713	NaN	NaN	NaN	F
41475	NaN	NaN	NaN	Z
41476	NaN	NaN	NaN	Z

	GOR (name)	DistrictAdministrative (code)	\
32248	Not Applicable	L99999999	
32249	Not Applicable	M99999999	
32250	Not Applicable	L99999999	
32251	Not Applicable	L99999999	
32252	Not Applicable	L99999999	
32253	Not Applicable	L99999999	
32254	Not Applicable	M99999999	
32255	Not Applicable	L99999999	
32257	Not Applicable	L99999999	
32258	Not Applicable	M99999999	
32259	Not Applicable	L99999999	
32260	Not Applicable	L99999999	
32261	Not Applicable	M99999999	
32266	Not Applicable	M99999999	
32267	Not Applicable	M99999999	
32268	Not Applicable	M99999999	
32269	Not Applicable	M99999999	
32270	Not Applicable	M99999999	
32272	Not Applicable	M99999999	
32275	Not Applicable	M99999999	
32277	Not Applicable	M99999999	
32278	Not Applicable	M99999999	
32279	Not Applicable	M99999999	
32281	Not Applicable	M99999999	
32282	Not Applicable	M99999999	
32283	Not Applicable	M99999999	
32284	Not Applicable	M99999999	
32285	Not Applicable	M99999999	
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32287	Not Applicable	M99999999	
32288	Not Applicable	M99999999	
32289	Not Applicable	M99999999	
32290	Not Applicable	M99999999	
32291	Not Applicable	M99999999	
32292	Not Applicable	M99999999	
32293	Not Applicable	M99999999	
32294	Not Applicable	M99999999	

32296	Not Applicable	M99999999
32297	Not Applicable	L99999999
32298	Not Applicable	L99999999
32299	Not Applicable	L99999999
32300	Not Applicable	L99999999
32301	Not Applicable	L99999999
32302	Not Applicable	L99999999
32307	Not Applicable	L99999999
32309	Not Applicable	L99999999
32310	Not Applicable	L99999999
32311	Not Applicable	L99999999
32312	Not Applicable	L99999999
32313	Not Applicable	L99999999
32316	Not Applicable	L99999999
32317	Not Applicable	L99999999
32320	Not Applicable	M99999999
32321	Not Applicable	M99999999
32322	Not Applicable	L99999999
32323	Not Applicable	L99999999
32324	Not Applicable	L99999999
32325	Not Applicable	L99999999
32326	Not Applicable	L99999999
32327	Not Applicable	L99999999
32328	Not Applicable	L99999999
32330	Not Applicable	L99999999
32332	Not Applicable	L99999999
32334	Not Applicable	L99999999
32337	Not Applicable	L99999999
32338	Not Applicable	L99999999
32339	Not Applicable	L99999999
32340	Not Applicable	L99999999
32341	Not Applicable	L99999999
32342	Not Applicable	L99999999
32343	Not Applicable	L99999999
32345	Not Applicable	L99999999
32346	Not Applicable	L99999999
32347	Not Applicable	M99999999
32348	Not Applicable	L99999999
32349	Not Applicable	L99999999
32350	Not Applicable	L99999999
32352	Not Applicable	L99999999
32353	Not Applicable	M99999999
32354	Not Applicable	M99999999
32356	Not Applicable	L99999999
32364	Not Applicable	L99999999
32367	Not Applicable	L99999999
32368	Not Applicable	M99999999
32369	Not Applicable	M99999999

32370	Not Applicable	L99999999
32514	London	E09000007
32589	Yorkshire and the Humber	9999
32592	South East	9999
32618	London	9999
32696	Not Applicable	L99999999
34251	South East	E06000035
34264	Not Applicable	L99999999
34803	London	E09000008
35812	London	E09000024
39713	West Midlands	E08000031
41475	Not Applicable	M99999999
41476	Not Applicable	9999

	DistrictAdministrative (name)	AdministrativeWard (code)	\
32248	Channel Islands	L99999999	
32249	Isle of Man	M99999999	
32250	Channel Islands	L99999999	
32251	Channel Islands	L99999999	
32252	Channel Islands	L99999999	
32253	Channel Islands	L99999999	
32254	Isle of Man	M99999999	
32255	Channel Islands	L99999999	
32257	Channel Islands	L99999999	
32258	Isle of Man	M99999999	
32259	Channel Islands	L99999999	
32260	Channel Islands	L99999999	
32261	Isle of Man	M99999999	
32266	Isle of Man	M99999999	
32267	Isle of Man	M99999999	
32268	Isle of Man	M99999999	
32269	Isle of Man	M99999999	
32270	Isle of Man	M99999999	
32272	Isle of Man	M99999999	
32275	Isle of Man	M99999999	
32277	Isle of Man	M99999999	
32278	Isle of Man	M99999999	
32279	Isle of Man	M99999999	
32281	Isle of Man	M99999999	
32282	Isle of Man	M99999999	
32283	Isle of Man	M99999999	
32284	Isle of Man	M99999999	
32285	Isle of Man	M99999999	
32286	Isle of Man	M99999999	
32287	Isle of Man	M99999999	
32288	Isle of Man	M99999999	
32289	Isle of Man	M99999999	
32290	Isle of Man	M99999999	

32291	Isle of Man	M99999999
32292	Isle of Man	M99999999
32293	Isle of Man	M99999999
32294	Isle of Man	M99999999
32296	Isle of Man	M99999999
32297	Channel Islands	L99999999
32298	Channel Islands	L99999999
32299	Channel Islands	L99999999
32300	Channel Islands	L99999999
32301	Channel Islands	L99999999
32302	Channel Islands	L99999999
32307	Channel Islands	L99999999
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32310	Channel Islands	L99999999
32311	Channel Islands	L99999999
32312	Channel Islands	L99999999
32313	Channel Islands	L99999999
32316	Channel Islands	L99999999
32317	Channel Islands	L99999999
32320	Isle of Man	M99999999
32321	Isle of Man	M99999999
32322	Channel Islands	L99999999
32323	Channel Islands	L99999999
32324	Channel Islands	L99999999
32325	Channel Islands	L99999999
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32348	Channel Islands	L99999999
32349	Channel Islands	L99999999
32350	Channel Islands	L99999999
32352	Channel Islands	L99999999
32353	Isle of Man	M99999999
32354	Isle of Man	M99999999
32356	Channel Islands	L99999999

32364	Channel Islands	L99999999
32367	Channel Islands	L99999999
32368	Isle of Man	M99999999
32369	Isle of Man	M99999999
32370	Channel Islands	L99999999
32514	Camden	E05013661
32589	NaN	999999
32592	NaN	999999
32618	NaN	999999
32696	Channel Islands	L99999999
34251	Medway	E05014472
34264	Channel Islands	L99999999
34803	Croydon	E05011468
35812	Merton	E05013825
39713	Wolverhampton	E05014848
41475	Isle of Man	M99999999
41476	NaN	999999

	AdministrativeWard (name)	ParliamentaryConstituency (code) \
32248	Channel Islands	L99999999
32249	Isle of Man	M99999999
32250	Channel Islands	L99999999
32251	Channel Islands	L99999999
32252	Channel Islands	L99999999
32253	Channel Islands	L99999999
32254	Isle of Man	M99999999
32255	Channel Islands	L99999999
32257	Channel Islands	L99999999
32258	Isle of Man	M99999999
32259	Channel Islands	L99999999
32260	Channel Islands	L99999999
32261	Isle of Man	M99999999
32266	Isle of Man	M99999999
32267	Isle of Man	M99999999
32268	Isle of Man	M99999999
32269	Isle of Man	M99999999
32270	Isle of Man	M99999999
32272	Isle of Man	M99999999
32275	Isle of Man	M99999999
32277	Isle of Man	M99999999
32278	Isle of Man	M99999999
32279	Isle of Man	M99999999
32281	Isle of Man	M99999999
32282	Isle of Man	M99999999
32283	Isle of Man	M99999999
32284	Isle of Man	M99999999
32285	Isle of Man	M99999999
32286	Isle of Man	M99999999

32287	Isle of Man	M99999999
32288	Isle of Man	M99999999
32289	Isle of Man	M99999999
32290	Isle of Man	M99999999
32291	Isle of Man	M99999999
32292	Isle of Man	M99999999
32293	Isle of Man	M99999999
32294	Isle of Man	M99999999
32296	Isle of Man	M99999999
32297	Channel Islands	L99999999
32298	Channel Islands	L99999999
32299	Channel Islands	L99999999
32300	Channel Islands	L99999999
32301	Channel Islands	L99999999
32302	Channel Islands	L99999999
32307	Channel Islands	L99999999
32309	Channel Islands	L99999999
32310	Channel Islands	L99999999
32311	Channel Islands	L99999999
32312	Channel Islands	L99999999
32313	Channel Islands	L99999999
32316	Channel Islands	L99999999
32317	Channel Islands	L99999999
32320	Isle of Man	M99999999
32321	Isle of Man	M99999999
32322	Channel Islands	L99999999
32323	Channel Islands	L99999999
32324	Channel Islands	L99999999
32325	Channel Islands	L99999999
32326	Channel Islands	L99999999
32327	Channel Islands	L99999999
32328	Channel Islands	L99999999
32330	Channel Islands	L99999999
32332	Channel Islands	L99999999
32334	Channel Islands	L99999999
32337	Channel Islands	L99999999
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32339	Channel Islands	L99999999
32340	Channel Islands	L99999999
32341	Channel Islands	L99999999
32342	Channel Islands	L99999999
32343	Channel Islands	L99999999
32345	Channel Islands	L99999999
32346	Channel Islands	L99999999
32347	Isle of Man	M99999999
32348	Channel Islands	L99999999
32349	Channel Islands	L99999999
32350	Channel Islands	L99999999

32352	Channel Islands	L99999999
32353	Isle of Man	M99999999
32354	Isle of Man	M99999999
32356	Channel Islands	L99999999
32364	Channel Islands	L99999999
32367	Channel Islands	L99999999
32368	Isle of Man	M99999999
32369	Isle of Man	M99999999
32370	Channel Islands	L99999999
32514	Highgate	E14001265
32589	NaN	999
32592	NaN	999
32618	NaN	999
32696	Channel Islands	L99999999
34251	Wayfield & Weeds Wood	E14001157
34264	Channel Islands	L99999999
34803	Fairfield	E14001188
35812	Village	E14001586
39713	Heath Town	E14001594
41475	Isle of Man	M99999999
41476	NaN	999

	Parliamentary Constituency (name)	UrbanRural (code)	\
32248	(pseudo) Channel Islands	Z9	
32249	(pseudo) Isle of Man	Z9	
32250	(pseudo) Channel Islands	Z9	
32251	(pseudo) Channel Islands	Z9	
32252	(pseudo) Channel Islands	Z9	
32253	(pseudo) Channel Islands	Z9	
32254	(pseudo) Isle of Man	Z9	
32255	(pseudo) Channel Islands	Z9	
32257	(pseudo) Channel Islands	Z9	
32258	(pseudo) Isle of Man	Z9	
32259	(pseudo) Channel Islands	Z9	
32260	(pseudo) Channel Islands	Z9	
32261	(pseudo) Isle of Man	Z9	
32266	(pseudo) Isle of Man	Z9	
32267	(pseudo) Isle of Man	Z9	
32268	(pseudo) Isle of Man	Z9	
32269	(pseudo) Isle of Man	Z9	
32270	(pseudo) Isle of Man	Z9	
32272	(pseudo) Isle of Man	Z9	
32275	(pseudo) Isle of Man	Z9	
32277	(pseudo) Isle of Man	Z9	
32278	(pseudo) Isle of Man	Z9	
32279	(pseudo) Isle of Man	Z9	
32281	(pseudo) Isle of Man	Z9	
32282	(pseudo) Isle of Man	Z9	

32283	(pseudo) Isle of Man	Z9
32284	(pseudo) Isle of Man	Z9
32285	(pseudo) Isle of Man	Z9
32286	(pseudo) Isle of Man	Z9
32287	(pseudo) Isle of Man	Z9
32288	(pseudo) Isle of Man	Z9
32289	(pseudo) Isle of Man	Z9
32290	(pseudo) Isle of Man	Z9
32291	(pseudo) Isle of Man	Z9
32292	(pseudo) Isle of Man	Z9
32293	(pseudo) Isle of Man	Z9
32294	(pseudo) Isle of Man	Z9
32296	(pseudo) Isle of Man	Z9
32297	(pseudo) Channel Islands	Z9
32298	(pseudo) Channel Islands	Z9
32299	(pseudo) Channel Islands	Z9
32300	(pseudo) Channel Islands	Z9
32301	(pseudo) Channel Islands	Z9
32302	(pseudo) Channel Islands	Z9
32307	(pseudo) Channel Islands	Z9
32309	(pseudo) Channel Islands	Z9
32310	(pseudo) Channel Islands	Z9
32311	(pseudo) Channel Islands	Z9
32312	(pseudo) Channel Islands	Z9
32313	(pseudo) Channel Islands	Z9
32316	(pseudo) Channel Islands	Z9
32317	(pseudo) Channel Islands	Z9
32320	(pseudo) Isle of Man	Z9
32321	(pseudo) Isle of Man	Z9
32322	(pseudo) Channel Islands	Z9
32323	(pseudo) Channel Islands	Z9
32324	(pseudo) Channel Islands	Z9
32325	(pseudo) Channel Islands	Z9
32326	(pseudo) Channel Islands	Z9
32327	(pseudo) Channel Islands	Z9
32328	(pseudo) Channel Islands	Z9
32330	(pseudo) Channel Islands	Z9
32332	(pseudo) Channel Islands	Z9
32334	(pseudo) Channel Islands	Z9
32337	(pseudo) Channel Islands	Z9
32338	(pseudo) Channel Islands	Z9
32339	(pseudo) Channel Islands	Z9
32340	(pseudo) Channel Islands	Z9
32341	(pseudo) Channel Islands	Z9
32342	(pseudo) Channel Islands	Z9
32343	(pseudo) Channel Islands	Z9
32345	(pseudo) Channel Islands	Z9
32346	(pseudo) Channel Islands	Z9

32347	(pseudo) Isle of Man	Z9
32348	(pseudo) Channel Islands	Z9
32349	(pseudo) Channel Islands	Z9
32350	(pseudo) Channel Islands	Z9
32352	(pseudo) Channel Islands	Z9
32353	(pseudo) Isle of Man	Z9
32354	(pseudo) Isle of Man	Z9
32356	(pseudo) Channel Islands	Z9
32364	(pseudo) Channel Islands	Z9
32367	(pseudo) Channel Islands	Z9
32368	(pseudo) Isle of Man	Z9
32369	(pseudo) Isle of Man	Z9
32370	(pseudo) Channel Islands	Z9
32514	Hampstead and Highgate	A1
32589	NaN	99
32592	NaN	99
32618	NaN	99
32696	(pseudo) Channel Islands	Z9
34251	Chatham and Aylesford	C1
34264	(pseudo) Channel Islands	Z9
34803	Croydon West	A1
35812	Wimbledon	A1
39713	Wolverhampton North East	A1
41475	(pseudo) Isle of Man	Z9
41476	NaN	99

	UrbanRural (name)	GSSLACode (name)	Easting \
32248	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32249	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32250	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32251	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32252	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32253	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32254	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32255	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32257	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32258	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32259	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32260	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32261	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32266	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32267	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32268	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32269	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32270	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32272	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32275	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32277	(pseudo) Channel Islands/Isle of Man	X999999	0.0

[illegible]

32342	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32343	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32345	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32346	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32347	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32348	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32349	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32350	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32352	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32353	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32354	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32356	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32364	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32367	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32368	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32369	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32370	(pseudo) Channel Islands/Isle of Man	X999999	0.0
32514	(England/Wales) Urban major conurbation	E09000007	0.0
32589	NaN	E06000065	0.0
32592	NaN	E10000025	0.0
32618	NaN	E09000023	0.0
32696	(pseudo) Channel Islands/Isle of Man	X999999	0.0
34251	(England/Wales) Urban city and town	E06000035	0.0
34264	(pseudo) Channel Islands/Isle of Man	X999999	0.0
34803	(England/Wales) Urban major conurbation	E09000008	0.0
35812	(England/Wales) Urban major conurbation	E09000024	0.0
39713	(England/Wales) Urban major conurbation	E08000031	0.0
41475	(pseudo) Channel Islands/Isle of Man	X999999	0.0
41476	NaN	X999999	0.0

	Northring	MSOA (name)	LSOA (name)	SENStat \
32248	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
32249	0.0	(pseudo) Isle of Man	(pseudo) Isle of Man	NaN
32250	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
32251	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
32252	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
32253	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
32254	0.0	(pseudo) Isle of Man	(pseudo) Isle of Man	NaN
32255	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
32257	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
32258	0.0	(pseudo) Isle of Man	(pseudo) Isle of Man	NaN
32259	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
32260	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
32261	0.0	(pseudo) Isle of Man	(pseudo) Isle of Man	NaN
32266	0.0	(pseudo) Isle of Man	(pseudo) Isle of Man	NaN
32267	0.0	(pseudo) Isle of Man	(pseudo) Isle of Man	NaN
32268	0.0	(pseudo) Isle of Man	(pseudo) Isle of Man	NaN
32269	0.0	(pseudo) Isle of Man	(pseudo) Isle of Man	NaN

[illegible]

32338	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
32339	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
32340	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
32341	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
32342	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
32343	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
32345	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
32346	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
32347	0.0	(pseudo) Isle of Man	(pseudo) Isle of Man	NaN
32348	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
32349	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
32350	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
32352	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
32353	0.0	(pseudo) Isle of Man	(pseudo) Isle of Man	NaN
32354	0.0	(pseudo) Isle of Man	(pseudo) Isle of Man	NaN
32356	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
32364	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
32367	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
32368	0.0	(pseudo) Isle of Man	(pseudo) Isle of Man	NaN
32369	0.0	(pseudo) Isle of Man	(pseudo) Isle of Man	NaN
32370	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
32514	0.0	Camden 001	Camden 001D	NaN
32589	0.0	NaN	NaN	NaN
32592	0.0	NaN	NaN	NaN
32618	0.0	NaN	NaN	NaN
32696	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
34251	0.0	Medway 027	Medway 027D	NaN
34264	0.0	(pseudo) Channel Islands	(pseudo) Channel Islands	NaN
34803	0.0	Croydon 046	Croydon 046B	NaN
35812	0.0	Merton 002	Merton 002D	NaN
39713	0.0	Wolverhampton 015	Wolverhampton 015F	NaN
41475	0.0	(pseudo) Isle of Man	(pseudo) Isle of Man	NaN
41476	0.0	NaN	NaN	NaN

	SENNoStat	PreviousLA (code)	PreviousLA (name)	\
32248	NaN	999	NaN	
32249	NaN	999	NaN	
32250	NaN	999	NaN	
32251	NaN	999	NaN	
32252	NaN	999	NaN	
32253	NaN	999	NaN	
32254	NaN	999	NaN	
32255	NaN	0	Does not apply	
32257	NaN	999	NaN	
32258	NaN	999	NaN	
32259	NaN	999	NaN	
32260	NaN	999	NaN	
32261	NaN	999	NaN	

32266	NaN	999	NaN
32267	NaN	999	NaN
32268	NaN	999	NaN
32269	NaN	999	NaN
32270	NaN	999	NaN
32272	NaN	999	NaN
32275	NaN	999	NaN
32277	NaN	999	NaN
32278	NaN	999	NaN
32279	NaN	999	NaN
32281	NaN	999	NaN
32282	NaN	999	NaN
32283	NaN	999	NaN
32284	NaN	999	NaN
32285	NaN	999	NaN
32286	NaN	999	NaN
32287	NaN	999	NaN
32288	NaN	999	NaN
32289	NaN	999	NaN
32290	NaN	999	NaN
32291	NaN	999	NaN
32292	NaN	999	NaN
32293	NaN	999	NaN
32294	NaN	999	NaN
32296	NaN	999	NaN
32297	NaN	999	NaN
32298	NaN	999	NaN
32299	NaN	999	NaN
32300	NaN	0	Does not apply
32301	NaN	999	NaN
32302	NaN	999	NaN
32307	NaN	999	NaN
32309	NaN	999	NaN
32310	NaN	999	NaN
32311	NaN	999	NaN
32312	NaN	999	NaN
32313	NaN	999	NaN
32316	NaN	999	NaN
32317	NaN	999	NaN
32320	NaN	999	NaN
32321	NaN	999	NaN
32322	NaN	999	NaN
32323	NaN	999	NaN
32324	NaN	999	NaN
32325	NaN	999	NaN
32326	NaN	999	NaN
32327	NaN	999	NaN
32328	NaN	999	NaN

32330	NaN	999		NaN
32332	NaN	999		NaN
32334	NaN	999		NaN
32337	NaN	999		NaN
32338	NaN	999		NaN
32339	NaN	999		NaN
32340	NaN	999		NaN
32341	NaN	999		NaN
32342	NaN	999		NaN
32343	NaN	999		NaN
32345	NaN	999		NaN
32346	NaN	999		NaN
32347	NaN	999		NaN
32348	NaN	999		NaN
32349	NaN	999		NaN
32350	NaN	999		NaN
32352	NaN	999		NaN
32353	NaN	999		NaN
32354	NaN	999		NaN
32356	NaN	999		NaN
32364	NaN	706	Guernsey Offshore Establishments	
32367	NaN	999		NaN
32368	NaN	999		NaN
32369	NaN	999		NaN
32370	NaN	999		NaN
32514	NaN	999		NaN
32589	NaN	999		NaN
32592	NaN	999		NaN
32618	NaN	999		NaN
32696	NaN	999		NaN
34251	NaN	999		NaN
34264	NaN	999		NaN
34803	NaN	999		NaN
35812	NaN	999		NaN
39713	NaN	999		NaN
41475	NaN	705	Isle of Man Offshore Establishments	
41476	NaN	999		NaN

	PreviousEstablishmentNumber	Country (name)	UPRN \
32248	NaN	NaN	NaN
32249	NaN	NaN	NaN
32250	NaN	NaN	NaN
32251	NaN	NaN	NaN
32252	NaN	NaN	NaN
32253	NaN	NaN	NaN
32254	NaN	NaN	NaN
32255	6144.0	NaN	NaN
32257	NaN	NaN	NaN

32258	NaN	NaN	NaN
32259	NaN	NaN	NaN
32260	NaN	NaN	NaN
32261	NaN	NaN	NaN
32266	NaN	NaN	NaN
32267	NaN	NaN	NaN
32268	NaN	NaN	NaN
32269	NaN	NaN	NaN
32270	NaN	NaN	NaN
32272	NaN	NaN	NaN
32275	NaN	NaN	NaN
32277	NaN	NaN	NaN
32278	NaN	NaN	NaN
32279	NaN	NaN	NaN
32281	NaN	NaN	NaN
32282	NaN	NaN	NaN
32283	NaN	NaN	NaN
32284	NaN	NaN	NaN
32285	NaN	NaN	NaN
32286	NaN	NaN	NaN
32287	NaN	NaN	NaN
32288	NaN	NaN	NaN
32289	NaN	NaN	NaN
32290	NaN	NaN	NaN
32291	NaN	NaN	NaN
32292	NaN	NaN	NaN
32293	NaN	NaN	NaN
32294	NaN	NaN	NaN
32296	NaN	NaN	NaN
32297	NaN	NaN	NaN
32298	NaN	NaN	NaN
32299	NaN	NaN	NaN
32300	6146.0	NaN	NaN
32301	NaN	NaN	NaN
32302	NaN	NaN	NaN
32307	NaN	NaN	NaN
32309	NaN	NaN	NaN
32310	NaN	NaN	NaN
32311	NaN	NaN	NaN
32312	NaN	NaN	NaN
32313	NaN	NaN	NaN
32316	NaN	NaN	NaN
32317	NaN	NaN	NaN
32320	NaN	NaN	NaN
32321	NaN	NaN	NaN
32322	NaN	NaN	NaN
32323	NaN	NaN	NaN
32324	NaN	NaN	NaN

32325	NaN	NaN	NaN
32326	NaN	NaN	NaN
32327	NaN	NaN	NaN
32328	NaN	NaN	NaN
32330	NaN	NaN	NaN
32332	NaN	NaN	NaN
32334	NaN	NaN	NaN
32337	NaN	NaN	NaN
32338	NaN	NaN	NaN
32339	NaN	NaN	NaN
32340	NaN	NaN	NaN
32341	NaN	NaN	NaN
32342	NaN	NaN	NaN
32343	NaN	NaN	NaN
32345	NaN	NaN	NaN
32346	NaN	NaN	NaN
32347	NaN	NaN	NaN
32348	NaN	NaN	NaN
32349	NaN	NaN	NaN
32350	NaN	NaN	NaN
32352	NaN	NaN	NaN
32353	NaN	NaN	NaN
32354	NaN	NaN	NaN
32356	NaN	NaN	NaN
32364	6006.0	NaN	NaN
32367	NaN	NaN	NaN
32368	NaN	NaN	NaN
32369	NaN	NaN	NaN
32370	NaN	NaN	NaN
32514	NaN	NaN	5.109912e+06
32589	NaN	NaN	NaN
32592	NaN	NaN	NaN
32618	NaN	NaN	NaN
32696	NaN	NaN	NaN
34251	NaN	NaN	4.403386e+07
34264	NaN	NaN	NaN
34803	NaN	NaN	NaN
35812	NaN	NaN	4.804076e+07
39713	NaN	NaN	1.000714e+11
41475	6001.0	NaN	NaN
41476	NaN	NaN	NaN

	QABName (code)	QABName (name)	EstablishmentAccredited (code)	\
32248	0	Not applicable	0	
32249	0	Not applicable	0	
32250	0	Not applicable	0	
32251	0	Not applicable	0	
32252	0	Not applicable	0	

32253	0	Not applicable	0
32254	0	Not applicable	0
32255	0	Not applicable	0
32257	0	Not applicable	0
32258	0	Not applicable	0
32259	0	Not applicable	0
32260	0	Not applicable	0
32261	0	Not applicable	0
32266	0	Not applicable	0
32267	0	Not applicable	0
32268	0	Not applicable	0
32269	0	Not applicable	0
32270	0	Not applicable	0
32272	0	Not applicable	0
32275	0	Not applicable	0
32277	0	Not applicable	0
32278	0	Not applicable	0
32279	0	Not applicable	0
32281	0	Not applicable	0
32282	0	Not applicable	0
32283	0	Not applicable	0
32284	0	Not applicable	0
32285	0	Not applicable	0
32286	0	Not applicable	0
32287	0	Not applicable	0
32288	0	Not applicable	0
32289	0	Not applicable	0
32290	0	Not applicable	0
32291	0	Not applicable	0
32292	0	Not applicable	0
32293	0	Not applicable	0
32294	0	Not applicable	0
32296	0	Not applicable	0
32297	0	Not applicable	0
32298	0	Not applicable	0
32299	0	Not applicable	0
32300	0	Not applicable	0
32301	0	Not applicable	0
32302	0	Not applicable	0
32307	0	Not applicable	0
32309	0	Not applicable	0
32310	0	Not applicable	0
32311	0	Not applicable	0
32312	0	Not applicable	0
32313	0	Not applicable	0
32316	0	Not applicable	0
32317	0	Not applicable	0
32320	0	Not applicable	0

32321	0	Not applicable	0
32322	0	Not applicable	0
32323	0	Not applicable	0
32324	0	Not applicable	0
32325	0	Not applicable	0
32326	0	Not applicable	0
32327	0	Not applicable	0
32328	0	Not applicable	0
32330	0	Not applicable	0
32332	0	Not applicable	0
32334	0	Not applicable	0
32337	0	Not applicable	0
32338	0	Not applicable	0
32339	0	Not applicable	0
32340	0	Not applicable	0
32341	0	Not applicable	0
32342	0	Not applicable	0
32343	0	Not applicable	0
32345	0	Not applicable	0
32346	0	Not applicable	0
32347	0	Not applicable	0
32348	0	Not applicable	0
32349	0	Not applicable	0
32350	0	Not applicable	0
32352	0	Not applicable	0
32353	0	Not applicable	0
32354	0	Not applicable	0
32356	0	Not applicable	0
32364	0	Not applicable	0
32367	0	Not applicable	0
32368	0	Not applicable	0
32369	0	Not applicable	0
32370	0	Not applicable	0
32514	0	Not applicable	0
32589	0	Not applicable	0
32592	0	Not applicable	0
32618	0	Not applicable	0
32696	0	Not applicable	0
34251	0	Not applicable	0
34264	0	Not applicable	0
34803	0	Not applicable	0
35812	0	Not applicable	0
39713	0	Not applicable	0
41475	0	Not applicable	0
41476	0	Not applicable	0

	EstablishmentAccredited (name)	CHNumber	MSOA (code)	LSOA (code)	FSM
32248	Not applicable	NaN	L99999999	L99999999	NaN

[illegible]

32313	Not applicable	NaN	L99999999	L99999999	NaN
32316	Not applicable	NaN	L99999999	L99999999	NaN
32317	Not applicable	NaN	L99999999	L99999999	NaN
32320	Not applicable	NaN	M99999999	M99999999	NaN
32321	Not applicable	NaN	M99999999	M99999999	NaN
32322	Not applicable	NaN	L99999999	L99999999	NaN
32323	Not applicable	NaN	L99999999	L99999999	NaN
32324	Not applicable	NaN	L99999999	L99999999	NaN
32325	Not applicable	NaN	L99999999	L99999999	NaN
32326	Not applicable	NaN	L99999999	L99999999	NaN
32327	Not applicable	NaN	L99999999	L99999999	NaN
32328	Not applicable	NaN	L99999999	L99999999	NaN
32330	Not applicable	NaN	L99999999	L99999999	NaN
32332	Not applicable	NaN	L99999999	L99999999	NaN
32334	Not applicable	NaN	L99999999	L99999999	NaN
32337	Not applicable	NaN	L99999999	L99999999	NaN
32338	Not applicable	NaN	L99999999	L99999999	NaN
32339	Not applicable	NaN	L99999999	L99999999	NaN
32340	Not applicable	NaN	L99999999	L99999999	NaN
32341	Not applicable	NaN	L99999999	L99999999	NaN
32342	Not applicable	NaN	L99999999	L99999999	NaN
32343	Not applicable	NaN	L99999999	L99999999	NaN
32345	Not applicable	NaN	L99999999	L99999999	NaN
32346	Not applicable	NaN	L99999999	L99999999	NaN
32347	Not applicable	NaN	M99999999	M99999999	NaN
32348	Not applicable	NaN	L99999999	L99999999	NaN
32349	Not applicable	NaN	L99999999	L99999999	NaN
32350	Not applicable	NaN	L99999999	L99999999	NaN
32352	Not applicable	NaN	L99999999	L99999999	NaN
32353	Not applicable	NaN	M99999999	M99999999	NaN
32354	Not applicable	NaN	M99999999	M99999999	NaN
32356	Not applicable	NaN	L99999999	L99999999	NaN
32364	Not applicable	NaN	L99999999	L99999999	NaN
32367	Not applicable	NaN	L99999999	L99999999	NaN
32368	Not applicable	NaN	M99999999	M99999999	NaN
32369	Not applicable	NaN	M99999999	M99999999	NaN
32370	Not applicable	NaN	L99999999	L99999999	NaN
32514	Not applicable	NaN	E02000166	E01000912	NaN
32589	Not applicable	NaN	999999999	999999999	NaN
32592	Not applicable	NaN	999999999	999999999	NaN
32618	Not applicable	NaN	999999999	999999999	NaN
32696	Not applicable	NaN	L99999999	L99999999	NaN
34251	Not applicable	NaN	E02003340	E01016067	NaN
34264	Not applicable	NaN	L99999999	L99999999	NaN
34803	Not applicable	NaN	E02006987	E01034148	NaN
35812	Not applicable	NaN	E02000690	E01003465	NaN
39713	Not applicable	NaN	E02002163	E01010477	NaN
41475	Not applicable	NaN	M99999999	M99999999	NaN

41476 Not applicable NaN 999999999 999999999 NaN

```
[258]: #most schools with 0 northing coordinate seem to be from channel islands or
       ↪isle of man or overseas which are not part of this
       #investigation. we do not want nay without coordinates anyway so they will be
       ↪removed
       school_loc_edubase4 = school_loc_edubase3[school_loc_edubase3['Northing'] != 0]
```

```
[259]: #check none of the easting coordinates are 0
       school_loc_edubase4[school_loc_edubase4['Easting'] == 0]
```

```
[259]: Empty DataFrame
       Columns: [URN, LA (code), LA (name), EstablishmentNumber, EstablishmentName,
       TypeOfEstablishment (code), TypeOfEstablishment (name), EstablishmentTypeGroup
       (code), EstablishmentTypeGroup (name), EstablishmentStatus (code),
       EstablishmentStatus (name), ReasonEstablishmentOpened (code),
       ReasonEstablishmentOpened (name), OpenDate, ReasonEstablishmentClosed (code),
       ReasonEstablishmentClosed (name), CloseDate, PhaseOfEducation (code),
       PhaseOfEducation (name), StatutoryLowAge, StatutoryHighAge, Borders (code),
       Borders (name), NurseryProvision (name), OfficialSixthForm (code),
       OfficialSixthForm (name), Gender (code), Gender (name), ReligiousCharacter
       (code), ReligiousCharacter (name), Diocese (name), AdmissionsPolicy (code),
       AdmissionsPolicy (name), SchoolCapacity, SpecialClasses (code), SpecialClasses
       (name), NumberOfPupils, NumberOfBoys, NumberOfGirls, PercentageFSM,
       TrustSchoolFlag (code), TrustSchoolFlag (name), Trusts (code), SchoolSponsorFlag
       (name), FederationFlag (name), UKPRN, FEHEIdentifier, FurtherEducationType
       (name), OfstedSpecialMeasures (code), OfstedSpecialMeasures (name),
       LastChangedDate, Street, Locality, Address3, Town, County (name), Postcode,
       SchoolWebsite, TelephoneNum, HeadTitle (name), HeadFirstName, HeadLastName,
       HeadPreferredJobTitle, BSOInspectorateName (name), NextInspectionVisit, TeenMoth
       (name), TeenMothPlaces, CCF (name), SENPRU (name), EBD (name), PlacesPRU,
       EdByOther (name), Section41Approved (name), SEN1 (name), SEN2 (name),
       TypeOfResourcedProvision (name), ResourcedProvisionOnRoll,
       ResourcedProvisionCapacity, SenUnitOnRoll, SenUnitCapacity, GOR (code), GOR
       (name), DistrictAdministrative (code), DistrictAdministrative (name),
       AdministrativeWard (code), AdministrativeWard (name), ParliamentaryConstituency
       (code), ParliamentaryConstituency (name), UrbanRural (code), UrbanRural (name),
       GSSLACode (name), Easting, Northing, MSOA (name), LSOA (name), SENStat,
       SENNoStat, PreviousLA (code), PreviousLA (name), PreviousEstablishmentNumber,
       ...]
       Index: []

       [0 rows x 110 columns]
```

```
[260]: #check no easting or northing coordinates are na
       with pd.option_context('display.max_rows', None, 'display.max_columns', None):
           display(school_loc_edubase4[school_loc_edubase4['Easting'].isna()])
```

	URN	LA (code)	LA (name)	\
30825	130892	0	Does not apply	
32183	132290	0	Does not apply	
32184	132306	0	Does not apply	
32185	132307	702	BFPO Overseas Establishments	
32186	132311	0	Does not apply	
32187	132321	0	Does not apply	
32188	132344	0	Does not apply	
32190	132351	708	Gibraltar Overseas Establishments	
32191	132352	708	Gibraltar Overseas Establishments	
32192	132353	708	Gibraltar Overseas Establishments	
32193	132354	708	Gibraltar Overseas Establishments	
32194	132355	708	Gibraltar Overseas Establishments	
32195	132356	708	Gibraltar Overseas Establishments	
32196	132357	708	Gibraltar Overseas Establishments	
32197	132358	708	Gibraltar Overseas Establishments	
32198	132359	708	Gibraltar Overseas Establishments	
32199	132360	708	Gibraltar Overseas Establishments	
32200	132361	708	Gibraltar Overseas Establishments	
32201	132362	708	Gibraltar Overseas Establishments	
32202	132364	0	Does not apply	
32203	132370	702	BFPO Overseas Establishments	
32204	132371	708	Gibraltar Overseas Establishments	
32205	132374	702	BFPO Overseas Establishments	
32219	132391	702	BFPO Overseas Establishments	
32229	132401	708	Gibraltar Overseas Establishments	
32239	132412	702	BFPO Overseas Establishments	
32242	132415	702	BFPO Overseas Establishments	
32243	132416	702	BFPO Overseas Establishments	
32246	132419	702	BFPO Overseas Establishments	
32247	132420	702	BFPO Overseas Establishments	
32271	132444	705	Isle of Man Offshore Establishments	
32276	132449	705	Isle of Man Offshore Establishments	
32314	132487	707	Jersey Offshore Establishments	
32329	132503	707	Jersey Offshore Establishments	
32331	132505	706	Guernsey Offshore Establishments	
32333	132507	0	Does not apply	
32344	132518	706	Guernsey Offshore Establishments	
32360	132534	705	Isle of Man Offshore Establishments	
32366	132540	707	Jersey Offshore Establishments	
32375	132555	0	Does not apply	
32377	132558	0	Does not apply	
32378	132559	0	Does not apply	
32379	132562	0	Does not apply	
32380	132564	0	Does not apply	
32385	132577	0	Does not apply	
32386	132578	0	Does not apply	
32387	132583	0	Does not apply	

32391	132595	0		Does not apply
32392	132597	0		Does not apply
32393	132603	0		Does not apply
32394	132606	0		Does not apply
32395	132609	0		Does not apply
32398	132662	0		Does not apply
32399	132669	0		Does not apply
32402	132684	702	BFPO Overseas	Establishments
32405	132691	702	BFPO Overseas	Establishments
32436	132759	0		Does not apply
32692	133016	0		Does not apply
32698	133027	0		Does not apply
32879	133222	0		Does not apply
33031	133380	0		Does not apply
33097	133466	0		Does not apply
33116	133496	0		Does not apply
33135	133523	0		Does not apply
33147	133536	0		Does not apply
33163	133557	0		Does not apply
33521	133954	0		Does not apply
33644	134115	707	Jersey Offshore	Establishments
33701	134188	706	Guernsey Offshore	Establishments
33833	134335	706	Guernsey Offshore	Establishments
34494	135087	706	Guernsey Offshore	Establishments
35087	135752	705	Isle of Man Offshore	Establishments
36839	137588	0		Does not apply
36840	137589	0		Does not apply
36841	137590	0		Does not apply
36842	137591	0		Does not apply
36843	137593	0		Does not apply
37035	137803	0		Does not apply
38739	139586	706	Guernsey Offshore	Establishments
38917	139778	0		Does not apply
39286	140157	0		Does not apply
39680	140571	0		Does not apply
40481	141415	0		Does not apply
40482	141418	0		Does not apply
40483	141421	0		Does not apply
40484	141422	0		Does not apply
40485	141423	0		Does not apply
40486	141426	0		Does not apply
40487	141428	0		Does not apply
40488	141431	0		Does not apply
40489	141432	0		Does not apply
40490	141433	0		Does not apply
40491	141434	0		Does not apply
40493	141436	0		Does not apply
40494	141439	0		Does not apply

40495	141442	0		Does not apply
40557	141506	0		Does not apply
40558	141507	0		Does not apply
40559	141508	0		Does not apply
40560	141510	0		Does not apply
41189	142180	0		Does not apply
41344	142337	0		Does not apply
41481	142482	0		Does not apply
41482	142483	0		Does not apply
41483	142484	0		Does not apply
41511	142518	0		Does not apply
41512	142521	0		Does not apply
41513	142522	0		Does not apply
41558	142573	0		Does not apply
41591	142606	0		Does not apply
41599	142615	0		Does not apply
41600	142616	0		Does not apply
41601	142618	0		Does not apply
41602	142619	0		Does not apply
41796	142830	0		Does not apply
41797	142831	0		Does not apply
41971	143024	0		Does not apply
41974	143027	702	BFP0 Overseas	Establishments
41975	143029	0		Does not apply
41989	143043	0		Does not apply
41990	143044	0		Does not apply
41991	143045	0		Does not apply
42668	143834	0		Does not apply
42675	143843	707	Jersey Offshore	Establishments
42849	144029	0		Does not apply
42850	144030	0		Does not apply
43136	144376	0		Does not apply
43262	144517	0		Does not apply
43263	144518	0		Does not apply
43450	144736	0		Does not apply
43491	144781	0		Does not apply
43499	144790	0		Does not apply
43683	144993	0		Does not apply
43712	145024	0		Does not apply
44195	145567	0		Does not apply
44841	146317	0		Does not apply
44850	146329	0		Does not apply
44867	146354	0		Does not apply
44868	146355	0		Does not apply
44869	146356	0		Does not apply
45178	146745	0		Does not apply
45179	146746	0		Does not apply
45191	146758	0		Does not apply

45192	146759	0		Does not apply
45193	146760	0		Does not apply
45200	146771	0		Does not apply
45201	146772	0		Does not apply
45246	146829	0		Does not apply
45247	146830	0		Does not apply
45248	146831	0		Does not apply
45249	146832	0		Does not apply
45250	146833	0		Does not apply
45251	146834	0		Does not apply
45252	146835	0		Does not apply
45253	146836	0		Does not apply
45405	147040	0		Does not apply
45406	147041	0		Does not apply
45407	147042	0		Does not apply
45408	147043	0		Does not apply
45409	147044	0		Does not apply
45410	147045	0		Does not apply
45411	147046	0		Does not apply
45412	147047	0		Does not apply
45413	147048	0		Does not apply
45414	147049	0		Does not apply
45415	147050	0		Does not apply
45416	147051	0		Does not apply
45417	147052	0		Does not apply
45660	147338	0		Does not apply
45661	147339	0		Does not apply
45764	147459	0		Does not apply
45765	147460	0		Does not apply
45871	147585	0		Does not apply
45872	147586	0		Does not apply
45873	147587	0		Does not apply
46162	147972	0		Does not apply
46163	147973	0		Does not apply
46164	147974	0		Does not apply
46165	147975	0		Does not apply
46244	148080	0		Does not apply
46599	148473	0		Does not apply
46815	148723	0		Does not apply
46817	148725	0		Does not apply
46913	148836	707	Jersey Offshore	Establishments
47191	149169	0		Does not apply
47192	149170	0		Does not apply
47193	149171	0		Does not apply
47194	149172	0		Does not apply
47195	149173	0		Does not apply
47196	149174	0		Does not apply
47197	149175	0		Does not apply

47198	149176	0	Does not apply
47199	149177	0	Does not apply
47200	149178	0	Does not apply
47201	149179	0	Does not apply
47202	149180	0	Does not apply
47203	149181	0	Does not apply
47204	149182	0	Does not apply
47205	149183	0	Does not apply
47206	149184	0	Does not apply
47333	149338	0	Does not apply
47374	149393	0	Does not apply
47375	149394	0	Does not apply
47376	149395	0	Does not apply
47408	149428	0	Does not apply
47514	149559	0	Does not apply
47517	149565	702	BFP0 Overseas Establishments
47518	149566	202	Camden
47519	149567	876	Halton
47520	149569	212	Wandsworth
47521	149571	355	Salford
47522	149573	344	Wirral
47523	149574	382	Kirklees
47526	149577	937	Warwickshire
47527	149578	306	Croydon
47528	149579	336	Wolverhampton
47529	149580	937	Warwickshire
47538	149589	0	Does not apply
47540	149591	359	Wigan
47541	149592	813	North Lincolnshire
47542	149593	879	Plymouth
47544	149595	878	Devon
47546	149597	881	Essex
47547	149600	344	Wirral
47548	149601	861	Stoke-on-Trent
47582	149637	869	West Berkshire
47583	149638	344	Wirral
47604	149662	826	Milton Keynes
47607	149665	940	North Northamptonshire
47609	149668	861	Stoke-on-Trent
47610	149669	811	East Riding of Yorkshire
47611	149670	936	Surrey
47629	149692	318	Richmond upon Thames
47630	149693	926	Norfolk
47635	149699	0	Does not apply
47636	149703	0	Does not apply
47637	149704	0	Does not apply
47644	149714	936	Surrey
47648	149718	885	Worcestershire

47655	149725	370	Barnsley
47656	149727	868	Windsor and Maidenhead
47683	149759	0	Does not apply
47684	149760	0	Does not apply
47685	149762	205	Hammersmith and Fulham
47688	149765	0	Does not apply
47689	149766	0	Does not apply
47690	149767	355	Salford
47691	149768	0	Does not apply
47692	149769	0	Does not apply
47693	149770	0	Does not apply
47697	149774	0	Does not apply
47699	149776	0	Does not apply
47701	149778	0	Does not apply
47702	149779	0	Does not apply
47703	149780	0	Does not apply
47708	149786	0	Does not apply
47709	149787	0	Does not apply
47710	149788	0	Does not apply
47711	149789	0	Does not apply
47712	149790	0	Does not apply
47713	149793	0	Does not apply
47715	149795	0	Does not apply
47716	149796	0	Does not apply
47717	149797	0	Does not apply
47718	149798	0	Does not apply
47719	149800	0	Does not apply
47720	149801	0	Does not apply
47721	149802	0	Does not apply
47722	149803	0	Does not apply
47723	149804	0	Does not apply
47724	149805	0	Does not apply
47725	149806	0	Does not apply
47726	149807	0	Does not apply
47727	149808	353	Oldham
47728	149809	0	Does not apply
47729	149811	0	Does not apply
47730	149812	0	Does not apply
47731	149813	0	Does not apply
47732	149814	0	Does not apply
47733	149815	0	Does not apply
47738	149820	830	Derbyshire
47749	149832	0	Does not apply
47751	149835	888	Lancashire
47758	149844	0	Does not apply
47759	149845	873	Cambridgeshire
47767	149856	0	Does not apply
47768	149857	353	Oldham

47769	149858	850	Hampshire
47771	149862	850	Hampshire
47772	149863	850	Hampshire
47773	149864	330	Birmingham
47774	149866	926	Norfolk
47778	149870	811	East Riding of Yorkshire
47779	149871	865	Wiltshire
47788	149881	888	Lancashire
47789	149884	936	Surrey
47790	149885	0	Does not apply
47791	149886	0	Does not apply
47792	149887	0	Does not apply
47793	149890	938	West Sussex
47794	149891	0	Does not apply
47795	149892	0	Does not apply
47806	149904	210	Southwark
47807	149905	0	Does not apply
47808	149906	850	Hampshire
47809	149908	203	Greenwich
47810	149909	926	Norfolk
47811	149910	335	Walsall
47812	149911	885	Worcestershire
47814	149913	334	Solihull
47816	149916	937	Warwickshire
47817	149917	208	Lambeth
47818	149918	869	West Berkshire
47819	149919	0	Does not apply
47820	149920	0	Does not apply
47845	149952	888	Lancashire
47922	150044	919	Hertfordshire
47929	150053	332	Dudley
47932	150056	0	Does not apply
47933	150057	0	Does not apply
47934	150058	0	Does not apply
47935	150059	0	Does not apply
47951	150079	343	Sefton
47969	150101	330	Birmingham
47970	150103	885	Worcestershire
47971	150104	0	Does not apply
47972	150105	0	Does not apply
47973	150106	0	Does not apply
47974	150107	0	Does not apply
47975	150108	0	Does not apply
47976	150109	0	Does not apply
47977	150110	0	Does not apply
47978	150111	0	Does not apply
47979	150112	926	Norfolk
48001	150136	885	Worcestershire

48002	150137	0	Does not apply
48003	150138	0	Does not apply
48004	150139	0	Does not apply
48005	150140	0	Does not apply
48006	150141	0	Does not apply
48007	150142	0	Does not apply
48008	150143	0	Does not apply
48009	150144	0	Does not apply
48023	150162	0	Does not apply
48024	150163	0	Does not apply
48025	150164	0	Does not apply
48026	150171	384	Wakefield
48038	150183	0	Does not apply
48062	150214	931	Oxfordshire
48078	150238	881	Essex
48093	150258	941	West Northamptonshire
48094	150259	0	Does not apply
48102	150269	869	West Berkshire
48103	150270	0	Does not apply
48104	150271	0	Does not apply
48105	150272	888	Lancashire
48111	150282	888	Lancashire
48121	150294	0	Does not apply
48122	150295	0	Does not apply
48123	150296	0	Does not apply
48130	150305	213	Westminster
48135	150312	313	Hounslow
48191	150376	840	County Durham
48192	150377	803	South Gloucestershire
48193	150378	886	Kent
48194	150379	886	Kent
48217	150413	823	Central Bedfordshire
48229	150427	344	Wirral
48240	150438	925	Lincolnshire
48241	150439	302	Barnet
48242	150440	856	Leicester
48244	150446	886	Kent
48245	150449	813	North Lincolnshire
48247	150452	811	East Riding of Yorkshire
48262	150476	845	East Sussex
48263	150480	341	Liverpool
48289	150515	394	Sunderland
48290	150516	0	Does not apply
48297	150525	352	Manchester
48307	150541	0	Does not apply
48308	150542	810	Kingston upon Hull, City of
48309	150543	305	Bromley
48310	150544	0	Does not apply

48311	150545	0	Does not apply
48312	150546	0	Does not apply
48313	150547	0	Does not apply
48314	150548	0	Does not apply
48318	150553	0	Does not apply
48322	150559	0	Does not apply
48328	150565	0	Does not apply
48329	150567	0	Does not apply
48364	150618	335	Walsall
48378	150634	888	Lancashire
48397	150668	0	Does not apply
48398	150669	353	Oldham
48399	150671	830	Derbyshire
48405	150681	892	Nottingham
48406	150682	357	Tameside
48426	150706	925	Lincolnshire
48445	150733	208	Lambeth
48448	150738	925	Lincolnshire
48456	150750	211	Tower Hamlets
48462	150760	936	Surrey
48463	150763	0	Does not apply
48464	150764	0	Does not apply
48465	150766	0	Does not apply
48472	150780	0	Does not apply
48487	150804	0	Does not apply
48488	150806	926	Norfolk
48490	150812	856	Leicester
48516	150845	354	Rochdale
48522	150864	936	Surrey
48523	150865	825	Buckinghamshire
48546	150896	382	Kirklees
48554	150927	813	North Lincolnshire
48555	150928	816	York
48577	150976	0	Does not apply
48578	150977	0	Does not apply
48579	150978	0	Does not apply
48580	150979	0	Does not apply
48581	150980	0	Does not apply
48582	150981	0	Does not apply
48583	150982	0	Does not apply
48584	150985	0	Does not apply
48585	150986	0	Does not apply
48586	150990	938	West Sussex
48592	151142	0	Does not apply
48593	151143	0	Does not apply
48594	151144	0	Does not apply
48595	151145	0	Does not apply
48596	151146	0	Does not apply

48597	151147	0	Does not apply
48598	151148	0	Does not apply
48599	151149	0	Does not apply
48620	151238	0	Does not apply
48621	151240	0	Does not apply
48622	151241	0	Does not apply
50136	401503	680	Newport
50256	401623	681	Cardiff
50573	401940	663	Denbighshire
50660	402027	662	Conwy
50757	402124	680	Newport
50773	402140	680	Newport
50789	402156	678	Torfaen
50825	402192	667	Ceredigion
50826	402193	681	Cardiff
50827	402194	681	Cardiff
50828	402195	680	Newport
50829	402196	676	Caerphilly
50830	402197	679	Monmouthshire
50831	402198	672	Bridgend
50832	402199	664	Flintshire
50833	402200	678	Torfaen
50834	402201	681	Cardiff
50835	402202	680	Newport
50836	402203	680	Newport
50837	402204	678	Torfaen
50838	402205	681	Cardiff
50839	402206	680	Newport
50840	402207	679	Monmouthshire
50841	402208	672	Bridgend
50842	402209	672	Bridgend
50843	402210	672	Bridgend
50845	402212	681	Cardiff
50847	402214	669	Carmarthenshire
50848	402215	669	Carmarthenshire
50849	402216	669	Carmarthenshire
50850	402217	678	Torfaen
50851	402218	663	Denbighshire
50852	402219	681	Cardiff
50853	402220	681	Cardiff
50854	402221	673	Vale of Glamorgan
50855	402222	664	Flintshire
50856	402223	671	Neath Port Talbot
50857	402224	665	Wrexham
50858	402225	672	Bridgend
50859	402226	672	Bridgend
50860	402227	675	Merthyr Tydfil
50861	402228	676	Caerphilly

50862	402229	680	Newport
50863	402230	681	Cardiff
50864	402231	664	Flintshire
50865	402232	664	Flintshire
50866	402233	668	Pembrokeshire
50867	402234	672	Bridgend
50868	402235	667	Ceredigion
50869	402236	674	Rhondda Cynon Taf
50870	402237	666	Powys
50871	402238	681	Cardiff
50872	402240	667	Ceredigion
50880	402248	665	Wrexham
50881	402249	670	Swansea
50882	402250	674	Rhondda Cynon Taf
50883	402251	678	Torfaen
50884	402252	678	Torfaen
50885	402253	681	Cardiff
50886	402254	681	Cardiff
50887	402255	681	Cardiff
50890	402258	672	Bridgend
50891	402259	675	Merthyr Tydfil
50893	402261	672	Bridgend
50894	402262	670	Swansea
50896	402264	673	Vale of Glamorgan
50897	402265	680	Newport
50899	402267	670	Swansea
50900	402268	678	Torfaen
50901	402269	664	Flintshire
50902	402270	664	Flintshire
50904	402272	681	Cardiff
50905	402273	681	Cardiff
50907	402275	673	Vale of Glamorgan
50908	402276	674	Rhondda Cynon Taf
50909	402277	663	Denbighshire
50910	402278	665	Wrexham
50911	402279	665	Wrexham
50912	402280	665	Wrexham
50917	402285	681	Cardiff
50918	402286	677	Blaenau Gwent
50919	402287	667	Ceredigion
50920	402288	669	Carmarthenshire
50921	402289	681	Cardiff
50923	402291	666	Powys
50924	402292	666	Powys
50925	402294	670	Swansea
50926	402295	681	Cardiff
50927	402297	663	Denbighshire
50928	402298	664	Flintshire

50929	402299	665	Wrexham
50930	402300	666	Powys
50931	402301	666	Powys
50932	402302	667	Ceredigion
50933	402303	670	Swansea
50934	402304	670	Swansea
50935	402305	670	Swansea
50936	402306	670	Swansea
50937	402307	674	Rhondda Cynon Taf
50938	402308	674	Rhondda Cynon Taf
50939	402309	679	Monmouthshire
50940	402310	681	Cardiff
50943	402313	680	Newport
50944	402314	667	Ceredigion
50945	402315	663	Denbighshire
50948	402318	681	Cardiff
50949	402319	660	Isle of Anglesey
50950	402320	668	Pembrokeshire
50951	402321	666	Powys
50952	402322	666	Powys
50953	402323	671	Neath Port Talbot
50954	402324	671	Neath Port Talbot
50955	402325	661	Gwynedd
50957	402327	669	Carmarthenshire
50958	402328	669	Carmarthenshire
50959	402329	664	Flintshire
50960	402330	664	Flintshire
50961	402331	665	Wrexham
50962	402332	664	Flintshire
50963	402333	673	Vale of Glamorgan
50965	402335	680	Newport
50966	402336	680	Newport
50967	402337	680	Newport
50968	402338	666	Powys
50969	402339	665	Wrexham
50970	402340	681	Cardiff
50971	402341	680	Newport
50972	402342	663	Denbighshire
50973	402343	664	Flintshire
50974	402344	674	Rhondda Cynon Taf
50975	402345	667	Ceredigion
50976	402346	669	Carmarthenshire
50977	402347	670	Swansea
50978	402348	673	Vale of Glamorgan
50979	402349	666	Powys
50980	402350	671	Neath Port Talbot
50981	402351	671	Neath Port Talbot
50982	402352	673	Vale of Glamorgan

50984	402354	681	Cardiff
50985	402355	671	Neath Port Talbot
50986	402356	671	Neath Port Talbot
50987	402357	681	Cardiff
50988	402358	665	Wrexham
50989	402359	662	Conwy
50990	402360	662	Conwy
50991	402362	673	Vale of Glamorgan
50992	402363	678	Torfaen
50993	402364	673	Vale of Glamorgan
50994	402365	663	Denbighshire
50995	402366	670	Swansea
50996	402367	672	Bridgend
50997	402368	661	Gwynedd
50998	402369	667	Ceredigion
50999	402370	663	Denbighshire
51000	402371	661	Gwynedd
51001	402372	670	Swansea
51002	402373	681	Cardiff
51003	402374	668	Pembrokeshire
51004	402375	676	Caerphilly
51006	402377	670	Swansea
51007	402378	677	Blaenau Gwent
51009	402380	671	Neath Port Talbot
51010	402381	671	Neath Port Talbot
51011	402382	668	Pembrokeshire
51012	402383	668	Pembrokeshire
51013	402384	674	Rhondda Cynon Taf
51014	402385	665	Wrexham
51017	402388	676	Caerphilly
51018	402389	664	Flintshire
51019	402390	662	Conwy
51021	402393	666	Powys
51022	402394	681	Cardiff
51023	402395	673	Vale of Glamorgan
51025	402397	671	Neath Port Talbot
51026	402398	680	Newport
51027	402399	680	Newport
51028	402400	680	Newport
51029	402401	680	Newport
51030	402402	680	Newport
51031	402403	668	Pembrokeshire
51032	402404	668	Pembrokeshire
51034	402406	660	Isle of Anglesey
EstablishmentNumber			EstablishmentName \
30825	6503.0		Dubai British School
32183	6124.0		British Embassy School Ankara

32184	6059.0	St George's International School Luxembourg
32185	2085.0	St Christopher's School
32186	6023.0	British School of Milan
32187	6113.0	The British Junior Academy of Brussels
32188	6127.0	Caxton College
32190	6001.0	Bayside School
32191	6002.0	Westside School
32192	6003.0	Bishop Fitzgerald Upper Primary School
32193	6004.0	St Bernard's Upper Primary School
32194	6005.0	St Anne's Upper Primary School
32195	6006.0	St Joseph's Upper Primary School
32196	6007.0	Governor's Meadow Lower Primary School
32197	6009.0	St Bernard's Lower Primary School
32198	6010.0	St Joseph's Lower Primary School
32199	6011.0	St Mary's Lower Primary School
32200	6013.0	Hebrew Primary School
32201	6014.0	St Martin's School
32202	6271.0	Riverside School
32203	2089.0	BFS Naples
32204	6012.0	St Paul's Lower Primary School
32205	2051.0	Shape International School
32219	2047.0	St David's Primary School
32229	6008.0	Notre Dame Lower Primary School
32239	2001.0	AFNORTH International School
32242	2071.0	Akrotiri Primary School
32243	4004.0	St John's School
32246	2075.0	Episkopi Primary School
32247	4007.0	King Richard School
32271	2013.0	St John's Primary School
32276	2058.0	Henry Bloom Noble Infants
32314	4006.0	Jersey College for Girls
32329	2003.0	Grands Vaux School
32331	4005.0	St Sampson's High School
32333	6163.0	Blanchelande College
32344	7003.0	Le Murier
32360	4002.0	Castle Rushen High School
32366	4001.0	Haute Vallée School
32375	6068.0	Tanglin Trust Junior School
32377	6101.0	The English School
32378	6107.0	St Christopher's Senior and Primary School
32379	6037.0	The British School - Muscat (Primary)
32380	6102.0	Jumeirah English Speaking School
32385	6045.0	St Paul's School
32386	6200.0	Qatar International School
32387	6195.0	Ras Al Khaimah Academy
32391	6160.0	International Community School
32392	6064.0	Sharjah English School
32393	6021.0	Maadi British International School

32394	6062.0	British International School - Cairo
32395	6109.0	The British School of Alexandria
32398	6276.0	Gulf English School
32399	6285.0	British International School, Al Khobar
32402	2083.0	Hornbill School
32405	2091.0	Mount Pleasant School
32436	6297.0	St Andrew's International School, Bangkok
32692	6099.0	King's College, the British School of Madrid
32698	6140.0	El Alsson British & American International School
32879	6287.0	Doha College
33031	6312.0	British School of Gran Canaria
33097	6324.0	British School of Bucharest
33116	6303.0	International British School of Bucharest
33135	6337.0	Byron College
33147	6338.0	Traill International School
33163	6341.0	The British School Caracas
33521	6364.0	King's College, The British School of Alicante
33644	6007.0	De La Salle Primary School
33701	6008.0	Amherst Primary School
33833	6009.0	Hautes Capelles Primary School
34494	7004.0	Le Rondin School and Centre
35087	8000.0	University College Isle of Man
36839	6004.0	New English School
36840	6005.0	The British School of Barcelona
36841	6006.0	The British School of Paris
36842	6007.0	The British School Al Khubairat (Bsak)
36843	6009.0	School of Research Science
37035	6010.0	Park Lane International School
38739	7000.0	Les Voies School
38917	6013.0	Oporto British School
39286	6015.0	The British School of Kuwait
39680	6016.0	International School Olomouc
40481	6018.0	ABC International School
40482	6072.0	British International School Ho Chi Minh City
40483	6025.0	Colegio Hispano Britanico
40484	6026.0	Dubai College
40485	6027.0	English College in Prague
40486	6030.0	GEMS Wellington International School
40487	6032.0	Geneva English School
40488	6036.0	The International School of Moscow
40489	6039.0	King's College School, La Moraleja
40490	6040.0	King's Infant School Madrid, Chamartin
40491	6041.0	Kuwait National English School
40493	6044.0	New Cairo British International School
40494	6048.0	Sherborne School
40495	6051.0	Transylvania College: The Cambridge Internatio...
40557	6053.0	English Academy Kuwait
40558	6054.0	Modern English School Cairo

40559	6055.0	Nadeen School
40560	6057.0	St Catherines British School
41189	6066.0	Kings College, The British School of Murcia
41344	6067.0	St Andrews Samakee International School
41481	6070.0	Victory Heights Primary School
41482	6073.0	Doha British School
41483	6074.0	British School of Sofia
41511	6076.0	Deira International School
41512	6079.0	Tanglin Trust Infant School
41513	6080.0	Tanglin Trust Senior School
41558	6083.0	International School of Morocco
41591	6084.0	Cairo English School
41599	6085.0	Dubai English Speaking College
41600	6086.0	Dubai English Speaking School
41601	6088.0	Raffles International School - South Campus
41602	6089.0	Regent International School
41796	6094.0	Jumeirah English Speaking School, Arabian Ranches
41797	6095.0	BEST Preschool
41971	6097.0	Kings College School Panama
41974	2060.0	Attenborough School
41975	6098.0	Scholars International Academy
41989	6103.0	Kuwait English School
41990	6104.0	English Primary Group (Salwa School)
41991	6105.0	English Primary Group (Salmiya School)
42668	6108.0	Al Basma British School
42675	7004.0	La Sente
42849	6111.0	The Junior School Campus, Nicosia
42850	6112.0	The Senior School Campus, Nicosia
43136	6115.0	GEMS Wellington Academy Al Khail
43262	6117.0	Capital School
43263	6120.0	Nord Anglia International School
43450	6125.0	St Lawrence College
43491	6126.0	British International School of Ljubljana
43499	6128.0	GEMS Metropole School
43683	6134.0	Sunmarke School
43712	6136.0	The British School - Muscat (Senior)
44195	6143.0	St Michael's Preparatory School
44841	6148.0	Netherlands International School Lagos
44850	6149.0	Regents International School Pattaya
44867	6151.0	British College La Canada
44868	6152.0	Meridian International School
44869	6153.0	PORG International School
45178	6154.0	Kings College, The British School of Latvia
45179	6155.0	The Grange
45191	6157.0	Kenton College Preparatory School
45192	6158.0	Peponi House
45193	6159.0	The Banda School
45200	6161.0	Pembroke House School

45201	6162.0	Peponi School
45246	6164.0	Mateas Foundation-Cambridge School of Bucharest
45247	6165.0	Al Yasmina Academy
45248	6166.0	The British Council School, Madrid
45249	6167.0	Townshend International School
45250	6168.0	St Stephen's International
45251	6169.0	St Saviour's Ikoyi
45252	6170.0	Braeburn School, Nairobi
45253	6171.0	Braeburn Mombasa International School
45405	6172.0	Avenor College
45406	6173.0	British International School, Riyadh
45407	6174.0	James Hope College
45408	6175.0	Newton International School D Ring
45409	6176.0	Newton British Academy
45410	6177.0	Newton International Academy
45411	6178.0	Capital School Bahrain
45412	6179.0	Anglican International School
45413	6180.0	Fujairah Private Academy
45414	6181.0	Braeburn Garden Estate School
45415	6182.0	St Andrew's Preparatory School, Turi
45416	6183.0	British School of Tenerife
45417	6184.0	British Overseas School, Karachi
45660	6185.0	GEMS Founders School
45661	6186.0	London Academy, Casablanca
45764	6189.0	Mayfair International Academy
45765	6190.0	British International School of Tunis
45871	6191.0	The Aquila School
45872	6192.0	Royal Grammar School Guildford in Qatar
45873	6193.0	International School of Oradea
46162	6194.0	British International School Budapest
46163	6197.0	Gulf British Academy Kuwait
46164	6198.0	International School of Creative Science
46165	6201.0	The English School, Nicosia
46244	6202.0	British International School, Casablanca
46599	6203.0	Al Mamoura Academy
46815	6205.0	British International School Moscow (2)
46817	6207.0	British International School Moscow (9)
46913	8000.0	Highlands College
47191	6208.0	British School of Bahrain
47192	6209.0	St Christopher's International Primary School
47193	6211.0	Newton International School Al Quatifya, Lagoo...
47194	6212.0	Newton British School Muraikh
47195	6213.0	Paradis College
47196	6214.0	Researchers Schoolhouse
47197	6215.0	Romanian Gifted School
47198	6216.0	Montessori British School Murcia
47199	6217.0	International Rural School, Barcelona
47200	6218.0	The Benalmadena International College

47201	6219.0	Aspen Heights British School
47202	6220.0	Arcadia School
47203	6221.0	GEMS Cambridge International School, Sharjah
47204	6222.0	Reach British School
47205	6223.0	GEMS Cambridge International School, Abu Dhabi
47206	6224.0	Hartland International School
47333	6225.0	GEMS Founders School, Al Mizhar
47374	6226.0	London Academy Rabat
47375	6227.0	Jeanne D'Arc International School
47376	6228.0	Ecole Montessori Casablanca
47408	6229.0	Leonardo Da Vinci Academy
47514	6230.0	Al Ain English Speaking School
47517	6015.0	Queen Berengaria School
47518	6008.0	Odyssey House School - Bloomsbury
47519	6017.0	Poppy Field School
47520	6006.0	Thomas's Putney Vale
47521	6044.0	Talmud Torah D'chassidie Belz
47522	6013.0	IMPACT Northwest Schools
47523	6032.0	Fields Rise School
47526	6044.0	Ashcroft School
47527	6034.0	Abingdon House School Purley
47528	6011.0	Aurora Cedars School
47529	6045.0	Lake Haven School
47538	6231.0	Cambridge English School
47540	6007.0	EdStart Schools Wigan
47541	6015.0	Rowan Education
47542	6011.0	Chapel Bridge School
47544	6089.0	Heather Bridge School
47546	6094.0	Woodend Farm School
47547	6018.0	Utopia
47548	6036.0	Alpha Learning Straffordshire
47582	6022.0	The Grange School
47583	6019.0	Wirral Wrap
47604	6021.0	Willow Park School
47607	6001.0	Stone Lodge Therapeutic School
47609	6038.0	Emerge School
47610	6025.0	Falcons Learning
47611	6066.0	Castle Garden School
47629	6011.0	Radnor House Prep School
47630	6033.0	Community-Ed Academy
47635	6232.0	Banana Island School
47636	6233.0	British School of Brussels
47637	6235.0	Children's International School
47644	6067.0	Ashley Park School
47648	6082.0	Salford Farm Outdoor Learning Centre
47655	6009.0	Waterton Newstead Academy
47656	6031.0	Heathermount School
47683	6236.0	British School Algiers

47684	6237.0	British School of Ulaanbaatar
47685	6005.0	First Bridge School
47688	6239.0	SAFA British School
47689	6240.0	Al Muna Academy
47690	4006.0	Star Salford Academy
47691	6241.0	Newton British School Al Waab
47692	6242.0	Sousse International Academy
47693	6243.0	Wingate College
47697	6244.0	Jeddah Prep and Grammar School
47699	6245.0	Newton British School Barwa
47701	6246.0	Durham School for Girls Doha
47702	6247.0	Al Khor International School
47703	6248.0	Kathmandu International Study Centre
47708	6250.0	GEMS First Point School
47709	6251.0	GEMS National School
47710	6252.0	Kent College, Dubai
47711	6253.0	Kings' School Al Barsha
47712	6254.0	Kings' School Nad Al Sheba
47713	6257.0	Safa Community Academy
47715	6258.0	The Arbor School
47716	6259.0	Wesgreen International School
47717	6260.0	Al Salam Community School
47718	6261.0	Brighton College, Dubai
47719	6263.0	Cranleigh Abu Dhabi
47720	6264.0	Dubai British School Jumeriah Park
47721	6265.0	The English College Dubai
47722	6266.0	GEMS The Cambridge High School, Abu Dhabi
47723	6267.0	GEMS Wellington Silicon Oasis
47724	6268.0	Gems the Westminster School
47725	6269.0	The Pearl Academy
47726	6270.0	The British School of Amsterdam
47727	6010.0	SEE (Oldham)
47728	6272.0	Regent Primary School, Abuja
47729	6274.0	Seoul Foreign British School
47730	6275.0	King's Oak British International School
47731	6277.0	Doha English Speaking School
47732	6279.0	The British School of Kathmandu
47733	6280.0	English School of Mongolia
47738	6056.0	Welden School
47749	6281.0	Rugby School Thailand
47751	6130.0	Olive High Boys
47758	6282.0	Kings' School Dubai
47759	6062.0	Papworth Hall School
47767	6283.0	Kampala Community International School
47768	6020.0	Teenage Kicks
47769	6109.0	Napier School
47771	6110.0	Elysian, Liss
47772	6111.0	Dibden Park School

47773	6142.0	New Perspectives School
47774	6034.0	Compass Community School Eld Park
47778	6027.0	Compass Community School Seacole Park
47779	6064.0	Compass Community School Wheatley Park
47788	6131.0	Rainbow Hub School
47789	6069.0	Maypole School
47790	6284.0	St Andrew's Senior School, Turi
47791	6286.0	Kellett School, The British International Scho...
47792	6288.0	GEMS Dubai Royal School
47793	6018.0	Courtlands Independent Special School
47794	6289.0	GEMS Winchester School Dubai
47795	6290.0	The International School of Creative Science
47806	6013.0	Imperial Oak Preparatory School
47807	1000.0	Sophia High School
47808	6112.0	Light Years School
47809	6010.0	The Anchor Sendfriendly Centre
47810	6035.0	The Lighthouse
47811	6003.0	Cherry Tree School
47812	6084.0	Bankside School
47814	6011.0	Trident Alternative Provision Ltd
47816	6048.0	Willow Park School
47817	6008.0	Maypole School (Leigham Court)
47818	6024.0	Haywards Farm School
47819	6291.0	Pearling Season International School
47820	6292.0	Harrow International School, Bangkok
47845	6132.0	Grow Independent School
47922	6023.0	East Hall School
47929	6014.0	Coombswood Special School
47932	6293.0	Kuwait International English School
47933	6294.0	English International School Baghdad
47934	6295.0	Braeburn Nanyuki International School
47935	6296.0	Campion School
47951	6007.0	Acre View Primary School
47969	6143.0	The Pioneers Academy
47970	6085.0	Your Ideas School
47971	6298.0	Sousse International Secondary School
47972	6300.0	Al Rabeeh Academy
47973	6301.0	Dubai Heights Academy
47974	6302.0	Multinational School Bahrain
47975	6304.0	Cambridge English School, Mangaf
47976	6305.0	GEMS Jumeriah Primary School
47977	6306.0	Dove Green Private School
47978	6307.0	International Community School, Branch 1, City...
47979	6036.0	Red Balloon Educational Trust-Norfolk
48001	6091.0	Aurora Wilden View School
48002	6309.0	Al Rabeeh School
48003	6310.0	Al Ain Academy
48004	6311.0	GEMS Wellington School - Qatar

48005	6314.0	The British School in Colombo
48006	6315.0	International School of Bucharest
48007	6316.0	International British School Kuwait
48008	6317.0	British School Dhahran
48009	6318.0	Nord Anglia International School Al Khor
48023	1003.0	TCES National Online School
48024	1004.0	Academy21
48025	1005.0	International British Online School
48026	6014.0	Balance Alternative Provision
48038	6319.0	Doha British School - Rawadat Al Hamama campus
48062	4902.0	JMF6 Abingdon
48078	6096.0	Athena School
48093	6001.0	Edgewood School
48094	6320.0	Doha British School - Al Wakra
48102	6025.0	Oaklands School
48103	6321.0	Knowledge Gate International School Muscat Oman
48104	6322.0	Repton Abu Dhabi School
48105	6133.0	Park View
48111	6134.0	The Ribble Autism School
48121	6323.0	Belvedere International School
48122	6325.0	The Edron Academy
48123	6326.0	British Academy School Marrakech
48130	6015.0	Caelum House School
48135	6011.0	Tarbiyyah Secondary School for Boys
48191	6020.0	Forest Park School
48192	6012.0	Castlefell School
48193	6182.0	Hilden Park
48194	6183.0	Yew Tree Farm School
48217	6001.0	Stannard School
48229	6020.0	Edstart Schools Wirral
48240	6065.0	Willow School
48241	6022.0	The London Mechina
48242	6035.0	Educ8 Leicestershire
48244	6185.0	Hawthorn
48245	6017.0	Pledge2Learn
48247	6029.0	Allerthorpe School
48262	6073.0	Bricklehurst Manor School
48263	6029.0	Hazel Cottage School
48289	6006.0	The Poplars
48290	6328.0	Dubai Scholars Private School
48297	6034.0	The Watkin Centre
48307	1019.0	EDClass Ltd
48308	6008.0	Life Skills Hub Central
48309	6020.0	Woodview
48310	6329.0	The Sunshine Kindergarten, Kuwait
48311	6330.0	Sara Village School
48312	6331.0	The Royal British International School, Cairo
48313	6332.0	The International School of Flanders

48314	6333.0	Amity International School
48318	6334.0	Jumeirah College
48322	6335.0	The British School of Tashkent
48328	6336.0	Global Concept International pre school
48329	6339.0	Star International School, Al Twar
48364	6005.0	Bescot Hall
48378	6135.0	The Willows
48397	6340.0	Newton British Academy - Al Dafna
48398	6022.0	Ellen House Secondary
48399	6059.0	Jasmine Grove School
48405	6029.0	Silver Linings School
48406	6008.0	Peak Forest
48426	6066.0	Oakwood House Independent School
48445	6010.0	Burlington House School Tooting
48448	6068.0	Tudor Lodge Therapeutic School
48456	6013.0	OMG Education
48462	6072.0	Elysian, West Horsley
48463	6342.0	Doha British School Ain Khaled
48464	6343.0	GEMS Cambridge International School Dubai
48465	6345.0	Star International School, Mirdif
48472	1024.0	Minerva's Virtual Academy
48487	6346.0	Egypt British International School
48488	6039.0	Ortus Education Ltd - West Raynham School
48490	6036.0	The Goldhill Learning Foundation
48516	6044.0	Healey Learning Centre
48522	6074.0	Emerald Place Clinic School (EPCS)
48523	6052.0	Sikh Heritage Girls School
48546	6034.0	Becker School
48554	6018.0	Hera House
48555	6014.0	Lord Gowthorpe's Independent School
48577	6347.0	Horizon International School
48578	6348.0	St Constantine's International School
48579	6349.0	The Roman Ridge School
48580	6350.0	Brighton College Bangkok
48581	6351.0	The O'Brien International School and College
48582	6352.0	Jebel Ali School
48583	6353.0	Repton School Al Barsha
48584	6354.0	Willow International School
48585	6355.0	PACE British School LLC
48586	6021.0	Hove Micro-School
48592	6356.0	Hillcrest International Schools
48593	6357.0	Network International School
48594	6358.0	Haileybury Almaty School
48595	6359.0	South View School
48596	6360.0	Brighton College Abu Dhabi
48597	6361.0	Questfield School
48598	6365.0	King's College International School Bangkok
48599	6366.0	Planete Montessori International School

48620	6367.0	Harrow International School Shanghai
48621	6368.0	British School of Plovdiv
48622	6370.0	Tree of Life Preschool Centre
50136	2003.0	Clytha Primary School
50256	2166.0	Ysgol Gymraeg Melin Gruffydd
50573	1100.0	Denbighshire PRU's
50660	7007.0	Ysgol Y Gogarth
50757	6005.0	Greenfields School
50773	2317.0	Millbrook Primary School
50789	1100.0	Alternative Home Tuition
50825	2368.0	Ysgol Gynradd Aberteifi
50826	2320.0	Hawthorn Primary School
50827	2322.0	Hywel Dda Primary School
50828	2319.0	Glan Usk Primary School
50829	2394.0	Ysgol Gymraeg Cwm Derwen
50830	2322.0	Castle Park Primary School
50831	4085.0	Ysgol Gyfun Gymraeg Llangynwyd
50832	6004.0	Options Kinsale
50833	3331.0	Padre Pio RC Primary
50834	2318.0	Windsor Clive Primary School
50835	2321.0	Lliswerry Primary School
50836	2320.0	Ysgol Gymraeg Ifor Hael
50837	2324.0	Coed Eva Primary
50838	2319.0	Severn Primary School
50839	2318.0	Monnow Primary School
50840	2323.0	Llanfoist Fawr Primary School
50841	2370.0	Pencoed Primary School
50842	2371.0	Oldcastle Primary School
50843	2372.0	Brackla Primary School
50845	2321.0	Danescourt Primary School
50847	2393.0	Maes Y Morfa Community Primary School
50848	2392.0	Ysgol Bro Banw Community Primary School
50849	1110.0	Carmarthenshire Secondary Teaching and Learnin...
50850	2325.0	Croesyceiliog Primary
50851	2264.0	Ysgol Clawdd Offa
50852	2317.0	Rumney Primary School
50853	6094.0	Ty Coryton
50854	2182.0	Romilly Community Primary School
50855	6005.0	Bryn Tirion Hall School
50856	2234.0	Pen Afan Primary
50857	2276.0	Acton Primary
50858	2374.0	Litchard Primary
50859	2375.0	Tremains Primary
50860	2355.0	Dowlais Primary School
50861	2395.0	Ysgol Penalltau
50862	2322.0	St Julians Primary
50863	2323.0	Ysgol Gynradd Gymraeg Pen-Y-Groes
50864	7020.0	Ysgol Pen Coch

50865	7021.0	Ysgol Maes Hyfryd
50866	6018.0	Castle School
50867	2373.0	Caerau Primary School
50868	2369.0	Ysgol Bro Sion Cwilt
50869	2381.0	Aberdare Park Primary
50870	6048.0	Bettws Lifehouse
50871	6095.0	Red Rose School
50872	1106.0	Ceredigion Pupil Referral Service
50880	2277.0	Victoria Primary School
50881	2240.0	Gowerton Primary School
50882	2382.0	Maerdy Community Primary School
50883	2326.0	Nant Celyn Primary School
50884	2327.0	Ysgol Panteg
50885	2324.0	Trowbridge Primary School
50886	2325.0	Ysgol Glan Ceubal
50887	2327.0	Pencaerau Primary school
50890	6091.0	Genus Education
50891	2356.0	Goetre Primary School
50893	4086.0	Coleg Cymunedol Y Dderwen
50894	2242.0	YGG Tan-y-lan
50896	2184.0	Ysgol Gymraeg Dewi Sant
50897	2323.0	Ysgol Gymraeg Bro Teyrnnon
50899	2241.0	Pentre'r Graig Primary School
50900	3028.0	Blaenavon Heritage Voluntary Controlled Primar...
50901	2268.0	Broughton Primary School
50902	2267.0	Ysgol Mynydd Isa
50904	2326.0	Marlborough Primary
50905	2328.0	Glyncoed Primary School
50907	1112.0	Y Daith
50908	2385.0	Abercynon Community Primary School
50909	2265.0	Bodnant Community School
50910	2273.0	Ysgol Maes Y Mynydd
50911	2274.0	Gwersyllt Community Primary School
50912	2275.0	Penycae Community Primary School
50917	1001.0	St David's Catholic College
50918	5500.0	Ebbw Fawr Learning Community
50919	5500.0	Ysgol Bro Pedr
50920	6015.0	Gwenllian Education Centre
50921	6096.0	Cardiff Steiner School
50923	2150.0	Ysgol Golwg y Cwm
50924	2151.0	Ysgol Bro Tawe
50925	2245.0	Ysgol Gymraeg y Cwm
50926	4074.0	Ysgol Gyfun Gymraeg Bro Edern
50927	2266.0	Ysgol Pendref
50928	2269.0	Ysgol Cae'r Nant
50929	2278.0	Ysgol y Waun
50930	2149.0	Ysgol y Cribarth
50931	2152.0	Ysgol Gymraeg Dyffryn Y Glowyr

50932	2371.0	Ysgol T. Llew Jones
50933	2243.0	Burlais Primary
50934	2244.0	Clydach Primary school
50935	2246.0	Gorseinon Primary
50936	3309.0	St Joseph's Cathedral Primary School
50937	2383.0	Cwmbach Community Primary
50938	2384.0	Ynysboeth Community Primary
50939	2324.0	Dewstow Primary School
50940	2329.0	Whitchurch Primary School
50943	2324.0	Caerleon Lodge Hill Primary School
50944	2372.0	Ysgol Rhos Helyg
50945	2267.0	Ysgol Bro Dyfrdwy
50948	6097.0	Ely Presbyterian Church School
50949	6028.0	Caban Aur
50950	6019.0	Ty Cariad
50951	6051.0	The Potteries
50952	3322.0	Llangattock C.I.W. Primary School
50953	2235.0	Awel Y Môr Primary School
50954	2236.0	Crynallt Primary School
50955	2228.0	Ysgol Craig y Deryn
50957	4064.0	Ysgol Gyfun Gymraeg Maes Y Gwendraeth
50958	4065.0	Ysgol Bro Dinefwr
50959	3333.0	Hawarden Village Voluntary Aided C.I.W. Primary
50960	2270.0	Ysgol Penyffordd
50961	2279.0	Ysgol Bro Alun
50962	6006.0	The Haven
50963	6091.0	Atlantic College
50965	1103.0	Bridge Achievement Centre
50966	3313.0	Charles Williams Church in Wales Primary School
50967	2325.0	St Andrew's Primary School
50968	5500.0	Ysgol Bro Hyddgen
50969	1104.0	Gorwelion Newydd
50970	6098.0	Cardiff Muslim Academy
50971	2326.0	Gaer Primary school
50972	2268.0	Ysgol Carreg Emlyn
50973	2271.0	Ysgol Ty Ffynnon
50974	4106.0	Aberdare Community School
50975	5501.0	Ysgol Henry Richard School
50976	1111.0	Canolfan Bro Tywi Behaviour Support Service
50977	6025.0	Ynystawe Lodge
50978	7024.0	Ysgol Y Deri
50979	1102.0	Powys Pupil Referral Unit
50980	7008.0	Ysgol Hendrefelin
50981	2237.0	Cwmafan Primary School
50982	2185.0	Dinas Powys Primary School
50984	2330.0	Pontprennau Primary School
50985	2238.0	Central Primary School
50986	2239.0	Abbey Primary School

50987	2331.0	Howardian Primary School
50988	2280.0	Ysgol Yr Hafod
50989	2272.0	Ysgol Nant Y Groes
50990	2273.0	Ysgol Swn Y Don
50991	5500.0	Ysgol Gymraeg Bro Morgannwg
50992	4076.0	Cwmbran High School
50993	2186.0	Ysgol y Ddraig
50994	3062.0	Ysgol Esgob Morgan C.I.W. Voluntary Controlled...
50995	2247.0	Brynhyfryd Primary School
50996	2376.0	Mynydd Cynffig Primary School
50997	2229.0	Ysgol Bro Llifon
50998	5502.0	Ysgol Bro Teifi
50999	6041.0	Myddelton College
51000	6033.0	Teresa House
51001	6026.0	Priority Childcare
51002	6099.0	Ummul Mumineen Academy
51003	6020.0	Birribi Education
51004	6089.0	Mynydd Haf School
51006	6027.0	Swansea Sixth Form College
51007	5501.0	Abertillery Learning Community
51009	5500.0	Ysgol Bae Baglan
51010	2240.0	Melin Primary
51011	3059.0	Tenby Church In Wales Voluntary Controlled School
51012	2395.0	Ysgol Hafan Y Mor
51013	2386.0	Cymmer Primary School
51014	2281.0	Borras Park Community Primary School
51017	4104.0	Islwyn High School
51018	2272.0	Ysgol Maes-Y-Felin
51019	2274.0	Ysgol Awel y Mynydd
51021	6052.0	Summergil House School
51022	6101.0	Cardiff Sixth Form College
51023	3373.0	St Helen's Catholic Primary School
51025	5501.0	Ysgol Gymraeg Ystalyfera Bro Dur
51026	7004.0	Ysgol Bryn Derw
51027	2328.0	Jubilee Park Primary School
51028	2327.0	Tredegar Park Primary School
51029	2329.0	Milton Primary School
51030	3002.0	Malpas Church In Wales Primary School
51031	3060.0	Penrhyn Church in Wales Voluntary Controlled S...
51032	3061.0	Gelliswick Church in Wales Voluntary Controlle...
51034	3036.0	Ysgol Cybi

	TypeOfEstablishment (code)	TypeOfEstablishment (name) \
30825	37	British schools overseas
32183	37	British schools overseas
32184	37	British schools overseas
32185	26	Service children's education
32186	37	British schools overseas

32187	37	British schools overseas
32188	37	British schools overseas
32190	25	Offshore schools
32191	25	Offshore schools
32192	25	Offshore schools
32193	25	Offshore schools
32194	25	Offshore schools
32195	25	Offshore schools
32196	25	Offshore schools
32197	25	Offshore schools
32198	25	Offshore schools
32199	25	Offshore schools
32200	25	Offshore schools
32201	25	Offshore schools
32202	37	British schools overseas
32203	26	Service children's education
32204	25	Offshore schools
32205	26	Service children's education
32219	26	Service children's education
32229	25	Offshore schools
32239	26	Service children's education
32242	26	Service children's education
32243	26	Service children's education
32246	26	Service children's education
32247	26	Service children's education
32271	25	Offshore schools
32276	25	Offshore schools
32314	25	Offshore schools
32329	25	Offshore schools
32331	25	Offshore schools
32333	37	British schools overseas
32344	25	Offshore schools
32360	25	Offshore schools
32366	25	Offshore schools
32375	37	British schools overseas
32377	37	British schools overseas
32378	37	British schools overseas
32379	37	British schools overseas
32380	37	British schools overseas
32385	37	British schools overseas
32386	37	British schools overseas
32387	37	British schools overseas
32391	37	British schools overseas
32392	37	British schools overseas
32393	37	British schools overseas
32394	37	British schools overseas
32395	37	British schools overseas
32398	37	British schools overseas

32399	37	British schools overseas
32402	26	Service children's education
32405	26	Service children's education
32436	37	British schools overseas
32692	37	British schools overseas
32698	37	British schools overseas
32879	37	British schools overseas
33031	37	British schools overseas
33097	37	British schools overseas
33116	37	British schools overseas
33135	37	British schools overseas
33147	37	British schools overseas
33163	37	British schools overseas
33521	37	British schools overseas
33644	25	Offshore schools
33701	25	Offshore schools
33833	25	Offshore schools
34494	25	Offshore schools
35087	25	Offshore schools
36839	37	British schools overseas
36840	37	British schools overseas
36841	37	British schools overseas
36842	37	British schools overseas
36843	37	British schools overseas
37035	37	British schools overseas
38739	25	Offshore schools
38917	37	British schools overseas
39286	37	British schools overseas
39680	37	British schools overseas
40481	37	British schools overseas
40482	37	British schools overseas
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40485	37	British schools overseas
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40487	37	British schools overseas
40488	37	British schools overseas
40489	37	British schools overseas
40490	37	British schools overseas
40491	37	British schools overseas
40493	37	British schools overseas
40494	37	British schools overseas
40495	37	British schools overseas
40557	37	British schools overseas
40558	37	British schools overseas
40559	37	British schools overseas
40560	37	British schools overseas
41189	37	British schools overseas

41344	37	British schools overseas
41481	37	British schools overseas
41482	37	British schools overseas
41483	37	British schools overseas
41511	37	British schools overseas
41512	37	British schools overseas
41513	37	British schools overseas
41558	37	British schools overseas
41591	37	British schools overseas
41599	37	British schools overseas
41600	37	British schools overseas
41601	37	British schools overseas
41602	37	British schools overseas
41796	37	British schools overseas
41797	37	British schools overseas
41971	37	British schools overseas
41974	26	Service children's education
41975	37	British schools overseas
41989	37	British schools overseas
41990	37	British schools overseas
41991	37	British schools overseas
42668	37	British schools overseas
42675	25	Offshore schools
42849	37	British schools overseas
42850	37	British schools overseas
43136	37	British schools overseas
43262	37	British schools overseas
43263	37	British schools overseas
43450	37	British schools overseas
43491	37	British schools overseas
43499	37	British schools overseas
43683	37	British schools overseas
43712	37	British schools overseas
44195	37	British schools overseas
44841	37	British schools overseas
44850	37	British schools overseas
44867	37	British schools overseas
44868	37	British schools overseas
44869	37	British schools overseas
45178	37	British schools overseas
45179	37	British schools overseas
45191	37	British schools overseas
45192	37	British schools overseas
45193	37	British schools overseas
45200	37	British schools overseas
45201	37	British schools overseas
45246	37	British schools overseas
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	EstablishmentTypeGroup (code)	EstablishmentTypeGroup (name) \
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47538	9	Other types
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47690	11	Free Schools
47691	9	Other types

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48023	13	Online provider

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48025	13	Online provider
48026	5	Special schools
48038	9	Other types
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48289	5	Special schools
48290	9	Other types
48297	5	Special schools
48307	13	Online provider
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32380	0	Not applicable
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32398	0	Not applicable
32399	0	Not applicable
32402	0	Not applicable
32405	0	Not applicable
32436	13	Not Recorded
32692	13	Not Recorded
32698	13	Not Recorded
32879	13	Not Recorded
33031	0	Not applicable
33097	13	Not Recorded

33116	0	Not applicable
33135	0	Not applicable
33147	0	Not applicable
33163	0	Not applicable
33521	6	New Provision
33644	6	New Provision
33701	1	Result of Amalgamation
33833	1	Result of Amalgamation
34494	6	New Provision
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36839	99	NaN
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36843	99	NaN
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38739	6	New Provision
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51034	1	Result of Amalgamation

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32379	01-01-1900	0
32380	08-10-2019	0
32385	01-01-1926	0
32386	NaN	0
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32879	04-03-2020	0
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33116	06-11-2001	0
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33163	03-04-2019	0
33521	27-09-2002	0
33644	29-01-2003	0
33701	01-09-2003	0
33833	05-09-2006	0
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48263	NaN	NaN	0
48289	NaN	NaN	0
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48297	NaN	NaN	0
48307	NaN	NaN	4
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48456	NaN	NaN	0
48462	NaN	NaN	0
48463	NaN	NaN	0

48464		NaN	NaN	0
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48472		NaN	NaN	4
48487		NaN	NaN	0
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48516		NaN	NaN	0
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50660	Not applicable		NaN	0
50757	Not applicable		NaN	0
50773	Not applicable		NaN	0
50789	Not applicable		NaN	0
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50827		NaN	NaN	0
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50862	NaN	NaN	0
50863	NaN	NaN	0
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50890	NaN	NaN	0
50891	NaN	NaN	0

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50894	NaN	NaN	0
50896	NaN	NaN	0
50897	NaN	NaN	0
50899	NaN	NaN	0
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50945	NaN	NaN	0
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50996	NaN	NaN	0
50997	NaN	NaN	0
50998	NaN	NaN	0
50999	NaN	NaN	0
51000	NaN	NaN	0
51001	NaN	NaN	0
51002	NaN	NaN	0
51003	NaN	NaN	0
51004	NaN	NaN	0

51006	NaN	NaN	0
51007	NaN	NaN	0
51009	NaN	NaN	0
51010	NaN	NaN	0
51011	NaN	NaN	0
51012	NaN	NaN	0
51013	NaN	NaN	0
51014	NaN	NaN	0
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51027	NaN	NaN	0
51028	NaN	NaN	0
51029	NaN	NaN	0
51030	NaN	NaN	0
51031	NaN	NaN	0
51032	NaN	NaN	0
51034	NaN	NaN	0

	PhaseOfEducation (name)	StatutoryLowAge	StatutoryHighAge \
30825	Not applicable	3.0	18.0
32183	Not applicable	3.0	14.0
32184	Not applicable	3.0	18.0
32185	Not applicable	3.0	5.0
32186	Not applicable	11.0	18.0
32187	Not applicable	3.0	11.0
32188	Not applicable	1.0	18.0
32190	Not applicable	11.0	18.0
32191	Not applicable	11.0	18.0
32192	Not applicable	8.0	12.0
32193	Not applicable	8.0	12.0
32194	Not applicable	8.0	12.0
32195	Not applicable	8.0	12.0
32196	Not applicable	4.0	8.0
32197	Not applicable	4.0	8.0
32198	Not applicable	3.0	8.0
32199	Not applicable	4.0	8.0
32200	Not applicable	4.0	11.0
32201	Not applicable	3.0	18.0
32202	Not applicable	3.0	18.0
32203	Not applicable	5.0	11.0
32204	Not applicable	5.0	7.0
32205	Not applicable	5.0	11.0

32219	Not applicable	5.0	11.0
32229	Not applicable	5.0	7.0
32239	Not applicable	5.0	11.0
32242	Not applicable	5.0	11.0
32243	Not applicable	11.0	18.0
32246	Not applicable	5.0	11.0
32247	Not applicable	11.0	18.0
32271	Not applicable	4.0	11.0
32276	Not applicable	4.0	7.0
32314	Not applicable	11.0	18.0
32329	Not applicable	3.0	11.0
32331	Not applicable	11.0	16.0
32333	Not applicable	4.0	16.0
32344	Not applicable	7.0	17.0
32360	Not applicable	11.0	18.0
32366	Not applicable	11.0	16.0
32375	Not applicable	7.0	11.0
32377	Not applicable	3.0	13.0
32378	Not applicable	3.0	18.0
32379	Not applicable	3.0	11.0
32380	Not applicable	3.0	11.0
32385	Not applicable	3.0	18.0
32386	Not applicable	3.0	18.0
32387	Not applicable	3.0	18.0
32391	Not applicable	3.0	18.0
32392	Not applicable	3.0	18.0
32393	Not applicable	3.0	16.0
32394	Not applicable	3.0	18.0
32395	Not applicable	3.0	18.0
32398	Not applicable	3.0	18.0
32399	Not applicable	3.0	18.0
32402	Not applicable	5.0	11.0
32405	Not applicable	2.0	11.0
32436	Not applicable	2.0	18.0
32692	Not applicable	2.0	18.0
32698	Not applicable	3.0	18.0
32879	Not applicable	3.0	18.0
33031	Not applicable	2.0	18.0
33097	Not applicable	1.0	18.0
33116	Not applicable	3.0	18.0
33135	Not applicable	3.0	18.0
33147	Not applicable	2.0	18.0
33163	Not applicable	3.0	18.0
33521	Not applicable	2.0	18.0
33644	Not applicable	NaN	NaN
33701	Not applicable	4.0	11.0
33833	Not applicable	5.0	11.0
34494	Not applicable	4.0	11.0

35087	Not applicable	15.0	99.0
36839	Not applicable	3.0	18.0
36840	Not applicable	2.0	18.0
36841	Not applicable	3.0	18.0
36842	Not applicable	3.0	18.0
36843	Not applicable	3.0	18.0
37035	Not applicable	2.0	18.0
38739	Not applicable	4.0	16.0
38917	Not applicable	3.0	18.0
39286	Not applicable	5.0	18.0
39680	Not applicable	2.0	13.0
40481	Not applicable	2.0	18.0
40482	Not applicable	2.0	18.0
40483	Not applicable	3.0	18.0
40484	Not applicable	11.0	18.0
40485	Not applicable	12.0	19.0
40486	Not applicable	3.0	18.0
40487	Not applicable	3.0	18.0
40488	Not applicable	2.0	18.0
40489	Not applicable	3.0	14.0
40490	Not applicable	1.0	7.0
40491	Not applicable	3.0	18.0
40493	Not applicable	3.0	18.0
40494	Not applicable	3.0	18.0
40495	Not applicable	1.0	18.0
40557	Not applicable	3.0	18.0
40558	Not applicable	3.0	18.0
40559	Not applicable	2.0	11.0
40560	Not applicable	3.0	18.0
41189	Not applicable	1.0	18.0
41344	Not applicable	1.0	12.0
41481	Not applicable	3.0	11.0
41482	Not applicable	3.0	18.0
41483	Not applicable	2.0	18.0
41511	Not applicable	3.0	18.0
41512	Not applicable	3.0	7.0
41513	Not applicable	11.0	18.0
41558	Not applicable	2.0	11.0
41591	Not applicable	3.0	18.0
41599	Not applicable	11.0	18.0
41600	Not applicable	3.0	11.0
41601	Not applicable	2.0	16.0
41602	Not applicable	3.0	18.0
41796	Not applicable	3.0	18.0
41797	Not applicable	1.0	6.0
41971	Not applicable	3.0	18.0
41974	Not applicable	4.0	8.0
41975	Not applicable	3.0	19.0

41989	Not applicable	3.0	18.0
41990	Not applicable	4.0	8.0
41991	Not applicable	4.0	11.0
42668	Not applicable	3.0	18.0
42675	Not applicable	11.0	16.0
42849	Not applicable	2.0	11.0
42850	Not applicable	11.0	19.0
43136	Not applicable	2.0	19.0
43262	Not applicable	3.0	13.0
43263	Not applicable	3.0	16.0
43450	Not applicable	2.0	18.0
43491	Not applicable	3.0	18.0
43499	Not applicable	3.0	16.0
43683	Not applicable	3.0	18.0
43712	Not applicable	11.0	18.0
44195	Not applicable	3.0	14.0
44841	Not applicable	2.0	11.0
44850	Not applicable	2.0	18.0
44867	Not applicable	3.0	11.0
44868	Not applicable	3.0	18.0
44869	Not applicable	5.0	11.0
45178	Not applicable	3.0	11.0
45179	Not applicable	3.0	18.0
45191	Not applicable	6.0	13.0
45192	Not applicable	6.0	13.0
45193	Not applicable	2.0	13.0
45200	Not applicable	1.0	13.0
45201	Not applicable	13.0	18.0
45246	Not applicable	3.0	18.0
45247	Not applicable	3.0	18.0
45248	Not applicable	2.0	18.0
45249	Not applicable	4.0	19.0
45250	Not applicable	3.0	18.0
45251	Not applicable	4.0	11.0
45252	Not applicable	3.0	18.0
45253	Not applicable	2.0	18.0
45405	Not applicable	2.0	19.0
45406	Not applicable	3.0	18.0
45407	Not applicable	10.0	17.0
45408	Not applicable	3.0	16.0
45409	Not applicable	3.0	18.0
45410	Not applicable	3.0	19.0
45411	Not applicable	3.0	13.0
45412	Not applicable	2.0	11.0
45413	Not applicable	3.0	18.0
45414	Not applicable	2.0	18.0
45415	Not applicable	3.0	19.0
45416	Not applicable	2.0	18.0

45417	Not applicable	2.0	16.0
45660	Not applicable	3.0	19.0
45661	Not applicable	3.0	18.0
45764	Not applicable	3.0	16.0
45765	Not applicable	3.0	18.0
45871	Not applicable	3.0	15.0
45872	Not applicable	3.0	13.0
45873	Not applicable	1.0	12.0
46162	Not applicable	3.0	18.0
46163	Not applicable	3.0	16.0
46164	Not applicable	3.0	14.0
46165	Not applicable	11.0	18.0
46244	Not applicable	3.0	18.0
46599	Not applicable	3.0	16.0
46815	Not applicable	4.0	11.0
46817	Not applicable	3.0	18.0
46913	Not applicable	NaN	NaN
47191	Not applicable	3.0	18.0
47192	Not applicable	3.0	11.0
47193	Not applicable	3.0	18.0
47194	Not applicable	3.0	16.0
47195	Not applicable	3.0	18.0
47196	Not applicable	NaN	NaN
47197	Not applicable	5.0	18.0
47198	Not applicable	1.0	18.0
47199	Not applicable	3.0	16.0
47200	Not applicable	1.0	18.0
47201	Not applicable	3.0	18.0
47202	Not applicable	3.0	11.0
47203	Not applicable	3.0	18.0
47204	Not applicable	3.0	18.0
47205	Not applicable	3.0	18.0
47206	Not applicable	3.0	18.0
47333	Not applicable	3.0	16.0
47374	Not applicable	2.0	15.0
47375	Not applicable	NaN	NaN
47376	Not applicable	1.0	15.0
47408	Not applicable	10.0	15.0
47514	Not applicable	3.0	18.0
47517	Not applicable	4.0	11.0
47518	Not applicable	7.0	19.0
47519	Not applicable	4.0	19.0
47520	Not applicable	13.0	16.0
47521	Not applicable	5.0	7.0
47522	Not applicable	11.0	16.0
47523	Not applicable	11.0	16.0
47526	Not applicable	11.0	16.0
47527	Not applicable	7.0	15.0

47528	Not applicable	5.0	19.0
47529	Not applicable	7.0	16.0
47538	Not applicable	3.0	18.0
47540	Not applicable	11.0	16.0
47541	Not applicable	10.0	16.0
47542	Not applicable	6.0	19.0
47544	Not applicable	6.0	18.0
47546	Not applicable	6.0	11.0
47547	Not applicable	13.0	16.0
47548	Not applicable	11.0	16.0
47582	Not applicable	7.0	14.0
47583	Not applicable	11.0	14.0
47604	Not applicable	9.0	16.0
47607	Not applicable	11.0	17.0
47609	Not applicable	5.0	13.0
47610	Not applicable	11.0	16.0
47611	Not applicable	5.0	11.0
47629	Not applicable	2.0	11.0
47630	Not applicable	11.0	16.0
47635	Not applicable	0.0	11.0
47636	Not applicable	0.0	18.0
47637	Not applicable	2.0	18.0
47644	Not applicable	10.0	16.0
47648	Not applicable	8.0	19.0
47655	Not applicable	5.0	11.0
47656	Not applicable	5.0	18.0
47683	Not applicable	4.0	18.0
47684	Not applicable	3.0	18.0
47685	Not applicable	5.0	9.0
47688	Not applicable	3.0	14.0
47689	Not applicable	3.0	11.0
47690	Secondary	11.0	16.0
47691	Not applicable	3.0	12.0
47692	Not applicable	1.0	13.0
47693	Not applicable	3.0	18.0
47697	Not applicable	3.0	18.0
47699	Not applicable	2.0	18.0
47701	Not applicable	3.0	18.0
47702	Not applicable	4.0	18.0
47703	Not applicable	4.0	18.0
47708	Not applicable	3.0	18.0
47709	Not applicable	3.0	18.0
47710	Not applicable	1.0	18.0
47711	Not applicable	3.0	18.0
47712	Not applicable	2.0	13.0
47713	Not applicable	3.0	18.0
47715	Not applicable	3.0	14.0
47716	Not applicable	2.0	18.0

47717	Not applicable	3.0	18.0
47718	Not applicable	3.0	18.0
47719	Not applicable	3.0	18.0
47720	Not applicable	2.0	18.0
47721	Not applicable	3.0	18.0
47722	Not applicable	4.0	18.0
47723	Not applicable	2.0	18.0
47724	Not applicable	3.0	18.0
47725	Not applicable	3.0	11.0
47726	Not applicable	3.0	18.0
47727	Not applicable	11.0	16.0
47728	Not applicable	2.0	11.0
47729	Not applicable	3.0	14.0
47730	Not applicable	1.0	18.0
47731	Not applicable	3.0	13.0
47732	Not applicable	3.0	18.0
47733	Not applicable	3.0	18.0
47738	Not applicable	10.0	16.0
47749	Not applicable	2.0	18.0
47751	Not applicable	11.0	16.0
47758	Not applicable	3.0	11.0
47759	Not applicable	5.0	16.0
47767	Not applicable	5.0	11.0
47768	Not applicable	11.0	16.0
47769	Not applicable	5.0	11.0
47771	Not applicable	11.0	17.0
47772	Not applicable	8.0	16.0
47773	Not applicable	7.0	18.0
47774	Not applicable	7.0	17.0
47778	Not applicable	7.0	17.0
47779	Not applicable	7.0	17.0
47788	Not applicable	5.0	11.0
47789	Not applicable	5.0	19.0
47790	Not applicable	13.0	19.0
47791	Not applicable	4.0	18.0
47792	Not applicable	3.0	11.0
47793	Not applicable	11.0	14.0
47794	Not applicable	3.0	18.0
47795	Not applicable	3.0	18.0
47806	Not applicable	4.0	7.0
47807	All-through	3.0	15.0
47808	Not applicable	7.0	11.0
47809	Not applicable	4.0	25.0
47810	Not applicable	11.0	17.0
47811	Not applicable	3.0	19.0
47812	Not applicable	11.0	18.0
47814	Not applicable	11.0	16.0
47816	Not applicable	5.0	11.0

47817	Not applicable	5.0	19.0
47818	Not applicable	6.0	14.0
47819	Not applicable	3.0	18.0
47820	Not applicable	2.0	18.0
47845	Not applicable	11.0	16.0
47922	Not applicable	14.0	16.0
47929	Not applicable	11.0	16.0
47932	Not applicable	3.0	18.0
47933	Not applicable	3.0	17.0
47934	Not applicable	2.0	13.0
47935	Not applicable	3.0	18.0
47951	Not applicable	5.0	11.0
47969	Not applicable	11.0	16.0
47970	Not applicable	5.0	11.0
47971	Not applicable	10.0	20.0
47972	Not applicable	3.0	16.0
47973	Not applicable	3.0	18.0
47974	Not applicable	3.0	18.0
47975	Not applicable	3.0	18.0
47976	Not applicable	3.0	11.0
47977	Not applicable	3.0	13.0
47978	Not applicable	4.0	18.0
47979	Not applicable	11.0	18.0
48001	Not applicable	5.0	19.0
48002	Not applicable	3.0	12.0
48003	Not applicable	3.0	19.0
48004	Not applicable	3.0	18.0
48005	Not applicable	2.0	18.0
48006	Not applicable	2.0	19.0
48007	Not applicable	3.0	18.0
48008	Not applicable	3.0	18.0
48009	Not applicable	3.0	18.0
48023	All-through	5.0	25.0
48024	Secondary	11.0	16.0
48025	All-through	6.0	19.0
48026	Not applicable	11.0	16.0
48038	Not applicable	3.0	16.0
48062	Not applicable	16.0	19.0
48078	Not applicable	8.0	17.0
48093	Not applicable	7.0	16.0
48094	Not applicable	3.0	18.0
48102	Not applicable	5.0	16.0
48103	Not applicable	3.0	18.0
48104	Not applicable	3.0	18.0
48105	Not applicable	8.0	18.0
48111	Not applicable	4.0	11.0
48121	Not applicable	2.0	16.0
48122	Not applicable	1.0	18.0

48123	Not applicable	3.0	15.0
48130	Not applicable	4.0	5.0
48135	Not applicable	11.0	16.0
48191	Not applicable	11.0	16.0
48192	Not applicable	8.0	16.0
48193	Not applicable	8.0	16.0
48194	Not applicable	7.0	11.0
48217	Not applicable	5.0	18.0
48229	Not applicable	11.0	16.0
48240	Not applicable	7.0	14.0
48241	Not applicable	15.0	18.0
48242	Not applicable	13.0	16.0
48244	Not applicable	11.0	18.0
48245	Not applicable	11.0	16.0
48247	Not applicable	11.0	16.0
48262	Not applicable	11.0	16.0
48263	Not applicable	4.0	11.0
48289	Not applicable	8.0	18.0
48290	Not applicable	2.0	18.0
48297	Not applicable	11.0	14.0
48307	Secondary	11.0	16.0
48308	Not applicable	10.0	16.0
48309	Not applicable	7.0	19.0
48310	Not applicable	2.0	5.0
48311	Not applicable	4.0	11.0
48312	Not applicable	3.0	18.0
48313	Not applicable	2.0	18.0
48314	Not applicable	3.0	18.0
48318	Not applicable	11.0	18.0
48322	Not applicable	2.0	18.0
48328	Not applicable	1.0	6.0
48329	Not applicable	3.0	18.0
48364	Not applicable	8.0	16.0
48378	Not applicable	5.0	16.0
48397	Not applicable	3.0	11.0
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48445	Not applicable	11.0	16.0
48448	Not applicable	7.0	16.0
48456	Not applicable	14.0	16.0
48462	Not applicable	11.0	17.0
48463	Not applicable	3.0	18.0
48464	Not applicable	3.0	19.0
48465	Not applicable	3.0	16.0
48472	Secondary	11.0	18.0

48487	Not applicable	3.0	16.0
48488	Not applicable	5.0	17.0
48490	Not applicable	7.0	11.0
48516	Not applicable	11.0	16.0
48522	Not applicable	12.0	18.0
48523	Not applicable	5.0	11.0
48546	Not applicable	5.0	13.0
48554	Not applicable	5.0	14.0
48555	Not applicable	11.0	16.0
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48579	Not applicable	4.0	18.0
48580	Not applicable	2.0	18.0
48581	Not applicable	6.0	18.0
48582	Not applicable	3.0	18.0
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48584	Not applicable	4.0	16.0
48585	Not applicable	3.0	18.0
48586	Not applicable	5.0	14.0
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48594	Not applicable	4.0	18.0
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48597	Not applicable	2.0	14.0
48598	Not applicable	3.0	18.0
48599	Not applicable	1.0	15.0
48620	Not applicable	0.0	18.0
48621	Not applicable	2.0	18.0
48622	Not applicable	1.0	6.0
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50573	Not applicable	NaN	NaN
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50998	Not applicable	3.0	19.0
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51000	Not applicable	NaN	NaN
51001	Not applicable	NaN	NaN
51002	Not applicable	NaN	NaN
51003	Not applicable	NaN	NaN
51004	Not applicable	NaN	NaN
51006	Not applicable	NaN	NaN
51007	Not applicable	3.0	16.0
51009	Not applicable	NaN	NaN

51010	Not applicable	NaN	NaN
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51012	Not applicable	NaN	NaN
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51027	Not applicable	NaN	NaN
51028	Not applicable	NaN	NaN
51029	Not applicable	NaN	NaN
51030	Not applicable	NaN	NaN
51031	Not applicable	NaN	NaN
51032	Not applicable	NaN	NaN
51034	Not applicable	NaN	NaN

	Boarders (code)	Boarders (name)	NurseryProvision (name) \
30825	0	Not applicable	Has Nursery Classes
32183	1	No boarders	Not applicable
32184	1	No boarders	Has Nursery Classes
32185	1	No boarders	Not applicable
32186	1	No boarders	Not applicable
32187	1	No boarders	Not applicable
32188	1	No boarders	Has Nursery Classes
32190	1	No boarders	Not applicable
32191	1	No boarders	Not applicable
32192	1	No boarders	Not applicable
32193	1	No boarders	Not applicable
32194	1	No boarders	Not applicable
32195	1	No boarders	Not applicable
32196	1	No boarders	Not applicable
32197	1	No boarders	Not applicable
32198	1	No boarders	Not applicable
32199	1	No boarders	Not applicable
32200	1	No boarders	Not applicable
32201	1	No boarders	Not applicable
32202	1	No boarders	Has Nursery Classes
32203	1	No boarders	Not applicable
32204	1	No boarders	Not applicable
32205	1	No boarders	Not applicable
32219	1	No boarders	Not applicable
32229	1	No boarders	Not applicable
32239	1	No boarders	Not applicable

32242	1	No boarders	Not applicable
32243	1	No boarders	Not applicable
32246	1	No boarders	Not applicable
32247	1	No boarders	Not applicable
32271	1	No boarders	Not applicable
32276	1	No boarders	Not applicable
32314	1	No boarders	Not applicable
32329	1	No boarders	Not applicable
32331	1	No boarders	Not applicable
32333	1	No boarders	Not applicable
32344	1	No boarders	Not applicable
32360	1	No boarders	Not applicable
32366	1	No boarders	Not applicable
32375	1	No boarders	No Nursery Classes
32377	1	No boarders	Has Nursery Classes
32378	1	No boarders	Has Nursery Classes
32379	1	No boarders	Not applicable
32380	1	No boarders	Has Nursery Classes
32385	1	No boarders	Has Nursery Classes
32386	1	No boarders	Not applicable
32387	1	No boarders	Not applicable
32391	1	No boarders	Not applicable
32392	1	No boarders	Not applicable
32393	1	No boarders	Has Nursery Classes
32394	1	No boarders	Not applicable
32395	1	No boarders	Not applicable
32398	1	No boarders	Has Nursery Classes
32399	1	No boarders	Has Nursery Classes
32402	1	No boarders	Not applicable
32405	1	No boarders	Has Nursery Classes
32436	1	No boarders	Not applicable
32692	1	No boarders	Has Nursery Classes
32698	1	No boarders	Has Nursery Classes
32879	1	No boarders	Not applicable
33031	1	No boarders	Has Nursery Classes
33097	1	No boarders	Has Nursery Classes
33116	1	No boarders	Not applicable
33135	1	No boarders	Has Nursery Classes
33147	1	No boarders	Has Nursery Classes
33163	1	No boarders	Has Nursery Classes
33521	0	Not applicable	Has Nursery Classes
33644	0	Not applicable	Not applicable
33701	1	No boarders	Not applicable
33833	1	No boarders	Not applicable
34494	1	No boarders	Not applicable
35087	9	NaN	Not applicable
36839	9	NaN	Has Nursery Classes
36840	9	NaN	Has Nursery Classes

36841	9	NaN	Has Nursery Classes
36842	9	NaN	Has Nursery Classes
36843	9	NaN	Has Nursery Classes
37035	9	NaN	Has Nursery Classes
38739	9	NaN	Not applicable
38917	9	NaN	Has Nursery Classes
39286	1	No boarders	No Nursery Classes
39680	9	NaN	Has Nursery Classes
40481	9	NaN	Has Nursery Classes
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41511	9	NaN	Has Nursery Classes
41512	9	NaN	Has Nursery Classes
41513	9	NaN	No Nursery Classes
41558	9	NaN	Has Nursery Classes
41591	0	Not applicable	Has Nursery Classes
41599	9	NaN	No Nursery Classes
41600	9	NaN	Has Nursery Classes
41601	1	No boarders	Has Nursery Classes
41602	9	NaN	Has Nursery Classes
41796	9	NaN	Has Nursery Classes
41797	9	NaN	Has Nursery Classes
41971	9	NaN	Has Nursery Classes
41974	1	No boarders	Has Nursery Classes
41975	9	NaN	Has Nursery Classes
41989	9	NaN	Has Nursery Classes
41990	9	NaN	No Nursery Classes
41991	9	NaN	No Nursery Classes

42668	9	NaN	Has Nursery Classes
42675	9	NaN	Not applicable
42849	9	NaN	Has Nursery Classes
42850	9	NaN	No Nursery Classes
43136	9	NaN	Has Nursery Classes
43262	9	NaN	Has Nursery Classes
43263	9	NaN	Has Nursery Classes
43450	9	NaN	Has Nursery Classes
43491	9	NaN	Has Nursery Classes
43499	9	NaN	Has Nursery Classes
43683	9	NaN	Not applicable
43712	9	NaN	No Nursery Classes
44195	9	NaN	Has Nursery Classes
44841	9	NaN	Has Nursery Classes
44850	9	NaN	Has Nursery Classes
44867	9	NaN	Has Nursery Classes
44868	9	NaN	Has Nursery Classes
44869	9	NaN	No Nursery Classes
45178	9	NaN	Has Nursery Classes
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45765	9	NaN	Has Nursery Classes
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47375	9	NaN	Not applicable
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47408	9	NaN	No Nursery Classes
47514	9	NaN	Has Nursery Classes
47517	9	NaN	Not applicable
47518	9	NaN	Not applicable
47519	1	No boarders	Not applicable
47520	9	NaN	No Nursery Classes
47521	1	No boarders	No Nursery Classes
47522	1	No boarders	Not applicable
47523	1	No boarders	Not applicable
47526	9	NaN	Not applicable
47527	1	No boarders	Not applicable
47528	9	NaN	Not applicable
47529	1	No boarders	Not applicable
47538	9	NaN	Has Nursery Classes

47540	1	No boarders	Not applicable
47541	1	No boarders	Not applicable
47542	9	NaN	Not applicable
47544	1	No boarders	Not applicable
47546	0	Not applicable	Not applicable
47547	1	No boarders	Not applicable
47548	9	NaN	Not applicable
47582	0	Not applicable	Not applicable
47583	1	No boarders	Not applicable
47604	0	Not applicable	Not applicable
47607	1	No boarders	Not applicable
47609	0	Not applicable	Not applicable
47610	1	No boarders	Not applicable
47611	1	No boarders	Not applicable
47629	9	NaN	Has Nursery Classes
47630	1	No boarders	Not applicable
47635	9	NaN	Has Nursery Classes
47636	9	NaN	Has Nursery Classes
47637	9	NaN	Has Nursery Classes
47644	1	No boarders	Not applicable
47648	9	NaN	Not applicable
47655	9	NaN	Not applicable
47656	0	Not applicable	Not applicable
47683	9	NaN	No Nursery Classes
47684	9	NaN	Has Nursery Classes
47685	0	Not applicable	Not applicable
47688	9	NaN	Has Nursery Classes
47689	9	NaN	Has Nursery Classes
47690	1	No boarders	No Nursery Classes
47691	9	NaN	Has Nursery Classes
47692	9	NaN	Has Nursery Classes
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47720	9	NaN	Has Nursery Classes
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47722	9	NaN	No Nursery Classes
47723	9	NaN	Has Nursery Classes
47724	9	NaN	Has Nursery Classes
47725	9	NaN	Has Nursery Classes
47726	9	NaN	Has Nursery Classes
47727	9	NaN	Not applicable
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47730	9	NaN	Has Nursery Classes
47731	9	NaN	Has Nursery Classes
47732	9	NaN	Has Nursery Classes
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47738	9	NaN	Not applicable
47749	9	NaN	Has Nursery Classes
47751	1	No boarders	No Nursery Classes
47758	9	NaN	Has Nursery Classes
47759	1	No boarders	Not applicable
47767	9	NaN	No Nursery Classes
47768	9	NaN	Not applicable
47769	9	NaN	Not applicable
47771	9	NaN	Not applicable
47772	1	No boarders	Not applicable
47773	0	Not applicable	Not applicable
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47789	1	No boarders	Not applicable
47790	9	NaN	No Nursery Classes
47791	9	NaN	No Nursery Classes
47792	9	NaN	Has Nursery Classes
47793	9	NaN	Not applicable
47794	9	NaN	Has Nursery Classes
47795	9	NaN	Has Nursery Classes
47806	9	NaN	No Nursery Classes
47807	9	NaN	Not applicable
47808	1	No boarders	Not applicable
47809	9	NaN	Not applicable
47810	1	No boarders	Not applicable
47811	9	NaN	Not applicable
47812	1	No boarders	Not applicable
47814	1	No boarders	Not applicable
47816	1	No boarders	Not applicable
47817	9	NaN	Not applicable
47818	9	NaN	Not applicable
47819	9	NaN	Has Nursery Classes

47820	9	NaN	Has Nursery Classes
47845	1	No boarders	No Nursery Classes
47922	1	No boarders	Not applicable
47929	1	No boarders	Not applicable
47932	9	NaN	Has Nursery Classes
47933	9	NaN	Has Nursery Classes
47934	9	NaN	Has Nursery Classes
47935	9	NaN	Has Nursery Classes
47951	9	NaN	Not applicable
47969	9	NaN	No Nursery Classes
47970	9	NaN	Not applicable
47971	9	NaN	No Nursery Classes
47972	9	NaN	Has Nursery Classes
47973	9	NaN	Has Nursery Classes
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47975	9	NaN	Has Nursery Classes
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47977	9	NaN	Has Nursery Classes
47978	9	NaN	No Nursery Classes
47979	1	No boarders	Not applicable
48001	9	NaN	Not applicable
48002	9	NaN	Has Nursery Classes
48003	9	NaN	Has Nursery Classes
48004	9	NaN	Has Nursery Classes
48005	9	NaN	Has Nursery Classes
48006	9	NaN	Has Nursery Classes
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48102	9	NaN	Not applicable
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48111	9	NaN	Not applicable
48121	9	NaN	Has Nursery Classes
48122	9	NaN	Has Nursery Classes
48123	9	NaN	Has Nursery Classes
48130	9	NaN	Not applicable
48135	9	NaN	No Nursery Classes

48191	1	No boarders	Not applicable
48192	1	No boarders	Not applicable
48193	1	No boarders	Not applicable
48194	9	NaN	Not applicable
48217	1	No boarders	Not applicable
48229	1	No boarders	Not applicable
48240	9	NaN	Not applicable
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48322	9	NaN	Has Nursery Classes
48328	9	NaN	Has Nursery Classes
48329	9	NaN	Has Nursery Classes
48364	9	NaN	Not applicable
48378	1	No boarders	Not applicable
48397	9	NaN	Has Nursery Classes
48398	1	No boarders	No Nursery Classes
48399	9	NaN	Not applicable
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48406	9	NaN	Not applicable
48426	9	NaN	No Nursery Classes
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48448	9	NaN	Not applicable
48456	9	NaN	No Nursery Classes
48462	9	NaN	Not applicable
48463	9	NaN	Has Nursery Classes
48464	9	NaN	Has Nursery Classes
48465	9	NaN	Has Nursery Classes
48472	9	NaN	Not applicable
48487	9	NaN	Has Nursery Classes
48488	1	No boarders	Not applicable
48490	9	NaN	Not applicable

48516	1	No boarders	Not applicable
48522	9	NaN	Not applicable
48523	9	NaN	No Nursery Classes
48546	1	No boarders	Not applicable
48554	1	No boarders	Not applicable
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48577	9	NaN	Has Nursery Classes
48578	9	NaN	Has Nursery Classes
48579	9	NaN	No Nursery Classes
48580	9	NaN	Has Nursery Classes
48581	9	NaN	No Nursery Classes
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48620	9	NaN	Has Nursery Classes
48621	9	NaN	Has Nursery Classes
48622	9	NaN	Has Nursery Classes
50136	0	Not applicable	Not applicable
50256	0	Not applicable	Not applicable
50573	0	Not applicable	Not applicable
50660	0	Not applicable	Not applicable
50757	1	No boarders	No Nursery Classes
50773	0	Not applicable	Not applicable
50789	0	Not applicable	Not applicable
50825	9	NaN	Not applicable
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51031	9	NaN	Not applicable
51032	9	NaN	Not applicable
51034	9	NaN	Not applicable

	OfficialSixthForm (code)	OfficialSixthForm (name)	Gender (code)	\
30825	1	Has a sixth form	3	
32183	2	Does not have a sixth form	3	
32184	1	Has a sixth form	3	
32185	0	Not applicable	3	
32186	0	Not applicable	3	
32187	2	Does not have a sixth form	3	
32188	1	Has a sixth form	3	
32190	0	Not applicable	3	
32191	0	Not applicable	3	
32192	0	Not applicable	3	
32193	0	Not applicable	3	
32194	0	Not applicable	3	
32195	0	Not applicable	3	
32196	0	Not applicable	3	
32197	0	Not applicable	3	
32198	0	Not applicable	3	
32199	0	Not applicable	3	
32200	0	Not applicable	3	
32201	0	Not applicable	3	
32202	1	Has a sixth form	3	
32203	0	Not applicable	3	
32204	0	Not applicable	3	
32205	0	Not applicable	3	
32219	0	Not applicable	3	
32229	0	Not applicable	3	
32239	0	Not applicable	3	
32242	0	Not applicable	3	
32243	0	Not applicable	3	
32246	0	Not applicable	3	

32247	0	Not applicable	3
32271	0	Not applicable	3
32276	0	Not applicable	3
32314	0	Not applicable	2
32329	0	Not applicable	3
32331	0	Not applicable	3
32333	0	Not applicable	3
32344	0	Not applicable	3
32360	0	Not applicable	3
32366	0	Not applicable	3
32375	2	Does not have a sixth form	3
32377	0	Not applicable	3
32378	0	Not applicable	3
32379	2	Does not have a sixth form	3
32380	0	Not applicable	3
32385	1	Has a sixth form	3
32386	1	Has a sixth form	3
32387	1	Has a sixth form	3
32391	1	Has a sixth form	3
32392	1	Has a sixth form	3
32393	2	Does not have a sixth form	3
32394	1	Has a sixth form	3
32395	1	Has a sixth form	3
32398	1	Has a sixth form	3
32399	1	Has a sixth form	3
32402	0	Not applicable	3
32405	0	Not applicable	3
32436	1	Has a sixth form	3
32692	0	Not applicable	3
32698	1	Has a sixth form	3
32879	0	Not applicable	3
33031	0	Not applicable	3
33097	1	Has a sixth form	3
33116	1	Has a sixth form	3
33135	1	Has a sixth form	3
33147	0	Not applicable	3
33163	1	Has a sixth form	0
33521	1	Has a sixth form	3
33644	0	Not applicable	1
33701	0	Not applicable	3
33833	0	Not applicable	3
34494	0	Not applicable	3
35087	0	Not applicable	9
36839	1	Has a sixth form	3
36840	1	Has a sixth form	3
36841	1	Has a sixth form	3
36842	1	Has a sixth form	3
36843	1	Has a sixth form	3

37035	1	Has a sixth form	3
38739	0	Not applicable	3
38917	1	Has a sixth form	3
39286	1	Has a sixth form	3
39680	2	Does not have a sixth form	9
40481	1	Has a sixth form	3
40482	1	Has a sixth form	9
40483	1	Has a sixth form	3
40484	1	Has a sixth form	3
40485	1	Has a sixth form	3
40486	1	Has a sixth form	3
40487	1	Has a sixth form	3
40488	1	Has a sixth form	3
40489	2	Does not have a sixth form	3
40490	2	Does not have a sixth form	3
40491	1	Has a sixth form	3
40493	1	Has a sixth form	3
40494	1	Has a sixth form	3
40495	1	Has a sixth form	3
40557	1	Has a sixth form	3
40558	1	Has a sixth form	3
40559	2	Does not have a sixth form	3
40560	1	Has a sixth form	3
41189	1	Has a sixth form	3
41344	2	Does not have a sixth form	3
41481	2	Does not have a sixth form	3
41482	1	Has a sixth form	3
41483	1	Has a sixth form	3
41511	1	Has a sixth form	3
41512	2	Does not have a sixth form	3
41513	1	Has a sixth form	3
41558	2	Does not have a sixth form	3
41591	1	Has a sixth form	3
41599	1	Has a sixth form	3
41600	2	Does not have a sixth form	3
41601	2	Does not have a sixth form	3
41602	1	Has a sixth form	3
41796	1	Has a sixth form	3
41797	2	Does not have a sixth form	3
41971	1	Has a sixth form	3
41974	0	Not applicable	3
41975	1	Has a sixth form	3
41989	1	Has a sixth form	3
41990	2	Does not have a sixth form	3
41991	2	Does not have a sixth form	3
42668	1	Has a sixth form	3
42675	0	Not applicable	3
42849	2	Does not have a sixth form	9

42850	1	Has a sixth form	9
43136	1	Has a sixth form	3
43262	2	Does not have a sixth form	3
43263	2	Does not have a sixth form	3
43450	1	Has a sixth form	3
43491	1	Has a sixth form	3
43499	2	Does not have a sixth form	3
43683	0	Not applicable	3
43712	1	Has a sixth form	3
44195	2	Does not have a sixth form	3
44841	2	Does not have a sixth form	3
44850	1	Has a sixth form	3
44867	2	Does not have a sixth form	3
44868	1	Has a sixth form	3
44869	2	Does not have a sixth form	3
45178	2	Does not have a sixth form	3
45179	1	Has a sixth form	3
45191	2	Does not have a sixth form	3
45192	2	Does not have a sixth form	3
45193	2	Does not have a sixth form	3
45200	2	Does not have a sixth form	3
45201	1	Has a sixth form	3
45246	1	Has a sixth form	3
45247	1	Has a sixth form	3
45248	1	Has a sixth form	3
45249	1	Has a sixth form	3
45250	1	Has a sixth form	3
45251	2	Does not have a sixth form	3
45252	1	Has a sixth form	3
45253	1	Has a sixth form	3
45405	1	Has a sixth form	3
45406	1	Has a sixth form	3
45407	1	Has a sixth form	3
45408	2	Does not have a sixth form	3
45409	1	Has a sixth form	3
45410	1	Has a sixth form	3
45411	2	Does not have a sixth form	3
45412	2	Does not have a sixth form	3
45413	1	Has a sixth form	3
45414	1	Has a sixth form	3
45415	1	Has a sixth form	3
45416	1	Has a sixth form	3
45417	2	Does not have a sixth form	3
45660	1	Has a sixth form	3
45661	1	Has a sixth form	3
45764	2	Does not have a sixth form	3
45765	1	Has a sixth form	3
45871	2	Does not have a sixth form	3

45872	2	Does not have a sixth form	3
45873	2	Does not have a sixth form	3
46162	1	Has a sixth form	3
46163	2	Does not have a sixth form	3
46164	2	Does not have a sixth form	3
46165	1	Has a sixth form	3
46244	1	Has a sixth form	3
46599	2	Does not have a sixth form	3
46815	2	Does not have a sixth form	3
46817	1	Has a sixth form	3
46913	0	Not applicable	3
47191	1	Has a sixth form	3
47192	2	Does not have a sixth form	3
47193	1	Has a sixth form	3
47194	2	Does not have a sixth form	3
47195	1	Has a sixth form	3
47196	0	Not applicable	3
47197	1	Has a sixth form	3
47198	1	Has a sixth form	3
47199	2	Does not have a sixth form	3
47200	1	Has a sixth form	3
47201	1	Has a sixth form	3
47202	2	Does not have a sixth form	3
47203	1	Has a sixth form	3
47204	1	Has a sixth form	3
47205	1	Has a sixth form	3
47206	1	Has a sixth form	3
47333	2	Does not have a sixth form	3
47374	2	Does not have a sixth form	3
47375	0	Not applicable	3
47376	2	Does not have a sixth form	3
47408	2	Does not have a sixth form	3
47514	1	Has a sixth form	3
47517	0	Not applicable	3
47518	0	Not applicable	3
47519	0	Not applicable	3
47520	2	Does not have a sixth form	3
47521	0	Not applicable	1
47522	0	Not applicable	3
47523	0	Not applicable	3
47526	0	Not applicable	3
47527	0	Not applicable	3
47528	0	Not applicable	3
47529	0	Not applicable	3
47538	1	Has a sixth form	3
47540	0	Not applicable	3
47541	0	Not applicable	3
47542	0	Not applicable	3

47544	0	Not applicable	3
47546	0	Not applicable	3
47547	0	Not applicable	3
47548	0	Not applicable	3
47582	0	Not applicable	3
47583	2	Does not have a sixth form	3
47604	0	Not applicable	3
47607	0	Not applicable	3
47609	0	Not applicable	3
47610	2	Does not have a sixth form	3
47611	0	Not applicable	3
47629	2	Does not have a sixth form	3
47630	0	Not applicable	3
47635	2	Does not have a sixth form	3
47636	1	Has a sixth form	3
47637	1	Has a sixth form	3
47644	0	Not applicable	3
47648	0	Not applicable	3
47655	0	Not applicable	3
47656	0	Not applicable	3
47683	1	Has a sixth form	3
47684	1	Has a sixth form	3
47685	0	Not applicable	3
47688	2	Does not have a sixth form	3
47689	2	Does not have a sixth form	3
47690	2	Does not have a sixth form	3
47691	2	Does not have a sixth form	3
47692	2	Does not have a sixth form	3
47693	1	Has a sixth form	3
47697	1	Has a sixth form	3
47699	1	Has a sixth form	3
47701	1	Has a sixth form	2
47702	1	Has a sixth form	3
47703	1	Has a sixth form	3
47708	1	Has a sixth form	3
47709	1	Has a sixth form	3
47710	1	Has a sixth form	3
47711	1	Has a sixth form	3
47712	2	Does not have a sixth form	3
47713	1	Has a sixth form	3
47715	2	Does not have a sixth form	3
47716	1	Has a sixth form	3
47717	1	Has a sixth form	3
47718	1	Has a sixth form	3
47719	1	Has a sixth form	3
47720	1	Has a sixth form	3
47721	1	Has a sixth form	3
47722	1	Has a sixth form	3

47723	1	Has a sixth form	3
47724	1	Has a sixth form	3
47725	2	Does not have a sixth form	3
47726	1	Has a sixth form	3
47727	0	Not applicable	3
47728	2	Does not have a sixth form	3
47729	2	Does not have a sixth form	3
47730	1	Has a sixth form	3
47731	2	Does not have a sixth form	3
47732	1	Has a sixth form	3
47733	1	Has a sixth form	3
47738	0	Not applicable	3
47749	1	Has a sixth form	3
47751	2	Does not have a sixth form	1
47758	2	Does not have a sixth form	3
47759	0	Not applicable	3
47767	2	Does not have a sixth form	3
47768	0	Not applicable	3
47769	0	Not applicable	3
47771	0	Not applicable	3
47772	2	Does not have a sixth form	3
47773	0	Not applicable	3
47774	0	Not applicable	3
47778	0	Not applicable	3
47779	0	Not applicable	3
47788	0	Not applicable	3
47789	0	Not applicable	3
47790	1	Has a sixth form	3
47791	1	Has a sixth form	3
47792	2	Does not have a sixth form	3
47793	0	Not applicable	3
47794	1	Has a sixth form	3
47795	1	Has a sixth form	3
47806	2	Does not have a sixth form	3
47807	0	Not applicable	9
47808	2	Does not have a sixth form	3
47809	0	Not applicable	3
47810	0	Not applicable	3
47811	0	Not applicable	3
47812	0	Not applicable	3
47814	0	Not applicable	3
47816	0	Not applicable	3
47817	0	Not applicable	3
47818	0	Not applicable	3
47819	1	Has a sixth form	3
47820	1	Has a sixth form	3
47845	2	Does not have a sixth form	3
47922	0	Not applicable	3

47929	0	Not applicable	3
47932	1	Has a sixth form	3
47933	1	Has a sixth form	3
47934	2	Does not have a sixth form	3
47935	1	Has a sixth form	3
47951	0	Not applicable	3
47969	2	Does not have a sixth form	2
47970	0	Not applicable	3
47971	1	Has a sixth form	3
47972	2	Does not have a sixth form	3
47973	1	Has a sixth form	3
47974	1	Has a sixth form	3
47975	1	Has a sixth form	3
47976	2	Does not have a sixth form	3
47977	2	Does not have a sixth form	3
47978	1	Has a sixth form	3
47979	0	Not applicable	3
48001	0	Not applicable	3
48002	2	Does not have a sixth form	3
48003	1	Has a sixth form	3
48004	1	Has a sixth form	3
48005	1	Has a sixth form	3
48006	1	Has a sixth form	3
48007	1	Has a sixth form	3
48008	1	Has a sixth form	3
48009	1	Has a sixth form	3
48023	0	Not applicable	9
48024	2	Does not have a sixth form	9
48025	1	Has a sixth form	9
48026	0	Not applicable	3
48038	2	Does not have a sixth form	3
48062	0	Not applicable	3
48078	0	Not applicable	3
48093	0	Not applicable	3
48094	1	Has a sixth form	3
48102	0	Not applicable	3
48103	1	Has a sixth form	3
48104	1	Has a sixth form	3
48105	0	Not applicable	3
48111	0	Not applicable	3
48121	2	Does not have a sixth form	3
48122	1	Has a sixth form	3
48123	2	Does not have a sixth form	3
48130	0	Not applicable	3
48135	2	Does not have a sixth form	1
48191	0	Not applicable	3
48192	0	Not applicable	3
48193	0	Not applicable	3

48194	0	Not applicable	3
48217	0	Not applicable	3
48229	0	Not applicable	3
48240	0	Not applicable	3
48241	1	Has a sixth form	1
48242	0	Not applicable	3
48244	0	Not applicable	3
48245	2	Does not have a sixth form	3
48247	0	Not applicable	3
48262	0	Not applicable	3
48263	2	Does not have a sixth form	3
48289	0	Not applicable	3
48290	1	Has a sixth form	3
48297	0	Not applicable	3
48307	0	Not applicable	9
48308	0	Not applicable	3
48309	0	Not applicable	3
48310	2	Does not have a sixth form	3
48311	2	Does not have a sixth form	3
48312	1	Has a sixth form	3
48313	1	Has a sixth form	3
48314	1	Has a sixth form	3
48318	1	Has a sixth form	3
48322	1	Has a sixth form	3
48328	2	Does not have a sixth form	3
48329	1	Has a sixth form	3
48364	0	Not applicable	3
48378	0	Not applicable	3
48397	2	Does not have a sixth form	3
48398	2	Does not have a sixth form	1
48399	0	Not applicable	3
48405	0	Not applicable	3
48406	0	Not applicable	3
48426	2	Does not have a sixth form	3
48445	0	Not applicable	3
48448	0	Not applicable	3
48456	2	Does not have a sixth form	3
48462	0	Not applicable	3
48463	1	Has a sixth form	3
48464	1	Has a sixth form	3
48465	2	Does not have a sixth form	3
48472	9	NaN	9
48487	2	Does not have a sixth form	3
48488	0	Not applicable	3
48490	0	Not applicable	3
48516	0	Not applicable	3
48522	0	Not applicable	3
48523	2	Does not have a sixth form	2

48546	0	Not applicable	3
48554	0	Not applicable	3
48555	0	Not applicable	3
48577	1	Has a sixth form	3
48578	1	Has a sixth form	3
48579	1	Has a sixth form	3
48580	1	Has a sixth form	3
48581	1	Has a sixth form	3
48582	1	Has a sixth form	3
48583	1	Has a sixth form	3
48584	2	Does not have a sixth form	3
48585	1	Has a sixth form	3
48586	0	Not applicable	3
48592	1	Has a sixth form	3
48593	1	Has a sixth form	3
48594	1	Has a sixth form	3
48595	1	Has a sixth form	3
48596	1	Has a sixth form	3
48597	2	Does not have a sixth form	3
48598	1	Has a sixth form	3
48599	2	Does not have a sixth form	3
48620	1	Has a sixth form	3
48621	1	Has a sixth form	3
48622	2	Does not have a sixth form	3
50136	0	Not applicable	0
50256	0	Not applicable	0
50573	0	Not applicable	0
50660	0	Not applicable	0
50757	0	Not applicable	3
50773	0	Not applicable	3
50789	0	Not applicable	3
50825	0	Not applicable	9
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51034	NaN	99	NaN

	Diocese (name)	AdmissionsPolicy (code)	AdmissionsPolicy (name)	\
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32271	Not applicable	0	Not applicable	
32276	Not applicable	0	Not applicable	
32314	Not applicable	4	Non-selective	
32329	Not applicable	0	Not applicable	
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32333	Not applicable	0	Not applicable
32344	Not applicable	0	Not applicable
32360	Not applicable	4	Non-selective
32366	Not applicable	4	Non-selective
32375	Not applicable	0	Not applicable
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32379	Not applicable	0	Not applicable
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33147	Not applicable	0	Not applicable
33163	Not applicable	0	Not applicable
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35087	Not applicable	9	NaN
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47544	Not applicable	9	NaN
47546	Not applicable	2	Selective
47547	Not applicable	9	NaN
47548	Not applicable	9	NaN
47582	Not applicable	9	NaN
47583	Not applicable	9	NaN

47604	Not applicable	9	NaN
47607	Not applicable	9	NaN
47609	Not applicable	2	Selective
47610	Not applicable	4	Non-selective
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47773	Not applicable	4	Non-selective
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51034	Not applicable	9	NaN

	SchoolCapacity	SpecialClasses (code)	SpecialClasses (name)	\
30825	NaN	0	Not applicable	
32183	NaN	0	Not applicable	
32184	NaN	0	Not applicable	
32185	NaN	0	Not applicable	
32186	NaN	0	Not applicable	
32187	NaN	0	Not applicable	
32188	1500.0	0	Not applicable	
32190	NaN	0	Not applicable	
32191	NaN	0	Not applicable	
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32219	NaN	0	Not applicable	
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32314	NaN	0	Not applicable	
32329	NaN	0	Not applicable	
32331	NaN	0	Not applicable	
32333	NaN	0	Not applicable	
32344	NaN	0	Not applicable	
32360	NaN	0	Not applicable	

32366	NaN	0	Not applicable
32375	NaN	0	Not applicable
32377	NaN	0	Not applicable
32378	NaN	0	Not applicable
32379	NaN	0	Not applicable
32380	NaN	0	Not applicable
32385	1075.0	0	Not applicable
32386	NaN	0	Not applicable
32387	NaN	0	Not applicable
32391	NaN	0	Not applicable
32392	NaN	0	Not applicable
32393	NaN	0	Not applicable
32394	NaN	0	Not applicable
32395	430.0	0	Not applicable
32398	NaN	0	Not applicable
32399	NaN	0	Not applicable
32402	NaN	0	Not applicable
32405	NaN	0	Not applicable
32436	NaN	0	Not applicable
32692	NaN	0	Not applicable
32698	NaN	0	Not applicable
32879	NaN	0	Not applicable
33031	NaN	0	Not applicable
33097	NaN	0	Not applicable
33116	350.0	0	Not applicable
33135	NaN	0	Not applicable
33147	NaN	0	Not applicable
33163	NaN	0	Not applicable
33521	NaN	0	Not applicable
33644	NaN	0	Not applicable
33701	NaN	0	Not applicable
33833	NaN	2	No Special Classes
34494	NaN	0	Not applicable
35087	1500.0	0	Not applicable
36839	NaN	0	Not applicable
36840	NaN	0	Not applicable
36841	NaN	0	Not applicable
36842	NaN	0	Not applicable
36843	NaN	0	Not applicable
37035	NaN	0	Not applicable
38739	56.0	0	Not applicable
38917	NaN	0	Not applicable
39286	2500.0	0	Not applicable
39680	NaN	0	Not applicable
40481	NaN	0	Not applicable
40482	NaN	0	Not applicable
40483	NaN	0	Not applicable
40484	NaN	0	Not applicable

40485	NaN	0	Not applicable
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40487	NaN	0	Not applicable
40488	NaN	0	Not applicable
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40494	NaN	0	Not applicable
40495	NaN	0	Not applicable
40557	NaN	0	Not applicable
40558	2000.0	0	Not applicable
40559	NaN	0	Not applicable
40560	NaN	0	Not applicable
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41344	NaN	0	Not applicable
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43262	NaN	0	Not applicable
43263	NaN	0	Not applicable
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43499	NaN	0	Not applicable
43683	NaN	0	Not applicable
43712	NaN	0	Not applicable

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47205	NaN	0	Not applicable
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47374	NaN	0	Not applicable
47375	NaN	0	Not applicable
47376	NaN	0	Not applicable
47408	NaN	0	Not applicable
47514	NaN	0	Not applicable
47517	NaN	0	Not applicable
47518	45.0	0	Not applicable
47519	40.0	0	Not applicable
47520	200.0	0	Not applicable
47521	60.0	0	Not applicable
47522	30.0	0	Not applicable
47523	24.0	0	Not applicable
47526	24.0	0	Not applicable
47527	30.0	0	Not applicable
47528	80.0	0	Not applicable
47529	40.0	0	Not applicable
47538	NaN	0	Not applicable
47540	25.0	0	Not applicable
47541	25.0	0	Not applicable
47542	62.0	0	Not applicable
47544	60.0	0	Not applicable
47546	20.0	9	NaN
47547	20.0	0	Not applicable
47548	35.0	0	Not applicable
47582	35.0	0	Not applicable
47583	32.0	1	Has Special Classes
47604	60.0	0	Not applicable
47607	36.0	1	Has Special Classes
47609	40.0	0	Not applicable

47610	24.0	1	Has Special Classes
47611	32.0	0	Not applicable
47629	230.0	0	Not applicable
47630	20.0	1	Has Special Classes
47635	NaN	0	Not applicable
47636	NaN	0	Not applicable
47637	NaN	0	Not applicable
47644	48.0	0	Not applicable
47648	15.0	0	Not applicable
47655	30.0	0	Not applicable
47656	90.0	0	Not applicable
47683	NaN	0	Not applicable
47684	NaN	0	Not applicable
47685	24.0	1	Has Special Classes
47688	NaN	0	Not applicable
47689	NaN	0	Not applicable
47690	750.0	0	Not applicable
47691	NaN	0	Not applicable
47692	NaN	0	Not applicable
47693	NaN	0	Not applicable
47697	NaN	0	Not applicable
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47703	NaN	0	Not applicable
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47726	NaN	0	Not applicable
47727	25.0	0	Not applicable
47728	NaN	0	Not applicable
47729	NaN	0	Not applicable
47730	NaN	0	Not applicable
47731	NaN	0	Not applicable

47732	NaN	0	Not applicable
47733	NaN	0	Not applicable
47738	9.0	0	Not applicable
47749	NaN	0	Not applicable
47751	350.0	0	Not applicable
47758	NaN	0	Not applicable
47759	30.0	0	Not applicable
47767	NaN	0	Not applicable
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47772	60.0	0	Not applicable
47773	50.0	0	Not applicable
47774	36.0	0	Not applicable
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47790	NaN	0	Not applicable
47791	NaN	0	Not applicable
47792	NaN	0	Not applicable
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47806	48.0	0	Not applicable
47807	NaN	0	Not applicable
47808	40.0	9	NaN
47809	25.0	0	Not applicable
47810	12.0	9	NaN
47811	75.0	0	Not applicable
47812	60.0	0	Not applicable
47814	30.0	0	Not applicable
47816	20.0	0	Not applicable
47817	60.0	0	Not applicable
47818	32.0	0	Not applicable
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47820	NaN	0	Not applicable
47845	12.0	0	Not applicable
47922	16.0	0	Not applicable
47929	50.0	0	Not applicable
47932	NaN	0	Not applicable
47933	NaN	0	Not applicable
47934	NaN	0	Not applicable
47935	NaN	0	Not applicable
47951	48.0	0	Not applicable
47969	180.0	0	Not applicable
47970	8.0	0	Not applicable
47971	NaN	0	Not applicable

47972	NaN	0	Not applicable
47973	NaN	0	Not applicable
47974	NaN	0	Not applicable
47975	NaN	0	Not applicable
47976	NaN	0	Not applicable
47977	NaN	0	Not applicable
47978	NaN	0	Not applicable
47979	20.0	0	Not applicable
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48103	NaN	0	Not applicable
48104	NaN	0	Not applicable
48105	5.0	0	Not applicable
48111	10.0	0	Not applicable
48121	NaN	0	Not applicable
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48123	NaN	0	Not applicable
48130	10.0	0	Not applicable
48135	60.0	0	Not applicable
48191	40.0	0	Not applicable
48192	50.0	0	Not applicable
48193	72.0	0	Not applicable
48194	6.0	0	Not applicable
48217	36.0	0	Not applicable
48229	50.0	0	Not applicable
48240	20.0	0	Not applicable
48241	45.0	0	Not applicable
48242	16.0	0	Not applicable
48244	8.0	0	Not applicable
48245	30.0	0	Not applicable
48247	50.0	0	Not applicable

48262	14.0	0	Not applicable
48263	35.0	0	Not applicable
48289	4.0	0	Not applicable
48290	NaN	0	Not applicable
48297	36.0	0	Not applicable
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48405	30.0	0	Not applicable
48406	32.0	0	Not applicable
48426	40.0	0	Not applicable
48445	50.0	0	Not applicable
48448	32.0	0	Not applicable
48456	30.0	0	Not applicable
48462	50.0	0	Not applicable
48463	NaN	0	Not applicable
48464	NaN	0	Not applicable
48465	NaN	0	Not applicable
48472	NaN	0	Not applicable
48487	NaN	0	Not applicable
48488	24.0	0	Not applicable
48490	30.0	0	Not applicable
48516	13.0	0	Not applicable
48522	12.0	0	Not applicable
48523	72.0	0	Not applicable
48546	40.0	0	Not applicable
48554	50.0	0	Not applicable
48555	15.0	0	Not applicable
48577	NaN	0	Not applicable
48578	NaN	0	Not applicable
48579	NaN	0	Not applicable
48580	NaN	0	Not applicable
48581	NaN	0	Not applicable
48582	NaN	0	Not applicable

48583	NaN	0	Not applicable
48584	NaN	0	Not applicable
48585	NaN	0	Not applicable
48586	22.0	0	Not applicable
48592	NaN	0	Not applicable
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48595	NaN	0	Not applicable
48596	NaN	0	Not applicable
48597	NaN	0	Not applicable
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48622	NaN	0	Not applicable
50136	NaN	0	Not applicable
50256	NaN	0	Not applicable
50573	NaN	0	Not applicable
50660	NaN	0	Not applicable
50757	NaN	2	No Special Classes
50773	NaN	0	Not applicable
50789	NaN	0	Not applicable
50825	NaN	0	Not applicable
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50909	NaN	0	Not applicable
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50918	NaN	0	Not applicable

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50924	NaN	0	Not applicable
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51001	NaN	0	Not applicable
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51025	NaN	0	Not applicable
51026	NaN	0	Not applicable
51027	NaN	0	Not applicable
51028	NaN	0	Not applicable

51029	NaN	0	Not applicable
51030	NaN	0	Not applicable
51031	NaN	0	Not applicable
51032	NaN	0	Not applicable
51034	NaN	0	Not applicable

	NumberOfPupils	NumberOfBoys	NumberOfGirls	PercentageFSM	\
30825	NaN	NaN	NaN	NaN	
32183	NaN	NaN	NaN	NaN	
32184	NaN	NaN	NaN	NaN	
32185	NaN	NaN	NaN	NaN	
32186	NaN	NaN	NaN	NaN	
32187	NaN	NaN	NaN	NaN	
32188	NaN	NaN	NaN	NaN	
32190	NaN	NaN	NaN	NaN	
32191	NaN	NaN	NaN	NaN	
32192	NaN	NaN	NaN	NaN	
32193	NaN	NaN	NaN	NaN	
32194	NaN	NaN	NaN	NaN	
32195	NaN	NaN	NaN	NaN	
32196	NaN	NaN	NaN	NaN	
32197	NaN	NaN	NaN	NaN	
32198	NaN	NaN	NaN	NaN	
32199	NaN	NaN	NaN	NaN	
32200	NaN	NaN	NaN	NaN	
32201	NaN	NaN	NaN	NaN	
32202	NaN	NaN	NaN	NaN	
32203	NaN	NaN	NaN	NaN	
32204	NaN	NaN	NaN	NaN	
32205	NaN	NaN	NaN	NaN	
32219	NaN	NaN	NaN	NaN	
32229	NaN	NaN	NaN	NaN	
32239	NaN	NaN	NaN	NaN	
32242	NaN	NaN	NaN	NaN	
32243	NaN	NaN	NaN	NaN	
32246	NaN	NaN	NaN	NaN	
32247	NaN	NaN	NaN	NaN	
32271	NaN	NaN	NaN	NaN	
32276	NaN	NaN	NaN	NaN	
32314	NaN	NaN	NaN	NaN	
32329	NaN	NaN	NaN	NaN	
32331	NaN	NaN	NaN	NaN	
32333	NaN	NaN	NaN	NaN	
32344	NaN	NaN	NaN	NaN	
32360	NaN	NaN	NaN	NaN	
32366	NaN	NaN	NaN	NaN	
32375	NaN	NaN	NaN	NaN	
32377	NaN	NaN	NaN	NaN	

32378	NaN	NaN	NaN	NaN
32379	NaN	NaN	NaN	NaN
32380	NaN	NaN	NaN	NaN
32385	NaN	NaN	NaN	NaN
32386	NaN	NaN	NaN	NaN
32387	NaN	NaN	NaN	NaN
32391	NaN	NaN	NaN	NaN
32392	NaN	NaN	NaN	NaN
32393	NaN	NaN	NaN	NaN
32394	NaN	NaN	NaN	NaN
32395	NaN	NaN	NaN	NaN
32398	NaN	NaN	NaN	NaN
32399	NaN	NaN	NaN	NaN
32402	NaN	NaN	NaN	NaN
32405	NaN	NaN	NaN	NaN
32436	NaN	NaN	NaN	NaN
32692	NaN	NaN	NaN	NaN
32698	NaN	NaN	NaN	NaN
32879	NaN	NaN	NaN	NaN
33031	NaN	NaN	NaN	NaN
33097	NaN	NaN	NaN	NaN
33116	NaN	NaN	NaN	NaN
33135	NaN	NaN	NaN	NaN
33147	NaN	NaN	NaN	NaN
33163	NaN	NaN	NaN	NaN
33521	NaN	NaN	NaN	NaN
33644	NaN	NaN	NaN	NaN
33701	NaN	NaN	NaN	NaN
33833	NaN	NaN	NaN	NaN
34494	NaN	NaN	NaN	NaN
35087	NaN	NaN	NaN	NaN
36839	NaN	NaN	NaN	NaN
36840	NaN	NaN	NaN	NaN
36841	NaN	NaN	NaN	NaN
36842	NaN	NaN	NaN	NaN
36843	NaN	NaN	NaN	NaN
37035	NaN	NaN	NaN	NaN
38739	NaN	NaN	NaN	NaN
38917	NaN	NaN	NaN	NaN
39286	NaN	NaN	NaN	NaN
39680	NaN	NaN	NaN	NaN
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40482	NaN	NaN	NaN	NaN
40483	NaN	NaN	NaN	NaN
40484	NaN	NaN	NaN	NaN
40485	NaN	NaN	NaN	NaN
40486	NaN	NaN	NaN	NaN
40487	NaN	NaN	NaN	NaN

40488	NaN	NaN	NaN	NaN
40489	NaN	NaN	NaN	NaN
40490	NaN	NaN	NaN	NaN
40491	NaN	NaN	NaN	NaN
40493	NaN	NaN	NaN	NaN
40494	NaN	NaN	NaN	NaN
40495	NaN	NaN	NaN	NaN
40557	NaN	NaN	NaN	NaN
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40560	NaN	NaN	NaN	NaN
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41344	NaN	NaN	NaN	NaN
41481	NaN	NaN	NaN	NaN
41482	NaN	NaN	NaN	NaN
41483	260.0	NaN	NaN	NaN
41511	NaN	NaN	NaN	NaN
41512	NaN	NaN	NaN	NaN
41513	NaN	NaN	NaN	NaN
41558	NaN	NaN	NaN	NaN
41591	1558.0	895.0	663.0	NaN
41599	NaN	NaN	NaN	NaN
41600	NaN	NaN	NaN	NaN
41601	NaN	NaN	NaN	NaN
41602	NaN	NaN	NaN	NaN
41796	NaN	NaN	NaN	NaN
41797	NaN	NaN	NaN	NaN
41971	NaN	NaN	NaN	NaN
41974	NaN	NaN	NaN	NaN
41975	NaN	NaN	NaN	NaN
41989	NaN	NaN	NaN	NaN
41990	NaN	NaN	NaN	NaN
41991	NaN	NaN	NaN	NaN
42668	NaN	NaN	NaN	NaN
42675	NaN	NaN	NaN	NaN
42849	NaN	NaN	NaN	NaN
42850	NaN	NaN	NaN	NaN
43136	NaN	NaN	NaN	NaN
43262	NaN	NaN	NaN	NaN
43263	NaN	NaN	NaN	NaN
43450	NaN	NaN	NaN	NaN
43491	NaN	NaN	NaN	NaN
43499	NaN	NaN	NaN	NaN
43683	NaN	NaN	NaN	NaN
43712	NaN	NaN	NaN	NaN
44195	NaN	NaN	NaN	NaN
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30825	28-03-2022	Po Box 37828
32183	03-05-2023	Sehit Ersan Caddesi 46/a
32184	15-03-2023	11 Rue de Peupliers
32185	19-03-2024	Europa Road
32186	28-03-2022	Via Pisani Dossi 16
32187	17-06-2022	Boulevard St Michel 83
32188	24-03-2023	Mas de Leon 5
32190	27-09-2022	45 North Mole Road

32191	27-09-2022	45 North Mole Road
32192	27-09-2022	13 - 15 Bayside Road
32193	27-09-2022	Hospital Hill
32194	27-09-2022	17 Winston Churchill Avenue
32195	27-09-2022	South Barracks
32196	27-09-2022	Bayside Road
32197	27-09-2022	21 Hospital Hill
32198	27-09-2022	South Barracks
32199	27-09-2022	Town Range
32200	27-09-2022	Bomb House Lane
32201	27-09-2022	Europort Road
32202	24-06-2024	Roztocka 9
32203	18-07-2024	Hq Afsouth
32204	27-09-2022	32 Varyll Begg Estate
32205	06-06-2022	Uk Section
32219	19-03-2024	NaN
32229	27-09-2022	19 Winston Churchill Avenue
32239	19-03-2024	British Section
32242	19-03-2024	RAF Akrotiri
32243	19-03-2024	NaN
32246	18-07-2024	NaN
32247	19-03-2024	NaN
32271	28-07-2017	Station Road
32276	28-07-2017	Desmesne Road
32314	02-07-2021	Le Mont Millais
32329	02-07-2021	Les Grands Vaux
32331	11-10-2022	Rue Des Dol
32333	14-01-2019	Les Vauxbelets
32344	05-08-2021	Rue De Dol
32360	18-10-2018	Arbory Road
32366	05-07-2021	La Grande Route De Mont A L'abbe
32375	03-05-2023	95 Portsdown Road
32377	30-04-2024	Po Box 379
32378	12-06-2023	PO Box 32052
32379	24-06-2024	PO Box 1907
32380	09-12-2019	Street 7
32385	09-05-2019	Rua Juquia 166
32386	12-06-2023	PO Box 5697
32387	24-06-2024	PO Box 975
32391	13-04-2017	PO Box 2002
32392	25-04-2024	Maleha Road
32393	21-06-2024	4th District
32394	14-01-2021	Po Box 137
32395	14-11-2018	Mahmoud Aboul Ela Street
32398	12-06-2023	Al Dimnah Street
32399	23-03-2023	3909 As Sadafah District
32402	19-03-2024	NaN
32405	19-03-2024	NaN

32436	14-02-2019	9 Soi Panitkhun
32692	28-03-2022	Paseo De Los Andes 35
32698	20-06-2024	Km 22 Cairo-Alex Road
32879	25-04-2024	Al Niser Street
33031	19-06-2024	Carretera Tafira A Margarzan S/N
33097	15-03-2023	42 Erou Iancu Nicolae
33116	21-05-2018	Str Agricultori Nr 21/25
33135	19-06-2024	7 Filolaou Street
33147	09-12-2019	43 Ramkamhaeng Soi 16
33163	23-05-2024	Transversal 9
33521	25-04-2024	C/Reino Unido 5
33644	05-07-2021	De La Salle College
33701	11-10-2022	Guelles Road
33833	11-10-2022	Capelles
34494	11-10-2022	Rue Des Landes
35087	18-10-2021	Homefield Road
36839	25-04-2024	PO Box 6156
36840	31-03-2022	Calle Ginesta 26
36841	04-07-2023	38 Quai De L'ecluse
36842	20-09-2019	Po Box 4001
36843	19-04-2021	P O Box 57442
37035	03-05-2023	Valdstejnska 151
38739	11-10-2022	Collings Road
38917	28-03-2022	Rua Da Cerca, 326/350
39286	30-05-2024	PO Box 26922
39680	03-05-2023	Sokolovská 76/6
40481	23-05-2024	Khu Dan Cu Tan An Huy
40482	02-05-2023	246 Nguyen Van Huong
40483	25-04-2024	Camino Mosegue, 2
40484	28-03-2022	PO Box 837 Junction of Al Sufouh Road and Road...
40485	20-06-2024	Sokolovska 139/320
40486	25-04-2024	Sheikh Zayed Road
40487	23-05-2024	Route de Malagny 36
40488	28-07-2017	Buildings 5&6, Krylatskya Street 12
40489	12-06-2023	Paseo de Alcobendas 5,
40490	21-06-2024	Prieto Urena 9E
40491	21-06-2024	Block 2 Moussa Bin Nusser St
40493	22-01-2020	Road 17, 1st Zone, 3rd Settlement,
40494	02-05-2023	PO Box 93503
40495	24-03-2023	Aleea Baisoara
40557	24-09-2019	PO Box 1081
40558	21-06-2024	P.O. Box 5, New Cairo
40559	21-06-2024	P. O. Box 26367
40560	04-07-2023	Sophocles Venizelou 77
41189	12-06-2023	Calle Pez Volador S/N
41344	31-08-2023	43 Soi Taiwanond 48
41481	15-03-2023	PO Box 454959
41482	05-09-2017	P.O. Box 6142

41483	28-03-2022	Vitosha Quarter
41511	28-03-2022	P.O. Box 79043
41512	03-05-2023	95 Portsdown Road
41513	03-05-2023	95 Portsdown Road
41558	04-09-2023	3 Impasse Jules Gros
41591	24-03-2023	Po Box 8020
41599	23-05-2024	Academic City
41600	23-05-2024	Oud Matha Road
41601	28-03-2022	Al Bagla Street
41602	02-05-2023	The Greens
41796	09-12-2019	PO Box 24942
41797	09-11-2022	Stejarii Residential Club
41971	28-05-2024	Avenida Demetrio Basilio Lakas
41974	19-03-2024	NaN
41975	24-06-2024	Industrial Area
41989	25-04-2024	Salwa, Area 11, Street 9
41990	20-06-2024	Block 7, Street 2
41991	20-06-2024	Abu Thar Al-Ghafari Str
42668	19-06-2024	PO Box 45994
42675	15-03-2024	St Saviour's Hill
42849	22-01-2020	Kyriacou Matsi Avenue
42850	10-05-2023	Po Box 25445
43136	03-05-2023	Exit 18
43262	28-03-2022	PO BOX 236498
43263	28-03-2022	Hessa Street
43450	28-03-2022	Anemon Street
43491	23-05-2024	Cesta 24
43499	15-03-2023	PO Box 392980
43683	12-06-2023	PO Box 24877
43712	14-01-2021	PO Box 1907
44195	25-04-2024	La Rue Due La Hougette
44841	01-03-2019	13 A/B Walter Carrington Crescent
44850	25-04-2024	33/3 Moo 1
44867	28-03-2022	Calle 299 No 25
44868	27-02-2024	Frydlantska 1350/1
44869	24-06-2024	Rostislavova 7
45178	21-06-2024	Turaides Iela 1
45179	24-06-2024	6154 Principe De Gales Avenue
45191	12-06-2023	NaN
45192	19-06-2024	Po Box 23203
45193	04-07-2023	Po Box 24722
45200	02-05-2023	Po Box 31-20116
45201	19-06-2024	Po Box 236
45246	20-02-2023	Strada Erou Iancu Nicolae Nr. 126 C
45247	07-09-2023	Al Mireef Street, Raha Gardens
45248	28-03-2022	Calle Solano 5-7
45249	25-04-2024	Hradcany 1070
45250	04-07-2023	998 Viphavadi Rangsit Road

45251	14-01-2019	54 Alexandra Avenue
45252	15-03-2023	Gitanga Road
45253	03-05-2023	Bamburi
45405	19-06-2024	Street Drumul Pdurea Pustnicu
45406	19-06-2024	PO Box 85769
45407	25-04-2024	Twin Lakes Estate
45408	28-05-2024	D Ring Road
45409	02-05-2023	P.O. Box 8449
45410	25-04-2024	Barwa City
45411	24-03-2023	Block 331, Road 20
45412	23-03-2023	Rechov Haneviim 82
45413	10-03-2023	Po Box 797
45414	15-03-2023	Garden Estate
45415	03-05-2023	Private Bag 20106
45416	19-06-2024	Carretera De La Luz S/N
45417	02-05-2023	Al 7/8, 14th & 15th Lane
45660	24-03-2023	Al Barsha
45661	04-09-2023	Douar Drabna Bloc D
45764	16-07-2019	Avda De Las Golondrinas 16
45765	02-05-2023	49 Rue Du Parc
45871	24-03-2023	Wadi Al Safa 5
45872	13-09-2019	Umm Salal Mohammed
45873	24-03-2023	Calea Armatei Romane Nr 1f
46162	03-05-2023	1037 Budapest
46163	28-06-2024	Salmiya
46164	27-03-2020	Bur Dubai
46165	27-03-2020	Po Box 23575
46244	04-07-2023	P3020 Route Sidi Messoud
46599	19-06-2024	Aldar Academies
46815	19-05-2021	9 Priorova Street
46817	11-10-2023	35b Nakhimovsky Prospekt
46913	27-08-2021	Highlands Lane
47191	30-03-2022	Building 1080, Road 1425
47192	30-03-2022	10 Nunn Road
47193	24-06-2024	Street 805
47194	21-06-2024	Muraikh Zone 54
47195	24-06-2024	Str. Iancu Flondor, Nr. 2 M
47196	24-06-2024	Trifoiului Street
47197	24-06-2024	Rudeanu Street 15a
47198	31-03-2022	Ermita Vieja
47199	21-06-2024	Disseminat 13 Can Ribo
47200	31-03-2022	Calle Catamaran S/N
47201	31-03-2022	Al Bahia
47202	31-03-2022	District 9
47203	21-06-2024	Muweilah School Zone Area
47204	24-06-2024	34th Street Baniyas East 2
47205	31-03-2022	Baniyas East
47206	31-03-2022	Nad Al Sheba

47333	03-05-2023	Al Mizhar
47374	21-06-2024	Soussi
47375	18-07-2022	Boulevard Moulay Youssef
47376	03-05-2023	6 Lot Hanane
47408	21-06-2024	Na PertýN 342
47514	26-10-2022	Khalid Bin Sultan Street
47517	19-03-2024	NaN
47518	18-07-2024	45 Russell Square
47519	18-07-2024	18 Lugsdale Road
47520	30-07-2024	Stroud Crescent
47521	18-07-2024	157 Bevendon Square
47522	18-07-2024	Unit 1 Tower House
47523	18-07-2024	Fields Rise
47526	18-07-2024	54 Hayes Lane
47527	18-07-2024	Godstone Road
47528	18-07-2024	39 Compton Road West
47529	18-07-2024	Lake Haven, Bazzard Road
47538	25-11-2022	Ces Hawally
47540	18-07-2024	Harrow Road
47541	18-07-2024	Heslam Park, Ashby Road
47542	18-07-2024	99 Craigie Drive
47544	18-07-2024	Pine Tree Lodge
47546	18-07-2024	Woodend Farm, Hatfield Road
47547	18-07-2024	The Vikes
47548	18-07-2024	Hobson Street
47582	18-07-2024	18 - 21 Church Gate
47583	18-07-2024	Summerhill House
47604	23-07-2024	8 Danbury Court
47607	18-07-2024	Stone Lodge, Rothwell Road
47609	18-07-2024	Elgin Chambers, 22-24 Cemetery Road
47610	18-07-2024	Newport Street
47611	18-07-2024	Pewely Hill
47629	18-07-2024	41 Kew Foot Road
47630	18-07-2024	Headway House
47635	24-01-2023	227 Close
47636	27-01-2023	Pater Dupierreuxlaan 1
47637	27-01-2023	Plot 8
47644	18-07-2024	47 Hersham Road
47648	18-07-2024	Salford Court Farm House
47655	18-07-2024	Newstead Road
47656	18-07-2024	Devenish Road
47683	03-05-2023	89 Rue Mohamed Boulouh
47684	19-06-2024	Naadamchidiin Road 50
47685	18-07-2024	Unit 17, Block J1 Station Court
47688	17-02-2023	Al Safa
47689	24-03-2023	Zayed the First St
47690	18-07-2024	124 Longshaw Drive
47691	21-06-2024	Building Number 200, Street 169

47692	17-02-2023	Oued Ghnim City
47693	24-03-2023	Calle Mirador De La Cumbrita 10
47697	21-06-2024	Al Naeem District
47699	17-02-2023	Po Box 8449
47701	20-06-2024	Building 91
47702	23-03-2023	Al Khor Community
47703	21-06-2024	P.O. Box 2714
47708	20-02-2023	Al Ain Road
47709	24-03-2023	Al Barsha South 2
47710	21-06-2024	Al Abjar Street
47711	03-05-2023	Umm Suqeim Road
47712	20-02-2023	Nad Al Sheba 3
47713	20-02-2023	Umm Suqeim Road
47715	20-02-2023	Al Furjan
47716	24-06-2024	Muwailah Commercial
47717	02-05-2023	Al Quds Street
47718	03-05-2023	Al Barsha South
47719	28-06-2024	Saadiyat Island
47720	20-02-2023	Al Worood St
47721	24-06-2024	Al Safa 1, Off Sheikh Zayed Road
47722	20-06-2024	Sector 9
47723	20-02-2023	Dubai Silicon Oasis
47724	24-03-2023	Al Qusais
47725	07-09-2023	Po Box 129641
47726	21-02-2023	Havenstraat 6
47727	18-07-2024	Argent House, Shaw Road
47728	21-02-2023	1 Euphrates Street
47729	21-02-2023	39, Yeonhui-Ro 22 Gil
47730	21-06-2024	72 Petre Aurelian Street
47731	19-06-2024	Al Maarri Street
47732	24-06-2024	Jhamsikhel
47733	20-06-2024	Tokyo Street-89
47738	18-07-2024	Whispering Trees CIC, Shardlow Road
47749	27-02-2023	7/2 Moo 2
47751	18-07-2024	Ormerod Road (Entrance Via Shorey Bank)
47758	03-05-2023	Al Yazzi St
47759	18-07-2024	Ermine Street South
47767	21-06-2024	Plot 25a Ntinda II Road
47768	18-07-2024	4a Partington Street
47769	23-07-2024	Old School Studios, Lynchford Road
47771	18-07-2024	Janche Stables, Andlers Ash Road
47772	18-07-2024	Main Road
47773	18-07-2024	197-223 Edward Road
47774	18-07-2024	Canterbury Way
47778	18-07-2024	Samman Road
47779	18-07-2024	25-27 Moredon Road
47788	18-07-2024	Rainbow Hub, Salt Pit Lane
47789	18-07-2024	Green Street

47790	28-03-2023	Private Bag
47791	28-03-2023	Kowloon Bay Campus
47792	28-03-2023	Street 11 A
47793	18-07-2024	37 Parklands Avenue
47794	30-03-2023	P.O Box 113272
47795	30-03-2023	Muwaileh
47806	18-07-2024	134a New Kent Road
47807	18-07-2024	Circus Road South
47808	18-07-2024	Building A, Tewkesbury Avenue
47809	18-07-2024	3 North Road
47810	18-07-2024	Easton House, 107 Dereham Road
47811	18-07-2024	72 Queen Mary Street
47812	18-07-2024	The Rhydd
47814	18-07-2024	58 Lincoln Road
47816	18-07-2024	Newbold-on-Avon Rfc
47817	18-07-2024	76 Leigham Court Road
47818	18-07-2024	Station Road
47819	27-04-2023	Po Box: 47021
47820	27-04-2023	No 45 Soi Kosumruamchai, 14 Kosumruamchai Road
47845	18-07-2024	Lower Clough Business Centre
47922	18-07-2024	The Calf House
47929	18-07-2024	Laborem Place
47932	04-07-2023	Block 10
47933	20-06-2024	Qatar Nada Street
47934	04-07-2023	Cottage Hospital Road
47935	04-07-2023	Aghias Loulianis
47951	18-07-2024	286 Southport Road
47969	18-07-2024	Sycamore Road
47970	18-07-2024	Dilwyn Close
47971	12-06-2023	Rue
47972	12-06-2023	Mohammed Bin Zayed City
47973	12-06-2023	Al Barsha 2
47974	12-06-2023	Building 850
47975	19-06-2024	Mangaf
47976	21-06-2024	19th Street
47977	19-06-2024	Dubai Investment Park 1
47978	21-06-2024	Najda Area - Facing Economic Dept
47979	18-07-2024	76 Earlham Road
48001	18-07-2024	Worcester Road
48002	23-06-2023	Al Zafranah
48003	19-06-2024	Al Niyadat
48004	21-06-2024	Mian Street
48005	05-07-2023	63, Elvitigala Mawatha
48006	23-06-2023	Sos Gara Catelu
48007	23-06-2023	Block 9 Ibn Taimiya Street
48008	19-06-2024	International Schools Group
48009	24-06-2024	Building 5 Zone 74
48023	18-07-2024	Beacon House, Third Floor

48024	18-07-2024	3 Burlington Gardens
48025	03-05-2024	Clapham Park Road
48026	18-07-2024	The White Building, Lock Hill
48038	05-07-2023	Street 1107
48062	07-08-2023	NaN
48078	18-07-2024	167 Thorney Bay Road
48093	18-07-2024	Lingswood Park
48094	19-06-2024	Al Jamiyah Street
48102	18-07-2024	Norgate House, Tealgate
48103	07-08-2023	Way 2947
48104	07-08-2023	P.O. Box 45016
48105	18-07-2024	73 Grange Street
48111	18-07-2024	Emily Street
48121	04-09-2023	Hili
48122	04-09-2023	Calz Desierto De Los Leones 5578
48123	15-08-2023	Campus Britannique Quartier Masmoudi
48130	18-07-2024	Kent House, Rutland Gardens
48135	18-07-2024	32 New Heston Road
48191	18-07-2024	Durham Way South
48192	18-07-2024	Silverhill Brake
48193	18-07-2024	Noble Tree Road
48194	18-07-2024	Swanton Street
48217	18-07-2024	Ridgeway Avenue
48229	18-07-2024	237 Liscard Road
48240	18-07-2024	25 Jermyn Street
48241	18-07-2024	Woodside Park Synagogue, Woodside Park Road
48242	18-07-2024	Allexton Youth and Community Centre, Froleswor...
48244	18-07-2024	Chalkhill Farm, New House Lane
48245	18-07-2024	Bottesford Town Football Club
48247	18-07-2024	Innov8 Business Park
48262	18-07-2024	Bardown Road
48263	18-07-2024	2 New Hall Cottages, Longmoor Lane
48289	18-07-2024	Miners Lodge, Market Crescent
48290	19-06-2024	Behind Lulu Hyper Supermarket
48297	18-07-2024	14 Royle Green Road
48307	18-07-2024	Aston House
48308	18-07-2024	322-328 Endike Lane
48309	26-07-2024	Crockenhill Road
48310	04-12-2023	Po Box 26922, Safat 13130
48311	24-06-2024	Sara Village
48312	04-12-2023	5th Urban District
48313	01-02-2024	Isf Tervuren Campus
48314	04-12-2023	Exit 39
48318	04-12-2023	19th Street
48322	04-12-2023	Sayram Campus (Eyfs-Ks1) Building 30a
48328	04-12-2023	Prague 6
48329	04-12-2023	7th St
48364	23-07-2024	Scarborough Road

48378	18-07-2024	Willow Grange
48397	21-06-2024	Po Box 12507
48398	18-07-2024	Ellen House, Waddington Street
48399	18-07-2024	Oxcroft House, 10 Oxcroft Lane
48405	26-07-2024	28 Old Park Close
48406	18-07-2024	First Steps Together, Stockport Road
48426	18-07-2024	Oakwood House (Woodlands Court), Boston Road
48445	18-07-2024	3 Garrads Road
48448	22-07-2024	Dorcette House, Little Lane
48456	18-07-2024	4 Pinchin Street
48462	18-07-2024	Hillside Farm, Shere Road
48463	19-06-2024	Rawdat Al Sagah Street
48464	20-06-2024	Damascus Street
48465	24-06-2024	24 B Street
48472	26-07-2024	3space International House
48487	13-02-2024	1st Urban District
48488	18-07-2024	1854 Hollow Lane
48490	18-07-2024	Goldhill Adventure Playground, Windley Road
48516	18-07-2024	Unit 16, Hollow Works
48522	18-07-2024	Emerald Place, Farmfield Drive
48523	18-07-2024	Guru Maneyo Granth Gurdwara, Middle Green
48546	18-07-2024	Ruby Street
48554	18-07-2024	Broughton Road
48555	26-07-2024	45 Common Road
48577	17-04-2024	Street 9a
48578	17-04-2024	Dodoma Road
48579	17-04-2024	14 Onyasias Crescent
48580	17-04-2024	8/8 Krungthep Kreetha Yaek 4 (Surao Yai)
48581	17-04-2024	C. Gran Vía Balcón Costa 62
48582	17-04-2024	Damac Hills
48583	17-04-2024	Po Box 391984
48584	25-04-2024	Avenida Del Mar 2b
48585	25-04-2024	School Zone
48586	18-07-2024	221 Manor Hall Road
48592	30-05-2024	Hillcrest Road
48593	22-05-2024	23 Inya Myaing Road
48594	22-05-2024	112 Al-Farabi Avenue
48595	30-05-2024	Remraam
48596	23-05-2024	Khalifa Park
48597	30-05-2024	Titu Maiorescu Street
48598	30-05-2024	727 Ratchadaphisek Road Bang Phong Phang
48599	30-05-2024	5 Lot Palm Tree Paradise
48620	28-06-2024	No 588 Gaoxi Road
48621	28-06-2024	45 Tsar Ivan Asen II
48622	28-06-2024	40 Anatolis
50136	18-07-2024	Bryngwyn Road
50256	18-07-2024	Glan-Y-Nant Road
50573	18-07-2024	Ysgol Plas Cefndy

50660	18-07-2024	Ffordd Nant Y Gamar
50757	18-07-2024	30 Stow Park Avenue
50773	18-07-2024	Parrett Road
50789	18-07-2024	Floor 4 County Hall
50825	18-07-2024	Stryd Napier
50826	18-07-2024	Hawthorn Road East
50827	18-07-2024	Cambria Road
50828	18-07-2024	Durham Road
50829	18-07-2024	Beech Grove
50830	18-07-2024	Church Road
50831	18-07-2024	Bridgend Road
50832	18-07-2024	Kinsale Hall
50833	18-07-2024	Conway Road
50834	18-07-2024	Grand Avenue
50835	18-07-2024	Nash Road
50836	18-07-2024	Clos Meon
50837	18-07-2024	Teynes
50838	18-07-2024	Severn Road
50839	18-07-2024	Darent Close
50840	18-07-2024	Llanfoist
50841	18-07-2024	Penprysg Road
50842	18-07-2024	South Street
50843	18-07-2024	Brackla
50845	18-07-2024	Dnescourt Way
50847	18-07-2024	New Street
50848	18-07-2024	High Street
50849	18-07-2024	Stepney Road
50850	18-07-2024	North Road
50851	18-07-2024	By Plas Morfa Farm
50852	18-07-2024	Wentloog Road
50853	18-07-2024	27 Pendwyallt Road
50854	18-07-2024	Romilly Road
50855	18-07-2024	Mold Road
50856	18-07-2024	Park Lane
50857	18-07-2024	Box Lane
50858	18-07-2024	Garfield Avenue
50859	18-07-2024	Channel View
50860	18-07-2024	High Street
50861	18-07-2024	Cwm Calon
50862	18-07-2024	Beaufort Road
50863	18-07-2024	C/O Bryn Celyn Primary School
50864	18-07-2024	Prince of Wales Avenue
50865	18-07-2024	Fifth Avenue
50866	18-07-2024	Sodston Manor Sodston
50867	18-07-2024	Library Road
50868	18-07-2024	Synod Inn
50869	18-07-2024	Hirwaun Road
50870	18-07-2024	The Old School

50871	18-07-2024	Allensbank Crescent
50872	18-07-2024	Aberaeron Teaching and Learning Centre
50880	18-07-2024	Poyster Street
50881	18-07-2024	Mount Street
50882	18-07-2024	Graig Wen
50883	18-07-2024	Henllys Way
50884	18-07-2024	Station Road
50885	18-07-2024	Brynbala Way
50886	18-07-2024	C/O Gablafa Primary
50887	18-07-2024	Cyntwell Avenue
50890	18-07-2024	Ynys-y-Bwt,
50891	18-07-2024	Rowan Way
50893	18-07-2024	Heol Yr Ysgol
50894	18-07-2024	Tan-y-lan Terrace
50896	18-07-2024	Ham Lane East
50897	18-07-2024	Brynglas Drive
50899	18-07-2024	School Road
50900	18-07-2024	Blaenavon Community Campus
50901	18-07-2024	Broughton Hall Road
50902	18-07-2024	Chambers Lane
50904	18-07-2024	Blenheim Road
50905	18-07-2024	Glyncoed Road
50907	18-07-2024	The Amelia Trust Farm, Whitton Rosser
50908	18-07-2024	Ynysmeurig Road
50909	18-07-2024	Nant Hall Road
50910	18-07-2024	Pentredwr
50911	18-07-2024	Dodds Lane
50912	18-07-2024	Afoneitha Road
50917	18-07-2024	Ty Gwyn Road
50918	18-07-2024	Lime Avenue
50919	18-07-2024	Llanbedr Pont Steffan
50920	18-07-2024	Hillfield Villas
50921	18-07-2024	Hawthorn Road West
50923	18-07-2024	Hendre Ladus
50924	18-07-2024	Ffordd yr Afon
50925	18-07-2024	Jersey Road
50926	18-07-2024	Llanedeyrn Road
50927	18-07-2024	Gwaenynog Road
50928	18-07-2024	Mold Road
50929	18-07-2024	Lloyds Lane
50930	18-07-2024	School Road
50931	18-07-2024	Bethal Road
50932	18-07-2024	Brynhoffnant
50933	18-07-2024	Gerddi Alexander
50934	18-07-2024	Sybil Street
50935	18-07-2024	High Street
50936	18-07-2024	Caepistyll Street
50937	18-07-2024	Llangorse Road

50938	18-07-2024	Ynysboeth
50939	18-07-2024	Green Lane
50940	18-07-2024	Erw Las
50943	18-07-2024	Lodge Hill
50944	18-07-2024	Rhos Helyg
50945	18-07-2024	Cynwyd
50948	18-07-2024	4-6 Archer Road
50949	18-07-2024	Llanbedrgoch
50950	18-07-2024	Sentry Cottage
50951	18-07-2024	Abermule
50952	18-07-2024	Llangattock
50953	18-07-2024	Ffordd yr Ysgol
50954	18-07-2024	Afan Valley Road
50955	18-07-2024	Llanegryn
50957	18-07-2024	Cefneithin campus
50958	18-07-2024	Tregib campus
50959	18-07-2024	Cross Tree Lane
50960	18-07-2024	Penmynydd Road
50961	18-07-2024	Delamere Avenue
50962	18-07-2024	Upper Bryn Coch Lane
50963	18-07-2024	St Donat's Castle
50965	18-07-2024	Stephenson Street
50966	18-07-2024	High Street
50967	18-07-2024	Milner Street
50968	18-07-2024	Machynlleth
50969	18-07-2024	82 Rhosddu Road
50970	18-07-2024	47 the Walk
50971	18-07-2024	Gaer Road
50972	18-07-2024	Safle Clocaenog
50973	18-07-2024	Taliesin Avenue
50974	18-07-2024	Ynys Road
50975	18-07-2024	Lampeter Rd
50976	18-07-2024	Llansteffan Road
50977	18-07-2024	Ynystawe
50978	18-07-2024	Sully Road
50979	18-07-2024	Powys County Hall
50980	18-07-2024	Heol Hendre
50981	18-07-2024	Ty'r Owen Row
50982	18-07-2024	Cardiff Road
50984	18-07-2024	Heol Pontprennau
50985	18-07-2024	Theodore Road
50986	18-07-2024	New Road
50987	18-07-2024	Hammond Way
50988	18-07-2024	Bangor Road
50989	18-07-2024	Greenfield Road
50990	18-07-2024	Penmaenrhos
50991	18-07-2024	Heol Colcot
50992	18-07-2024	Ty Gwyn Way

50993	18-07-2024	Ham Lane East
50994	18-07-2024	Ffordd Siarl
50995	18-07-2024	Llangyfelach Road
50996	18-07-2024	Pwll-Y-Gath Street
50997	18-07-2024	Groeslon
50998	18-07-2024	Llandysul
50999	18-07-2024	Peakes Lane
51000	18-07-2024	Towyn Cottage
51001	18-07-2024	Suite C Britannic House
51002	18-07-2024	142 Penarth Road
51003	18-07-2024	Brynteg
51004	18-07-2024	Ty Ysgol
51006	18-07-2024	18 Mansel St
51007	18-07-2024	Alma Street
51009	18-07-2024	Seaway Parade
51010	18-07-2024	Mile End Row
51011	18-07-2024	Heywood Lane
51012	18-07-2024	Heywood Lane
51013	18-07-2024	High Street
51014	18-07-2024	Borras Park Road
51017	18-07-2024	Penmaen Road
51018	18-07-2024	Pen Y Maes Road
51019	18-07-2024	Broad Street
51021	18-07-2024	Walton
51022	18-07-2024	1-3 Trinity Court
51023	18-07-2024	Maes-Y-Cwm Street
51025	18-07-2024	Glan Yr Afon
51026	18-07-2024	Melfort Road
51027	18-07-2024	Rogerstone
51028	18-07-2024	Partridge Way
51029	18-07-2024	Hendre Farm Drive
51030	18-07-2024	Yewberry Close
51031	18-07-2024	NaN
51032	18-07-2024	Gelliswick Road
51034	18-07-2024	Garreglwyd Road

	Locality \
30825	Springs 3
32183	Cankaya 06680
32184	NaN
32185	NaN
32186	NaN
32187	NaN
32188	Pucol
32190	NaN
32191	NaN
32192	NaN
32193	NaN

32194	NaN
32195	NaN
32196	NaN
32197	NaN
32198	NaN
32199	NaN
32200	NaN
32201	NaN
32202	Sedlec
32203	NaN
32204	NaN
32205	7010 Casteau
32219	NaN
32229	NaN
32239	Hq AFNORTH
32242	NaN
32243	NaN
32246	NaN
32247	NaN
32271	St John's
32276	Douglas
32314	St Saviour
32329	St Saviour
32331	St Sampson's
32333	St Andrew
32344	St Sampson
32360	Castletown
32366	St Helier
32375	NaN
32377	NaN
32378	NaN
32379	PC 112
32380	Al Safa 1
32385	Jardim Paulistano
32386	United Nations Street
32387	NaN
32391	NaN
32392	Po Box 1600
32393	Zahraa Al Maadi
32394	Gezira
32395	Kafr Abdou
32398	Block 5
32399	Eastern Province
32402	NaN
32405	Mount Pleasant Complex
32436	Sukumvit Soi 71
32692	Soto De Vinuelas
32698	Po Box 16 Smart Village

32879	Al Wajba
33031	El Sabinal
33097	077190 Voluntari
33116	Sector 2
33135	NaN
33147	NaN
33163	Este De La Avenida Luis Roche
33521	NaN
33644	Wellington Road
33701	St Peter Port
33833	St Sampson's
34494	Forest
35087	Douglas
36839	NaN
36840	NaN
36841	NaN
36842	NaN
36843	27463 Dubai
37035	11800
38739	St Peter Port
38917	4150-201
39286	Safat 13130
39680	NaN
40481	Ap 5, Phuoc Kien, Nha Be
40482	Thao Dien Ward
40483	NaN
40484	NaN
40485	NaN
40486	Al Sofouh 1
40487	NaN
40488	Krylatskoe
40489	NaN
40490	NaN
40491	P.O Box 44273
40493	NaN
40494	NaN
40495	Nr. 2A
40557	NaN
40558	Tagamoa Khamis, 11835
40559	NaN
40560	Lykovrissi
41189	Urbanizacion La Torre Golf Resort
41344	NaN
41481	Dubai Sport City
41482	NaN
41483	1 Ekaterina Nencheva
41511	Al Badia
41512	NaN

41513	NaN
41558	Oasis
41591	Masaken Nasr City
41599	PO Box 125814
41600	Umm Hurair 2
41601	Umm Suqeim 3
41602	Emirates Hills
41796	NaN
41797	14 Jandarmeriei
41971	Clayton
41974	NaN
41975	Muwailih Commercial
41989	Po Box 8640
41990	Building 292/282
41991	Bl.12
42668	Al Bahia
42675	NaN
42849	1687 Ayioi Omologites
42850	2 Romanou Street
43136	Marabea Street
43262	Baghdad Street
43263	Al Barsha 3 South
43450	Koropi
43491	Junija 92
43499	Honsho Road
43683	Jumeirah Village Triangle
43712	PC112
44195	Five Oaks
44841	Victoria Island
44850	Banglamung, Pong
44867	46182 La Canada (Paterna)
44868	NaN
44869	NaN
45178	Pinki
45179	La Reina
45191	NaN
45192	Lower Kabete
45193	NaN
45200	Gilgil
45201	NaN
45246	Voluntari
45247	Po Box 128166
45248	28223 Pozuelo De Alarcón
45249	37341 Hlubok Nad Vlatavou
45250	Lad Yao, Chatuchak
45251	Ikoyi
45252	Lavington
45253	Mombasa Malindi Road

45405	Nr. 125a
45406	Riyadh 11612
45407	Lekki-Epe Express Highway Lekki
45408	Zone 43 Street 937 Building Number 12
45409	Barwa City
45410	Doha
45411	Building 84
45412	NaN
45413	Academic City
45414	Po Box 16944-00620
45415	Molo
45416	38300 La Orotava
45417	Khayaban-E-Hilal
45660	South 3
45661	Bouskoura
45764	Atalaya Park
45765	La Soukra
45871	Dubailand
45872	Building 17, Zone 71
45873	Oradea
46162	Kiscelli Koz 17
46163	Block 10
46164	Nad Al Sheba 3
46165	1684 Nicosia
46244	20000 Casablanca
46599	Opposite Al Nahyan Camp
46815	NaN
46817	NaN
46913	NaN
47191	Block 1014
47192	10350 Penang
47193	Zone 66
47194	Street 970
47195	NaN
47196	Nr.12 Cluj Napoca
47197	Sector 1
47198	26b
47199	08450
47200	Nueva Torrequebrada
47201	NaN
47202	Orchid Street
47203	NaN
47204	Po Box 12986
47205	Po Box 56825
47206	Mohammed Bin Rashid Al Maktoum City
47333	Al Mizhar 1
47374	Rabat
47375	Casablanca 20250

47376	Boulevard Panoramique
47408	110 00/ Dloha 34 11000
47514	Al Muwajii, Al Ain
47517	NaN
47518	NaN
47519	NaN
47520	NaN
47521	NaN
47522	Tower Road
47523	Kirkeaton
47526	Exhall
47527	NaN
47528	Compton
47529	NaN
47538	Al Yarmouk Street
47540	Marsh Green
47541	NaN
47542	NaN
47544	Princetown Road
47546	NaN
47547	40 Thorsway
47548	Burslem
47582	NaN
47583	Beechwood Drive
47604	Linford Wood
47607	NaN
47609	Shelton
47610	NaN
47611	NaN
47629	NaN
47630	Trafalgar Road
47635	Banana Island
47636	NaN
47637	Amore Street
47644	NaN
47648	Clifton-on-Teme
47655	Athersley
47656	NaN
47683	Gué De Constantine
47684	NaN
47685	Imperial Wharf
47688	Dubai
47689	Al Dana Zone 1
47690	NaN
47691	Aspire Zone Street
47692	Sahloul 4
47693	Cabo Blanco
47697	Al Amal Street, P.O. Box 6316

47699	NaN
47701	Street 970
47702	Po Box 22166
47703	NaN
47708	The Villa
47709	NaN
47710	Exit 12 Nad Al Sheba 2
47711	Hadaeq Sk Mohammad Bin Rashid
47712	Dubai
47713	Al Barsha South 3rd
47715	Po Box 413898
47716	NaN
47717	18th Street
47718	NaN
47719	Near Manarat Al Saadiyat
47720	Jumeirah Park
47721	Opp. Oasis Mall
47722	Musaffah
47723	Po Box 49746
47724	NaN
47725	Between 9th and 11th Street
47726	1075 Pr
47727	NaN
47728	Maitama
47729	Seodaemun-Gu
47730	District 1
47731	NaN
47732	Lalitpur
47733	1st Khoroo Bayanzurkh District
47738	Aston-on-Trent
47749	Khao Mai Kaew
47751	NaN
47758	Umm Suqeim 3
47759	Papworth Everard
47767	Naguru
47768	Failsworth
47769	NaN
47771	NaN
47772	Dibden
47773	Balsall Heath
47774	NaN
47778	NaN
47779	Rodbourne Cheney
47788	Mawdesley
47789	NaN
47790	NaN
47791	7 Lam Hing Street
47792	Al Mizhar 1

47793	NaN
47794	NaN
47795	NaN
47806	NaN
47807	NaN
47808	NaN
47809	Block E
47810	Easton
47811	Palfrey
47812	Hanley Castle
47814	NaN
47816	Parkfield Road
47817	Streatham
47818	Theale
47819	Al Khudri Street
47820	Don Mueang
47845	Pendle Street
47922	East Hall Farm
47929	NaN
47932	Al Hassan Al Bassry Street
47933	Saidiya
47934	P O Box 1537
47935	NaN
47951	Lydiate
47969	Aston
47970	NaN
47971	Issfaya
47972	Zone 23, Near Injazat
47973	NaN
47974	Road 3828 Adliya
47975	Block 3
47976	Al Safa 1
47977	NaN
47978	NaN
47979	NaN
48001	Torton
48002	Nr Pakistani School
48003	Al Salaam Street
48004	NaN
48005	NaN
48006	No. 1r
48007	Fahaheel
48008	Po Box 31677
48009	Al Taimiyah Street
48023	NaN
48024	NaN
48025	NaN
48026	Ferrybridge

48038	Zone 70
48062	NaN
48078	NaN
48093	NaN
48094	Al Wakra
48102	Charnham Park
48103	Al Marafah Street
48104	Al Reem Island
48105	Clayton-le-Moors
48111	Lostock Hall
48121	NaN
48122	Col Olivar De Los Padres
48123	Targa 4000
48130	Knightsbridge
48135	NaN
48191	Newton Aycliffe Business Park
48192	Rudgeway
48193	Hildenborough
48194	NaN
48217	NaN
48229	NaN
48240	North Kesteven
48241	NaN
48242	New Parks
48244	NaN
48245	Ontario Road
48247	Carr Lane
48262	Stonegate
48263	Fazakerley
48289	New Herrington
48290	Near Stadium Metro Station
48297	Northenden
48307	Campbell Way
48308	NaN
48309	NaN
48310	State of Kuwait Building 291
48311	Al Amwaj-Unit No 7
48312	El Banafseg Zone Area 1 - New Cairo City
48313	Stationstraat 3 3080
48314	Al Bahya
48318	Al Safa 1
48322	Sayram Street
48328	NaN
48329	Al Twar
48364	NaN
48378	Henry Street
48397	Zone 63 Street 790 Building 16
48398	NaN

48399	NaN
48405	Bilborough
48406	NaN
48426	Kirton
48445	NaN
48448	Whaplode
48456	NaN
48462	West Horsley
48463	Street 453 Building 27
48464	Al Twar
48465	Mirdif
48472	6 Canterbury Crescent
48487	El Banafseg Zone Area 1 - New Cairo City
48488	West Raynham
48490	NaN
48516	Shawclough Road
48522	NaN
48523	NaN
48546	NaN
48554	NaN
48555	NaN
48577	Off Al Wasl Road
48578	NaN
48579	Roman Ridge
48580	Krungthep Kreetha Soi 15, Hua Mak, Bang Kapi D...
48581	03193 San Miguel De Salinas
48582	NaN
48583	Dubai Science Park
48584	Local 6-7, Pueblo Bravo
48585	Muweilah
48586	NaN
48592	00502 Karen
48593	Bahan
48594	NaN
48595	NaN
48596	NaN
48597	No. 26-28 Voluntari
48598	Yan Nawa
48599	Mechouar Said
48620	Pudong
48621	4108 Markovo
48622	Pilea-Elaiones
50136	NaN
50256	NaN
50573	Cefndy Road
50660	NaN
50757	NaN
50773	Bettws

50789	Pontypool
50825	NaN
50826	NaN
50827	NaN
50828	NaN
50829	Oakdale
50830	NaN
50831	NaN
50832	Llanerch-Y-Mor
50833	NaN
50834	NaN
50835	NaN
50836	NaN
50837	Coed Eva
50838	NaN
50839	NaN
50840	NaN
50841	NaN
50842	NaN
50843	NaN
50845	NaN
50847	Morfa
50848	NaN
50849	NaN
50850	Croesyceiliog
50851	Ffordd Penrhwylfa
50852	NaN
50853	NaN
50854	NaN
50855	NaN
50856	NaN
50857	NaN
50858	NaN
50859	NaN
50860	NaN
50861	Penalltau
50862	NaN
50863	Bryn Celyn
50864	NaN
50865	NaN
50866	NaN
50867	Caerau
50868	NaN
50869	Trecynon
50870	Bettws Cedewain
50871	Heath
50872	Portland Place
50880	NaN

50881	NaN
50882	NaN
50883	NaN
50884	Griffithstown
50885	NaN
50886	Colwill Road
50887	NaN
50890	NaN
50891	NaN
50893	NaN
50894	NaN
50896	NaN
50897	NaN
50899	NaN
50900	Middle Coed Cae Road
50901	NaN
50902	Bryn-Y-Baal
50904	NaN
50905	NaN
50907	Five Mile Lan
50908	Abercynon
50909	NaN
50910	Rhosllanerchrugog
50911	Gwersyllt
50912	Penycae
50917	NaN
50918	Blaenau Gwent
50919	NaN
50920	NaN
50921	NaN
50923	NaN
50924	NaN
50925	NaN
50926	Pen-y-lan
50927	NaN
50928	NaN
50929	NaN
50930	NaN
50931	NaN
50932	NaN
50933	NaN
50934	NaN
50935	NaN
50936	NaN
50937	Cwmbach
50938	Matthewstown
50939	Caldicot
50940	NaN

50943	NaN
50944	Penuwch
50945	NaN
50948	NaN
50949	NaN
50950	Jordanston
50951	NaN
50952	NaN
50953	Sandfields
50954	Cimla
50955	NaN
50957	74 Heol Y Parc
50958	Ffairfach
50959	Hawarden
50960	Penyffordd
50961	NaN
50962	NaN
50963	St Donat's
50965	NaN
50966	NaN
50967	NaN
50968	NaN
50969	NaN
50970	The Old Convent
50971	NaN
50972	NaN
50973	NaN
50974	Ynys
50975	NaN
50976	Johnstown
50977	NaN
50978	NaN
50979	Spa Road East
50980	Bryncoch
50981	Cwmavon
50982	Dinas Powys
50984	NaN
50985	NaN
50986	Neath Abbey
50987	NaN
50988	NaN
50989	NaN
50990	Swn Y Don
50991	NaN
50992	Fairwater
50993	NaN
50994	Ashley Court
50995	NaN

50996	NaN
50997	NaN
50998	NaN
50999	NaN
51000	NaN
51001	Llandarcy
51002	NaN
51003	Newton Cross
51004	Newport Road
51006	NaN
51007	NaN
51009	NaN
51010	Melincryddan
51011	NaN
51012	NaN
51013	Cymmer
51014	Borras Park
51017	Oakdale
51018	Holywell
51019	Cyffordd Llandudno
51021	NaN
51022	21-27 Newport Road
51023	NaN
51025	Ystalyfera
51026	NaN
51027	NaN
51028	NaN
51029	NaN
51030	Malpas
51031	Hundleton
51032	Hakin
51034	NaN

	Address3	Town \
30825	Emirates Hills	Dubai
32183	NaN	Ankara
32184	NaN	Luxembourg, L-2328
32185	NaN	NaN
32186	NaN	20134 Milano
32187	NaN	B-1040 Brussels
32188	NaN	Valencia 46530
32190	NaN	Gibraltar
32191	NaN	Gibraltar
32192	NaN	Gibraltar
32193	NaN	Gibraltar
32194	NaN	Gibraltar
32195	NaN	Gibraltar
32196	NaN	Gibraltar

32197	NaN	Gibraltar
32198	NaN	Gibraltar
32199	NaN	Gibraltar
32200	NaN	Gibraltar
32201	NaN	Gibraltar
32202	Praque	160 00 Praha 6
32203	NaN	Naples
32204	NaN	Gibraltar
32205	Belgium	Mons Belgium
32219	NaN	Ramstein
32229	NaN	Gibraltar
32239	NaN	Brunssum
32242	NaN	Akrotiri
32243	NaN	Episkopi
32246	NaN	Episkopi
32247	NaN	Dhekelia
32271	Douglas	Isle of Man
32276	NaN	Isle of Man
32314	NaN	Jersey
32329	NaN	Jersey
32331	NaN	Guernsey
32333	NaN	Guernsey
32344	NaN	Guernsey
32360	NaN	Isle of Man
32366	NaN	Jersey
32375	NaN	Singapore
32377	Safat 13004	Kuwait
32378	NaN	Isa Town
32379	Ruwi	Sultanate of Oman
32380	NaN	Dubai
32385	NaN	Sao Paulo 01440-903
32386	NaN	Doha
32387	NaN	Ras Al Khaimah
32391	NaN	Amman 11181
32392	NaN	Sharjah
32393	Next to Wadi Degla Club	Cairo
32394	NaN	Cairo
32395	Roushdy	Alexandria
32398	NaN	Salmiya
32399	NaN	Al Khobar 34215-8640
32402	NaN	Brunei
32405	NaN	M.P.C
32436	Prakanong	Bangkok 10110
32692	NaN	Madrid 28761
32698	Cairo	Egypt
32879	NaN	Doha
33031	35017 Las Palmas De Gran Canaria	Las Palmas Spain
33097	Ilfov County	Bucharest

33116	NaN	Bucharest
33135	15344 Gerakas	Athens
33147	NaN	Bangkok 10240
33163	Altamira	Caracas
33521	NaN	Alicante 03008
33644	St Saviour	Jersey
33701	NaN	Guernsey
33833	NaN	Guernsey
34494	NaN	Guernsey
35087	NaN	Isle of Man
36839	Hawalli 32036	Kuwait
36840	08860 Castelldefels	Barcelona
36841	78290 Croissy Sur Seine	France
36842	Abu Dhabi	United Arab Emirates
36843	NaN	Dubai
37035	NaN	Prague 1
38739	NaN	Guernsey
38917	Porto	Portugal
39286	NaN	State of Kuwait
39680	NaN	779 00 Olomouc
40481	Ho Chi Minh City	Vietnam 700000
40482	District 2	Ho Chi Minh City
40483	NaN	Tias (Lanzarote), 35572
40484	Umm Suqeim,	Dubai
40485	NaN	190 00 Praha 9
40486	NaN	Dubai Po Box 37486
40487	NaN	1294 Genthod
40488	NaN	Moscow
40489	La Moraleja	Madrid 28109
40490	NaN	28016 Madrid
40491	Hawally	Kuwait 32057
40493	5th District,	New Cairo
40494	Doha	Qatar
40495	NaN	Cluj-Napoca 400445
40557	NaN	Surra 45701
40558	NaN	Cairo
40559	NaN	Adliya
40560	NaN	Athens
41189	30709 Roldan	Murcia
41344	NaN	Nonhaburi 11000, Thailand
41481	NaN	Dubai
41482	Doha	Qatar
41483	NaN	Sofia
41511	Dubai Festival City	Dubai
41512	NaN	Singapore
41513	NaN	Singapore
41558	NaN	Casablanca 20410
41591	11371	Cairo

41599	NaN	Dubai
41600	NaN	Dubai Po Box 2002
41601	NaN	Dubai
41602	NaN	Dubai
41796	Dubai	United Arab Emirates
41797	Bucharest	Romania
41971	Panama City	Panama
41974	NaN	NaN
41975	Sharjah	UAE
41989	Salmiya	22057 Kuwait
41990	Salwa	Kuwait
41991	Salmiya	Kuwait
42668	Abu Dhabi	United Arab Emirates
42675	St Saviour	Jersey
42849	NaN	Nicosia, Cyprus, PO Box 23903
42850	NaN	Nicosia
43136	NaN	East Dubai
43262	Al Qusais	Dubai
43263	NaN	Dubai
43450	Attiki 19400	Athens
43491	1231 Ljubljana-Crnuce	Slovenia
43499	Motor City	Dubai
43683	District 5	Dubai
43712	Ruwi	Sultanate of Oman
44195	St Saviour	Jersey
44841	NaN	Lagos, Nigeria
44850	Chonburi	Thailand, 20150
44867	Valencia	Spain
44868	Praha	8-Koblisy
44869	703 00 Ostrava-Vitkovice	Czech Republic
45178	Babites Novads Lv2107	Latvia
45179	Santiago 7850179	Chile
45191	NaN	NaN
45192	Nairobi 00604	Kenya
45193	Nairobi 00502	Kenya
45200	NaN	Kenya
45201	Ruiru 00232	Kenya
45246	Bucharest	077190, Romania
45247	Khalifa City A	Abu Dhabi
45248	Madrid	Spain
45249	Czech Republic	NaN
45250	Bangkok 10900	NaN
45251	Lagos	Nigeria
45252	Nairobi	Kenya
45253	Po Box 83009	80100 Mombasa, Kenya
45405	Sector 1	Bucharest
45406	NaN	Saudi Arabia
45407	Lagos State	Nigeria

45408	Doha	Qatar
45409	Al Mashaf, Doha	Qatar
45410	NaN	Qatar
45411	Zinj	Bahrain
45412	NaN	NaN
45413	Near City Centre, Fujairah	United Arab Emirates
45414	Nairobi	Kenya
45415	NaN	Kenya
45416	NaN	Tenerife
45417	Phase 7, Dha	Karachi
45660	Dubai	Uae
45661	NaN	Casablanca 20000
45764	Estepona Malaga	29680 Spain
45765	NaN	Tunis
45871	Dubai	Uae
45872	Street 631	Qatar
45873	Bihor	Romania
46162	NaN	Hungary
46163	Saba St	Kuwait
46164	NaN	Dubai
46165	NaN	Cyprus
46244	NaN	Morocco
46599	NaN	Abu Dhabi
46815	NaN	Moscow
46817	NaN	Moscow
46913	NaN	St. Saviour
47191	Hamala	Bahrain
47192	George Town	Malaysia
47193	Building 33	Doha, Qatar
47194	Building 59	Doha
47195	NaN	NaN
47196	Cluj County	Romania
47197	NaN	Bucharest
47198	30006	Murcia
47199	NaN	Llinars Del Valles
47200	BenalmáDena Costa	Malaga, Spain
47201	Abu Dhabi	United Arab Emirates
47202	Jumeirah Village Triangle	Dubai United Arab Emirates
47203	NaN	Sharjah
47204	Abu Dhabi	United Arab Emirates
47205	Abu Dhabi	United Arab Emirates
47206	Dubai	United Arab Emirates
47333	Dubai	United Arab Emirates
47374	NaN	Morocco
47375	NaN	Morocco
47376	Casablanca	Morocco
47408	NaN	Prague
47514	Abu Dhabi	United Arab Emirates

47517	NaN	NaN
47518	NaN	London
47519	Halton	Widnes
47520	NaN	London
47521	NaN	Salford
47522	NaN	Birkenhead
47523	NaN	Huddersfield
47526	NaN	Coventry
47527	NaN	Purley
47528	NaN	Wolverhampton
47529	NaN	Nuneaton
47538	Plot 76	Hawally, Kuwait
47540	Pemberton	Wigan
47541	NaN	Scunthorpe
47542	Stonehouse	Plymouth
47544	Dousland	Yelverton
47546	NaN	Witham
47547	Rock Ferry	Merseyside
47548	NaN	Stoke-on-Trent
47582	NaN	Thatcham
47583	Beechwood	Birkenhead
47604	NaN	Milton Keynes
47607	NaN	Kettering
47609	NaN	Stoke-on-Trent
47610	NaN	Goole
47611	NaN	Guildford
47629	NaN	Richmond
47630	Gorleston-on-Sea	Great Yarmouth
47635	Ikoyi	Lagos
47636	Tervuren	Belgium
47637	Lekki Phase 1	Lagos
47644	NaN	Walton-on-Thames
47648	NaN	Worcester
47655	NaN	Barnsley
47656	NaN	Ascot
47683	NaN	Algiers 16048
47684	Ulaanbaatar 17081	Mongolia
47685	1 Townmead Road	London
47688	Po Box 71091	United Arab Emirates
47689	Abu Dhabi	Uae
47690	NaN	Worsley
47691	Zone 55, Al Waab	Doha, Qatar
47692	Sousse	Tunisia
47693	38640 Arona	Santa Cruz De Tenerife
47697	Jeddah	21442 Ksa
47699	Doha	Qatar
47701	Zone 36	Al Messila, Doha
47702	Doha	Qatar

47703	Kathmandu	Nepal
47708	Dubai	Uae
47709	Dubai	Uae
47710	Meydan South Dubai	Dubai United Arab Emirates
47711	Dubai	Uae
47712	NaN	Po Box 38199
47713	Po Box 71091	Dubai
47715	NaN	Dubai
47716	Sharjah	United Arab Emirates
47717	Al Twar 2	Dubai UAE
47718	Dubai	Uae
47719	NaN	Abu Dhabi
47720	NaN	Dubai
47721	Po Box 11812	Dubai United Arab Emirates
47722	NaN	Abu Dhabi
47723	NaN	Dubai
47724	Dubai	Uae
47725	Al Dhafrah	Abu Dhabi Uae
47726	NaN	Amsterdam
47727	NaN	Oldham
47728	Abuja	Fct Nigeria
47729	Seoul 03723	South Korea
47730	Bucharest	Romania. 013838
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47732	NaN	Nepal
47733	Ulaanbaatar	Mongolia
47738	NaN	Derby
47749	Bang Lamung	Chonburi 20150
47751	NaN	Burnley
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47769	NaN	Aldershot
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47789	NaN	Sunbury-on-Thames
47790	NaN	Molo 20106
47791	NaN	Kowloon Bay
47792	NaN	Dubai
47793	Goring	Worthing
47794	NaN	Dubai
47795	NaN	Sharja

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47812	NaN	Malvern
47814	NaN	Solihull
47816	NaN	Rugby
47817	NaN	London
47818	NaN	Reading
47819	Doha	Qatar
47820	Bangkok 10210	Thailand
47845	NaN	Barrowford
47922	St Pauls Walden	Hitchin
47929	NaN	Halesowen
47932	NaN	Kuwait City
47933	NaN	Baghdad
47934	NaN	10400 Nanyuki
47935	Pallini	Gr-15351
47951	Sefton	Liverpool
47969	NaN	Birmingham
47970	NaN	Redditch
47971	Jawhara	Sousse
47972	NaN	Abu Dhabi 41832
47973	NaN	Dubai
47974	Rd No 3831	Manama
47975	Street 100	Plot 63
47976	Jumeirah	Dubai
47977	NaN	Dubai
47978	NaN	Abu Dhabi
47979	NaN	Norwich
48001	NaN	Kidderminster
48002	Mushrif Area	Abu Dhabi
48003	Al Ain	Abu Dhabi
48004	NaN	Al Wakrah
48005	NaN	Colombo 8
48006	Sector 3	Bucharest
48007	NaN	Kuwait City
48008	NaN	Al Khobar 31952
48009	NaN	Al Khor
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48024	NaN	London
48025	156 Clapham Park Road	NaN
48026	NaN	Knottingley
48038	Rawadat Al Hamama	Doha
48062	NaN	NaN
48078	NaN	Canvey Island

48093	NaN	Northampton
48094	NaN	Doha
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48104	NaN	Abu Dhabi
48105	NaN	Accrington
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48290	Al Qusais	Dubai
48297	NaN	Manchester
48307	Dinnington	Rotherham
48308	NaN	Hull
48309	NaN	Orpington
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48311	Al Khobar	34741-6123
48312	NaN	Cairo
48313	NaN	Tervuren
48314	NaN	Abu Dhabi
48318	NaN	Dubai
48322	Ulgubek District	Tashkent 100170
48328	NaN	NaN
48329	Al Twar 2	Dubai
48364	NaN	Walsall
48378	NaN	Blackburn
48397	NaN	Doha
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48462	NaN	Leatherhead
48463	Zone 56 Ain Khaled	Doha
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48490	NaN	Leicester
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48522	NaN	Charlwood
48523	NaN	Slough
48546	NaN	Batley
48554	NaN	Appleby
48555	NaN	Dunnington
48577	Umm Al Sheif	Dubai, Uae, Po Box 126108
48578	NaN	Arusha
48579	Po Box Gp 21057	Accra
48580	Bang Kapi District	Bangkok 10240
48581	NaN	Alicante
48582	NaN	Dubai
48583	Al Barsha South	Dubai
48584	03170 Ciudad Quesada	Alicante
48585	NaN	Sharjah Po Box 67880
48586	NaN	Southwick
48592	NaN	Nairobi
48593	NaN	Yangon
48594	NaN	Almaty
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48622	NaN	Thessaloniki 55535
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50256	NaN	Whitchurch
50573	Rhyl	Denbighshire
50660	NaN	Llandudno
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50773	NaN	Newport
50789	NaN	Cwmbran
50825	NaN	Aberbeifi
50826	NaN	Llandaff North

50827	NaN	Ely
50828	NaN	Newport
50829	NaN	Blackwood
50830	NaN	Coldicot
50831	NaN	Llangynwyd
50832	Holywell	Flintshire
50833	NaN	Pontypool
50834	NaN	Ely
50835	NaN	Newport
50836	NaN	Bettws
50837	NaN	Cwmbran
50838	NaN	Canton
50839	NaN	Newport
50840	NaN	Abergavenny
50841	NaN	Pencoed
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50849	NaN	Burry Port
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50854	NaN	Barry
50855	NaN	Caergwrle
50856	NaN	Blaengwynfi
50857	NaN	Wrexham (Wreccsam)
50858	NaN	Bridgend (Pen-y-bont ar Ogwr)
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50860	NaN	Caeharris
50861	NaN	Ystrad Mynach
50862	NaN	Newport (Casnewydd)
50863	NaN	Pentwyn
50864	NaN	Flint
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50866	NaN	Narberth
50867	NaN	Maesteg
50868	NaN	Llandysul
50869	Aberdare	Mid Glamorgan
50870	Newtown	Powys
50871	NaN	Cardiff
50872	NaN	Ceredigion
50880	NaN	Wrexham
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50900	NaN	Blaenavon
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50904	NaN	Roath
50905	NaN	Pentwyn
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50908	Mountain Ash	Rhondda, Cynon, Taff
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50917	NaN	Penylan
50918	NaN	Ebbw Vale
50919	NaN	Ceredigion
50920	NaN	Kidwelly
50921	NaN	Llandaff North
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50925	NaN	Bonymaen
50926	NaN	Caerdydd
50927	NaN	Denbigh
50928	NaN	Connah's Quay
50929	NaN	Chirk
50930	NaN	Abercrave
50931	NaN	Lower Cwmtwrch
50932	NaN	Llandysul
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50937	NaN	Aberdare
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50940	NaN	Whitchurch
50943	NaN	Caerleon
50944	NaN	Tregaron
50945	NaN	Corwen

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50949	NaN	Anglesey
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50987	NaN	Pen-Y-Lan
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50996	NaN	Kenfig Hill
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50999	NaN	Denbigh
51000	Golf Road	Pwllheli
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51003	Hayscastle	Haverfordwest
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32186	NaN	NaN
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32329	NaN	JE2 7NZ
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32333	Channel Islands	GY6 8XY
32344	Channel Islands	GY2 4DA
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33644	Channel Islands	JE2 7TH
33701	Channel Islands	GY1 2DF
33833	Channel Islands	GY2 4GL
34494	Channel Islands	GY8 ODP
35087	NaN	IM2 6RB
36839	Not applicable	NaN
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38739	Channel Islands	GY1 1FW
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47519	Cheshire	WA8 6DJ

47520	NaN	SW15	3EQ
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47522	NaN	CH41	1FF
47523	West Yorkshire	HD5	0LZ
47526	Warwickshire	CV7	9BP
47527	NaN	CR8	2AN
47528	West Midlands	WV3	9DW
47529	Warwickshire	CV11	6QJ
47538	NaN	NaN	NaN
47540	Greater Manchester	WN5	0QL
47541	North Lincolnshire	DN16	2AG
47542	NaN	PL1	3JL
47544	Devon	PL20	6NN
47546	Essex	CM8	1EH
47547	NaN	CH42	1NW
47548	NaN	ST6	2AW
47582	Berkshire	RG19	3PN
47583	Merseyside	CH43	9LB
47604	Buckinghamshire	MK14	6LJ
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47609	Staffordshire	ST4	2DL
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47611	NaN	GU1	3SQ
47629	NaN	TW9	2SS
47630	Norfolk	NR31	6NX
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47655	South Yorkshire	S71	3NA
47656	Berkshire	SL5	9PG
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47759	Cambridgeshire	CB23	3RD
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47768		NaN	M35 9RD
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47771	Hampshire	GU33	7LU
47772	Hampshire	SO45	5TD
47773		NaN	B12 9LB
47774	Norfolk	IP24	1EF
47778	East Yorkshire	HU17	0BS
47779		NaN	SN25 3DF
47788	Lancashire	L40	2QX
47789	Surrey	TW16	6QE
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47808	Hampshire	PO15	6LL

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47810	Norfolk	NR9	5ES
47811	West Midlands	WS1	4AB
47812	Worcestershire	WR8	0AD
47814	West Midlands	B27	6NX
47816	Warwickshire	CV21	1EZ
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47818	NaN	RG7	4AS
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47845	Lancashire	BB9	8PH
47922	Hertfordshire	SG4	8DL
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47969	West Midlands	B6	5UH
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48229	Merseyside	CH44 5TH
48240	Lincolnshire	NG34 7RU
48241	NaN	N12 8RZ
48242	Leicestershire	LE3 6LP
48244	Kent	CT4 7BF
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48247	NaN	YO42 1NT
48262	NaN	TN5 7EL
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48289	NaN	DH4 7AP
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48297	NaN	M22 4NG
48307	South Yorkshire	S25 3QD
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48397	NaN	NaN
48398	NaN	OL9 6QH
48399	Derbyshire	S44 6DJ
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48426	Lincolnshire	PE20 1DS
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48456	NaN	E1	1SA
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48488	Norfolk	NR21	7HH
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48546	NaN	WF17	8HL
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48555	North Yorkshire	YO19	5PA
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50136	NaN	NP20	4JT
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50573	NaN	LL18	2HG
50660	NaN	LL30	1YE
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50789	NaN	NP44	2WN
50825	Ceredigion	SA43	1EH
50826	Cardiff (Caerdydd)	CF14	2LR
50827	Cardiff (Caerdydd)	CF5	4PD
50828	Newport (Casnewydd)	NP19	7DS
50829	NaN	NP12	0JL

50830	Monmouthshire (Sir Fynwy)	NP26	4HN
50831	Bridgend (Pen-y-bont ar Ogwr)	CF34	9RW
50832	NaN	CH8	9DX
50833	Torfaen (Tor-faen)	NP4	6HL
50834	Cardiff (Caerdydd)	CF5	4HX
50835	Newport (Casnewydd)	NP19	4NG
50836	Newport (Casnewydd)	NP20	7DU
50837	Torfaen (Tor-faen)	NP44	4TG
50838	NaN	CF11	9DZ
50839	Newport (Casnewydd)	NP20	7SQ
50840	Monmouthshire (Sir Fynwy)	NP7	9LS
50841	Bridgend (Pen-y-bont ar Ogwr)	CF35	6RH
50842	Bridgend (Pen-y-bont ar Ogwr)	CF31	3ED
50843	Bridgend (Pen-y-bont ar Ogwr)	CF31	2EZ
50845	Cardiff (Caerdydd)	CF5	2SN
50847	Carmarthenshire (Sir Gaerfyrddin)	SA15	2BR
50848	Carmarthenshire (Sir Gaerfyrddin)	SA18	2NS
50849	Carmarthenshire (Sir Gaerfyrddin)	SA16	0BE
50850	Torfaen (Tor-faen)	NP44	2LL
50851	Denbighshire (Sir Ddinbych)	LL19	8AH
50852	Cardiff (Caerdydd)	CF3	3HD
50853	Cardiff (Caerdydd)	CF14	7EF
50854	Vale of Glamorgan (Bro Morgannwg)	CF62	6LF
50855	Wrexham (Wreccsam)	LL12	9HA
50856	Neath Port Talbot (Castell-nedd Porth Talbot)	SA13	3UL
50857	NaN	LL12	8BT
50858	NaN	CF31	1QB
50859	Bridgend (Pen-y-bont ar Ogwr)	CF31	2NL
50860	Merthyr Tydfil (Merthyr Tudful)	CF48	3HB
50861	Caerphilly (Caerffili)	CF82	6AP
50862	NaN	NP19	7UB
50863	Cardiff (Caerdydd)	CF23	7EH
50864	Flintshire (Sir y Fflint)	CH6	5NF
50865	Flintshire (Sir y Fflint)	CH6	5QL
50866	Pembrokeshire (Sir Benfro)	SA67	8HB
50867	Bridgend (Pen-y-bont ar Ogwr)	CF34	0PA
50868	NaN	SA44	6JZ
50869	NaN	CF44	8LU
50870	NaN	SY16	3DS
50871	NaN	CF14	3PR
50872	Ceredigion	SA46	0AX
50880	Wrexham (Wreccsam)	LL13	7RP
50881	Swansea (Abertawe)	SA4	3EL
50882	Rhondda Cynon Taff (Rhondda Cynon Taf)	CF43	4TW
50883	Torfaen (Tor-faen)	NP44	7DJ
50884	Torfaen (Tor-faen)	NP4	5JH
50885	Cardiff (Caerdydd)	CF3	1SX
50886	Cardiff (Caerdydd)	CF14	2QQ

50887	Cardiff (Caerdydd)	CF5	5QN
50890	Bridgend (Pen-y-bont ar Ogwr)	CF35	6EB
50891	Merthyr Tydfil (Merthyr Tudful)	CF47	9PB
50893	Bridgend (Pen-y-bont ar Ogwr)	CF32	9EL
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50900	Torfaen (Tor-faen)	NP4	9AW
50901	NaN	CH4	0QQ
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50904	NaN	CF23	5BU
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50907	Vale of Glamorgan (Bro Morgannwg)	CF62	3AS
50908	NaN	CF45	4SU
50909	Denbighshire (Sir Ddinbych)	LL19	9NW
50910	Clwyd	LL14	1DD
50911	Clwyd	LL11	4NT
50912	Clwyd	LL14	2PF
50917	Cardiff (Caerdydd)	CF23	5QD
50918	NaN	NP23	6GL
50919	NaN	SA48	7BX
50920	Carmarthenshire (Sir Gaerfyrddin)	SA17	4UL
50921	Cardiff (Caerdydd)	CF14	2FL
50923	Powys	SA9	1SE
50924	Swansea (Abertawe)	SA9	1BU
50925	Swansea (Abertawe)	SA1	7DL
50926	Cardiff (Caerdydd)	CF23	9DT
50927	NaN	LL16	3RU
50928	Flintshire (Sir y Fflint)	CH5	4QL
50929	Wrexham (Wreccsam)	LL14	5NH
50930	Swansea (Abertawe)	SA9	1XD
50931	Swansea (Abertawe)	SA9	2PT
50932	Ceredigion	SA44	6AE
50933	Swansea (Abertawe)	SA5	8BD
50934	Swansea (Abertawe)	SA6	5EU
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50936	Swansea (Abertawe)	SA1	2BE
50937	NaN	CF44	0HS
50938	NaN	CF45	4YT
50939	Monmouthshire (Sir Fynwy)	NP26	4HD
50940	Cardiff (Caerdydd)	CF14	1NL
50943	Newport (Casnewydd)	NP18	3BY
50944	Ceredigion	SY25	6RD
50945	Denbighshire (Sir Ddinbych)	LL21	0LG
50948	Cardiff (Caerdydd)	CF5	4FR
50949	NaN	LL76	8NX
50950	Pembrokeshire (Sir Benfro)	SA73	1HN

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50952		Powys	NP8	1PH
50953	Neath Port Talbot (Castell-nedd Porth Talbot)		SA12	6TP
50954	Neath Port Talbot (Castell-nedd Porth Talbot)		SA11	3AZ
50955		Gwynedd	LL36	9SG
50957	Carmarthenshire (Sir Gaerfyrddin)		SA14	7DT
50958	Carmarthenshire (Sir Gaerfyrddin)		SA19	6PE
50959	Flintshire (Sir y Fflint)		CH5	3PY
50960	Flintshire (Sir y Fflint)		CH4	0LQ
50961	Wrexham (Wreccsam)		LL11	4NG
50962	Flintshire (Sir y Fflint)		CH7	4AE
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50965	Newport (Casnewydd)		NP19	ORB
50966	Newport (Casnewydd)		NP18	1AZ
50967	Newport (Casnewydd)		NP19	OGS
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50969	Wrexham (Wreccsam)		LL11	2NP
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50971	Newport (Casnewydd)		NP20	3GY
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50973	Flintshire (Sir y Fflint)		CH5	1HX
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50975		Ceredigion	SY25	6HG
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50977	Swansea (Abertawe)		SA6	5AP
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50980		NaN	SA10	7TY
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50982		NaN	CF64	4JU
50984	Cardiff (Caerdydd)		CF23	8LL
50985		NaN	SA13	1SP
50986		NaN	SA10	7NG
50987	Cardiff (Caerdydd)		CF23	9NB
50988	Wrexham (Wreccsam)		LL14	2SW
50989		Conwy	LL29	8ET
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50994		NaN	LL17	OPT
50995	Swansea (Abertawe)		SA5	9LN
50996	Bridgend (Pen-y-bont ar Ogwr)		CF33	6ET
50997		NaN	LL54	7DT
50998		NaN	SA44	4JL
50999		NaN	LL16	3EN
51000		Gwynedd	LL53	5PS
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51002	Cardiff (Caerdydd)	CF11 6NJ
51003	NaN	SA62 5HT
51004	Caerphilly (Caerffili)	CF83 8BY
51006	Swansea (Abertawe)	SA1 5SG
51007	Blaenau Gwent	NP13 1YL
51009	Neath Port Talbot (Castell-nedd Porth Talbot)	SA12 7BL
51010	Neath Port Talbot (Castell-nedd Porth Talbot)	SA11 2ED
51011	Pembrokeshire (Sir Benfro)	SA70 8BZ
51012	Pembrokeshire (Sir Benfro)	SA70 8BZ
51013	NaN	CF39 9EY
51014	NaN	LL12 7TH
51017	NaN	NP12 0DT
51018	Flintshire (Sir y Fflint)	CH8 7EN
51019	Conwy	LL31 9HG
51021	Powys	LD8 2PT
51022	Cardiff (Caerdydd)	CF24 0AA
51023	NaN	CF63 4EH
51025	Swansea (Abertawe)	SA9 2JJ
51026	NaN	NP20 3FP
51027	NaN	NP10 9YX
51028	NaN	NP10 8WP
51029	NaN	NP19 9HB
51030	NaN	NP20 6WJ
51031	Pembrokeshire (Sir Benfro)	SA71 5RD
51032	Pembrokeshire (Sir Benfro)	SA73 3RS
51034	Isle of Anglesey (Ynys Mon)	LL65 1NS

	SchoolWebsite	TelephoneNum \
30825	www.dubaibritishschool.ae	9.714362e+10
32183	NaN	9.031247e+11
32184	http://www.st-georges.lu	3.524232e+08
32185	NaN	3.507107e+07
32186	NaN	3.922641e+10
32187	NaN	3.227325e+09
32188	www.caxtoncollege.com	3.496142e+10
32190	NaN	3.502007e+10
32191	NaN	3.502007e+10
32192	NaN	3.502008e+10
32193	NaN	3.502008e+10
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32198	NaN	3.502008e+10
32199	NaN	3.502008e+10
32200	NaN	3.502008e+10
32201	NaN	3.502008e+10
32202	www.riversideschool.cz	4.202243e+11

32203		NaN	3.908184e+12
32204		NaN	3.502007e+10
32205		NaN	3.265445e+09
32219		NaN	4.963714e+10
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32276		NaN	1.624675e+09
32314		NaN	1.534516e+09
32329		NaN	1.534736e+09
32331	www.stsampsomshigh.com		1.481224e+09
32333	www.blanchelande.co.uk		1.481237e+09
32344	www.lemurierschool.com		1.481227e+09
32360		NaN	1.624826e+09
32366		NaN	1.534737e+09
32375	http://www.tts.edu.sg/		6.567789e+09
32377	www.tes.edu.kw		9.652227e+10
32378	https://www.st-chris.net/		9.731761e+10
32379	www.britishschoolmuscat.com		9.682460e+10
32380	www.jess.sch.ae	NaN	
32385	www.stpauls.br		5.511853e+10
32386	www.qis.org		9.744483e+10
32387	www.rak-academy.org		9.710724e+11
32391	www.ics.edu.jo		9.626479e+10
32392	www.sharjahenglishschool.org		9.716559e+10
32393	www.mbisegypt.com		2.022706e+10
32394		NaN	2.023859e+10
32395	www.bsalex.net		2.035445e+09
32398	www.ges.edu.kw	NaN	
32399	www.bisak.org		9.661383e+11
32402		NaN	6.733224e+09
32405		NaN	5.007333e+07
32436		NaN	6.623812e+10
32692	https://madrid-soto.kingscollegeschools.org/		3.491803e+10
32698	www.alsson.com		2.010016e+11
32879		NaN	9.744408e+10
33031	www.bs-gc.com		3.492835e+10
33097	www.britishschool.ro		4.021268e+10
33116	www.ibsb.ro	NaN	
33135		NaN	2.106048e+10
33147	www.traillschool.ac.th		2.718878e+07
33163		NaN	5.821227e+11
33521	https://alicante.kingscollegeschools.org		3.496511e+10
33644		NaN	1.534754e+09

33701	www.amherstprimary.org	1.481221e+09
33833	www.capelles.sch.gg	1.481226e+09
34494	www.lerondin.sch.gg	1.481228e+09
35087	NaN	1.624648e+09
36839	www.neskt.com	9.652532e+10
36840	www.britishschoolbarcelona.com	3.493665e+10
36841	www.britishschool.fr	3.313480e+10
36842	www.britishschool.sch.ae	9.712446e+10
36843	www.srsdubai.ae/	9.714601e+10
37035	www.parklane-is.com	NaN
38739	www.lesvoies.sch.gg	1.481221e+09
38917	NaN	NaN
39286	http://www.bsk.edu.kw/	9.652562e+10
39680	NaN	NaN
40481	http://theabcis.com/2014/about/	8.485431e+10
40482	www.bisvietnam.com	8.408374e+11
40483	www.colegiohispanobritanico.com	NaN
40484	NaN	NaN
40485	www.englishcollege.cz	4.202839e+11
40486	NaN	NaN
40487	http://www.geschool.ch/	4.122775e+10
40488	NaN	7.499922e+10
40489	www.madrid-lamoraleja.kingscollegeschools.org	3.491659e+10
40490	http://madrid-chamartin.kingscollegeschools.org/	3.491351e+10
40491	www.knes.edu.kw	9.652266e+10
40493	NaN	NaN
40494	www.sherborneqatar.org	9.744460e+10
40495	www.transylvania-college.ro	4.026442e+10
40557	www.tea.edu.kw	NaN
40558	www.mescairo.com	2.022619e+10
40559	www.nadeenschool.com	NaN
40560	www.stcatherines.gr	3.021028e+11
41189	http://murcia.kingscollegeschools.org/	3.496803e+10
41344	www.standrews-samakee.com	2.952400e+07
41481	http://www.vhprimary.com	9.714423e+10
41482	www.dohabritishschool.com	9.744020e+10
41483	http://britishschoolbg.com/en	3.592979e+09
41511	www.disdubai.ae	9.714233e+10
41512	NaN	6.567856e+08
41513	NaN	6.567703e+09
41558	www.ism-c.ma	2.125230e+11
41591	www.cesegypt.com	2.022249e+10
41599	www.dessc.sch.ae	9.714360e+10
41600	www.dessc.sch.ae	9.714337e+10
41601	www.rafflesis.com	9.714427e+10
41602	www.risdubai.com	9.714361e+10
41796	www.jess.sch.ae	9.714362e+10
41797	www.bestpreschool.ro	4.075197e+10

41971	www.kingscollegeschools.org/panama	5.072823e+09
41974	NaN	NaN
41975	www.scholarsinternationalacademy.com	9.716536e+10
41989	www.kes.edu.kw	9.652566e+10
41990	www.epg.edu.kw	9.652561e+10
41991	www.epg.edu.kw	2.561082e+07
42668	www.albasmaschool.ae	9.712562e+10
42675	NaN	1.534618e+09
42849	NaN	3.572266e+10
42850	NaN	3.572266e+10
43136	www.gemswellingtonacademy-alkhail.com	9.714513e+10
43262	www.capitalschooluae.com	9.714299e+10
43263	www.nordangliaeducation.com/our-schools/dubai	9.710422e+11
43450	www.slc.gr	3.021089e+11
43491	https://britishschool.si	3.864049e+10
43499	http://www.gemsmetropoleschool-dubai.com/	9.710455e+11
43683	http://sunmarkedubai.com/	9.713919e+09
43712	www.britishschoolmuscat.com	9.682460e+10
44195	http://www.stmichaels.je/	1.534857e+09
44841	www.nislagos.org	2.348082e+12
44850	www.nordangliaeducation.com	6.638419e+09
44867	http://britishcollegelacanyada.es/en/	3.496132e+10
44868	www.meridianedu.cz	4.202866e+11
44869	www.porginternationalschool.com	4.207774e+11
45178	www.latvia.kingscollegeschools.org	3.716763e+10
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45191	www.kentonschoolnairobi.com	2.547222e+11
45192	www.peponischool.org	2.542026e+11
45193	www.bandaschool.com	2.547100e+11
45200	www.pembrokehouse.sc.ke	2.542023e+11
45201	www.peponischool.org	2.540204e+12
45246	http://www.cambridgeschool.ro/	4.078834e+10
45247	https://www.alyasminacademy.sch.ae/en/home	9.712501e+10
45248	https://www.britishcouncilschool.es/en	3.491337e+10
45249	http://townshend.cz/	4.203877e+11
45250	https://www.sis.edu/bangkok/	6.625130e+10
45251	https://www.stsavioursschikoyi.org/	2.341899e+10
45252	https://braeburnschool.braeburn.com/	2.547227e+11
45253	https://mombasa.braeburn.com/	2.542020e+11
45405	www.avenor.ro	7.263838e+08
45406	www.bisr.com.sa	9.669200e+11
45407	www.jameshopecollege.edu.ng	2.347084e+12
45408	https://newtonschoools.sch.qa/schools/nis-d-ring	9.744467e+10
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45410	https://newtonschoools.sch.qa/schools/nia-barwa...	9.744002e+10
45411	www.capitalschoolbahrain.com	1.700880e+06
45412	www.aisj.co.il	9.275096e+10
45413	www.fpa.sch.ae	9.719222e+10

45414	www.gardenbestate.braeburn.com	2.547106e+11
45415	www.standrewsturi.com	2.547353e+11
45416	www.britishschooltenerife.com	3.482226e+10
45417	www.bos-karachi.org	9.221111e+12
45660	www.gemsfoundersschool-dubai.com	9.714520e+10
45661	https://londonacademycasablanca.com/	2.125228e+11
45764	https://mayfair.academy/en	3.495289e+10
45765	https://www.bistunis.info/	2.167024e+10
45871	www.theaquilaschool.com	4.586270e+07
45872	www.rgsgq.com	9.744036e+10
45873	https://isor.ro/	4.035918e+10
46162	www.nordangliaeducation.com	3.612010e+09
46163	www.gulfbritishacademy.com	9.652226e+10
46164	www.iscs.sch.ae/en/nad-al-sheba	9.714511e+10
46165	https://www.englishschool.ac.cy	3.577228e+11
46244	www.bisc.ma	2.125205e+11
46599	www.almamouracademy.sch.ae	9.712886e+10
46815	www.bismoscow.com	7.495450e+10
46817	www.bismoscow.com	7.499723e+10
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47192	www.scips.org.my	NaN
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47194	www.nbsmuraikh.newtonschools.sch.qa	NaN
47195	www.paradis-college.ro	NaN
47196	www.researchersschoolhouse.com	NaN
47197	www.giftedschool.ro	NaN
47198	www.montessorischoolmurcia.com	NaN
47199	www.internationalruralschool.com	NaN
47200	www.bic-benal.com	NaN
47201	www.ahbs.ae	NaN
47202	www.arcadia.sch.ae	NaN
47203	www.gemscambridgeschool-sharjah.com	NaN
47204	www.reachbritishschool.com	NaN
47205	www.gemscambridgeinternationalschool-abudhabi.com	NaN
47206	www.hartlandinternational.com	NaN
47333	https://www.gemsfoundersschool-mizhar.com/en/	4.210356e+07
47374	https://londonacademy.ma/	6.842402e+08
47375	http://www.groupejeannedarc.com/	NaN
47376	https://www.montessoricasablanca.com/	2.125222e+11
47408	www.lvacademy.cz	NaN
47514	https://aaess.org/	NaN
47517	NaN	NaN
47518	www.odysseyleducationgroup.co.uk	2.033364e+09
47519	https://www.poppyfieldschool.co.uk/	1.513323e+09
47520	https://www.thomas-s.co.uk/thomass-putney-vale/	2.079781e+09
47521	NaN	1.613992e+09
47522	http://www.impactnorthwestschools.org.uk/	7.568060e+09

47523		NaN	1.484976e+09
47526		www.hexagoncare.com	2.477351e+09
47527	https://www.abingdonhouseschool.co.uk/purley-s...		2.080922e+09
47528		NaN	1.902545e+09
47529		www.lakehavenschool.co.uk	1.455413e+09
47538		www.cambridgehawally-kw.com	NaN
47540		www.edstartschools.com	1.942411e+09
47541		https://rowaneducation.uk/	7.384152e+09
47542		www.chapelbridgeschool.co.uk	1.752746e+09
47544	https://www.heatherbridgeschool.co.uk/		1.822661e+09
47546		https://woodendfarm.school/	1.376790e+09
47547		www.utopiaschools.co.uk	1.516442e+09
47548		NaN	1.782213e+09
47582	https://www.phoenixschools.org.uk/grange/		3.301358e+09
47583		www.wirralwrap.org	1.513193e+09
47604		www.willowparkschool.co.uk	1.908348e+09
47607		www.stonelodgetherapeuticschool.co.uk	1.536904e+09
47609		www.emergeschool.co.uk	1.782890e+09
47610		https://www.falconslearning.com/	1.405470e+09
47611		NaN	1.483901e+09
47629		NaN	7.734328e+09
47630	https://www.communityedacademy.co.uk/		1.493544e+09
47635	https://www.bananaislandschool.com/		NaN
47636	https://www.britishschool.be/		NaN
47637	https://www.cislagos.com/		NaN
47644		www.ashleyparkschool.co.uk	1.932379e+09
47648		NaN	1.509415e+09
47655		NaN	1.226396e+09
47656		www.heathermount.co.uk	1.344875e+09
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	HeadTitle (name)	HeadFirstName	HeadLastName \
30825	Mr	Mark	Ford
32183	Mr	Andrew	Ryan
32184	Dr	Christian	Barkei
32185	Miss	Vicky	Stephens
32186	Mr	Gregory	Wright
32187	Mrs	Sarah	White
32188	Mrs	Amparo	Gil
32190	Mrs	G	Lester
32191	Mrs	M	Barabich
32192	Mrs	L	Parrall
32193	Ms	D	Holmes
32194	Mrs	L	Andrews
32195	Mr	E	Clinton
32196	Ms	E	Grech
32197	Mrs	S	Lopez
32198	Mrs	E	Benzecry
32199	Mrs	J	Sanguinetti
32200	Mr	R	Lomax
32201	Ms	D	Holmes
32202	NaN	Al Falk	Graeme Chisholm
32203	Mrs	Leanne	Wortley
32204	Mr	J	Aguilera
32205	Mrs	Kim	Jackaman

32219	Mr	John	Redman
32229	Mrs	P	Cruz
32239	Ms	Sheena	Macleod
32242	Mr	Ben	Turner
32243	Mr	Colin	Guyton
32246	Ms	Natalie	Johnson
32247	Mr	Richard	Sproson
32271	Mrs	T	Willoughby
32276	Mr	I	Walmsley
32314	Mr	Carl	Howarth
32329	Miss	Maria	McCool
32331	Mrs	Vicky	Godley
32333	Mr	Robert	O'Brien
32344	Ms	Lee	Collier
32360	Mrs	M	Tomaszewska
32366	Mr	Stuart	Hughes
32375	Mr	Craig	Considine
32377	Mrs	Alison	Peterson
32378	Dr	Simon	Watson
32379	Mr	Kai	Vacher
32380	NaN	Asa	Firth
32385	Ms	Louise	Simpson
32386	Mr	Deane	Baker
32387	Mr	Graham	Beale
32391	Mr	Matthew	Savage
32392	Mr	Darren	Coulson
32393	Mr	James	McDonald
32394	Mr	Graeme	Keslake
32395	Mr	Justin	Blakebrough
32398	Mr	Graeme Mark	Garrett
32399	Mr	Stephen	Viner
32402	Mrs	Caroline	Neal
32405	Headteacher	Verity	Stobart
32436	NaN	Mary	Gibb
32692	Mr	Matthew	Taylor
32698	Mr	Matt	Topliss
32879	Mr	David	Tongue
33031	Mr	Julian	Clark
33097	Mr	Philip	Walters
33116	Mr	Kendall	Peet
33135	Ms	Helen	McCarthy
33147	Mr	Gordon	Espley-Jones
33163	Mr	George	Palmer
33521	Mr	Simon	Wicks
33644	Mr	Gary	Coutanche
33701	Mr	Matthew	Hughes
33833	Mrs	Sue	Couglin
34494	Mrs	Paula	Sullivan

35087	Mrs	J	Kelly
36839	Dr	Ziad S	Rajab
36840	Mr	Jon	Locke
36841	Mr	Nicholas	Hammond
36842	Mr	Mark	Leppard
36843	Mrs	Nan	Billingham
37035	Mr	Paul	Ingarfield
38739	Mr	Jonathan	Furley
38917	Mr	Nick	Sellars
39286	NaN	Emma	Bowie
39680	NaN	Marketa Pospisilova Musiolova	Eva Pluskalova
40481	Mr	Steve	Shaw
40482	Mr	Anthony	Rowlands
40483	NaN	Roger	Deign
40484	NaN	Michael	Lambert
40485	Dr	Nigel	Brown
40486	Mrs	Maryssa	O'Connor
40487	Mr	Matthew	Williams
40488	Mr	Paul	Keach
40489	NaN	June	Donnan
40490	Ms	Annelouise	Jordan
40491	NaN	Chantal	Al Gharabally
40493	Mr	Raymond	Williams
40494	Mr	Stephen	Spicer
40495	Mr	Paul	Kennedy
40557	Mr	Mark	Bretherton
40558	Ms	Nicola	Singleton
40559	Mrs	Elaine	Brennan
40560	Mr	Stuart	Smith
41189	Ms	Dawn	Akyurek
41344	NaN	Monica	Sudhirak
41481	Ms	Sasha	Crabb
41482	NaN	Terry	McGuire
41483	Mr	Matthew	Osborn
41511	Mr	Jeff	Smith
41512	Mr	Craig	Considine
41513	Mr	Craig	Considine
41558	Mr	Younes	Mellouki
41591	Ms	Beth	Meldrum
41599	NaN	Chris	Vizzard
41600	Mrs	Catherine	Dando
41601	Mr	Michael William	Clack
41602	Mr	David	Williams
41796	Mr	Shane	O'Brien
41797	Mrs	Anca	Ilie
41971	Ms	Nicola	Lambros
41974	Mr	Andrew	Chapman
41975	Mr	James	Batts

41989	Mr	Chris	Hansen
41990	Mrs	Judith	Pollock
41991	NaN	Noemi	Pacsa
42668	Mrs	Allison	McDonald
42675	Ms	Sarah	Anderson Rawlins
42849	Mrs	Deborah	Duncan
42850	Mrs	Deborah	Duncan
43136	Mr	Campbell	Douglas
43262	Mr	David	Muir
43263	Mr	Matthew	Farthing
43450	Mr	Phil	Holden
43491	Mr	Kevin	McNeany
43499	Mr	Anthony	Cashin
43683	Dr	Neil	Hopkin
43712	Mr	Kai	Vacher
44195	Mr	Henry	Marshall
44841	Mr	Oskar	Kraut
44850	Mr	Amos	Turner Wardell
44867	Mrs	Rosario	Palau Domenech
44868	Mr	Michal	Hajek
44869	Mrs	Barbora	Gazdova
45178	NaN	Adele	Stanford
45179	NaN	Rachid R	Benammar
45191	Ms	Sally	Weston
45192	Mrs	Tracy	Handford
45193	Mrs	Alison	Francombe
45200	Mrs	Deborah	Boyd-Moss
45201	Mr	Mark	Durstun
45246	Mrs	Rita	Hayek Maalouf
45247	Mr	Keith	Miller
45248	NaN	Mercedes	Hernandez Estrada
45249	Mr	Vivek	Williams
45250	Mr	John	Rolfe
45251	Mr	Craig	Heaton
45252	Mr	Warwick	Bailey
45253	Mr	Ian	Stamp
45405	Dr	Daniele	Vasile
45406	NaN	Helen	Olds
45407	Mr	Abraham P	Swart
45408	Ms	Pauline	Penney
45409	Mr	Liam Anthony	McLoughlin
45410	Mrs	Nadia	January
45411	Mrs	Nicola	Johnston
45412	Mrs	Rosemary	Saunders
45413	Ms	Jan	Brettingham
45414	Mr	Tim	Richards
45415	NaN	Ian Wright	Ben Pennington
45416	NaN	Maurita	Simmonds

45417	NaN	Andrew	Williams
45660	Mr	Matthew	Burfield
45661	Mr	Samir	Benmakhlouf
45764	NaN	Emma-Maria	Robertson
45765	Mrs	Karyn	Walton
45871	Mr	Wayne	Howson
45872	Mr	Alistair	Downs
45873	Mr	Ahmet	Dundar
46162	Mr	Benjamin	Turner
46163	Mrs	Mariam	Al Ali
46164	NaN	Ataullah	Parkar
46165	Mr	David	Lambon
46244	Mr	Richard	Udy
46599	NaN	Sarah	Weaver
46815	Mr	Daniel	Kelly
46817	Mr	Daniel	Kelly
46913	Ms	Jo	Terry-Marchant
47191	Mr	John	Maguire
47192	Mr	Martin	Towse
47193	Mr	Simon	Berry
47194	Mr	M	Wilson
47195	NaN	Albu Oana	Mihaela
47196	NaN	Andra	Ciorba
47197	NaN	Simona	Mitrea
47198	NaN	Abraham	Buitrago Arenas
47199	NaN	Maria	Bellmont Borrás
47200	NaN	Keith	Ellis
47201	Mrs	Emma	Shanahan
47202	NaN	Giles	Pruett
47203	Mrs	Albertha	Huyser
47204	NaN	Dene	Bright
47205	NaN	Kelvin	Hornsby
47206	NaN	Fiona	Cottam
47333	NaN	Akram	Tarik
47374	Ms	Emily	Olot
47375	Mrs	Angela	Arigoni-Mesfioui
47376	Ms	Aicha	Sajid
47408	Mr	Justin	Kilcullen-Nichols
47514	Mr	Andrew	Thomas
47517	NaN	Julie	Hemsley
47518	Ms	Stephanie	Salter
47519	Mrs	Nicola	Hadfield
47520	Miss	Therese Andrews &	Emma Oliver
47521	Mr	Saadia	Grinfeld
47522	Mrs	Jayne	Jones
47523	Mrs	Vikki-Ann	Brownsell
47526	Mr	John	Williams
47527	Mr	Jonathan	Mansell

47528	Miss	Zoe	Free
47529	Mrs	Lindsay	Taylor
47538	Mr	Leigh	Hovey
47540	Mr	Stuart	Howarth
47541	Mrs	Helen	Hockaday
47542	Mr	Matthew	Hughes
47544	Mr	Kasim	Langmead
47546	Mrs	Nicola	Overland
47547	Mr	Christopher	Black
47548	Miss	Nadine	Wedgewood
47582	Mrs	Rebecca	Shaw
47583	Mrs	Hayley	Cunningham
47604	Headteacher	Faye	Causer
47607	Mr	Ollie	Sharp
47609	Mrs	Danielle	Clowes
47610	Mr	Stephen	Wash
47611	Mrs	Lyndsey	Jeffries
47629	Mrs	Stephanie	Piper
47630	Mrs	Sally	Alden
47635	Mr	Bradley	Sailes
47636	Mrs	Melanie	Warnes
47637	Mr	Stewart	King
47644	Mrs	Monika	Hosker
47648	Ms	Melissa	Lines
47655	Mrs	Laura	Thresh
47656	Mr	David	Stewart
47683	Mr	Justin	Blakebrough
47684	Mr	Jonathan	Warner
47685	Miss	Mikaela	Green
47688	Mrs	Zara	Harrington
47689	Miss	Sarah	Griffiths
47690	Miss	Laura	McBride
47691	Mr	James	Houston
47692	NaN	Mary	Haukland
47693	Mr	Martyn	Howells
47697	Mr	Khalil	Ahmed
47699	Mr	Liam Anthony	McLoughlin
47701	NaN	Vanessa Jane	Whay
47702	NaN	Hussein	Modak
47703	NaN	Melissa Jenson	Chris Ives
47708	Mr	Matthew	Tompkins
47709	Mr	Karim	Murcia
47710	Mr	Anthony	Cashin
47711	NaN	Rebecca	Gray
47712	NaN	Kerry	Dalton
47713	NaN	Leanne	Fridd
47715	Mr	Brett	Girvan
47716	Mr	James	McDonald

47717	NaN	Kifaya	Khan
47718	Mr	Simon	Crane
47719	Mrs	Tracy	Crowder-Cloe
47720	Ms	Rebecca	Coulter
47721	Mr	Mark	Ford
47722	Mr	Stephen	Brecken
47723	NaN	Sarah	O'Regan
47724	Mr	Carl	Roberts
47725	NaN	Barbara	Heaton
47726	Mrs	Ruth	Sanderson
47727	Mr	Leo	Casey
47728	Mr	Graham	Horton
47729	Dr	Timothy	Gray
47730	Mr	Stephen	Marr
47731	Mr	Sean	Sibley
47732	NaN	Caroline	Drumm
47733	NaN	Graham	Hill
47738	Mr	Tim	Strutz
47749	Mr	Bruce	Grindlay
47751	Mrs	Mahwish	Hanif
47758	Mr	Bede	Higgins
47759	Mr	Paul	Sanderson
47767	NaN	Deborah	Isharaza
47768	Mr	Christopher	Valentine
47769	Mrs	Sara	Evans
47771	Miss	Joanna	Mumford
47772	Mr	Matthew	Robinson
47773	Mrs	Michelle	Baker
47774	NaN	Ian	McCrae
47778	Mrs	Sarah	Kerwin
47779	Ms	Jane	Cordes
47788	Mr	Martyn	Berry
47789	Ms	Adrienne	Cherrywood
47790	Mr	Ben	Pennington
47791	Mr	Mark	Steed
47792	Mrs	Jan	Steel
47793	Mr	Mark	Birkbeck
47794	Mr	Matthew James	Lecuyer
47795	NaN	Samar	Khalid Murad
47806	Mrs	Chizzy	Chukwukere
47807	Mr	David	McCartney
47808	Mrs	Sarah	Alden
47809	Miss	Lilian	Odim
47810	Principal	Mia	McKean
47811	Miss	Kelly	Butler
47812	Mr	Jonathan	Bell
47814	Mrs	Parvinder	Kaur
47816	Mrs	Kimberley	Preston

47817	Ms	Adrienne	Cheerywood
47818	Miss	Alexandra	Walsh
47819	Mr	Albert	Bambukian
47820	Mr	Jonathan	Standen
47845	Headteacher	Sarah	Hawthorne
47922	Mrs	Laura	Perry
47929	Mrs	Snita	Verma
47932	Mr	Edward	Myler-Crook
47933	Mr	Timothy Paul	Shanahan
47934	Mrs	Emma	Gould
47935	Mr	Michael	Henderson
47951	NaN	Elizabeth	Wynne
47969	NaN	Sakhawat	Ali
47970	NaN	Clare	Whalley
47971	NaN	Mahfoudh	El Aram
47972	Mr	Riaan	Huyser
47973	Ms	Alison	Lamb
47974	NaN	Ola	Abu Zaroor
47975	Mr	John	Lynskey
47976	Mrs	Rachel	Higgins
47977	NaN	Patrick	Affley
47978	NaN	Sharon	Davis
47979	Mrs	Sarah	Saunders
48001	Mr	Robert	McConomy
48002	Mr	Riaan	Huyser
48003	Mr	Ian	Pugh
48004	Mr	David	Wilson
48005	Mr	Priyantha	Hettiaratchi
48006	NaN	Serdar	Sakman
48007	Ms	Delphine	Vallier
48008	Mr	David	Bolton
48009	Mrs	Elizabeth	Lamb
48023	NaN	Unknown	Unknown
48024	NaN	Alessandro	Cappozi
48025	Dr	Farshad	Mohammadi
48026	NaN	Andrew	Dean
48038	NaN	Robnawaz	Khan
48062	NaN	Will	Speke
48078	Miss	Fatima	Patel
48093	Miss	Sasha	Lees
48094	Mr	Steven	Miles
48102	Mr	Georgios	Chatzakis
48103	Ms	Liz	Stanley
48104	NaN	Steven	Lupton
48105	Mr	Alex	Hitchen
48111	NaN	Lisa	Sharrock
48121	Mr	Gary	Wright
48122	Mr	Roger	Stokes

48123	Mrs	Nicola	Bussetil
48130	NaN	Ruth	Glynne-Owen
48135	Mr	Hardeep	Sandhar
48191	Miss	Jacqueline	Reynolds
48192	NaN	Wendy	Yeo
48193	Headteacher	Emma	Hirani
48194	NaN	Edwina	Grix
48217	NaN	Michael	Davis
48229	NaN	Kevin Buchanan/	Dympna Woods
48240	NaN	Rebecca	Miller
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48242	NaN	Mason	Yates
48244	NaN	Sarah	Watson
48245	NaN	Elizabeth Louise	Croft
48247	NaN	Sarah	Grove
48262	NaN	Jim	Cameron
48263	Miss	Laura	Dickinson
48289	NaN	Jonathan	Blower
48290	Mr	Frank	Scarcelli
48297	NaN	Natalie	Ogden
48307	NaN	Sam	Warnes
48308	NaN	Elly	Gay
48309	NaN	Nicola	Craig
48310	NaN	Emma	Bowie
48311	NaN	Richard	Charlesworth
48312	Mr	David	Meaker
48313	NaN	Belinda	Yates
48314	NaN	Adrian	Frost
48318	Mr	Robert	Kesterton
48322	Dr	Andre	Nel
48328	NaN	Alana	Kamula
48329	Ms	Dolly	Goriawala
48364	Mr	Shane	Rowe
48378	NaN	Alex	Marcroft
48397	Mr	Patrick	Salvage
48398	NaN	Ammar	Sheikh
48399	NaN	Anna	Hulme
48405	NaN	Julia	Whitesides
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48445	NaN	Koen	Claeys
48448	NaN	Deborah	Seragusa
48456	NaN	Helen-Rose	Strachan
48462	NaN	Joanne	Nunn
48463	Mr	Paul	Sherlock
48464	Mr	Lachlan	MacKinnon
48465	NaN	Neal	Oates
48472	NaN	Suzanne	Lindley

48487	Mr	Rhys	Redman
48488	NaN	Clare	Gammons
48490	NaN	Stephanie	Turnbull
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48522	NaN	Janice	Williams
48523	NaN	Divinder Kaur	Ghundale
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48554	NaN	Melissa	Marris
48555	NaN	Georgina Gowthorpe &	Adele Lord-Laverick
48577	NaN	Darren	Gale
48578	Mr	Yasir	Patel
48579	Mrs	Valerie	Mainoo
48580	Mr	Nick	Gallop
48581	Mr	John	O'Brien
48582	Mr	Simon	Jodrell
48583	Mrs	Chandini	Misra
48584	Mrs	Amanda	Riding
48585	NaN	Emma	Henderson
48586	NaN	Rachael	Ammari
48592	Mr	David	Dunn
48593	NaN	Stephen	Buckland
48594	Mr	Simon	Mills
48595	Mr	Reuben David	Flint
48596	NaN	Scott	Carnochan
48597	Mr	Cyprian	Ghisa
48598	NaN	Sarah	Raffray
48599	Mrs	Soukaina	Benkirane
48620	Mr	Alexander	Reed
48621	Mr	Matthew	Osborn
48622	Mrs	Marianna	Poufti
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50911	Mr	Neil	Gledhill
50912	Mr	Timothy	Newbold
50917	Mr	Mark	Leighfield
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	HeadPreferredJobTitle	BSOInspectorateName (name) \
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32183	Headteacher	Independent Schools Inspectorate
32184	Headteacher	Independent Schools Inspectorate
32185	Eyfs Leader	Not applicable
32186	Headteacher	Independent Schools Inspectorate
32187	Headteacher	Independent Schools Inspectorate
32188	Principal	Independent Schools Inspectorate
32190	Headteacher	Not applicable
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32202	Headteacher	Penta International
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32333	Headteacher	Independent Schools Inspectorate
32344	Headteacher	Not applicable
32360	Headteacher	Not applicable
32366	Headteacher	Not applicable
32375	Head of Junior School	Education Development Trust
32377	Headteacher	Independent Schools Inspectorate
32378	Headteacher	Penta International
32379	Principal	Penta International
32380	NaN	Education Development Trust
32385	Head	Independent Schools Inspectorate
32386	Headteacher	Penta International
32387	Executive Principal	Penta International
32391	Principal	Penta International
32392	Headteacher	Penta International
32393	Headteacher	Penta International
32394	Headteacher	Penta International
32395	Principal	Independent Schools Inspectorate
32398	Headteacher	Penta International
32399	Deputy Principal	Penta International
32402	Headteacher	Not applicable
32405	Headteacher	Not applicable
32436	Headteacher	Education Development Trust
32692	Headteacher	Penta International
32698	NaN	Penta International
32879	Principal	Education Development Trust
33031	Headteacher	Penta International
33097	Headteacher	Independent Schools Inspectorate
33116	Head of School	Independent Schools Inspectorate
33135	Headteacher	Penta International
33147	Headteacher	Education Development Trust
33163	Headteacher	Penta International
33521	Headteacher	Penta International
33644	Headteacher	Not applicable
33701	Headteacher	Not applicable
33833	Head Teacher	Not applicable
34494	Headteacher	Not applicable
35087	NaN	Not applicable
36839	Director	Penta International
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36841	NaN	Independent Schools Inspectorate
36842	Principal	Penta International
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37035	NaN	Independent Schools Inspectorate
38739	Headteacher	Not applicable
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39286	Principal	Penta International
39680	NaN	Independent Schools Inspectorate
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41558	Headteacher	Independent Schools Inspectorate
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43136	Principal	Education Development Trust
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	NextInspectionVisit	TeenMoth (name)	TeenMothPlaces	CCF (name)	\
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47523	Yorkshire and the Humber	E08000034
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47546	East of England	E07000067
47547	North West	E08000015
47548	West Midlands	E06000021
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47521	Broughton
47522	Birkenhead and Tranmere
47523	Dalton
47526	Exhall
47527	Purley & Woodcote
47528	Park
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47541	Kingsway with Lincoln Gardens
47542	St Peter and the Waterfront
47544	Burrator
47546	Witham Central
47547	Rock Ferry
47548	Moorcroft & Sneyd Green
47582	Thatcham Central
47583	Bidston and St James
47604	Stantonbury
47607	Rothwell and Mawsley
47609	Hanley Park, Joiner's Square & Shelton
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47772	Dibden & Dibden Purlieu

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48193	Hildenborough
48194	West Downs
48217	Dunstable East
48229	Liscard
48240	Sleaford Castle
48241	Totteridge & Woodside
48242	Western
48244	Wincheap
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50827	Ely
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50829	Penmaen
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50834	Ely
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50836	Bettws
50837	Coed Eva
50838	Riverside
50839	Bettws
50840	Llanfoist Fawr and Govilon
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50845	Llandaff
50847	Glanymor
50848	Ammanford
50849	Burry Port
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50851	Prestatyn South West
50852	Rumney
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50854	Illtyd
50855	Hope
50856	Gwynfi and Croeserw
50857	Acton and Maesydre
50858	Coity Higher
50859	Brackla East Central
50860	Dowlais and Pant
50861	Ystrad Mynach
50862	Beechwood
50863	Pentwyn
50864	Flint: Coleshill and Trelawny

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50866	Narberth: Rural
50867	Caerau
50868	New Quay and Llanllwchaearn
50869	Aberdare West and Llwydcoed
50870	Dolforwyn
50871	Gabalfa
50872	Aberaeron and Aberarth
50880	Offa
50881	Gowerton
50882	Ferndale and Maerdy
50883	Coed Eva
50884	Panteg
50885	Trowbridge
50886	Llandaff North
50887	Caerau
50890	Blackmill
50891	Gurnos
50893	Aberkenfig
50894	Morrison
50896	Llantwit Major
50897	Shaftesbury
50899	Morrison
50900	Blaenavon
50901	Broughton North East
50902	Argoed and New Brighton
50904	Penylan
50905	Pentwyn
50907	St Nicholas and Llancarfan
50908	Abercynon
50909	Prestatyn East
50910	Rhos
50911	Gwersyllt South
50912	Penycae
50917	Penylan
50918	Ebbw Vale South
50919	Lampeter
50920	Kidwelly and St Ishmael
50921	Llandaff North
50923	Aber-craf and Ystradgynlais
50924	Ynyscedwyn
50925	Bôn-y-maen
50926	Penylan
50927	Denbigh Caledfryn Henllan
50928	Connah's Quay: Wepre
50929	Chirk South
50930	Aber-craf and Ystradgynlais
50931	Cwm-twrch

50932	Llandysilio and Llangrannog
50933	Cwmbwrla
50934	Clydach
50935	Gorseinon and Penyrheol
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50938	Abercynon
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50944	Llanfihangel Ystrad
50945	Edeirnion
50948	Ely
50949	Canolbarth Môn
50950	Neyland: West
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50953	Sandfields East
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50959	Hawarden: Mancot
50960	Pen-y-ffordd
50961	Gwersyllt East
50962	Mold South
50963	St Bride's Major
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50967	Lliswerry
50968	Machynlleth
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50970	Plasnewydd
50971	Gaer
50972	Efenechdyd
50973	Shotton West
50974	Aberdare East
50975	Tregaron and Ystrad Fflur
50976	Carmarthen Town North and South
50977	Morrison
50978	Cornerswell
50979	Llandrindod South
50980	Bryn-coch North
50981	Bryn and Cwmavon
50982	Dinas Powys
50984	Pontprennau and Old St Mellons
50985	Port Talbot
50986	Dyffryn

50987	Penylan
50988	Pant and Johnstown
50989	Glyn
50990	Llysfaen
50991	Illtyd
50992	Fairwater
50993	Llantwit Major
50994	St Asaph West
50995	Landore
50996	Pyle, Kenfig Hill and Cefn Cribwr
50997	Y Groeslon
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50999	Denbigh Caledfryn Henllan
51000	De Pwllheli
51001	Coedffranc West
51002	Grangetown
51003	Letterston
51004	Bedwas and Trethomas
51006	Castle
51007	Cwmtillery
51009	Sandfields West
51010	Neath East
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51017	Penmaen
51018	Holywell Central
51019	Glyn y Marl
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51022	Plasnewydd
51023	Buttrills
51025	Cwmllynfell and Ystalyfera
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51027	Rogerstone West
51028	Tredegar Park and Marshfield
51029	Ringland
51030	Malpas
51031	Hundleton
51032	Milford: Hubberston
51034	Ynys Gybi

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47521	Salford	A1
47522	Birkenhead	A1
47523	Spen Valley	C1
47526	North Warwickshire and Bedworth	C1
47527	Croydon South	A1
47528	Wolverhampton West	A1
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47542	Plymouth Sutton and Devonport	C1
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47548	Stoke-on-Trent North	C1
47582	Newbury	C1
47583	Birkenhead	A1
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47607	Kettering	D1
47609	Stoke-on-Trent Central	C1
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47611	Guildford	C1
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47630	Great Yarmouth	C1
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47648	West Worcestershire	E1
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47690	Bolton South and Walkden	A1
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47727	Oldham East and Saddleworth	A1
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47751	Burnley	C1
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47759	St Neots and Mid Cambridgeshire	D1
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47769	Aldershot	C1
47771	East Hampshire	D1
47772	New Forest East	E1
47773	Birmingham Ladywood	A1
47774	South West Norfolk	C1
47778	Beverley and Holderness	C1
47779	Swindon North	C1
47788	South Ribble	E1
47789	Spelthorne	A1

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47807	Battersea	A1
47808	Fareham and Waterloo	C1
47809	Erith and Thamesmead	A1
47810	South Norfolk	D1
47811	Walsall and Bloxwich	A1
47812	West Worcestershire	E1
47814	Solihull West and Shirley	A1
47816	Rugby	C1
47817	Streatham and Croydon North	A1
47818	Reading West and Mid Berkshire	C1
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47845	Pendle and Clitheroe	C1
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47929	Halesowen	A1
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47951	Sefton Central	C1
47969	Birmingham Ladywood	A1
47970	Redditch	C1
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47979	Norwich South	C1
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48026	Pontefract, Castleford and Knottingley	C1
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48078	Castle Point	C1
48093	Northampton North	C1
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48135	Feltham and Heston	A1
48191	Newton Aycliffe and Spennymoor	C1
48192	Thornbury and Yate	E1
48193	Tonbridge	C1
48194	Faversham and Mid Kent	F1
48217	Dunstable and Leighton Buzzard	C1
48229	Wallasey	A1
48240	Sleaford and North Hykeham	C1
48241	Chipping Barnet	A1
48242	Leicester West	C1
48244	Canterbury	E1
48245	Scunthorpe	C1
48247	Goole and Pocklington	D1
48262	Bexhill and Battle	E1
48263	Liverpool Walton	A1
48289	Houghton and Sunderland South	A1
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48297	Wythenshawe and Sale East	A1
48307	Rother Valley	C1
48308	Kingston upon Hull North and Cottingham	C1
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48398	Oldham West, Chadderton and Royton	A1
48399	Bolsover	C1
48405	Nottingham South	B1
48406	Stalybridge and Hyde	A1
48426	Boston and Skegness	D1
48445	Streatham and Croydon North	A1
48448	South Holland and The Deepings	F1
48456	Bethnal Green and Stepney	A1
48462	Guildford	E1
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48488	Broadland and Fakenham	E2
48490	Leicester South	C1
48516	Rochdale	A1
48522	Dorking and Horley	F1
48523	Beaconsfield	D1
48546	Dewsbury and Batley	A1
48554	Brigg and Immingham	F1
48555	York Outer	F1
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50660	Bangor Aberconwy	C1
50757	Newport East	C1
50773	Newport East	C1
50789	Torfaen	C1
50825	Ceredigion Preseli	D2
50826	Cardiff North	C1
50827	Cardiff West	C1
50828	Newport East	C1
50829	Newport West and Islwyn	C1
50830	Monmouthshire	C1
50831	Aberafan Maesteg	F1
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50854	Vale of Glamorgan	C1
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50856	Aberafan Maesteg	D1
50857	Wrexham	C1
50858	Bridgend	C1
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50866	Mid and South Pembrokeshire	F2
50867	Aberafan Maesteg	C1
50868	Ceredigion Preseli	E2
50869	Merthyr Tydfil and Aberdare	C1
50870	Montgomeryshire and Glyndwr	F2

50871	Cardiff North	C1
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50880	Wrexham	C1
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50882	Rhondda and Ogmore	D1
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50890	Rhondda and Ogmore	E1
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50923	Brecon, Radnor and Cwm Tawe	C1
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50929	Montgomeryshire and Glyndwr	D1
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50937	Merthyr Tydfil and Aberdare	C1

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50945	Dwyfor Meirionnydd	E2
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50954	Neath and Swansea East	C1
50955	Dwyfor Meirionnydd	F2
50957	Llanelli	F1
50958	Caerfyrddin	E1
50959	Alyn and Deeside	C1
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50961	Wrexham	C1
50962	Clwyd East	C1
50963	Vale of Glamorgan	E1
50965	Newport East	E1
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50967	Newport East	C1
50968	Montgomeryshire and Glyndwr	D2
50969	Wrexham	C1
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50971	Newport West and Islwyn	C1
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50973	Alyn and Deeside	C1
50974	Merthyr Tydfil and Aberdare	C1
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50976	Caerfyrddin	C2
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50978	Cardiff South and Penarth	C1
50979	Brecon, Radnor and Cwm Tawe	D2
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50981	Aberafan Maesteg	D1
50982	Cardiff South and Penarth	C1
50984	Cardiff North	C1
50985	Aberafan Maesteg	C1
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50993	Vale of Glamorgan	C1
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50995	Swansea West	C1
50996	Aberafan Maesteg	C1
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50998	Ceredigion Preseli	E2
50999	Clwyd North	D1
51000	Dwyfor Meirionnydd	D2
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51002	Cardiff South and Penarth	C1
51003	Mid and South Pembrokeshire	F2
51004	Caerphilly	C1
51006	Swansea West	C1
51007	Blaenau Gwent and Rhymney	C1
51009	Aberafan Maesteg	C1
51010	Neath and Swansea East	C1
51011	Mid and South Pembrokeshire	D2
51012	Mid and South Pembrokeshire	D2
51013	Rhondda and Ogmore	C1
51014	Wrexham	C1
51017	Newport West and Islwyn	C1
51018	Clwyd East	C1
51019	Bangor Aberconwy	C1
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51022	Cardiff East	C1
51023	Vale of Glamorgan	C1
51025	Brecon, Radnor and Cwm Tawe	C1
51026	Newport West and Islwyn	C1
51027	Newport West and Islwyn	C1
51028	Newport West and Islwyn	C1
51029	Newport East	C1
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51032	Mid and South Pembrokeshire	C1
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47522	(England/Wales) Urban major conurbation		E08000015
47523	(England/Wales) Urban city and town		E08000034
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47527	(England/Wales) Urban major conurbation		E09000008
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48406	(England/Wales) Urban major conurbation	E08000008
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50867	(England/Wales) Urban city and town	W06000013
50868	(England/Wales) Rural village in a sparse setting	W06000008
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50870	(England/Wales) Rural hamlet and isolated dwel...	W06000023
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50880	(England/Wales) Urban city and town	W06000006

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50958	(England/Wales) Rural village	W06000010
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50998	(England/Wales) Rural village in a sparse setting	W06000008
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51000	(England/Wales) Rural town and fringe in a spa...	W06000002
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51012	(England/Wales) Rural town and fringe in a spa...	W06000009
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51032	(England/Wales) Urban city and town	W06000009
51034	(England/Wales) Urban city and town in a spars...	W06000001

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32271	(pseudo) Isle of Man	NaN	NaN	NaN	999
32276	(pseudo) Isle of Man	NaN	NaN	NaN	999
32314	(pseudo) Channel Islands	NaN	NaN	NaN	999
32329	(pseudo) Channel Islands	NaN	NaN	NaN	999
32331	(pseudo) Channel Islands	NaN	NaN	NaN	999
32333	(pseudo) Channel Islands	NaN	NaN	NaN	706
32344	(pseudo) Channel Islands	NaN	NaN	NaN	999
32360	(pseudo) Isle of Man	NaN	NaN	NaN	999
32366	(pseudo) Channel Islands	NaN	NaN	NaN	999
32375		NaN	NaN	NaN	703
32377		NaN	NaN	NaN	703
32378		NaN	NaN	NaN	703
32379		NaN	NaN	NaN	703
32380		NaN	NaN	NaN	703
32385		NaN	NaN	NaN	703
32386		NaN	NaN	NaN	703
32387		NaN	NaN	NaN	703
32391		NaN	NaN	NaN	703
32392		NaN	NaN	NaN	703
32393		NaN	NaN	NaN	703
32394		NaN	NaN	NaN	703
32395		NaN	NaN	NaN	703
32398		NaN	NaN	NaN	703
32399		NaN	NaN	NaN	703
32402		NaN	NaN	NaN	999
32405		NaN	NaN	NaN	999
32436		NaN	NaN	NaN	703
32692		NaN	NaN	NaN	703
32698		NaN	NaN	NaN	703
32879		NaN	NaN	NaN	703
33031		NaN	NaN	NaN	703
33097		NaN	NaN	NaN	703
33116		NaN	NaN	NaN	703
33135		NaN	NaN	NaN	703
33147		NaN	NaN	NaN	703

33163		NaN	NaN	NaN	703
33521		NaN	NaN	NaN	703
33644	(pseudo) Channel Islands	NaN	NaN	NaN	999
33701	(pseudo) Channel Islands	NaN	NaN	NaN	999
33833	(pseudo) Channel Islands	NaN	NaN	NaN	999
34494	(pseudo) Channel Islands	NaN	NaN	NaN	999
35087	(pseudo) Isle of Man	NaN	NaN	NaN	999
36839		NaN	NaN	NaN	999
36840		NaN	NaN	NaN	999
36841		NaN	NaN	NaN	999
36842		NaN	NaN	NaN	999
36843		NaN	NaN	NaN	999
37035		NaN	NaN	NaN	999
38739	(pseudo) Channel Islands	NaN	NaN	NaN	999
38917		NaN	NaN	NaN	999
39286		NaN	NaN	NaN	999
39680		NaN	NaN	NaN	999
40481		NaN	NaN	NaN	999
40482		NaN	NaN	NaN	999
40483		NaN	NaN	NaN	999
40484		NaN	NaN	NaN	999
40485		NaN	NaN	NaN	999
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40487		NaN	NaN	NaN	999
40488		NaN	NaN	NaN	999
40489		NaN	NaN	NaN	999
40490		NaN	NaN	NaN	999
40491		NaN	NaN	NaN	999
40493		NaN	NaN	NaN	999
40494		NaN	NaN	NaN	999
40495		NaN	NaN	NaN	999
40557		NaN	NaN	NaN	999
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40559		NaN	NaN	NaN	999
40560		NaN	NaN	NaN	999
41189		NaN	NaN	NaN	999
41344		NaN	NaN	NaN	999
41481		NaN	NaN	NaN	999
41482		NaN	NaN	NaN	999
41483		NaN	NaN	NaN	999
41511		NaN	NaN	NaN	999
41512		NaN	NaN	NaN	999
41513		NaN	NaN	NaN	999
41558		NaN	NaN	NaN	999
41591		NaN	NaN	NaN	999
41599		NaN	NaN	NaN	999
41600		NaN	NaN	NaN	999
41601		NaN	NaN	NaN	999

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41796		NaN	NaN	NaN	999
41797		NaN	NaN	NaN	999
41971		NaN	NaN	NaN	999
41974		NaN	NaN	NaN	999
41975		NaN	NaN	NaN	999
41989		NaN	NaN	NaN	999
41990		NaN	NaN	NaN	999
41991		NaN	NaN	NaN	999
42668		NaN	NaN	NaN	999
42675	(pseudo) Channel Islands		NaN	NaN	999
42849		NaN	NaN	NaN	999
42850		NaN	NaN	NaN	999
43136		NaN	NaN	NaN	999
43262		NaN	NaN	NaN	999
43263		NaN	NaN	NaN	999
43450		NaN	NaN	NaN	999
43491		NaN	NaN	NaN	999
43499		NaN	NaN	NaN	999
43683		NaN	NaN	NaN	999
43712		NaN	NaN	NaN	999
44195		NaN	NaN	NaN	999
44841		NaN	NaN	NaN	999
44850		NaN	NaN	NaN	999
44867		NaN	NaN	NaN	999
44868		NaN	NaN	NaN	999
44869		NaN	NaN	NaN	999
45178		NaN	NaN	NaN	999
45179		NaN	NaN	NaN	999
45191		NaN	NaN	NaN	999
45192		NaN	NaN	NaN	999
45193		NaN	NaN	NaN	999
45200		NaN	NaN	NaN	999
45201		NaN	NaN	NaN	999
45246		NaN	NaN	NaN	999
45247		NaN	NaN	NaN	999
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45405		NaN	NaN	NaN	999
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45407		NaN	NaN	NaN	999
45408		NaN	NaN	NaN	999
45409		NaN	NaN	NaN	999
45410		NaN	NaN	NaN	999

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45413		NaN	NaN	NaN	999
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46164		NaN	NaN	NaN	999
46165		NaN	NaN	NaN	999
46244		NaN	NaN	NaN	999
46599		NaN	NaN	NaN	999
46815		NaN	NaN	NaN	999
46817		NaN	NaN	NaN	999
46913	(pseudo) Channel Islands		NaN	NaN	999
47191		NaN	NaN	NaN	999
47192		NaN	NaN	NaN	999
47193		NaN	NaN	NaN	999
47194		NaN	NaN	NaN	999
47195		NaN	NaN	NaN	999
47196		NaN	NaN	NaN	999
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47200		NaN	NaN	NaN	999
47201		NaN	NaN	NaN	999
47202		NaN	NaN	NaN	999
47203		NaN	NaN	NaN	999
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47205		NaN	NaN	NaN	999
47206		NaN	NaN	NaN	999
47333		NaN	NaN	NaN	999
47374		NaN	NaN	NaN	999
47375		NaN	NaN	NaN	999
47376		NaN	NaN	NaN	999
47408		NaN	NaN	NaN	999
47514		NaN	NaN	NaN	999
47517		NaN	NaN	NaN	999
47518	Camden 028A		11.0	1.0	999
47519	Halton 007A		11.0	NaN	999

47520	Wandsworth	023D	1.0	17.0	999
47521	Salford	031B	0.0	0.0	999
47522	Wirral	016F	8.0	18.0	999
47523	Kirklees	032A	7.0	NaN	999
47526	Nuneaton and Bedworth	018D	9.0	NaN	999
47527	Croydon	040D	25.0	NaN	999
47528	Wolverhampton	021D	28.0	NaN	999
47529	Rugby	013A	5.0	NaN	999
47538		NaN	NaN	NaN	999
47540	Wigan	010E	5.0	3.0	999
47541	North Lincolnshire	014B	6.0	NaN	999
47542	Plymouth	033C	21.0	NaN	999
47544	West Devon	006A	4.0	NaN	999
47546	Braintree	018D	15.0	NaN	999
47547	Wirral	027C	7.0	NaN	999
47548	Stoke-on-Trent	011A	4.0	22.0	999
47582	West Berkshire	016C	8.0	0.0	999
47583	Wirral	011E	9.0	3.0	999
47604	Milton Keynes	009D	NaN	NaN	999
47607	North Northamptonshire	014E	25.0	NaN	999
47609	Stoke-on-Trent	015A	21.0	0.0	999
47610	East Riding of Yorkshire	040D	20.0	NaN	999
47611	Guildford	016D	23.0	NaN	999
47629	Richmond upon Thames	002E	1.0	33.0	999
47630	Great Yarmouth	009A	5.0	NaN	999
47635		NaN	NaN	NaN	999
47636		NaN	NaN	NaN	999
47637		NaN	NaN	NaN	999
47644	Elmbridge	010D	19.0	0.0	999
47648	Malvern Hills	001B	2.0	NaN	999
47655	Barnsley	007A	21.0	NaN	999
47656	Windsor and Maidenhead	018F	75.0	0.0	999
47683		NaN	NaN	NaN	999
47684		NaN	NaN	NaN	999
47685	Hammersmith and Fulham	023G	6.0	6.0	999
47688		NaN	NaN	NaN	999
47689		NaN	NaN	NaN	999
47690	Salford	001C	NaN	NaN	999
47691		NaN	NaN	NaN	999
47692		NaN	NaN	NaN	999
47693		NaN	NaN	NaN	999
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47699		NaN	NaN	NaN	999
47701		NaN	NaN	NaN	999
47702		NaN	NaN	NaN	999
47703		NaN	NaN	NaN	999
47708		NaN	NaN	NaN	999
47709		NaN	NaN	NaN	999

47710		NaN	NaN	NaN	999
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47715		NaN	NaN	NaN	999
47716		NaN	NaN	NaN	999
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47718		NaN	NaN	NaN	999
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47723		NaN	NaN	NaN	999
47724		NaN	NaN	NaN	999
47725		NaN	NaN	NaN	999
47726		NaN	NaN	NaN	999
47727	Oldham	014C	10.0	0.0	999
47728		NaN	NaN	NaN	999
47729		NaN	NaN	NaN	999
47730		NaN	NaN	NaN	999
47731		NaN	NaN	NaN	999
47732		NaN	NaN	NaN	999
47733		NaN	NaN	NaN	999
47738	South Derbyshire	004B	3.0	NaN	999
47749		NaN	NaN	NaN	999
47751	Burnley	007B	NaN	NaN	999
47758		NaN	NaN	NaN	999
47759	South Cambridgeshire	021A	7.0	NaN	999
47767		NaN	NaN	NaN	999
47768	Oldham	032A	14.0	20.0	999
47769	Rushmoor	007C	25.0	NaN	999
47771	East Hampshire	010B	27.0	NaN	999
47772	New Forest	008A	16.0	NaN	999
47773	Birmingham	084A	NaN	NaN	999
47774	Breckland	015C	4.0	NaN	999
47778	East Riding of Yorkshire	017A	7.0	0.0	999
47779	Swindon	006C	3.0	0.0	999
47788	Chorley	011D	4.0	NaN	999
47789	Spelthorne	010B	13.0	NaN	999
47790		NaN	NaN	NaN	999
47791		NaN	NaN	NaN	999
47792		NaN	NaN	NaN	999
47793	Worthing	013C	2.0	NaN	999
47794		NaN	NaN	NaN	999
47795		NaN	NaN	NaN	999
47806	Southwark	012G	NaN	NaN	999
47807	Wandsworth	038D	NaN	NaN	999
47808	Fareham	003C	9.0	NaN	999

47809	Greenwich	006A	18.0	5.0	999
47810	South Norfolk	002D	10.0	NaN	999
47811	Walsall	034E	18.0	NaN	999
47812	Malvern Hills	005A	14.0	0.0	999
47814	Solihull	013C	1.0	NaN	999
47816	Rugby	003B	3.0	NaN	999
47817	Lambeth	027E	26.0	0.0	999
47818	West Berkshire	009D	17.0	0.0	999
47819		NaN	NaN	NaN	999
47820		NaN	NaN	NaN	999
47845	Pendle	008C	2.0	0.0	999
47922	North Hertfordshire	014C	4.0	NaN	999
47929	Dudley	026B	10.0	NaN	999
47932		NaN	NaN	NaN	999
47933		NaN	NaN	NaN	999
47934		NaN	NaN	NaN	999
47935		NaN	NaN	NaN	999
47951	Sefton	017A	NaN	NaN	999
47969	Birmingham	037C	NaN	NaN	999
47970	Redditch	009C	NaN	NaN	999
47971		NaN	NaN	NaN	999
47972		NaN	NaN	NaN	999
47973		NaN	NaN	NaN	999
47974		NaN	NaN	NaN	999
47975		NaN	NaN	NaN	999
47976		NaN	NaN	NaN	999
47977		NaN	NaN	NaN	999
47978		NaN	NaN	NaN	999
47979	Norwich	009C	10.0	2.0	999
48001	Wychavon	001C	35.0	NaN	999
48002		NaN	NaN	NaN	999
48003		NaN	NaN	NaN	999
48004		NaN	NaN	NaN	999
48005		NaN	NaN	NaN	999
48006		NaN	NaN	NaN	999
48007		NaN	NaN	NaN	999
48008		NaN	NaN	NaN	999
48009		NaN	NaN	NaN	999
48023	Merton	004B	NaN	NaN	999
48024	Westminster	013G	NaN	NaN	999
48025		NaN	NaN	7.0	999
48026	Wakefield	011C	NaN	1.0	999
48038		NaN	NaN	NaN	999
48062		NaN	NaN	NaN	999
48078	Castle Point	011C	NaN	NaN	999
48093	West Northamptonshire	014B	3.0	NaN	999
48094		NaN	NaN	NaN	999
48102	West Berkshire	010C	20.0	0.0	999

48103		NaN	NaN	NaN	999
48104		NaN	NaN	NaN	999
48105	Hyndburn	002E	2.0	NaN	999
48111	South Ribble	009E	NaN	NaN	999
48121		NaN	NaN	NaN	999
48122		NaN	NaN	NaN	999
48123		NaN	NaN	NaN	999
48130	Westminster	019F	NaN	NaN	999
48135	Hounslow	004A	14.0	0.0	999
48191	County Durham	063B	1.0	NaN	999
48192	South Gloucestershire	004B	10.0	NaN	999
48193	Tonbridge and Malling	010D	1.0	NaN	999
48194	Swale	013C	NaN	NaN	999
48217	Central Bedfordshire	027C	9.0	NaN	999
48229	Wirral	007C	NaN	NaN	999
48240	North Kesteven	010A	NaN	NaN	999
48241	Barnet	012B	NaN	NaN	999
48242	Leicester	039B	NaN	NaN	999
48244	Canterbury	017D	NaN	NaN	999
48245	North Lincolnshire	019B	9.0	9.0	999
48247	East Riding of Yorkshire	011I	NaN	NaN	999
48262	Rother	001F	NaN	NaN	999
48263	Liverpool	001B	NaN	9.0	999
48289	Sunderland	030E	1.0	NaN	999
48290		NaN	NaN	NaN	999
48297	Manchester	046C	NaN	NaN	999
48307	Rotherham	028C	NaN	NaN	999
48308	Kingston upon Hull	008A	NaN	NaN	999
48309	Bromley	019B	NaN	NaN	999
48310		NaN	NaN	NaN	999
48311		NaN	NaN	NaN	999
48312		NaN	NaN	NaN	999
48313		NaN	NaN	NaN	999
48314		NaN	NaN	NaN	999
48318		NaN	NaN	NaN	999
48322		NaN	NaN	NaN	999
48328		NaN	NaN	NaN	999
48329		NaN	NaN	NaN	999
48364	Walsall	031B	6.0	NaN	999
48378	Hyndburn	003B	NaN	NaN	999
48397		NaN	NaN	NaN	999
48398	Oldham	016B	NaN	NaN	999
48399	Bolsover	004C	NaN	NaN	999
48405	Nottingham	020B	2.0	1.0	999
48406	Tameside	027C	NaN	NaN	999
48426	Boston	007D	NaN	NaN	999
48445	Lambeth	029C	1.0	0.0	999
48448	South Holland	004D	NaN	NaN	999

48456	Tower Hamlets	021A	NaN	NaN	999
48462	Guildford	003A	NaN	NaN	999
48463		NaN	NaN	NaN	999
48464		NaN	NaN	NaN	999
48465		NaN	NaN	NaN	999
48472	Lambeth	011B	NaN	NaN	999
48487		NaN	NaN	NaN	999
48488	North Norfolk	009A	NaN	NaN	999
48490	Leicester	035B	NaN	NaN	999
48516	Rochdale	005E	NaN	NaN	999
48522	Mole Valley	013D	NaN	NaN	999
48523	Buckinghamshire	064E	NaN	NaN	999
48546	Kirklees	006B	NaN	NaN	999
48554	North Lincolnshire	013A	NaN	NaN	999
48555	York	020A	NaN	NaN	999
48577		NaN	NaN	NaN	999
48578		NaN	NaN	NaN	999
48579		NaN	NaN	NaN	999
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48584		NaN	NaN	NaN	999
48585		NaN	NaN	NaN	999
48586	Adur	001A	NaN	NaN	999
48592		NaN	NaN	NaN	999
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48598		NaN	NaN	NaN	999
48599		NaN	NaN	NaN	999
48620		NaN	NaN	NaN	999
48621		NaN	NaN	NaN	999
48622		NaN	NaN	NaN	999
50136	Newport	014A	NaN	NaN	999
50256	Cardiff	020B	NaN	NaN	999
50573	Denbighshire	006A	NaN	NaN	999
50660	Conwy	002A	NaN	NaN	999
50757	Newport	014C	NaN	NaN	679
50773	Newport	003F	NaN	NaN	999
50789	Torfaen	008D	NaN	NaN	999
50825	Ceredigion	009D	NaN	NaN	999
50826	Cardiff	023E	NaN	NaN	999
50827	Cardiff	043C	NaN	NaN	999
50828	Newport	007E	NaN	NaN	999
50829	Caerphilly	006F	NaN	NaN	999

50830	Monmouthshire	010G	NaN	NaN	999
50831	Bridgend	005A	NaN	NaN	999
50832	Flintshire	002B	NaN	NaN	999
50833	Torfaen	004A	NaN	NaN	999
50834	Cardiff	039E	NaN	NaN	999
50835	Newport	015G	NaN	NaN	999
50836	Newport	003B	NaN	NaN	999
50837	Torfaen	012A	NaN	NaN	999
50838	Cardiff	034C	NaN	NaN	999
50839	Newport	003C	NaN	NaN	999
50840	Monmouthshire	003F	NaN	NaN	999
50841	Bridgend	009F	NaN	NaN	999
50842	Bridgend	014E	NaN	NaN	999
50843	Bridgend	016C	NaN	NaN	999
50845	Cardiff	026F	NaN	NaN	999
50847	Carmarthenshire	026H	NaN	NaN	999
50848	Carmarthenshire	013B	NaN	NaN	999
50849	Carmarthenshire	021A	NaN	NaN	999
50850	Torfaen	008A	NaN	NaN	999
50851	Denbighshire	003B	NaN	NaN	999
50852	Cardiff	022A	NaN	NaN	999
50853	Cardiff	010D	NaN	NaN	999
50854	Vale of Glamorgan	013F	NaN	NaN	999
50855	Flintshire	020B	NaN	NaN	999
50856	Neath Port Talbot	021F	NaN	NaN	999
50857	Wrexham	023C	NaN	NaN	999
50858	Bridgend	011B	NaN	NaN	999
50859	Bridgend	015A	NaN	NaN	999
50860	Merthyr Tydfil	002C	NaN	NaN	999
50861	Caerphilly	013D	NaN	NaN	999
50862	Newport	005A	NaN	NaN	999
50863	Cardiff	009A	NaN	NaN	999
50864	Flintshire	005D	NaN	NaN	999
50865	Flintshire	005C	NaN	NaN	999
50866	Pembrokeshire	007D	NaN	NaN	999
50867	Bridgend	001C	NaN	NaN	999
50868	Ceredigion	007E	NaN	NaN	999
50869	Rhondda Cynon Taf	002C	NaN	NaN	999
50870	Powys	007B	NaN	NaN	999
50871	Cardiff	025D	NaN	NaN	999
50872	Ceredigion	005A	NaN	NaN	999
50880	Wrexham	011D	NaN	NaN	999
50881	Swansea	012D	NaN	NaN	999
50882	Rhondda Cynon Taf	009D	NaN	NaN	999
50883	Torfaen	012A	NaN	NaN	999
50884	Torfaen	006B	NaN	NaN	999
50885	Cardiff	016D	NaN	NaN	999
50886	Cardiff	023B	NaN	NaN	999

50887	Cardiff	045A	NaN	NaN	999
50890	Bridgend	003B	NaN	NaN	999
50891	Merthyr Tydfil	008B	NaN	NaN	999
50893	Bridgend	006A	NaN	NaN	999
50894	Swansea	008B	NaN	NaN	999
50896	Vale of Glamorgan	011B	NaN	NaN	999
50897	Newport	006C	NaN	NaN	999
50899	Swansea	008A	NaN	NaN	999
50900	Torfaen	001A	NaN	NaN	999
50901	Flintshire	015A	NaN	NaN	999
50902	Flintshire	014D	NaN	NaN	999
50904	Cardiff	029C	NaN	NaN	999
50905	Cardiff	008D	NaN	NaN	999
50907	Vale of Glamorgan	003B	NaN	NaN	999
50908	Rhondda Cynon Taf	012C	NaN	NaN	999
50909	Denbighshire	002D	NaN	NaN	999
50910	Wrexham	015D	NaN	NaN	999
50911	Wrexham	003B	NaN	NaN	999
50912	Wrexham	013C	NaN	NaN	999
50917	Cardiff	024A	NaN	NaN	999
50918	Blaenau Gwent	007E	NaN	NaN	999
50919	Ceredigion	008B	NaN	NaN	999
50920	Carmarthenshire	018B	NaN	NaN	999
50921	Cardiff	023E	NaN	NaN	999
50923	Powys	021E	NaN	NaN	999
50924	Powys	021C	NaN	NaN	999
50925	Swansea	014D	NaN	NaN	999
50926	Cardiff	024B	NaN	NaN	999
50927	Denbighshire	011C	NaN	NaN	999
50928	Flintshire	008E	NaN	NaN	999
50929	Wrexham	019E	NaN	NaN	999
50930	Powys	021A	NaN	NaN	999
50931	Powys	021F	NaN	NaN	999
50932	Ceredigion	007D	NaN	NaN	999
50933	Swansea	015B	NaN	NaN	999
50934	Swansea	002E	NaN	NaN	999
50935	Swansea	005B	NaN	NaN	999
50936	Swansea	016A	NaN	NaN	999
50937	Rhondda Cynon Taf	004B	NaN	NaN	999
50938	Rhondda Cynon Taf	012B	NaN	NaN	999
50939	Monmouthshire	010C	NaN	NaN	999
50940	Cardiff	020C	NaN	NaN	999
50943	Newport	001D	NaN	NaN	999
50944	Ceredigion	008C	NaN	NaN	999
50945	Denbighshire	016B	NaN	NaN	999
50948	Cardiff	039A	NaN	NaN	999
50949	Isle of Anglesey	002E	NaN	NaN	999
50950	Pembrokeshire	009D	NaN	NaN	999

50951	Powys	007B	NaN	NaN	999
50952	Powys	018G	NaN	NaN	999
50953	Neath Port Talbot	016B	NaN	NaN	999
50954	Neath Port Talbot	009A	NaN	NaN	999
50955	Gwynedd	017C	NaN	NaN	999
50957	Carmarthenshire	016C	NaN	NaN	999
50958	Carmarthenshire	004B	NaN	NaN	999
50959	Flintshire	013F	NaN	NaN	999
50960	Flintshire	018C	NaN	NaN	999
50961	Wrexham	003C	NaN	NaN	999
50962	Flintshire	016E	NaN	NaN	999
50963	Vale of Glamorgan	011D	NaN	NaN	999
50965	Newport	015I	NaN	NaN	999
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45416		NaN	NaN	0	Not applicable

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45661	Morocco	NaN	0	Not applicable
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45765	Tunisia	NaN	0	Not applicable
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47526	United Kingdom	1.000701e+11	0	Not applicable
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47629	United Kingdom	1.009459e+10	0	Not applicable
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47656	United Kingdom	1.000813e+11	0	Not applicable
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47758		NaN	NaN	0	Not applicable
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47769	United Kingdom	1.000623e+11		0	Not applicable
47771	United Kingdom	1.009097e+10		0	Not applicable
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47778	United Kingdom	1.000500e+11		0	Not applicable
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47788	United Kingdom	1.000894e+10		0	Not applicable
47789	United Kingdom	3.303508e+07		0	Not applicable
47790	Kenya		NaN	0	Not applicable
47791	Hong Kong		NaN	0	Not applicable
47792	United Arab Emirates		NaN	0	Not applicable
47793	United Kingdom	1.000619e+11		0	Not applicable
47794	United Arab Emirates		NaN	0	Not applicable
47795	United Arab Emirates		NaN	0	Not applicable
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47807	United Kingdom	1.009544e+10		1	Ofsted
47808	United Kingdom	1.001213e+10		0	Not applicable
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47810	United Kingdom	2.630119e+09		0	Not applicable
47811	United Kingdom	1.001414e+10		0	Not applicable
47812	United Kingdom	1.001409e+10		0	Not applicable
47814	United Kingdom	2.000038e+11		0	Not applicable
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47819	NaN	NaN	0	Not applicable
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47929	United Kingdom	9.020335e+07	0	Not applicable
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47933	Iraq	NaN	0	Not applicable
47934	Kenya	NaN	0	Not applicable
47935	Greece	NaN	0	Not applicable
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47969	United Kingdom	1.000705e+11	0	Not applicable
47970	United Kingdom	2.000015e+11	0	Not applicable
47971	Tunisia	NaN	0	Not applicable
47972	United Arab Emirates	NaN	0	Not applicable
47973	United Arab Emirates	NaN	0	Not applicable
47974	Bahrain	NaN	0	Not applicable
47975	Kuwait	NaN	0	Not applicable
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48009	Qatar	NaN	0	Not applicable
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48024	United Kingdom	1.003359e+10	1	Ofsted
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48078	United Kingdom	1.000904e+11	0	Not applicable
48093	United Kingdom	1.500660e+07	0	Not applicable
48094	Qatar	NaN	0	Not applicable
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48103	Oman	NaN	0	Not applicable
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48111	United Kingdom	1.003305e+10	0	Not applicable
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48122	Mexico	NaN	0	Not applicable

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48191	United Kingdom	1.009402e+10	0	Not applicable
48192	United Kingdom	5.674240e+05	0	Not applicable
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48262	United Kingdom	1.000265e+10	0	Not applicable
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48307	United Kingdom	1.002321e+10	1	Ofsted
48308	United Kingdom	2.103463e+07	0	Not applicable
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48322	Uzbekistan	NaN	0	Not applicable
48328	Czech Republic	NaN	0	Not applicable
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48364	United Kingdom	2.000033e+11	0	Not applicable
48378	United Kingdom	1.000129e+11	0	Not applicable
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48399	United Kingdom	1.000301e+11	0	Not applicable
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48445	United Kingdom	2.000005e+11	0	Not applicable
48448	United Kingdom	1.000309e+11	0	Not applicable
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48462	United Kingdom	1.000614e+11	0	Not applicable
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48465	United Arab Emirates	NaN	0	Not applicable
48472	United Kingdom	1.000234e+11	1	Ofsted

48487	Egypt	NaN	0	Not applicable
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48546	United Kingdom	2.000038e+11	0	Not applicable
48554	United Kingdom	1.000502e+11	0	Not applicable
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48579	Ghana	NaN	0	Not applicable
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48597	Romania	NaN	0	Not applicable
48598	Thailand	NaN	0	Not applicable
48599	Morocco	NaN	0	Not applicable
48620	China	NaN	0	Not applicable
48621	Bulgaria	NaN	0	Not applicable
48622	Greece	NaN	0	Not applicable
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50660	NaN	5.000000e+10	0	Not applicable
50757	NaN	NaN	0	Not applicable
50773	NaN	1.001010e+11	0	Not applicable
50789	NaN	NaN	0	Not applicable
50825	NaN	4.900205e+07	0	Not applicable
50826	NaN	1.001010e+11	0	Not applicable
50827	NaN	1.001009e+11	0	Not applicable
50828	NaN	NaN	0	Not applicable
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50830	NaN	1.003336e+10	0	Not applicable
50831	NaN	1.001010e+11	0	Not applicable
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50835	NaN	1.001412e+10	0	Not applicable

50836	NaN	1.001010e+11	0	Not applicable
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50863	NaN	1.009049e+10	0	Not applicable
50864	NaN	NaN	0	Not applicable
50865	NaN	1.002385e+10	0	Not applicable
50866	NaN	1.009164e+10	0	Not applicable
50867	NaN	1.001338e+10	0	Not applicable
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50872	NaN	4.905245e+07	0	Not applicable
50880	NaN	1.001355e+10	0	Not applicable
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50883	NaN	1.001010e+11	0	Not applicable
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50887	NaN	1.001010e+11	0	Not applicable
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50891	NaN	1.001010e+11	0	Not applicable
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50972		NaN	1.000393e+10	0	Not applicable
50973		NaN	NaN	0	Not applicable
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51000		NaN	NaN	0	Not applicable
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51006		NaN	1.001004e+10	0	Not applicable
51007		NaN	2.000030e+11	0	Not applicable
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51014	NaN	1.000452e+10	0	Not applicable
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Most of the schools with eastings na are overseas. Regardless, coordinates are necessary for this investigation so these need to be removed. Although the coordinates could be sourced from google or other maps, the methodology for coordinates in the edubase dataset is unclear and given that this analysis will be using buffers of 400m which is a fine spatial granularity, the precision and accuracy of the coordinate locations are crucial as well as their consistency. Thus schools without coordinates will all be removed from the dataset.

```
[262]: school_loc_edubase5 = school_loc_edubase4[~school_loc_edubase4['Easting'].
      ↪isna()]
```

```
[263]: #check no northing coordinates are na
school_loc_edubase5[school_loc_edubase5['Northing'].isna()]
```

[263]: Empty DataFrame

Columns: [URN, LA (code), LA (name), EstablishmentNumber, EstablishmentName, TypeOfEstablishment (code), TypeOfEstablishment (name), EstablishmentTypeGroup (code), EstablishmentTypeGroup (name), EstablishmentStatus (code), EstablishmentStatus (name), ReasonEstablishmentOpened (code), ReasonEstablishmentOpened (name), OpenDate, ReasonEstablishmentClosed (code), ReasonEstablishmentClosed (name), CloseDate, PhaseOfEducation (code), PhaseOfEducation (name), StatutoryLowAge, StatutoryHighAge, Borders (code), Borders (name), NurseryProvision (name), OfficialSixthForm (code), OfficialSixthForm (name), Gender (code), Gender (name), ReligiousCharacter (code), ReligiousCharacter (name), Diocese (name), AdmissionsPolicy (code), AdmissionsPolicy (name), SchoolCapacity, SpecialClasses (code), SpecialClasses (name), NumberOfPupils, NumberOfBoys, NumberOfGirls, PercentageFSM, TrustSchoolFlag (code), TrustSchoolFlag (name), Trusts (code), SchoolSponsorFlag (name), FederationFlag (name), UKPRN, FEHEIdentifier, FurtherEducationType (name), OfstedSpecialMeasures (code), OfstedSpecialMeasures (name), LastChangedDate, Street, Locality, Address3, Town, County (name), Postcode, SchoolWebsite, TelephoneNum, HeadTitle (name), HeadFirstName, HeadLastName, HeadPreferredJobTitle, BSOInspectorateName (name), NextInspectionVisit, TeenMoth (name), TeenMothPlaces, CCF (name), SENPRU (name), EBD (name), PlacesPRU,

```
EdByOther (name), Section41Approved (name), SEN1 (name), SEN2 (name),
TypeOfResourcedProvision (name), ResourcedProvisionOnRoll,
ResourcedProvisionCapacity, SenUnitOnRoll, SenUnitCapacity, GOR (code), GOR
(name), DistrictAdministrative (code), DistrictAdministrative (name),
AdministrativeWard (code), AdministrativeWard (name), ParliamentaryConstituency
(code), ParliamentaryConstituency (name), UrbanRural (code), UrbanRural (name),
GSSLAcode (name), Easting, Northing, MSOA (name), LSOA (name), SENStat,
SENNoStat, PreviousLA (code), PreviousLA (name), PreviousEstablishmentNumber,
...]
Index: []
```

```
[0 rows x 110 columns]
```

This analysis only needs schools in england so need to exclude wales, scotland and ireland. To do this, check if all rows have an MSOA assigned to them.

```
[265]: school_loc_edubase5['MSOA (code)'].info()
```

```
<class 'pandas.core.series.Series'>
Index: 26383 entries, 0 to 51100
Series name: MSOA (code)
Non-Null Count  Dtype
-----
26383 non-null  object
dtypes: object(1)
memory usage: 412.2+ KB
```

```
[266]: #check what the msoas are in the dataset
with pd.option_context('display.max_rows', None, 'display.max_columns', None):
    print(pd.Series(school_loc_edubase5['MSOA (code)'].unique()).
      ↪sort_values(ascending=False))
```

```
6914    W02000428
6931    W02000427
6821    W02000426
6828    W02000425
6817    W02000424
6743    W02000423
7101    W02000422
6854    W02000421
6788    W02000419
6874    W02000418
6929    W02000417
7110    W02000416
7114    W02000415
6846    W02000414
7091    W02000412
7122    W02000411
7103    W02000410
```

7105	W02000409
7077	W02000408
7070	W02000407
7078	W02000406
7124	W02000405
7079	W02000404
6744	W02000403
7071	W02000402
7102	W02000400
7104	W02000399
7075	W02000397
7072	W02000396
7100	W02000394
7083	W02000393
7099	W02000392
7073	W02000391
7076	W02000389
7081	W02000388
7074	W02000387
7121	W02000386
7087	W02000385
7082	W02000384
7090	W02000383
7120	W02000382
7084	W02000381
7098	W02000380
7096	W02000379
7089	W02000378
7097	W02000377
7092	W02000376
7093	W02000375
7080	W02000374
7085	W02000373
7094	W02000372
7086	W02000371
7088	W02000370
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7064	W02000366
7057	W02000365
7067	W02000364
7069	W02000363
7066	W02000362
7061	W02000361
7060	W02000360
7058	W02000359
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7056	W02000357
7068	W02000356

7065	W02000355
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7055	W02000352
7063	W02000350
7118	W02000349
7059	W02000348
7119	W02000347
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7049	W02000345
7051	W02000344
7047	W02000343
7050	W02000342
7045	W02000341
7053	W02000340
7052	W02000339
7044	W02000338
7054	W02000337
7048	W02000336
7038	W02000335
7040	W02000333
7042	W02000332
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7126	W02000328
7125	W02000327
7041	W02000326
7116	W02000325
7043	W02000324
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7035	W02000318
7033	W02000317
7028	W02000316
7034	W02000315
7032	W02000314
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7006	W02000308
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7017	W02000306
7013	W02000305
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4351	E02007105
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2299	E02007085
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4302	E02007071
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5340	E02007066
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1972	E02007064
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5473	E02007057
2961	E02007056
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2573	E02007029
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2677	E02007027
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5055	E02007025
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6459	E02007020
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707	E02007017
2225	E02007016
2242	E02007015
5346	E02007014
5361	E02007013

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5457	E02007011
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5990	E02007004
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1266	E02006985
5238	E02006984
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5745	E02006981
5481	E02006980
3068	E02006979
3056	E02006978
3326	E02006976
3320	E02006975
4629	E02006974
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448	E02006971
463	E02006970
5584	E02006969
476	E02006968
6595	E02006967
5696	E02006966
5300	E02006965
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1381	E02006961
1377	E02006960
1360	E02006959

1380	E02006958
1382	E02006957
6197	E02006956
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5471	E02006952
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1932	E02006950
1933	E02006949
1596	E02006948
1597	E02006947
1618	E02006945
959	E02006944
977	E02006943
220	E02006942
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4371	E02006905
5134	E02006904
4432	E02006903
1259	E02006902

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1930	E02006887
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1762	E02006876
5101	E02006875
2253	E02006874
5251	E02006873
2582	E02006872
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6080	E02006869
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6275	E02006866
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5643	E02006864
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1732	E02006861
5759	E02006859
6715	E02006858
6722	E02006857
3761	E02006856
3782	E02006855
82	E02006853
1739	E02006852
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5365	E02006848
6402	E02006847
6110	E02006846
2003	E02006845
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5252	E02006843
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1832	E02006841
2724	E02006840
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3307	E02006838
4763	E02006837
6325	E02006836
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5158	E02006832
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2606	E02006827
4712	E02006826
2292	E02006825
2202	E02006824
2191	E02006823
3245	E02006822
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4018	E02006820
6664	E02006819
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6468	E02006817
6425	E02006816
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5506	E02006813
5928	E02006812
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976	E02006810
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981	E02006808
836	E02006807
4869	E02006806
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3417	E02006702
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3364	E02006696
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5016	E02006693
5053	E02006692
4996	E02006690
6401	E02006689
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5022	E02006687
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5054	E02006685
5024	E02006684
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5028	E02006682
5035	E02006681
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5052	E02006677
5045	E02006676
5046	E02006675
5047	E02006674
5006	E02006673
5044	E02006672
5059	E02006671
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5040	E02006668
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5015	E02006658
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5023	E02006656
5001	E02006655
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4958	E02006629
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4956	E02006624
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4953	E02006617
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214	E02000836
217	E02000835
5491	E02000834
5153	E02000833
215	E02000832
209	E02000831
225	E02000830
229	E02000829
206	E02000828
166	E02000827
207	E02000826
205	E02000825
210	E02000824
218	E02000823
219	E02000822
5449	E02000821
211	E02000820
221	E02000818
216	E02000817
223	E02000816
228	E02000814
208	E02000813
213	E02000812
204	E02000810
227	E02000808
224	E02000807
726	E02000806
727	E02000805
741	E02000804
722	E02000803
725	E02000802
733	E02000801
730	E02000800
739	E02000799
734	E02000798

740	E02000797
728	E02000796
732	E02000795
6404	E02000794
736	E02000793
5903	E02000792
737	E02000791
731	E02000790
738	E02000789
724	E02000788
723	E02000787
735	E02000786
721	E02000785
729	E02000784
706	E02000783
700	E02000782
692	E02000781
5062	E02000779
702	E02000777
719	E02000776
6714	E02000774
715	E02000773
711	E02000772
5667	E02000770
713	E02000768
699	E02000767
712	E02000765
705	E02000764
701	E02000763
718	E02000762
698	E02000760
710	E02000759
696	E02000758
717	E02000757
695	E02000756
703	E02000755
693	E02000753
709	E02000752
704	E02000751
665	E02000749
687	E02000748
686	E02000747
6578	E02000746
680	E02000744
6301	E02000743
684	E02000742
672	E02000741
679	E02000740

6490	E02000739
5161	E02000738
675	E02000737
671	E02000736
688	E02000735
6364	E02000734
667	E02000733
6472	E02000732
681	E02000731
691	E02000730
6373	E02000729
673	E02000728
669	E02000727
668	E02000725
685	E02000724
689	E02000723
683	E02000722
666	E02000721
677	E02000720
682	E02000719
690	E02000718
674	E02000717
670	E02000715
678	E02000714
646	E02000713
652	E02000712
656	E02000711
657	E02000710
658	E02000709
663	E02000708
659	E02000707
643	E02000706
654	E02000705
647	E02000704
651	E02000703
649	E02000702
653	E02000701
650	E02000700
660	E02000699
289	E02000698
644	E02000697
648	E02000695
661	E02000694
645	E02000693
664	E02000692
287	E02000691
662	E02000690
655	E02000689

201	E02000687
184	E02000686
199	E02000685
192	E02000683
185	E02000682
177	E02000681
189	E02000680
176	E02000679
5581	E02000678
194	E02000677
198	E02000676
178	E02000675
195	E02000674
196	E02000673
188	E02000672
180	E02000671
187	E02000669
190	E02000668
179	E02000667
186	E02000666
203	E02000665
175	E02000662
54	E02000661
197	E02000660
5082	E02000659
183	E02000658
191	E02000657
6623	E02000655
174	E02000654
181	E02000653
152	E02000652
170	E02000651
159	E02000649
155	E02000648
171	E02000647
173	E02000646
163	E02000645
5232	E02000644
5322	E02000643
172	E02000642
161	E02000641
153	E02000640
148	E02000639
149	E02000638
168	E02000637
5191	E02000636
146	E02000635
145	E02000634

5195	E02000633
158	E02000632
154	E02000631
151	E02000630
167	E02000628
165	E02000627
5328	E02000626
156	E02000625
164	E02000624
162	E02000623
169	E02000622
150	E02000621
160	E02000620
147	E02000619
629	E02000617
640	E02000616
639	E02000615
5682	E02000614
630	E02000613
638	E02000612
634	E02000611
625	E02000610
635	E02000609
631	E02000608
642	E02000606
637	E02000605
627	E02000604
636	E02000603
633	E02000602
641	E02000601
632	E02000600
628	E02000599
626	E02000598
123	E02000597
130	E02000596
122	E02000595
132	E02000594
125	E02000593
135	E02000592
6109	E02000591
128	E02000590
142	E02000589
133	E02000588
134	E02000587
140	E02000586
6302	E02000585
127	E02000584
131	E02000583

136	E02000582
121	E02000581
126	E02000580
129	E02000579
124	E02000578
120	E02000577
116	E02000576
109	E02000575
112	E02000574
103	E02000573
101	E02000572
118	E02000571
111	E02000570
117	E02000569
110	E02000568
5198	E02000567
106	E02000566
115	E02000565
104	E02000564
114	E02000563
119	E02000562
113	E02000561
107	E02000560
105	E02000559
5225	E02000558
108	E02000557
102	E02000556
6142	E02000555
100	E02000554
624	E02000553
610	E02000552
5277	E02000551
6586	E02000550
608	E02000549
5278	E02000548
622	E02000547
620	E02000546
617	E02000545
5499	E02000544
5428	E02000543
616	E02000542
6725	E02000541
612	E02000540
613	E02000539
618	E02000538
623	E02000537
5537	E02000536
6487	E02000535

5087	E02000534
611	E02000533
609	E02000532
619	E02000531
5589	E02000530
615	E02000529
621	E02000526
5897	E02000525
482	E02000524
604	E02000523
5974	E02000522
6162	E02000521
598	E02000520
590	E02000519
586	E02000518
583	E02000517
5979	E02000515
601	E02000514
5771	E02000513
594	E02000512
603	E02000511
599	E02000510
592	E02000509
602	E02000508
600	E02000507
606	E02000506
585	E02000504
6179	E02000503
597	E02000502
588	E02000501
595	E02000500
591	E02000499
593	E02000498
587	E02000497
589	E02000496
605	E02000495
596	E02000494
574	E02000493
573	E02000492
576	E02000491
567	E02000490
5216	E02000489
566	E02000488
582	E02000487
562	E02000486
580	E02000485
579	E02000484
565	E02000483

5611	E02000482
560	E02000481
5490	E02000480
563	E02000479
5746	E02000478
571	E02000477
5203	E02000476
572	E02000475
569	E02000474
561	E02000473
570	E02000472
6229	E02000471
564	E02000470
578	E02000469
568	E02000468
575	E02000467
581	E02000466
577	E02000465
6189	E02000464
5711	E02000463
6644	E02000462
540	E02000461
539	E02000460
557	E02000459
404	E02000457
554	E02000456
555	E02000455
546	E02000454
541	E02000452
545	E02000451
544	E02000449
553	E02000448
547	E02000447
543	E02000445
5687	E02000444
5463	E02000443
548	E02000442
5213	E02000441
551	E02000440
542	E02000439
556	E02000438
552	E02000437
538	E02000436
5086	E02000435
559	E02000434
5411	E02000433
530	E02000432
536	E02000431

535	E02000430
524	E02000429
523	E02000428
518	E02000426
528	E02000425
521	E02000424
512	E02000423
533	E02000422
517	E02000421
522	E02000419
531	E02000417
515	E02000416
513	E02000415
520	E02000413
5077	E02000412
526	E02000411
532	E02000410
529	E02000409
510	E02000408
5224	E02000407
5893	E02000406
527	E02000405
537	E02000404
534	E02000403
516	E02000402
511	E02000401
514	E02000400
525	E02000398
481	E02000397
98	E02000396
92	E02000395
6284	E02000394
5987	E02000393
97	E02000392
93	E02000391
90	E02000390
6008	E02000389
96	E02000388
86	E02000387
5372	E02000386
5179	E02000385
95	E02000384
85	E02000383
94	E02000382
87	E02000381
88	E02000380
91	E02000379
5534	E02000377

84	E02000376
99	E02000375
5733	E02000374
83	E02000373
89	E02000372
69	E02000370
56	E02000369
66	E02000368
62	E02000367
55	E02000366
58	E02000364
57	E02000363
61	E02000362
64	E02000361
67	E02000360
59	E02000359
65	E02000358
72	E02000357
74	E02000356
63	E02000355
76	E02000354
5156	E02000353
77	E02000352
78	E02000351
75	E02000350
70	E02000348
73	E02000347
71	E02000346
80	E02000345
53	E02000344
39	E02000343
38	E02000342
51	E02000341
5521	E02000340
35	E02000339
30	E02000337
6458	E02000335
6571	E02000334
52	E02000333
37	E02000332
45	E02000331
44	E02000329
36	E02000328
49	E02000327
33	E02000326
27	E02000324
48	E02000323
46	E02000321

28	E02000320
42	E02000319
34	E02000318
41	E02000317
40	E02000315
43	E02000314
50	E02000313
506	E02000312
492	E02000311
6209	E02000309
489	E02000308
5530	E02000307
6407	E02000306
508	E02000305
503	E02000304
504	E02000303
488	E02000302
6591	E02000300
502	E02000299
501	E02000298
495	E02000297
361	E02000296
498	E02000295
507	E02000294
509	E02000293
490	E02000292
497	E02000291
5508	E02000290
5276	E02000289
496	E02000288
491	E02000287
6388	E02000286
505	E02000285
487	E02000284
6421	E02000283
500	E02000282
486	E02000281
485	E02000280
494	E02000279
493	E02000278
6486	E02000277
472	E02000276
469	E02000275
467	E02000272
461	E02000271
447	E02000270
479	E02000269
5176	E02000268

452	E02000267
464	E02000266
451	E02000265
480	E02000264
456	E02000263
465	E02000262
445	E02000261
446	E02000260
455	E02000259
454	E02000258
477	E02000256
450	E02000255
466	E02000254
406	E02000253
460	E02000252
462	E02000251
475	E02000250
474	E02000249
453	E02000248
458	E02000247
457	E02000246
484	E02000245
459	E02000244
449	E02000243
473	E02000242
483	E02000241
471	E02000240
470	E02000239
468	E02000238
437	E02000237
428	E02000236
5841	E02000235
426	E02000234
429	E02000233
6145	E02000232
441	E02000231
419	E02000230
6170	E02000229
427	E02000228
430	E02000227
440	E02000226
6082	E02000225
424	E02000224
5992	E02000223
442	E02000222
438	E02000221
436	E02000219
6093	E02000218

443	E02000217
433	E02000216
420	E02000215
439	E02000213
6686	E02000212
6309	E02000211
5879	E02000210
6234	E02000209
422	E02000208
5512	E02000207
431	E02000206
5631	E02000204
444	E02000203
425	E02000202
418	E02000201
5442	E02000200
421	E02000198
435	E02000197
5781	E02000196
432	E02000195
434	E02000194
18	E02000193
17	E02000192
5352	E02000191
3	E02000188
7	E02000187
24	E02000186
19	E02000185
8	E02000184
10	E02000183
21	E02000182
25	E02000181
5	E02000180
22	E02000179
5273	E02000178
11	E02000177
23	E02000176
15	E02000175
12	E02000174
13	E02000173
20	E02000172
2	E02000171
4	E02000170
16	E02000169
14	E02000168
9	E02000167
6	E02000166
6328	E02000165

5199	E02000163
5570	E02000162
410	E02000161
5244	E02000160
5544	E02000159
6306	E02000158
5598	E02000157
415	E02000156
6267	E02000155
5299	E02000154
5685	E02000153
407	E02000152
5775	E02000151
5607	E02000150
409	E02000149
416	E02000148
6086	E02000147
5594	E02000146
5440	E02000145
5721	E02000144
412	E02000142
5677	E02000141
5554	E02000140
5863	E02000139
5697	E02000138
413	E02000137
414	E02000136
6071	E02000135
5482	E02000134
411	E02000133
6347	E02000132
5740	E02000130
408	E02000128
417	E02000127
380	E02000126
401	E02000125
397	E02000124
386	E02000123
379	E02000122
5896	E02000121
400	E02000120
378	E02000119
389	E02000118
377	E02000117
395	E02000116
6226	E02000115
402	E02000114
384	E02000113

391	E02000112
394	E02000111
6191	E02000110
383	E02000107
390	E02000106
5895	E02000105
405	E02000104
5242	E02000103
6599	E02000102
396	E02000101
385	E02000100
392	E02000099
403	E02000098
399	E02000097
387	E02000096
388	E02000095
398	E02000094
393	E02000093
6017	E02000092
376	E02000091
370	E02000090
371	E02000089
5738	E02000088
5566	E02000087
373	E02000086
5803	E02000085
368	E02000084
374	E02000083
5397	E02000082
5774	E02000081
369	E02000080
5700	E02000079
6125	E02000078
5633	E02000077
6134	E02000075
6213	E02000073
5747	E02000072
375	E02000071
6470	E02000070
5592	E02000069
5958	E02000068
5964	E02000067
372	E02000066
6561	E02000065
352	E02000064
356	E02000063
367	E02000062
5852	E02000061

360	E02000060
5166	E02000059
335	E02000058
365	E02000057
362	E02000056
357	E02000055
351	E02000054
353	E02000052
350	E02000051
347	E02000050
358	E02000049
354	E02000048
334	E02000047
338	E02000045
345	E02000044
332	E02000042
343	E02000041
342	E02000040
364	E02000039
346	E02000038
359	E02000037
341	E02000036
348	E02000035
366	E02000034
336	E02000033
331	E02000032
333	E02000031
339	E02000030
330	E02000029
363	E02000028
349	E02000027
355	E02000026
340	E02000025
344	E02000024
5326	E02000023
5227	E02000022
319	E02000021
5582	E02000020
5295	E02000019
5075	E02000018
318	E02000017
317	E02000016
323	E02000015
324	E02000014
314	E02000013
315	E02000012
329	E02000011
5076	E02000010

```

316      E02000009
325      E02000008
327      E02000007
321      E02000005
322      E02000004
320      E02000003
326      E02000002
0        E02000001
dtype: object

```

Some MSOA values begin with W and S which are not typical values for english MSOAs or have missing data (9999999) which should be investigated further.

```

[268]: with pd.option_context('display.max_rows', None, 'display.max_columns', None):
        display((school_loc_edubase5[school_loc_edubase5['MSOA (code)'].str.
        ↪contains('9999|M|S|W')])['LA (name)'].unique())

```

```

array(['Scotland Offshore Establishments', 'Vale of Glamorgan', 'Wrexham',
      'Carmarthenshire', 'Cardiff', 'Isle of Anglesey', 'Gwynedd',
      'Conwy', 'Denbighshire', 'Flintshire', 'Powys', 'Ceredigion',
      'Pembrokeshire', 'Swansea', 'Neath Port Talbot', 'Bridgend',
      'Rhondda Cynon Taf', 'Merthyr Tydfil', 'Caerphilly',
      'Blaenau Gwent', 'Torfaen', 'Monmouthshire', 'Newport'],
      dtype=object)

```

All schools with non english or missing MSOAs do not belong to english local authorities so they can be removed.

```

[270]: bad_locations = ['Scotland Offshore Establishments', 'Vale of Glamorgan',
        ↪'Wrexham',
        'Carmarthenshire', 'Cardiff', 'Isle of Anglesey', 'Gwynedd',
        'Conwy', 'Denbighshire', 'Flintshire', 'Powys', 'Ceredigion',
        'Pembrokeshire', 'Swansea', 'Neath Port Talbot', 'Bridgend',
        'Rhondda Cynon Taf', 'Merthyr Tydfil', 'Caerphilly',
        'Blaenau Gwent', 'Torfaen', 'Monmouthshire', 'Newport']
pattern = '|'.join(bad_locations)
school_loc_edubase6 = school_loc_edubase5[~school_loc_edubase5['LA (name)'].str.
        ↪contains(pattern, regex=True)]

```

```

[271]: school_loc_edubase6

```

```

[271]:      URN  LA (code)      LA (name)  EstablishmentNumber  \
0      100000      201    City of London              3614.0
1      100001      201    City of London              6005.0
2      100002      201    City of London              6006.0
3      100003      201    City of London              6007.0
5      100005      202         Camden              1048.0
...      ...      ...      ...      ...
48576  150975      881         Essex              8000.0

```

48588	151093	815	North Yorkshire	3276.0
48589	151109	866	Swindon	2133.0
48591	151137	211	Tower Hamlets	7901.0
48611	151198	936	Surrey	2064.0

	EstablishmentName \
0	The Aldgate School
1	City of London School for Girls
2	St Paul's Cathedral School
3	City of London School
5	Thomas Coram Centre
...	...
48576	Writtle College Limited
48588	Sutton-in-Craven Church of England Primary School
48589	Wanborough Primary School
48591	Onelab College
48611	Normandy Village School

	TypeOfEstablishment (code)	TypeOfEstablishment (name) \
0	2	Voluntary aided school
1	11	Other independent school
2	11	Other independent school
3	11	Other independent school
5	15	Local authority nursery school
...
48576	18	Further education
48588	34	Academy converter
48589	34	Academy converter
48591	32	Special post 16 institution
48611	34	Academy converter

	EstablishmentTypeGroup (code)	EstablishmentTypeGroup (name) \
0	4	Local authority maintained schools
1	3	Independent schools
2	3	Independent schools
3	3	Independent schools
5	4	Local authority maintained schools
...
48576	1	Colleges
48588	10	Academies
48589	10	Academies
48591	9	Other types
48611	10	Academies

	EstablishmentStatus (code)	...	Country (name)	UPRN \
0	1	...	NaN	2.000001e+11
1	1	...	NaN	2.000001e+11

2	1	...	NaN	2.000001e+11
3	1	...	NaN	1.000229e+11
5	1	...	NaN	5.088037e+06
...
48576	1	...	United Kingdom	1.000914e+11
48588	1	...	NaN	1.000519e+11
48589	1	...	NaN	1.001213e+11
48591	1	...	United Kingdom	6.713242e+06
48611	1	...	United Kingdom	1.000705e+10

	QABName (code)	QABName (name)	EstablishmentAccredited (code)	\
0	0	Not applicable	0	
1	0	Not applicable	0	
2	0	Not applicable	0	
3	0	Not applicable	0	
5	0	Not applicable	0	
...	
48576	0	Not applicable	0	
48588	0	Not applicable	0	
48589	0	Not applicable	0	
48591	0	Not applicable	0	
48611	0	Not applicable	0	

	EstablishmentAccredited (name)	CHNumber	MSOA (code)	LSOA (code)	FSM
0	Not applicable	NaN	E02000001	E01032739	53.0
1	Not applicable	NaN	E02000001	E01000002	NaN
2	Not applicable	NaN	E02000001	E01032739	NaN
3	Not applicable	NaN	E02000001	E01032739	NaN
5	Not applicable	NaN	E02007115	E01000937	35.0
...
48576	Not applicable	NaN	E02004495	E01021633	NaN
48588	Not applicable	NaN	E02005749	E01027584	NaN
48589	Not applicable	NaN	E02003219	E01015548	NaN
48591	Not applicable	NaN	E02000875	E01035671	NaN
48611	Not applicable	NaN	E02006345	E01030465	NaN

[24977 rows x 110 columns]

Check all the LA names in the dataset for non english schools that slipped through.

```
[273]: school_loc_edubase6['LA (name)'].unique()
```

```
[273]: array(['City of London', 'Camden', 'Greenwich', 'Lewisham', 'Hackney',
        'Tower Hamlets', 'Hammersmith and Fulham', 'Islington',
        'Kensington and Chelsea', 'Surrey', 'Lambeth', 'Wandsworth',
        'Westminster', 'Southwark', 'Merton', 'Barking and Dagenham',
        'Barnet', 'Bexley', 'Brent', 'Wokingham', 'Bradford', 'Harrow',
        'Ealing', 'Bromley', 'Croydon', 'Haringey', 'Hillingdon',
```

```
'Enfield', 'Hertfordshire', 'Havering', 'Hounslow',
'Kingston upon Thames', 'Newham', 'Redbridge',
'Richmond upon Thames', 'Sutton', 'Waltham Forest', 'Birmingham',
'Wirral', 'Coventry', 'Dudley', 'Sandwell', 'Solihull', 'Walsall',
'Wolverhampton', 'Knowsley', 'Liverpool', 'St. Helens', 'Sefton',
'Telford and Wrekin', 'Bolton', 'Bury', 'Manchester', 'Oldham',
'Salford', 'Rochdale', 'Stockport', 'Trafford', 'Tameside',
'Wigan', 'Barnsley', 'Doncaster', 'Rotherham', 'Sheffield',
'North Yorkshire', 'Calderdale', 'Kirklees', 'Leeds', 'Wakefield',
'Gateshead', 'Newcastle upon Tyne', 'North Tyneside',
'South Tyneside', 'Sunderland', 'Cambridgeshire',
'Bristol, City of', 'Bath and North East Somerset',
'South Gloucestershire', 'North Somerset', 'Bedford',
'Central Bedfordshire', 'Luton', 'Reading',
'Windsor and Maidenhead', 'West Berkshire', 'Slough',
'Bracknell Forest', 'Buckinghamshire', 'Milton Keynes',
'Peterborough', 'Cheshire East', 'Warrington', 'Halton',
'Cheshire West and Chester', 'Stockton-on-Tees',
'Redcar and Cleveland', 'Middlesbrough', 'Hartlepool', 'Cornwall',
'Cumberland', 'Westmorland and Furness', 'Derbyshire', 'Derby',
'Devon', 'Plymouth', 'Torbay', 'Dorset',
'Bournemouth, Christchurch and Poole', 'County Durham',
'Darlington', 'Brighton and Hove', 'East Sussex', 'West Sussex',
'Essex', 'Southend-on-Sea', 'Thurrock', 'Gloucestershire',
'Hampshire', 'Southampton', 'Portsmouth',
'Herefordshire, County of', 'Worcestershire',
'Kingston upon Hull, City of', 'East Riding of Yorkshire',
'North East Lincolnshire', 'North Lincolnshire', 'Isle of Wight',
'Kent', 'Medway', 'Lancashire', 'Blackburn with Darwen',
'Blackpool', 'Leicestershire', 'Leicester', 'Rutland',
'Lincolnshire', 'Norfolk', 'York', 'North Northamptonshire',
'West Northamptonshire', 'Northumberland', 'Nottinghamshire',
'Nottingham', 'Oxfordshire', 'Shropshire', 'Somerset',
'Staffordshire', 'Stoke-on-Trent', 'Suffolk', 'Warwickshire',
'Swindon', 'Wiltshire', 'Fieldwork Overseas Establishments',
'Isles Of Scilly']], dtype=object)
```

```
[274]: #look at 'Fieldwork Overseas Establishments'
fieldwork = school_loc_edubase6[school_loc_edubase6['LA (name)'].str.
↳contains('Fieldwork Overseas Establishments')]
```

```
[275]: fieldwork.iloc[:,50:]
```

```
[275]:
```

	LastChangedDate	Street	Locality \
32373	18-07-2024	C/O Fieldwork Education Limited	30 Skylines Village
32374	18-07-2024	C/O Fieldwork Education Limited	30 Skylines Village
32376	18-07-2024	C/O Fieldwork Education Limited	30 Skylines Village

32382	18-07-2024	C/O Fieldwork Education Limited	30	Skylines Village
32383	18-07-2024	C/O Fieldwork Education Limited	30	Skylines Village
32384	18-07-2024	C/O Fieldwork Education Limited	30	Skylines Village
32388	18-07-2024	C/O Fieldwork Education Limited	30	Skylines Village
32389	18-07-2024	C/O Fieldwork Education Limited	30	Skylines Village
32390	18-07-2024	C/O Fieldwork Education Limited	30	Skylines Village
32396	18-07-2024	C/O Fieldwork Education Limited	30	Skylines Village
32397	18-07-2024	C/O Fieldwork Education Limited	30	Skylines Village
32400	18-07-2024	C/O Fieldwork Education Limited	30	Skylines Village
32401	18-07-2024	C/O Fieldwork Education Limited	30	Skylines Village
33550	18-07-2024	C/O Fieldwork Education	30	Skylines Village
33882	18-07-2024	C/O Fieldwork Education Ltd	30	Skylines Village

	Address3	Town	County (name)	Postcode	SchoolWebsite	\
32373	Limeharbour	London	NaN	E14 9TS	NaN	
32374	Limeharbour	London	NaN	E14 9TS	NaN	
32376	Limeharbour	London	NaN	E14 9TS	NaN	
32382	Limeharbour	London	NaN	E14 9TS	NaN	
32383	Limeharbour	London	NaN	E14 9TS	NaN	
32384	Limeharbour	London	NaN	E14 9TS	NaN	
32388	Limeharbour	London	NaN	E14 9TS	NaN	
32389	Limeharbour	London	NaN	E14 9TS	NaN	
32390	Limeharbour	London	NaN	E14 9TS	NaN	
32396	Limeharbour	London	NaN	E14 9TS	NaN	
32397	Limeharbour	London	NaN	E14 9TS	NaN	
32400	Limeharbour	London	NaN	E14 9TS	NaN	
32401	Limeharbour	London	NaN	E14 9TS	NaN	
33550	Lime Harbour	London	NaN	E14 9TS	NaN	
33882	Limeharbour	London	NaN	E14 9TS	NaN	

	TelephoneNum	HeadTitle (name)	...	Country (name)	UPRN	QABName (code)	\
32373	2.075320e+09	Ms	...	NaN	NaN	0	
32374	2.075320e+09	Mr	...	NaN	NaN	0	
32376	2.075320e+09	Miss	...	NaN	NaN	0	
32382	2.075320e+09	Mr	...	NaN	NaN	0	
32383	2.075320e+09	Mr	...	NaN	NaN	0	
32384	2.075320e+09	Miss	...	NaN	NaN	0	
32388	2.075320e+09	Mr	...	NaN	NaN	0	
32389	2.075320e+09	Ms	...	NaN	NaN	0	
32390	2.075320e+09	Mr	...	NaN	NaN	0	
32396	2.075320e+09	Miss	...	NaN	NaN	0	
32397	2.075320e+09	Mrs	...	NaN	NaN	0	
32400	2.075320e+09	Mr	...	NaN	NaN	0	
32401	2.075320e+09	Mr	...	NaN	NaN	0	
33550	NaN	NaN	...	NaN	NaN	0	
33882	2.075320e+09	NaN	...	NaN	NaN	0	

	QABName (name)	EstablishmentAccredited (code)	\
32373	Not applicable	0	
32374	Not applicable	0	
32376	Not applicable	0	
32382	Not applicable	0	
32383	Not applicable	0	
32384	Not applicable	0	
32388	Not applicable	0	
32389	Not applicable	0	
32390	Not applicable	0	
32396	Not applicable	0	
32397	Not applicable	0	
32400	Not applicable	0	
32401	Not applicable	0	
33550	Not applicable	0	
33882	Not applicable	0	

	EstablishmentAccredited (name)	CHNumber	MSOA (code)	LSOA (code)	FSM
32373	Not applicable	NaN	E02007114	E01004221	NaN
32374	Not applicable	NaN	E02007114	E01004221	NaN
32376	Not applicable	NaN	E02007114	E01004221	NaN
32382	Not applicable	NaN	E02007114	E01004221	NaN
32383	Not applicable	NaN	E02007114	E01004221	NaN
32384	Not applicable	NaN	E02007114	E01004221	NaN
32388	Not applicable	NaN	E02007114	E01004221	NaN
32389	Not applicable	NaN	E02007114	E01004221	NaN
32390	Not applicable	NaN	E02007114	E01004221	NaN
32396	Not applicable	NaN	E02007114	E01004221	NaN
32397	Not applicable	NaN	E02007114	E01004221	NaN
32400	Not applicable	NaN	E02007114	E01004221	NaN
32401	Not applicable	NaN	E02007114	E01004221	NaN
33550	Not applicable	NaN	E02007114	E01004221	NaN
33882	Not applicable	NaN	E02007114	E01004221	NaN

[15 rows x 60 columns]

Looks like the address has been made up for all of these schools or they are registered to the same address despite being different schools. Or some of them are registered addresses but not the actual location of the schools.

```
[277]: #none of them have been assigned a government office region either.
fieldwork.iloc[:,80:]
```

```
[277]: GOR (code)      GOR (name) DistrictAdministrative (code) \
32373      Z Not Applicable      E09000030
32374      Z Not Applicable      E09000030
32376      Z Not Applicable      E09000030
32382      Z Not Applicable      E09000030
```

32383	Z	Not Applicable	E09000030
32384	Z	Not Applicable	E09000030
32388	Z	Not Applicable	E09000030
32389	Z	Not Applicable	E09000030
32390	Z	Not Applicable	E09000030
32396	Z	Not Applicable	E09000030
32397	Z	Not Applicable	E09000030
32400	Z	Not Applicable	E09000030
32401	Z	Not Applicable	E09000030
33550	Z	Not Applicable	E09000030
33882	Z	Not Applicable	E09000030

	DistrictAdministrative (name)	AdministrativeWard (code)	\
32373	Tower Hamlets	E05009318	
32374	Tower Hamlets	E05009318	
32376	Tower Hamlets	E05009318	
32382	Tower Hamlets	E05009318	
32383	Tower Hamlets	E05009318	
32384	Tower Hamlets	E05009318	
32388	Tower Hamlets	E05009318	
32389	Tower Hamlets	E05009318	
32390	Tower Hamlets	E05009318	
32396	Tower Hamlets	E05009318	
32397	Tower Hamlets	E05009318	
32400	Tower Hamlets	E05009318	
32401	Tower Hamlets	E05009318	
33550	Tower Hamlets	E05009318	
33882	Tower Hamlets	E05009318	

	AdministrativeWard (name)	ParliamentaryConstituency (code)	\
32373	Blackwall & Cubitt Town	E14001430	
32374	Blackwall & Cubitt Town	E14001430	
32376	Blackwall & Cubitt Town	E14001430	
32382	Blackwall & Cubitt Town	E14001430	
32383	Blackwall & Cubitt Town	E14001430	
32384	Blackwall & Cubitt Town	E14001430	
32388	Blackwall & Cubitt Town	E14001430	
32389	Blackwall & Cubitt Town	E14001430	
32390	Blackwall & Cubitt Town	E14001430	
32396	Blackwall & Cubitt Town	E14001430	
32397	Blackwall & Cubitt Town	E14001430	
32400	Blackwall & Cubitt Town	E14001430	
32401	Blackwall & Cubitt Town	E14001430	
33550	Blackwall & Cubitt Town	E14001430	
33882	Blackwall & Cubitt Town	E14001430	

	ParliamentaryConstituency (name)	UrbanRural (code)	\
--	----------------------------------	-------------------	---

32373	Poplar and Limehouse	A1
32374	Poplar and Limehouse	A1
32376	Poplar and Limehouse	A1
32382	Poplar and Limehouse	A1
32383	Poplar and Limehouse	A1
32384	Poplar and Limehouse	A1
32388	Poplar and Limehouse	A1
32389	Poplar and Limehouse	A1
32390	Poplar and Limehouse	A1
32396	Poplar and Limehouse	A1
32397	Poplar and Limehouse	A1
32400	Poplar and Limehouse	A1
32401	Poplar and Limehouse	A1
33550	Poplar and Limehouse	A1
33882	Poplar and Limehouse	A1

	UrbanRural (name)	... Country (name)	UPRN	\
32373	(England/Wales) Urban major conurbation	...	NaN	NaN
32374	(England/Wales) Urban major conurbation	...	NaN	NaN
32376	(England/Wales) Urban major conurbation	...	NaN	NaN
32382	(England/Wales) Urban major conurbation	...	NaN	NaN
32383	(England/Wales) Urban major conurbation	...	NaN	NaN
32384	(England/Wales) Urban major conurbation	...	NaN	NaN
32388	(England/Wales) Urban major conurbation	...	NaN	NaN
32389	(England/Wales) Urban major conurbation	...	NaN	NaN
32390	(England/Wales) Urban major conurbation	...	NaN	NaN
32396	(England/Wales) Urban major conurbation	...	NaN	NaN
32397	(England/Wales) Urban major conurbation	...	NaN	NaN
32400	(England/Wales) Urban major conurbation	...	NaN	NaN
32401	(England/Wales) Urban major conurbation	...	NaN	NaN
33550	(England/Wales) Urban major conurbation	...	NaN	NaN
33882	(England/Wales) Urban major conurbation	...	NaN	NaN

	QABName (code)	QABName (name)	EstablishmentAccredited (code)	\
32373	0	Not applicable	0	
32374	0	Not applicable	0	
32376	0	Not applicable	0	
32382	0	Not applicable	0	
32383	0	Not applicable	0	
32384	0	Not applicable	0	
32388	0	Not applicable	0	
32389	0	Not applicable	0	
32390	0	Not applicable	0	
32396	0	Not applicable	0	
32397	0	Not applicable	0	
32400	0	Not applicable	0	
32401	0	Not applicable	0	

33550	0	Not applicable	0
33882	0	Not applicable	0

	EstablishmentAccredited (name)	CHNumber	MSOA (code)	LSOA (code)	FSM
32373	Not applicable	NaN	E02007114	E01004221	NaN
32374	Not applicable	NaN	E02007114	E01004221	NaN
32376	Not applicable	NaN	E02007114	E01004221	NaN
32382	Not applicable	NaN	E02007114	E01004221	NaN
32383	Not applicable	NaN	E02007114	E01004221	NaN
32384	Not applicable	NaN	E02007114	E01004221	NaN
32388	Not applicable	NaN	E02007114	E01004221	NaN
32389	Not applicable	NaN	E02007114	E01004221	NaN
32390	Not applicable	NaN	E02007114	E01004221	NaN
32396	Not applicable	NaN	E02007114	E01004221	NaN
32397	Not applicable	NaN	E02007114	E01004221	NaN
32400	Not applicable	NaN	E02007114	E01004221	NaN
32401	Not applicable	NaN	E02007114	E01004221	NaN
33550	Not applicable	NaN	E02007114	E01004221	NaN
33882	Not applicable	NaN	E02007114	E01004221	NaN

[15 rows x 30 columns]

[278]: fieldwork.iloc[:,100:]

[278]:

	Country (name)	UPRN	QABName (code)	QABName (name) \
32373	NaN	NaN	0	Not applicable
32374	NaN	NaN	0	Not applicable
32376	NaN	NaN	0	Not applicable
32382	NaN	NaN	0	Not applicable
32383	NaN	NaN	0	Not applicable
32384	NaN	NaN	0	Not applicable
32388	NaN	NaN	0	Not applicable
32389	NaN	NaN	0	Not applicable
32390	NaN	NaN	0	Not applicable
32396	NaN	NaN	0	Not applicable
32397	NaN	NaN	0	Not applicable
32400	NaN	NaN	0	Not applicable
32401	NaN	NaN	0	Not applicable
33550	NaN	NaN	0	Not applicable
33882	NaN	NaN	0	Not applicable

	EstablishmentAccredited (code)	EstablishmentAccredited (name) \
32373	0	Not applicable
32374	0	Not applicable
32376	0	Not applicable
32382	0	Not applicable
32383	0	Not applicable

32384	0	Not applicable
32388	0	Not applicable
32389	0	Not applicable
32390	0	Not applicable
32396	0	Not applicable
32397	0	Not applicable
32400	0	Not applicable
32401	0	Not applicable
33550	0	Not applicable
33882	0	Not applicable

	CHNNumber	MSOA (code)	LSOA (code)	FSM
32373	NaN	E02007114	E01004221	NaN
32374	NaN	E02007114	E01004221	NaN
32376	NaN	E02007114	E01004221	NaN
32382	NaN	E02007114	E01004221	NaN
32383	NaN	E02007114	E01004221	NaN
32384	NaN	E02007114	E01004221	NaN
32388	NaN	E02007114	E01004221	NaN
32389	NaN	E02007114	E01004221	NaN
32390	NaN	E02007114	E01004221	NaN
32396	NaN	E02007114	E01004221	NaN
32397	NaN	E02007114	E01004221	NaN
32400	NaN	E02007114	E01004221	NaN
32401	NaN	E02007114	E01004221	NaN
33550	NaN	E02007114	E01004221	NaN
33882	NaN	E02007114	E01004221	NaN

It is likely the schools are abroad given that they do not have government regions assigned to them, the names of some of the schools imply they are based in other countries, and the type of establishment variable says they're overseas so they will be removed.

```
[280]: school_loc_edubase7 = school_loc_edubase6[~school_loc_edubase6['LA (name)'].str.
        ↪contains('Fieldwork Overseas Establishments')]
```

```
[281]: #this should be all the schools in england with coordinates
school_loc_edubase7
```

```
[281]:
```

	URN	LA (code)	LA (name)	EstablishmentNumber	\
0	100000	201	City of London	3614.0	
1	100001	201	City of London	6005.0	
2	100002	201	City of London	6006.0	
3	100003	201	City of London	6007.0	
5	100005	202	Camden	1048.0	
...	
48576	150975	881	Essex	8000.0	
48588	151093	815	North Yorkshire	3276.0	
48589	151109	866	Swindon	2133.0	

48591	151137	211	Tower Hamlets	7901.0
48611	151198	936	Surrey	2064.0

	EstablishmentName \
0	The Aldgate School
1	City of London School for Girls
2	St Paul's Cathedral School
3	City of London School
5	Thomas Coram Centre
...	...
48576	Writtle College Limited
48588	Sutton-in-Craven Church of England Primary School
48589	Wanborough Primary School
48591	Onelab College
48611	Normandy Village School

	TypeOfEstablishment (code)	TypeOfEstablishment (name) \
0	2	Voluntary aided school
1	11	Other independent school
2	11	Other independent school
3	11	Other independent school
5	15	Local authority nursery school
...
48576	18	Further education
48588	34	Academy converter
48589	34	Academy converter
48591	32	Special post 16 institution
48611	34	Academy converter

	EstablishmentTypeGroup (code)	EstablishmentTypeGroup (name) \
0	4	Local authority maintained schools
1	3	Independent schools
2	3	Independent schools
3	3	Independent schools
5	4	Local authority maintained schools
...
48576	1	Colleges
48588	10	Academies
48589	10	Academies
48591	9	Other types
48611	10	Academies

	EstablishmentStatus (code)	Country (name)	UPRN \
0	1	...	NaN 2.000001e+11
1	1	...	NaN 2.000001e+11
2	1	...	NaN 2.000001e+11
3	1	...	NaN 1.000229e+11

5	1	...	NaN	5.088037e+06
...
48576	1	...	United Kingdom	1.000914e+11
48588	1	...	NaN	1.000519e+11
48589	1	...	NaN	1.001213e+11
48591	1	...	United Kingdom	6.713242e+06
48611	1	...	United Kingdom	1.000705e+10

	QABName (code)	QABName (name)	EstablishmentAccredited (code)	\
0	0	Not applicable	0	
1	0	Not applicable	0	
2	0	Not applicable	0	
3	0	Not applicable	0	
5	0	Not applicable	0	
...	
48576	0	Not applicable	0	
48588	0	Not applicable	0	
48589	0	Not applicable	0	
48591	0	Not applicable	0	
48611	0	Not applicable	0	

	EstablishmentAccredited (name)	CHNumber	MSOA (code)	LSOA (code)	FSM
0	Not applicable	NaN	E02000001	E01032739	53.0
1	Not applicable	NaN	E02000001	E01000002	NaN
2	Not applicable	NaN	E02000001	E01032739	NaN
3	Not applicable	NaN	E02000001	E01032739	NaN
5	Not applicable	NaN	E02007115	E01000937	35.0
...
48576	Not applicable	NaN	E02004495	E01021633	NaN
48588	Not applicable	NaN	E02005749	E01027584	NaN
48589	Not applicable	NaN	E02003219	E01015548	NaN
48591	Not applicable	NaN	E02000875	E01035671	NaN
48611	Not applicable	NaN	E02006345	E01030465	NaN

[24962 rows x 110 columns]

[282]: *#convert the northing and easting coordinates to geometry type values to plot them.*

```

school_loc_edubase7['geometry'] = [Point(xy) for xy in zip(school_loc_edubase7['Easting'], school_loc_edubase7['Northing'])]

# convert the datafranme to a geodataframe so the geometry can be plotted
school_loc_edubase8 = gpd.GeoDataFrame(school_loc_edubase7,
    geometry='geometry', crs="EPSG:27700")

school_loc_edubase8['geometry'].explore()

```

```
C:\Users\akhil\AppData\Local\Temp\ipykernel_13280\874266778.py:3:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
school_loc_edubase7['geometry'] = [Point(xy) for xy in
zip(school_loc_edubase7['Easting'], school_loc_edubase7['Northing'])]
```

```
[282]: <folium.folium.Map at 0x1b61599e390>
```

Filtering Schools to Primary School Age Children (4/5 years) to 18/19 years old (adult age) All the schools are plotted in England so filtering the school locations was successful.

Now the schools need to be filtered to schools with students who are primary school age and older (up to adult age 18/19 years old).

There are several variables which could be used to do this. Phase of education will indicate the stage of education each school provides. Statutory low and high ages will indicate the maximum and minimum age of students that the school is permitted to enroll. The variable(s) with the least missing values will be used.

```
[285]: print(school_loc_edubase8['PhaseOfEducation (name)'].str.contains('Not_
↳ applicable').sum())
print(school_loc_edubase8['StatutoryLowAge'].isnull().sum())
print(school_loc_edubase8['StatutoryHighAge'].isnull().sum())
```

```
4128
146
146
```

Looks like phase of education has lots more nulls compared to the low and high age limit columns so we will use the low/high ages to find the subset to preserve more data. Let's examine null values in the high and low age columns.

```
[287]: with pd.option_context('display.max_rows', None, 'display.max_columns', None):
display(school_loc_edubase8[school_loc_edubase8['StatutoryLowAge'].
↳ isnull()])
```

	URN	LA (code)	LA (name) \	
	32662	132986	825	Buckinghamshire
	32665	132989	877	Warrington
	32667	132991	856	Leicester
	32671	132995	936	Surrey
	32676	133000	825	Buckinghamshire
	32678	133002	856	Leicester
	32680	133004	341	Liverpool
	32736	133071	331	Coventry
	32737	133072	892	Nottingham

32745	133080	830	Derbyshire
32751	133086	203	Greenwich
32777	133112	811	East Riding of Yorkshire
32796	133131	316	Newham
32802	133137	341	Liverpool
32809	133144	210	Southwark
32873	133216	317	Redbridge
32877	133220	891	Nottinghamshire
33113	133489	213	Westminster
33213	133620	302	Barnet
33358	133783	919	Hertfordshire
33359	133784	330	Birmingham
33360	133785	330	Birmingham
33361	133786	330	Birmingham
33362	133787	330	Birmingham
33363	133788	330	Birmingham
33364	133789	800	Bath and North East Somerset
33365	133790	800	Bath and North East Somerset
33366	133791	380	Bradford
33367	133792	839	Bournemouth, Christchurch and Poole
33368	133793	839	Bournemouth, Christchurch and Poole
33369	133794	350	Bolton
33370	133795	846	Brighton and Hove
33371	133796	846	Brighton and Hove
33372	133797	203	Greenwich
33373	133798	803	South Gloucestershire
33374	133799	801	Bristol, City of
33376	133801	873	Cambridgeshire
33377	133802	896	Cheshire West and Chester
33378	133803	881	Essex
33379	133804	881	Essex
33380	133805	881	Essex
33381	133806	886	Kent
33382	133807	886	Kent
33383	133808	331	Coventry
33384	133809	331	Coventry
33385	133810	303	Bexley
33386	133811	831	Derby
33387	133812	840	County Durham
33388	133813	211	Tower Hamlets
33389	133814	316	Newham
33390	133815	206	Islington
33391	133816	201	City of London
33392	133817	878	Devon
33393	133818	916	Gloucestershire
33394	133819	916	Gloucestershire
33395	133820	936	Surrey
33396	133821	936	Surrey

33397	133822	382	Kirklees
33398	133823	825	Buckinghamshire
33399	133824	810	Kingston upon Hull, City of
33400	133825	314	Kingston upon Thames
33401	133826	341	Liverpool
33402	133827	341	Liverpool
33403	133828	888	Lancashire
33404	133829	341	Liverpool
33406	133831	888	Lancashire
33407	133832	856	Leicester
33408	133833	856	Leicester
33409	133834	855	Leicestershire
33410	133835	925	Lincolnshire
33411	133836	925	Lincolnshire
33412	133837	383	Leeds
33413	133838	383	Leeds
33414	133839	383	Leeds
33415	133841	821	Luton
33416	133842	352	Manchester
33417	133843	352	Manchester
33418	133844	352	Manchester
33419	133845	355	Salford
33422	133848	823	Central Bedfordshire
33423	133849	826	Milton Keynes
33424	133850	308	Enfield
33426	133852	391	Newcastle upon Tyne
33427	133853	926	Norfolk
33428	133854	391	Newcastle upon Tyne
33429	133855	891	Nottinghamshire
33430	133856	891	Nottinghamshire
33431	133857	941	West Northamptonshire
33432	133858	926	Norfolk
33433	133859	202	Camden
33434	133860	213	Westminster
33435	133861	213	Westminster
33436	133862	202	Camden
33437	133863	931	Oxfordshire
33438	133864	931	Oxfordshire
33439	133865	879	Plymouth
33440	133866	879	Plymouth
33441	133867	851	Portsmouth
33442	133868	938	West Sussex
33443	133869	888	Lancashire
33444	133870	872	Wokingham
33445	133871	373	Sheffield
33446	133872	373	Sheffield
33447	133873	210	Southwark
33448	133874	208	Lambeth

33449	133875	203	Greenwich
33450	133876	203	Greenwich
33451	133877	209	Lewisham
33452	133878	852	Southampton
33453	133879	852	Southampton
33454	133880	850	Hampshire
33455	133881	394	Sunderland
33456	133882	860	Staffordshire
33457	133883	860	Staffordshire
33458	133884	212	Wandsworth
33459	133885	212	Wandsworth
33461	133887	207	Kensington and Chelsea
33462	133888	207	Kensington and Chelsea
33463	133889	207	Kensington and Chelsea
33464	133890	207	Kensington and Chelsea
33465	133891	894	Telford and Wrekin
33468	133894	806	Middlesbrough
33469	133895	318	Richmond upon Thames
33470	133896	936	Surrey
33471	133897	312	Hillingdon
33472	133898	213	Westminster
33473	133900	202	Camden
33474	133901	307	Ealing
33475	133902	202	Camden
33476	133903	202	Camden
33477	133904	202	Camden
33478	133905	202	Camden
33479	133907	202	Camden
33482	133910	213	Westminster
33483	133911	885	Worcestershire
33484	133912	336	Wolverhampton
33485	133913	816	York
33486	133914	816	York
33673	134154	211	Tower Hamlets
33932	134444	830	Derbyshire
34789	135398	942	Cumberland
34800	135412	201	City of London
34801	135413	341	Liverpool
34802	135414	825	Buckinghamshire
44741	146206	935	Suffolk
46686	148567	831	Derby

	EstablishmentNumber	EstablishmentName \
32662	9900.0	Stoke Mandeville Hospital Classes
32665	9903.0	Warrington Hospital Unit Co Wards B10-11
32667	9900.0	Cherryleas Assessment Centre
32671	9901.0	White Lodge Children's Centre
32676	9901.0	Home Tuition Service

32678	9901.0	Oakham House
32680	9900.0	Cities in Schools at Unit 302
32736	9902.0	Coventry Speech and Language Service Co Manor ...
32737	9900.0	Thorneywood Education Base
32745	9900.0	Tuition Services Co Brookside School
32751	9900.0	Wildwood Montessori School
32777	9900.0	The Educational Hearing Service for Hearing an...
32796	9900.0	The Service for Deaf and Partially Hearing Chi...
32802	9901.0	The Hospital and Home Tuition Team at Sandfiel...
32809	9900.0	St John's and St Clement's Primary School Co H...
32873	9900.0	Early Years Assessment Service and Centre Co M...
32877	9900.0	The Tailor Made Programmes Team
33113	9901.0	Hospital Home and Education Units co St Mary's...
33213	9901.0	The Northgate School
33358	NaN	University of Hertfordshire
33359	NaN	University of Birmingham
33360	NaN	University College Birmingham
33361	NaN	Newman University, Birmingham
33362	NaN	Aston University
33363	NaN	Birmingham City University
33364	NaN	University of Bath
33365	NaN	Bath Spa University
33366	NaN	University of Bradford
33367	NaN	Bournemouth University
33368	NaN	Arts University Bournemouth
33369	NaN	University of Bolton
33370	NaN	University of Sussex
33371	NaN	University of Brighton
33372	NaN	Ravensbourne
33373	NaN	University of the West of England, Bristol
33374	NaN	University of Bristol
33376	NaN	University of Cambridge
33377	NaN	University of Chester
33378	NaN	Anglia Ruskin University
33379	NaN	Writtle University College
33380	NaN	University of Essex
33381	NaN	Canterbury Christ Church University
33382	NaN	University of Kent
33383	NaN	Coventry University
33384	NaN	University of Warwick
33385	NaN	Rose Bruford College
33386	NaN	University of Derby
33387	NaN	University of Durham
33388	NaN	Queen Mary University of London
33389	NaN	University of East London
33390	NaN	City University
33391	NaN	London Metropolitan University
33392	NaN	University of Exeter

33393	NaN	University of Gloucestershire
33394	NaN	Royal Agricultural University
33395	NaN	University of Surrey
33396	NaN	University for the Creative Arts
33397	NaN	University of Huddersfield
33398	NaN	Buckinghamshire New University
33399	NaN	University of Hull
33400	NaN	Kingston University
33401	NaN	Liverpool Hope University
33402	NaN	Liverpool John Moores University
33403	NaN	Edge Hill University
33404	NaN	University of Liverpool
33406	NaN	University of Lancaster
33407	NaN	University of Leicester
33408	NaN	De Montfort University
33409	NaN	Loughborough University
33410	NaN	Bishop Grosseteste University
33411	NaN	University of Lincoln
33412	NaN	Leeds Beckett University
33413	NaN	Leeds Trinity University
33414	NaN	University of Leeds
33415	NaN	University of Bedfordshire
33416	NaN	University of Manchester
33417	NaN	Royal Northern College of Music
33418	NaN	The Manchester Metropolitan University
33419	NaN	University of Salford
33422	NaN	Cranfield University
33423	NaN	The Open University
33424	NaN	Middlesex University
33426	NaN	University of Newcastle Upon Tyne
33427	NaN	University of East Anglia
33428	NaN	University of Northumbria At Newcastle
33429	NaN	The Nottingham Trent University
33430	NaN	University of Nottingham
33431	NaN	University of Northampton
33432	NaN	Norwich University of the Arts
33433	NaN	The Royal Veterinary College
33434	NaN	London Business School
33435	NaN	Royal Academy of Music
33436	NaN	Central School of Speech and Drama
33437	NaN	University of Oxford
33438	NaN	Oxford Brookes University
33439	NaN	University of Plymouth
33440	NaN	College of St Mark & St John
33441	NaN	University of Portsmouth
33442	NaN	University of Chichester
33443	NaN	University of Central Lancashire
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33445	NaN	Sheffield Hallam University
33446	NaN	University of Sheffield
33447	NaN	London South Bank University
33448	NaN	King's College London
33449	NaN	Trinity Laban
33450	NaN	University of Greenwich
33451	NaN	Goldsmiths College, University of London
33452	NaN	Southampton Solent University
33453	NaN	University of Southampton
33454	NaN	University of Winchester
33455	NaN	University of Sunderland
33456	NaN	Staffordshire University
33457	NaN	University of Keele
33458	NaN	Roehampton University
33459	NaN	St George's Hospital Medical School
33461	NaN	Imperial College of Science, Technology and Me...
33462	NaN	Royal College of Music
33463	NaN	Royal College of Art
33464	NaN	Institute of Cancer Research
33465	NaN	Harper Adams University
33468	NaN	Teesside University
33469	NaN	St Mary's University, Twickenham
33470	NaN	Royal Holloway and Bedford New College
33471	NaN	Brunel University
33472	NaN	University of Westminster
33473	NaN	University of the Arts London
33474	NaN	University of West London
33475	NaN	University College London
33476	NaN	London School of Hygiene & Tropical Medicine
33477	NaN	University of London
33478	NaN	Birkbeck College
33479	NaN	School of Oriental and African Studies
33482	NaN	London School of Economics and Political Science
33483	NaN	University of Worcester
33484	NaN	University of Wolverhampton
33485	NaN	University of York
33486	NaN	York St John University
33673	NaN	Courtauld Institute of Art
33932	9902.0	Chesterfield Hospital School
34789	NaN	University of Cumbria
34800	NaN	Guildhall School of Music and Drama
34801	NaN	Liverpool Institute of Performing Arts
34802	NaN	University of Buckingham
44741	NaN	University of Suffolk
46686	9900.0	Buxton and Leek College

TypeOfEstablishment (code)	TypeOfEstablishment (name) \
32662	27 Miscellaneous

32665	27	Miscellaneous
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32809	27	Miscellaneous
32873	27	Miscellaneous
32877	27	Miscellaneous
33113	27	Miscellaneous
33213	27	Miscellaneous
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33485	29	Higher education institutions
33486	29	Higher education institutions
33673	29	Higher education institutions
33932	27	Miscellaneous
34789	29	Higher education institutions
34800	29	Higher education institutions
34801	29	Higher education institutions
34802	29	Higher education institutions
44741	29	Higher education institutions

	EstablishmentTypeGroup (code)	EstablishmentTypeGroup (name) \
32662	9	Other types
32665	9	Other types
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32676	9	Other types
32678	9	Other types
32680	9	Other types
32736	9	Other types
32737	9	Other types
32745	9	Other types
32751	9	Other types
32777	9	Other types
32796	9	Other types
32802	9	Other types
32809	9	Other types
32873	9	Other types
32877	9	Other types
33113	9	Other types
33213	9	Other types
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33932	9	Other types
34789	2	Universities

34800	2	Universities
34801	2	Universities
34802	2	Universities
44741	2	Universities
46686	9	Other types

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32802	1	Open
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32877	1	Open
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33213	1	Open
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	ReasonEstablishmentOpened (code)	ReasonEstablishmentOpened (name) \
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32671	0	Not applicable
32676	0	Not applicable
32678	0	Not applicable
32680	0	Not applicable
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33455	0	Not applicable
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33457	0	Not applicable
33458	0	Not applicable
33459	0	Not applicable
33461	0	Not applicable
33462	0	Not applicable
33463	0	Not applicable
33464	0	Not applicable
33465	0	Not applicable
33468	0	Not applicable
33469	0	Not applicable
33470	0	Not applicable
33471	0	Not applicable
33472	0	Not applicable
33473	6	New Provision
33474	0	Not applicable
33475	0	Not applicable
33476	0	Not applicable
33477	0	Not applicable
33478	0	Not applicable
33479	0	Not applicable

33482	0	Not applicable
33483	0	Not applicable
33484	0	Not applicable
33485	0	Not applicable
33486	0	Not applicable
33673	6	New Provision
33932	6	New Provision
34789	1	Result of Amalgamation
34800	6	New Provision
34801	6	New Provision
34802	6	New Provision
44741	99	NaN
46686	99	NaN

	OpenDate	ReasonEstablishmentClosed (code)	\
32662	NaN	0	
32665	NaN	0	
32667	NaN	0	
32671	NaN	0	
32676	NaN	0	
32678	NaN	0	
32680	NaN	0	
32736	NaN	0	
32737	NaN	0	
32745	NaN	0	
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32877	NaN	0	
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33364	NaN	0	
33365	NaN	0	
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33379	NaN	0
33380	NaN	0
33381	NaN	0
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33468	NaN	0
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33470	NaN	0
33471	NaN	0
33472	NaN	0
33473	28-05-2003	0
33474	NaN	0
33475	NaN	0

33476	NaN	0
33477	NaN	0
33478	NaN	0
33479	NaN	0
33482	NaN	0
33483	NaN	0
33484	NaN	0
33485	NaN	0
33486	NaN	0
33673	01-11-2002	0
33932	31-10-2003	0
34789	01-08-2007	0
34800	01-04-1935	0
34801	01-08-1996	0
34802	01-08-1976	0
44741	01-08-2016	99
46686	01-01-2013	99

	ReasonEstablishmentClosed (name)	CloseDate	PhaseOfEducation (code)	\
32662	Not applicable	NaN	0	
32665	Not applicable	NaN	0	
32667	Not applicable	NaN	0	
32671	Not applicable	NaN	0	
32676	Not applicable	NaN	0	
32678	Not applicable	NaN	0	
32680	Not applicable	NaN	0	
32736	Not applicable	NaN	0	
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32751	Not applicable	NaN	0	
32777	Not applicable	NaN	0	
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32809	Not applicable	NaN	0	
32873	Not applicable	NaN	0	
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33364	Not applicable	NaN	0	
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33366	Not applicable	NaN	0	
33367	Not applicable	NaN	0	

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33372	Not applicable	NaN	0
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33374	Not applicable	NaN	0
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33412	Not applicable	NaN	0
33413	Not applicable	NaN	0
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33463	Not applicable	NaN	0
33464	Not applicable	NaN	0
33465	Not applicable	NaN	0
33468	Not applicable	NaN	0
33469	Not applicable	NaN	0
33470	Not applicable	NaN	0
33471	Not applicable	NaN	0

33472	Not applicable	NaN	0
33473	Not applicable	NaN	0
33474	Not applicable	NaN	0
33475	Not applicable	NaN	0
33476	Not applicable	NaN	0
33477	Not applicable	NaN	0
33478	Not applicable	NaN	0
33479	Not applicable	NaN	0
33482	Not applicable	NaN	0
33483	Not applicable	NaN	0
33484	Not applicable	NaN	0
33485	Not applicable	NaN	0
33486	Not applicable	NaN	0
33673	Not applicable	NaN	0
33932	Not applicable	NaN	0
34789	Not applicable	NaN	0
34800	Not applicable	NaN	0
34801	Not applicable	NaN	0
34802	Not applicable	NaN	0
44741	NaN	NaN	0
46686	NaN	NaN	0

	PhaseOfEducation (name)	StatutoryLowAge	StatutoryHighAge \
32662	Not applicable	NaN	NaN
32665	Not applicable	NaN	NaN
32667	Not applicable	NaN	NaN
32671	Not applicable	NaN	NaN
32676	Not applicable	NaN	NaN
32678	Not applicable	NaN	NaN
32680	Not applicable	NaN	NaN
32736	Not applicable	NaN	NaN
32737	Not applicable	NaN	NaN
32745	Not applicable	NaN	NaN
32751	Not applicable	NaN	NaN
32777	Not applicable	NaN	NaN
32796	Not applicable	NaN	NaN
32802	Not applicable	NaN	NaN
32809	Not applicable	NaN	NaN
32873	Not applicable	NaN	NaN
32877	Not applicable	NaN	NaN
33113	Not applicable	NaN	NaN
33213	Not applicable	NaN	NaN
33358	Not applicable	NaN	NaN
33359	Not applicable	NaN	NaN
33360	Not applicable	NaN	NaN
33361	Not applicable	NaN	NaN
33362	Not applicable	NaN	NaN
33363	Not applicable	NaN	NaN

33364	Not applicable	NaN	NaN
33365	Not applicable	NaN	NaN
33366	Not applicable	NaN	NaN
33367	Not applicable	NaN	NaN
33368	Not applicable	NaN	NaN
33369	Not applicable	NaN	NaN
33370	Not applicable	NaN	NaN
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33379	Not applicable	NaN	NaN
33380	Not applicable	NaN	NaN
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33384	Not applicable	NaN	NaN
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33408	Not applicable	NaN	NaN
33409	Not applicable	NaN	NaN
33410	Not applicable	NaN	NaN
33411	Not applicable	NaN	NaN
33412	Not applicable	NaN	NaN
33413	Not applicable	NaN	NaN

33414	Not applicable	NaN	NaN
33415	Not applicable	NaN	NaN
33416	Not applicable	NaN	NaN
33417	Not applicable	NaN	NaN
33418	Not applicable	NaN	NaN
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33459	Not applicable	NaN	NaN
33461	Not applicable	NaN	NaN
33462	Not applicable	NaN	NaN
33463	Not applicable	NaN	NaN
33464	Not applicable	NaN	NaN
33465	Not applicable	NaN	NaN

33468	Not applicable	NaN	NaN
33469	Not applicable	NaN	NaN
33470	Not applicable	NaN	NaN
33471	Not applicable	NaN	NaN
33472	Not applicable	NaN	NaN
33473	Not applicable	NaN	NaN
33474	Not applicable	NaN	NaN
33475	Not applicable	NaN	NaN
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33477	Not applicable	NaN	NaN
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33484	Not applicable	NaN	NaN
33485	Not applicable	NaN	NaN
33486	Not applicable	NaN	NaN
33673	Not applicable	NaN	NaN
33932	Not applicable	NaN	NaN
34789	Not applicable	NaN	NaN
34800	Not applicable	NaN	NaN
34801	Not applicable	NaN	NaN
34802	Not applicable	NaN	NaN
44741	Not applicable	NaN	NaN
46686	Not applicable	NaN	NaN

	Boarders (code)	Boarders (name)	NurseryProvision (name) \
32662	1	No boarders	Not applicable
32665	1	No boarders	Not applicable
32667	1	No boarders	Not applicable
32671	1	No boarders	Not applicable
32676	1	No boarders	Not applicable
32678	1	No boarders	Not applicable
32680	1	No boarders	Not applicable
32736	1	No boarders	Not applicable
32737	1	No boarders	Not applicable
32745	1	No boarders	Not applicable
32751	1	No boarders	Not applicable
32777	1	No boarders	Not applicable
32796	1	No boarders	Not applicable
32802	1	No boarders	Not applicable
32809	1	No boarders	Not applicable
32873	1	No boarders	Not applicable
32877	1	No boarders	Not applicable
33113	1	No boarders	Not applicable
33213	1	No boarders	Not applicable
33358	1	No boarders	Not applicable
33359	1	No boarders	Not applicable

33360	1	No boarders	Not applicable
33361	1	No boarders	Not applicable
33362	1	No boarders	Not applicable
33363	1	No boarders	Not applicable
33364	1	No boarders	Not applicable
33365	1	No boarders	Not applicable
33366	1	No boarders	Not applicable
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33403	1	No boarders	Not applicable
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33406	1	No boarders	Not applicable
33407	1	No boarders	Not applicable
33408	1	No boarders	Not applicable
33409	1	No boarders	Not applicable

33410	1	No boarders	Not applicable
33411	1	No boarders	Not applicable
33412	1	No boarders	Not applicable
33413	1	No boarders	Not applicable
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33456	1	No boarders	Not applicable
33457	1	No boarders	Not applicable
33458	1	No boarders	Not applicable
33459	1	No boarders	Not applicable
33461	1	No boarders	Not applicable

33462	1	No boarders	Not applicable
33463	1	No boarders	Not applicable
33464	1	No boarders	Not applicable
33465	1	No boarders	Not applicable
33468	1	No boarders	Not applicable
33469	1	No boarders	Not applicable
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33484	1	No boarders	Not applicable
33485	1	No boarders	Not applicable
33486	1	No boarders	Not applicable
33673	1	No boarders	Not applicable
33932	1	No boarders	Not applicable
34789	1	No boarders	No Nursery Classes
34800	1	No boarders	No Nursery Classes
34801	1	No boarders	No Nursery Classes
34802	1	No boarders	No Nursery Classes
44741	9	NaN	Not applicable
46686	9	NaN	Not applicable

	OfficialSixthForm (code)	OfficialSixthForm (name)	Gender (code)	\
32662	0	Not applicable	0	
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32667	0	Not applicable	0	
32671	0	Not applicable	0	
32676	0	Not applicable	0	
32678	0	Not applicable	0	
32680	0	Not applicable	0	
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32751	0	Not applicable	0	
32777	0	Not applicable	3	
32796	0	Not applicable	0	
32802	0	Not applicable	0	
32809	0	Not applicable	0	
32873	0	Not applicable	0	
32877	0	Not applicable	3	

33113	0	Not applicable	3
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33359	0	Not applicable	3
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33399	0	Not applicable	3
33400	0	Not applicable	3
33401	0	Not applicable	3
33402	0	Not applicable	3
33403	0	Not applicable	3
33404	0	Not applicable	3

33406	0	Not applicable	3
33407	0	Not applicable	3
33408	0	Not applicable	3
33409	0	Not applicable	3
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33451	0	Not applicable	3
33452	0	Not applicable	3
33453	0	Not applicable	3
33454	0	Not applicable	3
33455	0	Not applicable	3
33456	0	Not applicable	3

33457	0	Not applicable	3
33458	0	Not applicable	3
33459	0	Not applicable	3
33461	0	Not applicable	3
33462	0	Not applicable	3
33463	0	Not applicable	3
33464	0	Not applicable	3
33465	0	Not applicable	3
33468	0	Not applicable	3
33469	0	Not applicable	3
33470	0	Not applicable	3
33471	0	Not applicable	3
33472	0	Not applicable	3
33473	0	Not applicable	3
33474	0	Not applicable	3
33475	0	Not applicable	3
33476	0	Not applicable	3
33477	0	Not applicable	3
33478	0	Not applicable	3
33479	0	Not applicable	3
33482	0	Not applicable	3
33483	0	Not applicable	3
33484	0	Not applicable	3
33485	0	Not applicable	3
33486	0	Not applicable	3
33673	0	Not applicable	0
33932	0	Not applicable	0
34789	0	Not applicable	3
34800	0	Not applicable	3
34801	0	Not applicable	3
34802	0	Not applicable	3
44741	0	Not applicable	3
46686	0	Not applicable	9

	Gender (name)	ReligiousCharacter (code)	ReligiousCharacter (name)	\
32662	Not applicable	99	NaN	
32665	Not applicable	99	NaN	
32667	Not applicable	99	NaN	
32671	Not applicable	99	NaN	
32676	Not applicable	99	NaN	
32678	Not applicable	99	NaN	
32680	Not applicable	99	NaN	
32736	Not applicable	99	NaN	
32737	Not applicable	99	NaN	
32745	Not applicable	99	NaN	
32751	Not applicable	99	NaN	
32777	Mixed	99	NaN	
32796	Not applicable	99	NaN	

32802	Not applicable	99	NaN
32809	Not applicable	99	NaN
32873	Not applicable	99	NaN
32877	Mixed	99	NaN
33113	Mixed	99	NaN
33213	Mixed	99	NaN
33358	Mixed	99	NaN
33359	Mixed	99	NaN
33360	Mixed	99	NaN
33361	Mixed	99	NaN
33362	Mixed	99	NaN
33363	Mixed	99	NaN
33364	Mixed	99	NaN
33365	Mixed	99	NaN
33366	Mixed	99	NaN
33367	Mixed	99	NaN
33368	Mixed	99	NaN
33369	Mixed	99	NaN
33370	Mixed	99	NaN
33371	Mixed	99	NaN
33372	Mixed	99	NaN
33373	Mixed	99	NaN
33374	Mixed	99	NaN
33376	Mixed	99	NaN
33377	Mixed	99	NaN
33378	Mixed	99	NaN
33379	Mixed	99	NaN
33380	Mixed	99	NaN
33381	Mixed	99	NaN
33382	Mixed	99	NaN
33383	Mixed	99	NaN
33384	Mixed	99	NaN
33385	Mixed	99	NaN
33386	Mixed	99	NaN
33387	Mixed	99	NaN
33388	Mixed	99	NaN
33389	Mixed	99	NaN
33390	Mixed	99	NaN
33391	Mixed	99	NaN
33392	Mixed	99	NaN
33393	Mixed	99	NaN
33394	Mixed	99	NaN
33395	Mixed	99	NaN
33396	Mixed	99	NaN
33397	Mixed	99	NaN
33398	Mixed	99	NaN
33399	Mixed	99	NaN
33400	Mixed	99	NaN

33401	Mixed	99	NaN
33402	Mixed	99	NaN
33403	Mixed	99	NaN
33404	Mixed	99	NaN
33406	Mixed	99	NaN
33407	Mixed	99	NaN
33408	Mixed	99	NaN
33409	Mixed	99	NaN
33410	Mixed	99	NaN
33411	Mixed	99	NaN
33412	Mixed	99	NaN
33413	Mixed	99	NaN
33414	Mixed	99	NaN
33415	Mixed	99	NaN
33416	Mixed	99	NaN
33417	Mixed	99	NaN
33418	Mixed	99	NaN
33419	Mixed	99	NaN
33422	Mixed	99	NaN
33423	Mixed	99	NaN
33424	Mixed	99	NaN
33426	Mixed	99	NaN
33427	Mixed	99	NaN
33428	Mixed	99	NaN
33429	Mixed	99	NaN
33430	Mixed	99	NaN
33431	Mixed	99	NaN
33432	Mixed	99	NaN
33433	Mixed	99	NaN
33434	Mixed	99	NaN
33435	Mixed	99	NaN
33436	Mixed	99	NaN
33437	Mixed	99	NaN
33438	Mixed	99	NaN
33439	Mixed	99	NaN
33440	Mixed	99	NaN
33441	Mixed	99	NaN
33442	Mixed	99	NaN
33443	Mixed	99	NaN
33444	Mixed	99	NaN
33445	Mixed	99	NaN
33446	Mixed	99	NaN
33447	Mixed	99	NaN
33448	Mixed	99	NaN
33449	Mixed	99	NaN
33450	Mixed	99	NaN
33451	Mixed	99	NaN
33452	Mixed	99	NaN

33453	Mixed	99	NaN
33454	Mixed	99	NaN
33455	Mixed	99	NaN
33456	Mixed	99	NaN
33457	Mixed	99	NaN
33458	Mixed	99	NaN
33459	Mixed	99	NaN
33461	Mixed	99	NaN
33462	Mixed	99	NaN
33463	Mixed	99	NaN
33464	Mixed	99	NaN
33465	Mixed	99	NaN
33468	Mixed	99	NaN
33469	Mixed	99	NaN
33470	Mixed	99	NaN
33471	Mixed	99	NaN
33472	Mixed	99	NaN
33473	Mixed	99	NaN
33474	Mixed	99	NaN
33475	Mixed	99	NaN
33476	Mixed	99	NaN
33477	Mixed	99	NaN
33478	Mixed	99	NaN
33479	Mixed	99	NaN
33482	Mixed	99	NaN
33483	Mixed	99	NaN
33484	Mixed	99	NaN
33485	Mixed	99	NaN
33486	Mixed	99	NaN
33673	Not applicable	0	Does not apply
33932	Not applicable	0	Does not apply
34789	Mixed	99	NaN
34800	Mixed	0	Does not apply
34801	Mixed	0	Does not apply
34802	Mixed	0	Does not apply
44741	Mixed	0	Does not apply
46686	NaN	99	NaN

	Diocese (name)	AdmissionsPolicy (code)	AdmissionsPolicy (name)	\
32662	Not applicable	0	Not applicable	
32665	Not applicable	0	Not applicable	
32667	Not applicable	0	Not applicable	
32671	Not applicable	0	Not applicable	
32676	Not applicable	0	Not applicable	
32678	Not applicable	0	Not applicable	
32680	Not applicable	0	Not applicable	
32736	Not applicable	0	Not applicable	
32737	Not applicable	0	Not applicable	

32745	Not applicable	0	Not applicable
32751	Not applicable	0	Not applicable
32777	Not applicable	0	Not applicable
32796	Not applicable	0	Not applicable
32802	Not applicable	0	Not applicable
32809	Not applicable	0	Not applicable
32873	Not applicable	0	Not applicable
32877	Not applicable	0	Not applicable
33113	Not applicable	0	Not applicable
33213	Not applicable	0	Not applicable
33358	Not applicable	0	Not applicable
33359	Not applicable	0	Not applicable
33360	Not applicable	0	Not applicable
33361	Not applicable	0	Not applicable
33362	Not applicable	0	Not applicable
33363	Not applicable	0	Not applicable
33364	Not applicable	0	Not applicable
33365	Not applicable	0	Not applicable
33366	Not applicable	0	Not applicable
33367	Not applicable	0	Not applicable
33368	Not applicable	0	Not applicable
33369	Not applicable	0	Not applicable
33370	Not applicable	0	Not applicable
33371	Not applicable	0	Not applicable
33372	Not applicable	0	Not applicable
33373	Not applicable	0	Not applicable
33374	Not applicable	0	Not applicable
33376	Not applicable	0	Not applicable
33377	Not applicable	0	Not applicable
33378	Not applicable	0	Not applicable
33379	Not applicable	0	Not applicable
33380	Not applicable	0	Not applicable
33381	Not applicable	0	Not applicable
33382	Not applicable	0	Not applicable
33383	Not applicable	0	Not applicable
33384	Not applicable	0	Not applicable
33385	Not applicable	0	Not applicable
33386	Not applicable	0	Not applicable
33387	Not applicable	0	Not applicable
33388	Not applicable	0	Not applicable
33389	Not applicable	0	Not applicable
33390	Not applicable	0	Not applicable
33391	Not applicable	0	Not applicable
33392	Not applicable	0	Not applicable
33393	Not applicable	0	Not applicable
33394	Not applicable	0	Not applicable
33395	Not applicable	0	Not applicable
33396	Not applicable	0	Not applicable

33397	Not applicable	0	Not applicable
33398	Not applicable	0	Not applicable
33399	Not applicable	0	Not applicable
33400	Not applicable	0	Not applicable
33401	Not applicable	0	Not applicable
33402	Not applicable	0	Not applicable
33403	Not applicable	0	Not applicable
33404	Not applicable	0	Not applicable
33406	Not applicable	0	Not applicable
33407	Not applicable	0	Not applicable
33408	Not applicable	0	Not applicable
33409	Not applicable	0	Not applicable
33410	Not applicable	0	Not applicable
33411	Not applicable	0	Not applicable
33412	Not applicable	0	Not applicable
33413	Not applicable	0	Not applicable
33414	Not applicable	0	Not applicable
33415	Not applicable	0	Not applicable
33416	Not applicable	0	Not applicable
33417	Not applicable	0	Not applicable
33418	Not applicable	0	Not applicable
33419	Not applicable	0	Not applicable
33422	Not applicable	0	Not applicable
33423	Not applicable	0	Not applicable
33424	Not applicable	0	Not applicable
33426	Not applicable	0	Not applicable
33427	Not applicable	0	Not applicable
33428	Not applicable	0	Not applicable
33429	Not applicable	0	Not applicable
33430	Not applicable	0	Not applicable
33431	Not applicable	0	Not applicable
33432	Not applicable	0	Not applicable
33433	Not applicable	0	Not applicable
33434	Not applicable	0	Not applicable
33435	Not applicable	0	Not applicable
33436	Not applicable	0	Not applicable
33437	Not applicable	0	Not applicable
33438	Not applicable	0	Not applicable
33439	Not applicable	0	Not applicable
33440	Not applicable	0	Not applicable
33441	Not applicable	0	Not applicable
33442	Not applicable	0	Not applicable
33443	Not applicable	0	Not applicable
33444	Not applicable	0	Not applicable
33445	Not applicable	0	Not applicable
33446	Not applicable	0	Not applicable
33447	Not applicable	0	Not applicable
33448	Not applicable	0	Not applicable

33449	Not applicable	0	Not applicable
33450	Not applicable	0	Not applicable
33451	Not applicable	0	Not applicable
33452	Not applicable	0	Not applicable
33453	Not applicable	0	Not applicable
33454	Not applicable	0	Not applicable
33455	Not applicable	0	Not applicable
33456	Not applicable	0	Not applicable
33457	Not applicable	0	Not applicable
33458	Not applicable	0	Not applicable
33459	Not applicable	0	Not applicable
33461	Not applicable	0	Not applicable
33462	Not applicable	0	Not applicable
33463	Not applicable	0	Not applicable
33464	Not applicable	0	Not applicable
33465	Not applicable	0	Not applicable
33468	Not applicable	0	Not applicable
33469	Not applicable	0	Not applicable
33470	Not applicable	0	Not applicable
33471	Not applicable	0	Not applicable
33472	Not applicable	0	Not applicable
33473	Not applicable	0	Not applicable
33474	Not applicable	0	Not applicable
33475	Not applicable	0	Not applicable
33476	Not applicable	0	Not applicable
33477	Not applicable	0	Not applicable
33478	Not applicable	0	Not applicable
33479	Not applicable	0	Not applicable
33482	Not applicable	0	Not applicable
33483	Not applicable	0	Not applicable
33484	Not applicable	0	Not applicable
33485	Not applicable	0	Not applicable
33486	Not applicable	0	Not applicable
33673	Not applicable	0	Not applicable
33932	Not applicable	0	Not applicable
34789	Not applicable	0	Not applicable
34800	Not applicable	0	Not applicable
34801	Not applicable	0	Not applicable
34802	Not applicable	0	Not applicable
44741	Not applicable	9	NaN
46686	Not applicable	9	NaN

	SchoolCapacity	SpecialClasses (code)	SpecialClasses (name) \
32662	NaN	0	Not applicable
32665	NaN	0	Not applicable
32667	NaN	0	Not applicable
32671	NaN	0	Not applicable
32676	NaN	0	Not applicable

32678	NaN	0	Not applicable
32680	NaN	0	Not applicable
32736	NaN	0	Not applicable
32737	NaN	0	Not applicable
32745	NaN	0	Not applicable
32751	NaN	0	Not applicable
32777	NaN	0	Not applicable
32796	NaN	0	Not applicable
32802	NaN	0	Not applicable
32809	NaN	0	Not applicable
32873	NaN	0	Not applicable
32877	NaN	0	Not applicable
33113	NaN	0	Not applicable
33213	NaN	0	Not applicable
33358	NaN	0	Not applicable
33359	NaN	0	Not applicable
33360	NaN	0	Not applicable
33361	NaN	0	Not applicable
33362	NaN	0	Not applicable
33363	NaN	0	Not applicable
33364	NaN	0	Not applicable
33365	NaN	0	Not applicable
33366	NaN	0	Not applicable
33367	NaN	0	Not applicable
33368	NaN	0	Not applicable
33369	NaN	0	Not applicable
33370	NaN	0	Not applicable
33371	NaN	0	Not applicable
33372	NaN	0	Not applicable
33373	NaN	0	Not applicable
33374	NaN	0	Not applicable
33376	NaN	0	Not applicable
33377	NaN	0	Not applicable
33378	NaN	0	Not applicable
33379	NaN	0	Not applicable
33380	NaN	0	Not applicable
33381	NaN	0	Not applicable
33382	NaN	0	Not applicable
33383	NaN	0	Not applicable
33384	NaN	0	Not applicable
33385	NaN	0	Not applicable
33386	NaN	0	Not applicable
33387	NaN	0	Not applicable
33388	NaN	0	Not applicable
33389	NaN	0	Not applicable
33390	NaN	0	Not applicable
33391	NaN	0	Not applicable
33392	NaN	0	Not applicable

33393	NaN	0	Not applicable
33394	NaN	0	Not applicable
33395	NaN	0	Not applicable
33396	NaN	0	Not applicable
33397	NaN	0	Not applicable
33398	NaN	0	Not applicable
33399	NaN	0	Not applicable
33400	NaN	0	Not applicable
33401	NaN	0	Not applicable
33402	NaN	0	Not applicable
33403	NaN	0	Not applicable
33404	NaN	0	Not applicable
33406	NaN	0	Not applicable
33407	NaN	0	Not applicable
33408	NaN	0	Not applicable
33409	NaN	0	Not applicable
33410	NaN	0	Not applicable
33411	NaN	0	Not applicable
33412	NaN	0	Not applicable
33413	NaN	0	Not applicable
33414	NaN	0	Not applicable
33415	NaN	0	Not applicable
33416	NaN	0	Not applicable
33417	NaN	0	Not applicable
33418	NaN	0	Not applicable
33419	NaN	0	Not applicable
33422	NaN	0	Not applicable
33423	NaN	0	Not applicable
33424	NaN	0	Not applicable
33426	NaN	0	Not applicable
33427	NaN	0	Not applicable
33428	NaN	0	Not applicable
33429	NaN	0	Not applicable
33430	NaN	0	Not applicable
33431	NaN	0	Not applicable
33432	NaN	0	Not applicable
33433	NaN	0	Not applicable
33434	NaN	0	Not applicable
33435	NaN	0	Not applicable
33436	NaN	0	Not applicable
33437	NaN	0	Not applicable
33438	NaN	0	Not applicable
33439	NaN	0	Not applicable
33440	NaN	0	Not applicable
33441	NaN	0	Not applicable
33442	NaN	0	Not applicable
33443	NaN	0	Not applicable
33444	NaN	0	Not applicable

33445	NaN	0	Not applicable
33446	NaN	0	Not applicable
33447	NaN	0	Not applicable
33448	NaN	0	Not applicable
33449	NaN	0	Not applicable
33450	NaN	0	Not applicable
33451	NaN	0	Not applicable
33452	NaN	0	Not applicable
33453	NaN	0	Not applicable
33454	NaN	0	Not applicable
33455	NaN	0	Not applicable
33456	NaN	0	Not applicable
33457	NaN	0	Not applicable
33458	NaN	0	Not applicable
33459	NaN	0	Not applicable
33461	NaN	0	Not applicable
33462	NaN	0	Not applicable
33463	NaN	0	Not applicable
33464	NaN	0	Not applicable
33465	NaN	0	Not applicable
33468	NaN	0	Not applicable
33469	NaN	0	Not applicable
33470	NaN	0	Not applicable
33471	NaN	0	Not applicable
33472	NaN	0	Not applicable
33473	NaN	0	Not applicable
33474	NaN	0	Not applicable
33475	NaN	0	Not applicable
33476	NaN	0	Not applicable
33477	NaN	0	Not applicable
33478	NaN	0	Not applicable
33479	NaN	0	Not applicable
33482	NaN	0	Not applicable
33483	NaN	0	Not applicable
33484	NaN	0	Not applicable
33485	NaN	0	Not applicable
33486	NaN	0	Not applicable
33673	NaN	0	Not applicable
33932	NaN	0	Not applicable
34789	NaN	2	No Special Classes
34800	NaN	2	No Special Classes
34801	NaN	2	No Special Classes
34802	NaN	2	No Special Classes
44741	NaN	0	Not applicable
46686	NaN	0	Not applicable

	NumberOfPupils	NumberOfBoys	NumberOfGirls	PercentageFSM	\
32662	NaN	NaN	NaN	NaN	

32665	NaN	NaN	NaN	NaN
32667	NaN	NaN	NaN	NaN
32671	NaN	NaN	NaN	NaN
32676	NaN	NaN	NaN	NaN
32678	NaN	NaN	NaN	NaN
32680	NaN	NaN	NaN	NaN
32736	NaN	NaN	NaN	NaN
32737	NaN	NaN	NaN	NaN
32745	NaN	NaN	NaN	NaN
32751	NaN	NaN	NaN	NaN
32777	NaN	NaN	NaN	NaN
32796	NaN	NaN	NaN	NaN
32802	NaN	NaN	NaN	NaN
32809	NaN	NaN	NaN	NaN
32873	NaN	NaN	NaN	NaN
32877	NaN	NaN	NaN	NaN
33113	NaN	NaN	NaN	NaN
33213	NaN	NaN	NaN	NaN
33358	NaN	NaN	NaN	NaN
33359	NaN	NaN	NaN	NaN
33360	NaN	NaN	NaN	NaN
33361	NaN	NaN	NaN	NaN
33362	NaN	NaN	NaN	NaN
33363	NaN	NaN	NaN	NaN
33364	NaN	NaN	NaN	NaN
33365	NaN	NaN	NaN	NaN
33366	NaN	NaN	NaN	NaN
33367	NaN	NaN	NaN	NaN
33368	NaN	NaN	NaN	NaN
33369	NaN	NaN	NaN	NaN
33370	NaN	NaN	NaN	NaN
33371	NaN	NaN	NaN	NaN
33372	NaN	NaN	NaN	NaN
33373	NaN	NaN	NaN	NaN
33374	NaN	NaN	NaN	NaN
33376	NaN	NaN	NaN	NaN
33377	NaN	NaN	NaN	NaN
33378	NaN	NaN	NaN	NaN
33379	NaN	NaN	NaN	NaN
33380	NaN	NaN	NaN	NaN
33381	NaN	NaN	NaN	NaN
33382	NaN	NaN	NaN	NaN
33383	NaN	NaN	NaN	NaN
33384	NaN	NaN	NaN	NaN
33385	NaN	NaN	NaN	NaN
33386	NaN	NaN	NaN	NaN
33387	NaN	NaN	NaN	NaN
33388	NaN	NaN	NaN	NaN

33389	NaN	NaN	NaN	NaN
33390	NaN	NaN	NaN	NaN
33391	NaN	NaN	NaN	NaN
33392	NaN	NaN	NaN	NaN
33393	NaN	NaN	NaN	NaN
33394	NaN	NaN	NaN	NaN
33395	NaN	NaN	NaN	NaN
33396	NaN	NaN	NaN	NaN
33397	NaN	NaN	NaN	NaN
33398	NaN	NaN	NaN	NaN
33399	NaN	NaN	NaN	NaN
33400	NaN	NaN	NaN	NaN
33401	NaN	NaN	NaN	NaN
33402	NaN	NaN	NaN	NaN
33403	NaN	NaN	NaN	NaN
33404	NaN	NaN	NaN	NaN
33406	NaN	NaN	NaN	NaN
33407	NaN	NaN	NaN	NaN
33408	NaN	NaN	NaN	NaN
33409	NaN	NaN	NaN	NaN
33410	NaN	NaN	NaN	NaN
33411	NaN	NaN	NaN	NaN
33412	NaN	NaN	NaN	NaN
33413	NaN	NaN	NaN	NaN
33414	NaN	NaN	NaN	NaN
33415	NaN	NaN	NaN	NaN
33416	NaN	NaN	NaN	NaN
33417	NaN	NaN	NaN	NaN
33418	NaN	NaN	NaN	NaN
33419	NaN	NaN	NaN	NaN
33422	NaN	NaN	NaN	NaN
33423	NaN	NaN	NaN	NaN
33424	NaN	NaN	NaN	NaN
33426	NaN	NaN	NaN	NaN
33427	NaN	NaN	NaN	NaN
33428	NaN	NaN	NaN	NaN
33429	NaN	NaN	NaN	NaN
33430	NaN	NaN	NaN	NaN
33431	NaN	NaN	NaN	NaN
33432	NaN	NaN	NaN	NaN
33433	NaN	NaN	NaN	NaN
33434	NaN	NaN	NaN	NaN
33435	NaN	NaN	NaN	NaN
33436	NaN	NaN	NaN	NaN
33437	NaN	NaN	NaN	NaN
33438	NaN	NaN	NaN	NaN
33439	NaN	NaN	NaN	NaN
33440	NaN	NaN	NaN	NaN

33441	NaN	NaN	NaN	NaN
33442	NaN	NaN	NaN	NaN
33443	NaN	NaN	NaN	NaN
33444	NaN	NaN	NaN	NaN
33445	NaN	NaN	NaN	NaN
33446	NaN	NaN	NaN	NaN
33447	NaN	NaN	NaN	NaN
33448	NaN	NaN	NaN	NaN
33449	NaN	NaN	NaN	NaN
33450	NaN	NaN	NaN	NaN
33451	NaN	NaN	NaN	NaN
33452	NaN	NaN	NaN	NaN
33453	NaN	NaN	NaN	NaN
33454	NaN	NaN	NaN	NaN
33455	NaN	NaN	NaN	NaN
33456	NaN	NaN	NaN	NaN
33457	NaN	NaN	NaN	NaN
33458	NaN	NaN	NaN	NaN
33459	NaN	NaN	NaN	NaN
33461	NaN	NaN	NaN	NaN
33462	NaN	NaN	NaN	NaN
33463	NaN	NaN	NaN	NaN
33464	NaN	NaN	NaN	NaN
33465	NaN	NaN	NaN	NaN
33468	NaN	NaN	NaN	NaN
33469	NaN	NaN	NaN	NaN
33470	NaN	NaN	NaN	NaN
33471	NaN	NaN	NaN	NaN
33472	NaN	NaN	NaN	NaN
33473	NaN	NaN	NaN	NaN
33474	NaN	NaN	NaN	NaN
33475	NaN	NaN	NaN	NaN
33476	NaN	NaN	NaN	NaN
33477	NaN	NaN	NaN	NaN
33478	NaN	NaN	NaN	NaN
33479	NaN	NaN	NaN	NaN
33482	NaN	NaN	NaN	NaN
33483	NaN	NaN	NaN	NaN
33484	NaN	NaN	NaN	NaN
33485	NaN	NaN	NaN	NaN
33486	NaN	NaN	NaN	NaN
33673	NaN	NaN	NaN	NaN
33932	NaN	NaN	NaN	NaN
34789	NaN	NaN	NaN	NaN
34800	NaN	NaN	NaN	NaN
34801	NaN	NaN	NaN	NaN
34802	NaN	NaN	NaN	NaN
44741	NaN	NaN	NaN	NaN

46686	NaN	NaN	NaN	NaN
	TrustSchoolFlag (code)	TrustSchoolFlag (name)	Trusts (code)	\
32662	0	Not applicable	NaN	
32665	0	Not applicable	NaN	
32667	0	Not applicable	NaN	
32671	0	Not applicable	NaN	
32676	0	Not applicable	NaN	
32678	0	Not applicable	NaN	
32680	0	Not applicable	NaN	
32736	0	Not applicable	NaN	
32737	0	Not applicable	NaN	
32745	0	Not applicable	NaN	
32751	0	Not applicable	NaN	
32777	0	Not applicable	NaN	
32796	0	Not applicable	NaN	
32802	0	Not applicable	NaN	
32809	0	Not applicable	NaN	
32873	0	Not applicable	NaN	
32877	0	Not applicable	NaN	
33113	0	Not applicable	NaN	
33213	0	Not applicable	NaN	
33358	0	Not applicable	NaN	
33359	0	Not applicable	NaN	
33360	0	Not applicable	NaN	
33361	0	Not applicable	NaN	
33362	0	Not applicable	NaN	
33363	0	Not applicable	NaN	
33364	0	Not applicable	NaN	
33365	0	Not applicable	NaN	
33366	0	Not applicable	NaN	
33367	0	Not applicable	NaN	
33368	0	Not applicable	NaN	
33369	0	Not applicable	NaN	
33370	0	Not applicable	NaN	
33371	0	Not applicable	NaN	
33372	0	Not applicable	NaN	
33373	0	Not applicable	NaN	
33374	0	Not applicable	NaN	
33376	0	Not applicable	NaN	
33377	0	Not applicable	NaN	
33378	0	Not applicable	NaN	
33379	0	Not applicable	NaN	
33380	0	Not applicable	NaN	
33381	0	Not applicable	NaN	
33382	0	Not applicable	NaN	
33383	0	Not applicable	NaN	
33384	0	Not applicable	NaN	

33385	0	Not applicable	NaN
33386	0	Not applicable	NaN
33387	0	Not applicable	NaN
33388	0	Not applicable	NaN
33389	0	Not applicable	NaN
33390	0	Not applicable	NaN
33391	0	Not applicable	NaN
33392	0	Not applicable	NaN
33393	0	Not applicable	NaN
33394	0	Not applicable	NaN
33395	0	Not applicable	NaN
33396	0	Not applicable	NaN
33397	0	Not applicable	NaN
33398	0	Not applicable	NaN
33399	0	Not applicable	NaN
33400	0	Not applicable	NaN
33401	0	Not applicable	NaN
33402	0	Not applicable	NaN
33403	0	Not applicable	NaN
33404	0	Not applicable	NaN
33406	0	Not applicable	NaN
33407	0	Not applicable	NaN
33408	0	Not applicable	NaN
33409	0	Not applicable	NaN
33410	0	Not applicable	NaN
33411	0	Not applicable	NaN
33412	0	Not applicable	NaN
33413	0	Not applicable	NaN
33414	0	Not applicable	NaN
33415	0	Not applicable	NaN
33416	0	Not applicable	NaN
33417	0	Not applicable	NaN
33418	0	Not applicable	NaN
33419	0	Not applicable	NaN
33422	0	Not applicable	NaN
33423	0	Not applicable	NaN
33424	0	Not applicable	NaN
33426	0	Not applicable	NaN
33427	0	Not applicable	NaN
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	LastChangedDate	Street \
32662	18-07-2024	School Room
32665	18-07-2024	Lovely Lane
32667	18-07-2024	Westcotes Drive
32671	18-07-2024	Holloway Hill
32676	18-07-2024	Council Offices
32678	18-07-2024	493 Gypsy Lane
32680	18-07-2024	Queens Dock Commercial Centre
32736	18-07-2024	Ulverscroft Road
32737	18-07-2024	The Wells Road
32745	18-07-2024	Brookside Road
32751	18-07-2024	10 Greta House
32777	18-07-2024	Francis Askew Centre
32796	18-07-2024	New Tunmarsh Centre
32802	18-07-2024	Sandfield Walk
32809	18-07-2024	Adys Road
32873	18-07-2024	Manford Way
32877	18-07-2024	The Behaviour Support Service
33113	18-07-2024	Praed Street
33213	18-07-2024	Edgware Community Hospital
33358	18-07-2024	Hatfield Campus
33359	23-07-2024	Chancellors Court
33360	18-07-2024	Summer Row
33361	18-07-2024	Genners Lane
33362	23-07-2024	Aston Triangle
33363	23-07-2024	University House
33364	18-07-2024	Claverton Down
33365	18-07-2024	Newton Park
33366	18-07-2024	Richmond Road
33367	18-07-2024	Poole House

33368	18-07-2024	Wallisdown Road
33369	18-07-2024	Deane Road
33370	18-07-2024	Sussex House
33371	18-07-2024	Mithras House
33372	18-07-2024	6 Penrose Way
33373	18-07-2024	Coldharbour Lane
33374	18-07-2024	Senate House
33376	18-07-2024	Vice Chancellor's Office, University Offices
33377	18-07-2024	Parkgate Road
33378	18-07-2024	Rivermead Campus
33379	18-07-2024	Lordship Road
33380	18-07-2024	Wivenhoe Park
33381	18-07-2024	North Holmes Road
33382	18-07-2024	The Registry
33383	18-07-2024	Priory Street
33384	18-07-2024	University House
33385	18-07-2024	Lamorbey Park
33386	18-07-2024	Kedleston Road
33387	18-07-2024	University Office
33388	18-07-2024	Mile End Road
33389	18-07-2024	4 - 6 Universtiy Way
33390	18-07-2024	Northampton Square
33391	18-07-2024	166 - 220 Holloway Road
33392	18-07-2024	Northcote House
33393	18-07-2024	The Park
33394	18-07-2024	NaN
33395	18-07-2024	Stag Hill
33396	18-07-2024	Falkner Road
33397	18-07-2024	Lockside
33398	18-07-2024	Queen Alexandra Road
33399	23-07-2024	Cottingham Road
33400	18-07-2024	River House
33401	18-07-2024	Hope Park
33402	18-07-2024	Egerton Court
33403	18-07-2024	St Helen's Road
33404	18-07-2024	The Foundation Building
33406	18-07-2024	University House
33407	18-07-2024	University Road
33408	18-07-2024	The Gateway
33409	18-07-2024	Ashby Road
33410	18-07-2024	Newport
33411	23-07-2024	Vice Chancellors Office
33412	18-07-2024	City Campus
33413	18-07-2024	Brownberrie Lane
33414	18-07-2024	The University
33415	18-07-2024	Park Square
33416	18-07-2024	Oxford Road
33417	18-07-2024	124 Oxford Road

33418	18-07-2024	All Saints Building
33419	18-07-2024	The Old Fire Station
33422	18-07-2024	Stafford Cripps Building No 41
33423	18-07-2024	Walton Hall
33424	18-07-2024	Bramley Road
33426	18-07-2024	6 Kensington Terrace
33427	18-07-2024	The Registry
33428	18-07-2024	Ellison Building
33429	18-07-2024	Burton Street
33430	18-07-2024	University Park
33431	18-07-2024	Park Campus
33432	18-07-2024	Francis House
33433	18-07-2024	Royal College Street
33434	18-07-2024	Sussex Place
33435	18-07-2024	Marylebone Road
33436	18-07-2024	64 Eton Avenue
33437	18-07-2024	University Offices
33438	18-07-2024	Headington Campus
33439	18-07-2024	Drake Circus
33440	18-07-2024	Derriford Road
33441	18-07-2024	University House
33442	18-07-2024	Bishop Otter College
33443	18-07-2024	Adelphi Building
33444	18-07-2024	Whiteknights House
33445	18-07-2024	City Campus
33446	18-07-2024	Western Bank
33447	18-07-2024	103 Borough Road
33448	18-07-2024	James Clark Maxwell Building
33449	18-07-2024	Laban
33450	18-07-2024	Maritime Greenwich Campus
33451	18-07-2024	New Cross
33452	18-07-2024	East Park Terrace
33453	18-07-2024	Highfield
33454	18-07-2024	Sparkford Road
33455	18-07-2024	4th Floor, Edinburgh Building
33456	18-07-2024	College Road
33457	18-07-2024	NaN
33458	18-07-2024	Roehampton Lane
33459	18-07-2024	Cranmer Terrace
33461	18-07-2024	Exhibition Road
33462	18-07-2024	Prince Consort Road
33463	18-07-2024	Kensington Gore
33464	18-07-2024	Royal Cancer Hospital
33465	18-07-2024	NaN
33468	18-07-2024	Borough Road
33469	18-07-2024	Waldegrave Road
33470	18-07-2024	Egham Hill
33471	18-07-2024	Kingston Lane

33472	18-07-2024	309 Regent Street
33473	18-07-2024	272 High Holborn
33474	18-07-2024	Room Tc 203
33475	18-07-2024	Gower Street
33476	18-07-2024	Keppel Street
33477	18-07-2024	Senate House
33478	18-07-2024	Malet Street
33479	18-07-2024	Thornhaugh Street
33482	18-07-2024	Houghton Street
33483	18-07-2024	Henwick Grove
33484	18-07-2024	Wulfruna Street
33485	18-07-2024	Heslington
33486	23-07-2024	Lord Mayor's Walk
33673	18-07-2024	Somerset House
33932	18-07-2024	Knightingale Red Ward
34789	18-07-2024	Paternoster Row
34800	18-07-2024	Silk Street
34801	18-07-2024	Mount Street
34802	23-07-2024	Hunter Street
44741	18-07-2024	Waterfront Building
46686	18-07-2024	Devonshire Road

	Locality	Address3 \
32662	Mandeville Road	NaN
32665	Warrington NHS Trust Hospital	NaN
32667	NaN	NaN
32671	NaN	NaN
32676	King George V Road	NaN
32678	Humberstone	NaN
32680	Norkfolk Street	NaN
32736	Cheylesmore	NaN
32737	NaN	NaN
32745	Breadsall	NaN
32751	60 Hardy Road	Greenwich
32777	North Road	NaN
32796	Tunmarsh Lane	NaN
32802	West Derby	NaN
32809	NaN	NaN
32873	NaN	NaN
32877	Newgate Street	NaN
33113	7th Floor, Great Western Ward, Qqm W	NaN
33213	Burnt Oak Broadway	NaN
33358	College Lane	NaN
33359	Edgbaston	NaN
33360	NaN	NaN
33361	Bartley Green	NaN
33362	NaN	NaN
33363	15 Bartholomew Row	NaN

33364	NaN	NaN
33365	Newton St Loe	NaN
33366	NaN	NaN
33367	Talbot Campus	Fern Barrow
33368	NaN	NaN
33369	NaN	NaN
33370	Falmer	NaN
33371	Lewes Road	NaN
33372	NaN	NaN
33373	Frenchay	NaN
33374	Tyndall Avenue	NaN
33376	The Old Schools	NaN
33377	NaN	NaN
33378	Bishop Hall Lane	NaN
33379	NaN	NaN
33380	NaN	NaN
33381	NaN	NaN
33382	NaN	NaN
33383	NaN	NaN
33384	NaN	NaN
33385	Burnt Oak Lane	NaN
33386	NaN	NaN
33387	Old Evet	NaN
33388	NaN	NaN
33389	NaN	NaN
33390	NaN	NaN
33391	NaN	NaN
33392	The Queen's Drive	NaN
33393	The Park Campus	NaN
33394	NaN	NaN
33395	NaN	NaN
33396	NaN	NaN
33397	Queensgate	NaN
33398	NaN	NaN
33399	NaN	NaN
33400	53 - 57 High Street	Surbiton Road
33401	NaN	NaN
33402	2 Rodney Street	NaN
33403	NaN	NaN
33404	765 Brownlow Hill	Abercromby Square
33406	Bailrigg	NaN
33407	NaN	NaN
33408	NaN	NaN
33409	NaN	NaN
33410	NaN	NaN
33411	Brayford Pool	NaN
33412	Calverley Street	NaN
33413	NaN	Horsforth

33414	NaN	NaN
33415	NaN	NaN
33416	NaN	NaN
33417	NaN	NaN
33418	Oxford Road	NaN
33419	NaN	NaN
33422	NaN	NaN
33423	NaN	NaN
33424	Trent Park	Oakwood
33426	NaN	NaN
33427	University Plain	NaN
33428	Ellison Place	NaN
33429	NaN	NaN
33430	NaN	NaN
33431	Boughton Green Road	NaN
33432	3 - 7 Redwell Street	NaN
33433	NaN	NaN
33434	Regent's Park	NaN
33435	NaN	NaN
33436	Swiss Cottage	NaN
33437	Wellington Square	NaN
33438	Gipsy Lane	Headington
33439	NaN	NaN
33440	NaN	NaN
33441	Winston Churchill Avenue	NaN
33442	College Lane	NaN
33443	NaN	NaN
33444	Whiteknights	NaN
33445	Pond Street	NaN
33446	NaN	NaN
33447	NaN	NaN
33448	57 Waterloo Road	NaN
33449	Creekside	Greenwich
33450	Old Royal Naval College	NaN
33451	NaN	NaN
33452	NaN	NaN
33453	NaN	NaN
33454	NaN	NaN
33455	City Campus, Chester Road	NaN
33456	NaN	NaN
33457	NaN	NaN
33458	NaN	NaN
33459	NaN	Tooting
33461	NaN	South Kensington
33462	NaN	NaN
33463	NaN	NaN
33464	237 Fulham Road	NaN
33465	NaN	NaN

33468		NaN	NaN
33469	Strawberry Hill		NaN
33470		NaN	NaN
33471		NaN	NaN
33472		NaN	NaN
33473		NaN	NaN
33474	St Mary's Road		Ealing
33475		NaN	NaN
33476		NaN	NaN
33477	Malet Street		NaN
33478		NaN	NaN
33479	Russell Square		NaN
33482		NaN	NaN
33483		NaN	NaN
33484		NaN	NaN
33485		NaN	NaN
33486		NaN	NaN
33673	Strand		NaN
33932	Chesterfield North Derbyshire Hospital		Calow
34789		NaN	NaN
34800	Barbican		NaN
34801		NaN	NaN
34802	Yoemanry House		NaN
44741	Neptune Quay		NaN
46686		NaN	NaN

	Town	County (name)	Postcode	\
32662	Aylesbury	Buckinghamshire	HP21 8AL	
32665	Warrington	Cheshire	WA5 1QG	
32667	Leicester	Leicestershire	LE3 0QU	
32671	Chertsey	Surrey	KT16 0AU	
32676	Amersham	Buckinghamshire	HP6 5BY	
32678	Leicester	Leicestershire	LE5 0TD	
32680	Liverpool	Merseyside	L1 0BG	
32736	Coventry	West Midlands	CV3 5EZ	
32737	Nottingham	Nottinghamshire	NG3 3AL	
32745	Derby	Derbyshire	DE21 5LF	
32751	London	NaN	SE3 7PA	
32777	Hull	NaN	HU4 6LQ	
32796	London	NaN	E13 9NB	
32802	Liverpool	Merseyside	L12 1LH	
32809	London	NaN	SE15 4DY	
32873	Chigwell	Essex	IG7 4BX	
32877	Worksop	Nottinghamshire	S80 2LW	
33113	London	NaN	W2 1NY	
33213	Edgware	NaN	HA8 0AD	
33358	Hatfield	Hertfordshire	AL10 9AB	
33359	Birmingham	West Midlands	B15 2TT	

33360	Birmingham	West Midlands	B3 1JB
33361	Birmingham	West Midlands	B32 3NT
33362	Birmingham	West Midlands	B4 7ET
33363	Birmingham	NaN	B5 5JU
33364	Bath	Somerset	BA2 7AY
33365	Bath	Somerset	BA2 9BN
33366	Bradford	West Yorkshire	BD7 1DP
33367	Poole	Dorset	BH12 5BB
33368	Poole	Dorset	BH12 5HH
33369	Bolton	NaN	BL3 5AB
33370	Brighton	East Sussex	BN1 9RH
33371	Brighton	East Sussex	BN2 4AT
33372	London	NaN	SE10 0EW
33373	Bristol	NaN	BS16 1QY
33374	Bristol	NaN	BS8 1TH
33376	Cambridge	NaN	CB2 1TN
33377	Chester	Cheshire	CH1 4BJ
33378	Chelmsford	Essex	CM1 1SQ
33379	Chelmsford	Essex	CM1 3RR
33380	Colchester	Essex	CO4 3SQ
33381	Canterbury	Kent	CT1 1QU
33382	Canterbury	Kent	CT2 7NZ
33383	Coventry	Warwickshire	CV1 5FB
33384	Coventry	West Midlands	CV4 8UW
33385	Sidcup	Kent	DA15 9DF
33386	Derby	Derbyshire	DE22 1GB
33387	Durham	NaN	DH1 3HP
33388	London	NaN	E1 4NS
33389	London	NaN	E16 2RD
33390	London	NaN	EC1V 0HB
33391	London	NaN	N7 8DB
33392	Exeter	Devon	EX4 4QJ
33393	Cheltenham	Gloucestershire	GL50 2RH
33394	Cirencester	Gloucestershire	GL7 6JS
33395	Guildford	Surrey	GU2 7XH
33396	Farnham	Surrey	GU9 7DS
33397	Huddersfield	West Yorkshire	HD1 3DH
33398	High Wycombe	Buckinghamshire	HP11 2JZ
33399	Kingston-upon-Hull	NaN	HU6 7RX
33400	Kingston upon Thames	Surrey	KT1 1LQ
33401	Liverpool	Merseyside	L16 9JD
33402	Liverpool	Merseyside	L3 5UX
33403	Ormskirk	Lancashire	L39 4QP
33404	Liverpool	Merseyside	L69 7ZX
33406	Lancaster	Lancashire	LA1 4YW
33407	Leicester	Leicestershire	LE1 7RH
33408	Leicester	Leicestershire	LE1 9BH
33409	Loughborough	Leicestershire	LE11 3TU

33410	Lincoln	Lincolnshire	LN1 3DY
33411	Lincoln	Lincolnshire	LN6 7TS
33412	Leeds	West Yorkshire	LS6 3QS
33413	Leeds	West Yorkshire	LS18 5HD
33414	Leeds	West Yorkshire	LS2 9JT
33415	Luton	Bedfordshire	LU1 3JU
33416	Manchester	NaN	M13 9PL
33417	Manchester	NaN	M13 9RD
33418	Manchester	NaN	M15 6BH
33419	Salford	Greater Manchester	M5 4WT
33422	Cranfield	Bedfordshire	MK43 0AL
33423	Milton Keynes	Buckinghamshire	MK7 6AA
33424	London	NaN	N14 4YZ
33426	Newcastle-upon-Tyne	Tyne and Wear	NE1 7RU
33427	Norwich	Norfolk	NR4 7TJ
33428	Newcastle-upon-Tyne	Tyne and Wear	NE1 8ST
33429	Nottingham	Nottinghamshire	NG1 4BU
33430	Nottingham	Nottinghamshire	NG7 2RD
33431	Northampton	Northamptonshire	NN2 7AL
33432	Norwich	Norfolk	NR2 4SN
33433	London	NaN	NW1 0TU
33434	London	NaN	NW1 4SA
33435	London	NaN	NW1 5HT
33436	London	NaN	NW3 3HY
33437	Oxford	Oxfordshire	OX1 2JD
33438	Oxford	Oxfordshire	OX3 0BP
33439	Plymouth	Devon	PL4 8AA
33440	Plymouth	Devon	PL6 8BH
33441	Portsmouth	Hampshire	PO1 2UP
33442	Chichester	West Sussex	PO19 6PE
33443	Preston	Lancashire	PR1 2HE
33444	Reading	Berkshire	RG6 6UR
33445	Sheffield	South Yorkshire	S1 1WB
33446	Sheffield	South Yorkshire	S10 2TN
33447	London	NaN	SE1 0AA
33448	London	NaN	SE1 8WA
33449	Deptford	NaN	SE8 3DZ
33450	London	NaN	SE10 9LS
33451	London	NaN	SE14 6NW
33452	Southampton	Hampshire	SO14 0YN
33453	Southampton	Hampshire	SO17 1BJ
33454	Winchester	Hampshire	SO22 4NR
33455	Sunderland	Tyne and Wear	SR1 3SD
33456	Stoke-on-Trent	NaN	ST4 2DE
33457	Keele	Staffordshire	ST5 5BG
33458	London	NaN	SW15 5PJ
33459	London	NaN	SW17 0RE
33461	London	NaN	SW7 2AZ

33462	London	NaN	SW7 2BS
33463	London	NaN	SW7 2EU
33464	London	NaN	SW3 6JB
33465	Newport	Shropshire	TF10 8NB
33468	Middlesbrough	NaN	TS1 3BA
33469	Twickenham	NaN	TW1 4SX
33470	Egham	Surrey	TW20 0EX
33471	Uxbridge	NaN	UB8 3PH
33472	London	NaN	W1B 2UW
33473	London	NaN	WC1V 7EY
33474	London	NaN	W5 5RF
33475	London	NaN	WC1E 6BT
33476	London	NaN	WC1E 7HT
33477	London	NaN	WC1E 7HU
33478	London	NaN	WC1E 7HX
33479	London	NaN	WC1H 0XG
33482	London	NaN	WC2A 2AE
33483	Worcester	Worcestershire	WR2 6AJ
33484	Wolverhampton	West Midlands	WV1 1LY
33485	York	North Yorkshire	YO10 5DD
33486	York	North Yorkshire	YO31 7EX
33673	London	NaN	WC2R 0RN
33932	Chesterfield	Derbyshire	S44 5BL
34789	Carlisle	Cumbria	CA3 8TB
34800	London	NaN	EC2Y 8DT
34801	Liverpool	Merseyside	L1 9HF
34802	Buckingham	Buckinghamshire	MK18 1EG
44741	Ipswich	NaN	IP4 1QJ
46686	Buxton	NaN	SK17 6RY

	SchoolWebsite	TelephoneNum	HeadTitle (name) \
32662	NaN	NaN	NaN
32665	NaN	1.925662e+09	Mrs
32667	NaN	NaN	Ms
32671	NaN	NaN	NaN
32676	NaN	1.494446e+09	Mr
32678	NaN	NaN	Mrs
32680	NaN	NaN	NaN
32736	NaN	NaN	Mrs
32737	NaN	NaN	Mr
32745	NaN	NaN	Mrs
32751	NaN	NaN	Ms
32777	NaN	NaN	Mrs
32796	NaN	NaN	NaN
32802	NaN	1.512280e+09	Mr
32809	NaN	NaN	Ms
32873	NaN	NaN	Mrs
32877	NaN	NaN	Miss

33113		NaN	2.078866e+09	NaN
33213		NaN	2.087326e+09	NaN
33358	https://www.herts.ac.uk		1.707284e+09	Professor
33359	https://www.birmingham.ac.uk		1.214143e+09	Professor Sir
33360	https://www.ucb.ac.uk		1.216041e+09	Mr
33361	https://www.newman.ac.uk		1.214761e+09	Professor
33362	https://www.aston.ac.uk/		1.212045e+09	Professor
33363	https://www.bcu.ac.uk		1.213315e+09	Professor
33364	https://www.bath.ac.uk		1.225827e+09	Professor
33365	https://www.bathspa.ac.uk		1.225876e+09	Professor
33366	https://www.brad.ac.uk		1.274232e+09	Professor
33367	https://www.bournemouth.ac.uk		1.202524e+09	Professor
33368	https://www.aub.ac.uk		1.202533e+09	Professor
33369	https://www.bolton.ac.uk		1.204529e+09	Professor
33370	https://www.sussex.ac.uk		1.273607e+09	Professor
33371	https://www.brighton.ac.uk		1.273601e+09	Professor
33372	https://www.ravensbourne.ac.uk/		2.002030e+12	Mr
33373	https://www.uwe.ac.uk		1.179656e+09	Professor
33374	https://www.bristol.ac.uk		1.179289e+09	Professor
33376	http://www.cam.ac.uk/		1.223338e+09	Dr
33377	https://www1.chester.ac.uk/		1.244375e+09	Professor
33378	https://www(anglia.ac.uk		1.245493e+09	Professor
33379	https://writtle.ac.uk		1.245424e+09	Professor
33380	https://www.essex.ac.uk/		1.206873e+09	Professor
33381	https://www.canterbury.ac.uk		1.227782e+09	Professor
33382	https://www.kent.ac.uk		1.227764e+09	Professor
33383	https://www.coventry.ac.uk		2.476888e+09	Professor
33384	https://www.warwick.ac.uk		2.476524e+09	Professor
33385	www.bruford.ac.uk		2.083003e+09	Ms
33386	https://www.derby.ac.uk		1.332622e+09	Professor
33387	https://www.durham.ac.uk		1.913342e+09	Professor
33388	www.qmul.ac.uk		2.078826e+09	Professor
33389	www.uel.ac.uk		2.082233e+09	Professor
33390	https://www.city.ac.uk		2.074778e+09	Professor Sir
33391	https://www.londonmet.ac.uk		2.073204e+09	Professor
33392	https://www.exeter.ac.uk/		1.392263e+09	Professor Sir
33393	https://www.glos.ac.uk		1.242715e+09	Mr
33394	https://www.rau.ac.uk		1.285653e+09	Professor
33395	https://www.surrey.ac.uk		1.483301e+09	Professor
33396	https://www.uca.ac.uk		1.252722e+09	Professor
33397	https://www.hud.ac.uk		1.484422e+09	Professor
33398	https://www.bucks.ac.uk		1.494522e+09	Professor
33399	https://www.hull.ac.uk		1.482346e+09	Professor
33400	https://www.kingston.ac.uk		2.084179e+09	Professor
33401	https://www.hope.ac.uk		1.512913e+09	Professor
33402	https://www.ljmu.ac.uk		1.512314e+09	Mr
33403	https://www.edgehill.ac.uk		1.695575e+09	Dr
33404	https://www.liverpool.ac.uk		1.517942e+09	Professor

33406	https://www.lancaster.ac.uk	1.524652e+08	Professor
33407	https://WWW.LE.AC.UK	1.162523e+09	Professor
33408	https://www.dmu.ac.uk	1.162552e+09	Professor
33409	https://www.lboro.ac.uk	1.509263e+09	Professor
33410	https://www.bishopg.ac.uk	1.522527e+09	Professor
33411	https://www.lincoln.ac.uk	1.522882e+09	Professor
33412	https://www.leedsbeckett.ac.uk	1.138120e+09	Professor
33413	https://www.leedstrinity.ac.uk	1.132837e+09	Professor
33414	https://www.leeds.ac.uk	1.132432e+09	Sir
33415	https://www.beds.ac.uk	1.582734e+09	Mr
33416	https://www.manchester.ac.uk	1.612752e+09	Professor
33417	https://www.rncm.ac.uk	1.612736e+09	Professor
33418	http://www2.mmu.ac.uk/	1.612472e+09	Professor
33419	https://www.salford.ac.uk	1.612955e+09	Professor
33422	https://www.cranfield.ac.uk	1.234750e+09	Professor Sir
33423	https://www.open.ac.uk	1.908274e+09	Professor
33424	https://www.mdx.ac.uk/	2.083625e+09	Mr
33426	https://www.ncl.ac.uk	1.912226e+09	Professor
33427	https://www.uea.ac.uk	1.603456e+09	Professor
33428	https://www.northumbria.ac.uk	1.912326e+09	Professor
33429	https://www.ntu.ac.uk	1.159418e+09	Professor
33430	https://www.nottingham.ac.uk	1.159515e+09	Professor
33431	https://www.northampton.ac.uk	1.604736e+09	Professor
33432	https://www.nua.ac.uk/	1.603611e+09	Professor
33433	https://www.rvc.ac.uk	2.074685e+09	Professor
33434	https://www.london.edu	2.072625e+09	Dr
33435	https://www.ram.ac.uk	2.078737e+09	Professor
33436	https://www.cssd.ac.uk	2.077228e+09	Professor
33437	http://www.ox.ac.uk	1.865270e+09	Professor
33438	https://www.brookes.ac.uk	1.865741e+09	Professor
33439	https://www.plymouth.ac.uk	1.752601e+09	Professor
33440	https://www.marjon.ac.uk	1.752777e+09	Professor
33441	https://www.port.ac.uk	2.392848e+09	Professor
33442	https://www.chi.ac.uk	1.243816e+09	Professor
33443	https://www.uclan.ac.uk	1.772201e+09	Professor
33444	https://www.reading.ac.uk	1.189875e+09	Professor
33445	https://www.shu.ac.uk	1.142252e+09	Professor
33446	https://www.sheffield.ac.uk/	1.142222e+09	Professor
33447	https://www.lsbu.ac.uk	2.079289e+09	Professor
33448	https://www.kcl.ac.uk/	2.078365e+09	Professor
33449	https://www.trinitylaban.ac.uk	2.083054e+09	Professor
33450	https://www.gre.ac.uk/	2.083318e+09	Professor
33451	https://www.gold.ac.uk	2.079197e+09	Professor
33452	https://www.solent.ac.uk	2.380319e+09	Professor
33453	https://www.southampton.ac.uk	2.380595e+09	Professor
33454	https://www.winchester.ac.uk	1.962842e+09	Professor
33455	https://www.sunderland.ac.uk	1.915152e+09	Sir
33456	https://www.staffs.ac.uk	1.782294e+09	Professor

33457	https://www.keele.ac.uk/	1.782621e+09	Professor
33458	https://www.roehampton.ac.uk	2.083923e+09	Professor
33459	https://www.sgul.ac.uk	2.086730e+09	Professor
33461	https://www.imperial.ac.uk	2.075895e+09	Professor
33462	http://www.rcm.ac.uk/	2.075914e+09	Professor
33463	https://www.rca.ac.uk/	2.075904e+09	Dr
33464	https://www.icr.ac.uk	2.073528e+09	Professor
33465	https://www.harper-adams.ac.uk	1.952820e+09	Dr
33468	https://www.tees.ac.uk	1.642218e+09	Professor
33469	https://www.stmarys.ac.uk	2.082404e+09	Mr
33470	https://www.rhul.ac.uk	1.784434e+09	Professor
33471	https://www.brunel.ac.uk	1.895274e+09	Professor
33472	https://www.westminster.ac.uk	2.079115e+09	Dr
33473	https://www.arts.ac.uk	2.075146e+09	Sir
33474	https://www.uwl.ac.uk	2.082312e+09	Professor
33475	https://www.ucl.ac.uk/	2.076792e+09	Professor
33476	https://www.lshtm.ac.uk	2.076369e+09	Professor
33477	https://www.london.ac.uk	2.076368e+09	Professor
33478	https://www.bbk.ac.uk	2.076316e+09	Professor
33479	https://www.soas.ac.uk	2.076372e+09	Rt Hon
33482	https://www.lse.ac.uk	2.074058e+09	Dame
33483	https://www.worcester.ac.uk	1.905855e+09	Professor
33484	https://www.wlv.ac.uk	1.902321e+09	Professor
33485	https://www.york.ac.uk	1.904430e+09	Professor
33486	https://www.yorks.ac.uk/	1.904625e+09	Professor
33673	https://www.courtauld.ac.uk	2.078483e+09	Professor
33932	NaN	1.246277e+09	NaN
34789	https://www.cumbria.ac.uk	1.524384e+09	Professor
34800	https://www.gsmd.ac.uk/	2.076283e+09	Ms
34801	https://www.lipa.ac.uk	1.513303e+09	Sir
34802	https://www.buckingham.ac.uk	1.280814e+09	Sir
44741	https://www.uos.ac.uk	1.473338e+09	Professor
46686	NaN	8.000740e+09	Mr

	HeadFirstName	HeadLastName \
32662	J	Jones
32665	Hilda	Aylin
32667	Diana	Mackey
32671	NaN	NaN
32676	George	Lloyd
32678	L	Henderson
32680	NaN	NaN
32736	H	Hill
32737	NaN	Hickling
32745	S	Oates
32751	W	Fidler
32777	J	Stallard
32796	NaN	NaN

32802	John	Hudson
32809	Joanna	Kellan
32873	K	Spendlove
32877	K	Boulton
33113	NaN	NaN
33213	NaN	NaN
33358	Quintin	McKellar
33359	David	Eastwood
33360	Michael	Harkin
33361	Peter	Childs
33362	Alec	Cameron
33363	Philip	Plowden
33364	Ian	White
33365	Sue	Rigby
33366	Shirley	Congdon
33367	John	Vinney
33368	Stuart	Bartholomew
33369	George	Holmes
33370	Adam	Tickell
33371	Debra	Humphris
33372	Andy	Cook
33373	Steven	West
33374	Hugh	Brady
33376	Anthony	Freeling
33377	Eunice	Simmons
33378	Roderick	Watkins
33379	Tim	Middleton
33380	Anthony	Forster
33381	Rama	Thirunamachandran
33382	Karen	Cox
33383	John	Latham
33384	Stuart	Croft
33385	Clarie	Middleton
33386	Kathryn	Mitchell
33387	Stuart	Corbridge
33388	Colin	Bailey
33389	Amanda	Broderick
33390	Paul	Curran
33391	Lynn	Dobbs
33392	Steve	Smith
33393	Stephen	Marston
33394	Joanna	Price
33395	Max	Lu
33396	Bashir	Makhoul
33397	Bob	Cryan
33398	Nick	Braisby
33399	Susan	Lea
33400	Steven	Spier

33401	Gerald	Pillay
33402	Mark	Power
33403	John	Cater
33404	Janet	Beer
33406	Steven	Bradley
33407	Nishan	Canagarajah
33408	Katie	Normington
33409	Nick	Jennings
33410	Peter	Neil
33411	Mary	Stuart
33412	Peter	Slee
33413	Margaret	House
33414	Alan	Langlands
33415	Bill	Rammell
33416	Nancy	Rothwell
33417	Linda	Merrick
33418	Malcolm	Press
33419	Helen	Marshall
33422	Peter	Gregson
33423	Tim	Blackman
33424	James	Kennedy
33426	Chris	Day
33427	David	Richardson
33428	Andrew	Wathey
33429	Edward	Peck
33430	Shearer	West
33431	Nick	Petford
33432	John	Last
33433	Stuart	Reid
33434	François	Ortalo-Magné
33435	Jonathan	Freeman-Attwood
33436	Gavin	Henderson
33437	Louise	Richardson
33438	Alistair	Fitt
33439	Judith	Petts
33440	Rob	Warner
33441	Graham	Galbraith
33442	Jane	Longmore
33443	Graham	Baldwin
33444	Robert	Van de Noort
33445	Chris	Husbands
33446	Koen	Lamberts
33447	David	Phoenix
33448	Edward	Byrne
33449	Anthony	Bowne
33450	David	Maguire
33451	Frances	Corner
33452	Julie	Hall

33453	Mark	Smith
33454	Joy	Carter
33455	David	Bell
33456	Martin	Jones
33457	Trevor	McMillan
33458	Jean-Noel	Ezingear
33459	Jenny	Higham
33461	Alice	Gast
33462	Colin	Lawson
33463	Paul	Thompson
33464	Paul	Workman
33465	David	Llewellyn
33468	Paul	Croney
33469	Anthony	McClaran
33470	Paul	Layzell
33471	Julia	Buckingham
33472	Peter	Bonfield
33473	Nigel	Carrington
33474	Peter	John
33475	Michael	Arthur
33476	Peter	Piot
33477	Wendy	Thomson
33478	David	Latchman
33479	the Lady Amos	of Brondesbury in the London Borough of Brent
33482	Minouche	Shafik
33483	David	Green
33484	Geoff	Layr
33485	Charlie	Jeffery
33486	Karen	Bryan
33673	Deborah	Swallow
33932	NaN	NaN
34789	Julie	Mennell
34800	Lynne	Williams
34801	Mark	Featherstone-Witty
34802	Anthony	Seldon
44741	Helen	Langton
46686	Len	Tildsley

HeadPreferredJobTitle \

32662	NaN
32665	NaN
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32678	NaN
32680	NaN
32736	NaN
32737	NaN

32745	NaN
32751	NaN
32777	NaN
32796	NaN
32802	NaN
32809	NaN
32873	NaN
32877	NaN
33113	NaN
33213	NaN
33358	Vice Chancellor
33359	Vice-Chancellor and Principal
33360	Deputy-Vice Chancellor
33361	Acting Vice Chancellor
33362	Vice-Chancellor and Chief Executive
33363	Vice Chancellor
33364	Vice-Chancellor
33365	Vice Chancellor
33366	Vice-Chancellor
33367	Vice-Chancellor
33368	Principal and Vice-Chancellor
33369	Vice-Chancellor
33370	Vice-Chancellor
33371	Vice-Chancellor
33372	Acting Vice-Chancellor and Chief Operating Off...
33373	Vice-Chancellor
33374	Vice-Chancellor
33376	Vice-Chancellor
33377	Vice-Chancellor and Principal
33378	Vice-Chancellor
33379	Vice Chancellor
33380	Vice-Chancellor
33381	Vice-Chancellor
33382	Vice-Chancellor
33383	Vice-Chancellor
33384	Vice-Chancellor and President
33385	Principal and Chief Executive Officer
33386	Vice-Chancellor
33387	Vice-Chancellor and Warden
33388	Principal and President
33389	Vice-Chancellor and President
33390	President
33391	Vice-Chancellor and Chief Executive
33392	Vice-Chancellor and Chief Executive
33393	Vice-Chancellor
33394	Vice Chancellor
33395	President and Vice-Chancellor
33396	Vice-Chancellor

33397	Vice Chancellor
33398	Vice-Chancellor
33399	Vice-Chancellor
33400	Vice Chancellor
33401	Vice Chancellor and Rector
33402	Vice-Chancellor and Chief Executive
33403	Vice-Chancellor
33404	Vice-Chancellor
33406	Principal
33407	Principal
33408	Acting Vice-Chancellor
33409	Vice Chancellor and President
33410	Vice-Chancellor
33411	Vice-Chancellor
33412	Vice-Chancellor
33413	Vice-Chancellor
33414	Vice-Chancellor
33415	Vice-Chancellor
33416	President and Vice-Chancellor
33417	Principal
33418	Vice-Chancellor
33419	Vice Chancellor
33422	Vice-Chancellor
33423	Vice-chancellor
33424	Principal
33426	Vice-Chancellor
33427	Vice Chancellor
33428	Vice-Chancellor and Chief Executive
33429	Vice-Chancellor
33430	Vice-Chancellor
33431	Vice Chancellor
33432	Vice-Chancellor
33433	Principal
33434	Dean
33435	Principal
33436	Principal
33437	Vice-Chancellor
33438	Vice-Chancellor
33439	Vice-Chancellor
33440	Vice-Chancellor and Chief Executive
33441	Vice Chancellor
33442	Vice-Chancellor
33443	Principal
33444	Vice Chancellor
33445	Vice-Chancellor
33446	President and Vice-Chancellor
33447	Vice Chancellor and Chief Executive
33448	Principal and President

33449	Principal and Accountable Officer
33450	Vice-Chancellor
33451	Warden
33452	Interim Accountable Officer
33453	Vice-Chancellor
33454	Vice-Chancellor
33455	Vice-Chancellor and Chief Executive
33456	Vice-Chancellor
33457	Vice-Chancellor
33458	Vice-Chancellor
33459	Principal
33461	President
33462	Director
33463	Vice-Chancellor
33464	Chief Executive
33465	Vice-Chancellor
33468	Vice Chancellor and Chief Executive
33469	Vice-Chancellor
33470	Principal
33471	Vice Chancellor and President
33472	Vice-Chancellor and President
33473	Vice-Chancellor
33474	Vice-Chancellor
33475	President and Provost
33476	Director
33477	Vice Chancellor
33478	Master
33479	Director
33482	Director
33483	Vice-Chancellor and Chief Executive
33484	Vice-Chancellor
33485	Principal
33486	Principal
33673	Director
33932	NaN
34789	Vice-Chancellor
34800	Principal
34801	Founding Principal/CEO
34802	Vice-Chancellor and Accounting Officer
44741	Vice-Chancellor
46686	NaN

	BSOInspectorateName (name)	NextInspectionVisit	TeenMoth (name)	\
32662	Not applicable	NaN	Not applicable	
32665	Not applicable	NaN	Not applicable	
32667	Not applicable	NaN	Not applicable	
32671	Not applicable	NaN	Not applicable	
32676	Not applicable	NaN	Not applicable	

32678	Not applicable	NaN	Not applicable
32680	Not applicable	NaN	Not applicable
32736	Not applicable	NaN	Not applicable
32737	Not applicable	NaN	Not applicable
32745	Not applicable	NaN	Not applicable
32751	Not applicable	NaN	Not applicable
32777	Not applicable	NaN	Not applicable
32796	Not applicable	NaN	Not applicable
32802	Not applicable	NaN	Not applicable
32809	Not applicable	NaN	Not applicable
32873	Not applicable	NaN	Not applicable
32877	Not applicable	NaN	Not applicable
33113	Not applicable	NaN	Not applicable
33213	Not applicable	NaN	Not applicable
33358	Not applicable	NaN	Not applicable
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33364	Not applicable	NaN	Not applicable
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[illegible]

33445	Not applicable	NaN	Not applicable
33446	Not applicable	NaN	Not applicable
33447	Not applicable	NaN	Not applicable
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33486	Not applicable	NaN	Not applicable
33673	Not applicable	NaN	Not applicable
33932	Not applicable	NaN	Not applicable
34789	Not applicable	NaN	Not applicable
34800	Not applicable	NaN	Not applicable
34801	Not applicable	NaN	Not applicable
34802	Not applicable	NaN	Not applicable
44741	Not applicable	NaN	Not applicable
46686	Not applicable	NaN	Not applicable

	TeenMothPlaces	CCF (name)	SENPRU (name)	EBD (name) \
32662	NaN	Not applicable	Not applicable	Not applicable

[illegible]

[illegible]

[illegible]

46686	NaN	NaN	Not applicable	Not applicable
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	PlacesPRU	EdByOther	(name)	Section41Approved	(name)	SEN1	(name)	\
32662	NaN	Not applicable		Not applicable		NaN		
32665	NaN	Not applicable		Not applicable		NaN		
32667	NaN	Not applicable		Not applicable		NaN		
32671	NaN	Not applicable		Not applicable		NaN		
32676	NaN	Not applicable		Not applicable		NaN		
32678	NaN	Not applicable		Not applicable		NaN		
32680	NaN	Not applicable		Not applicable		NaN		
32736	NaN	Not applicable		Not applicable		NaN		
32737	NaN	Not applicable		Not applicable		NaN		
32745	NaN	Not applicable		Not applicable		NaN		
32751	NaN	Not applicable		Not applicable		NaN		
32777	NaN	Not applicable		Not applicable		NaN		
32796	NaN	Not applicable		Not applicable		NaN		
32802	NaN	Not applicable		Not applicable		NaN		
32809	NaN	Not applicable		Not applicable		NaN		
32873	NaN	Not applicable		Not applicable		NaN		
32877	NaN	Not applicable		Not applicable		NaN		
33113	NaN	Not applicable		Not applicable		NaN		
33213	NaN	Not applicable		Not applicable		NaN		
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33362	NaN	Not applicable		Not applicable		NaN		
33363	NaN	Not applicable		Not applicable		NaN		
33364	NaN	Not applicable		Not applicable		NaN		
33365	NaN	Not applicable		Not applicable		NaN		
33366	NaN	Not applicable		Not applicable		NaN		
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33368	NaN	Not applicable		Not applicable		NaN		
33369	NaN	Not applicable		Not applicable		NaN		
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33371	NaN	Not applicable		Not applicable		NaN		
33372	NaN	Not applicable		Not applicable		NaN		
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33377	NaN	Not applicable		Not applicable		NaN		
33378	NaN	Not applicable		Not applicable		NaN		
33379	NaN	Not applicable		Not applicable		NaN		
33380	NaN	Not applicable		Not applicable		NaN		
33381	NaN	Not applicable		Not applicable		NaN		
33382	NaN	Not applicable		Not applicable		NaN		
33383	NaN	Not applicable		Not applicable		NaN		
33384	NaN	Not applicable		Not applicable		NaN		

[illegible]

[illegible]

34800	NaN	Not applicable	Not applicable	NaN
34801	NaN	Not applicable	Not applicable	NaN
34802	NaN	Not applicable	Not applicable	NaN
44741	NaN	NaN	Not applicable	NaN
46686	NaN	NaN	Not applicable	NaN

	SEN2 (name)	TypeOfResourcedProvision (name)	ResourcedProvisionOnRoll	\
32662	NaN	NaN	NaN	
32665	NaN	NaN	NaN	
32667	NaN	NaN	NaN	
32671	NaN	NaN	NaN	
32676	NaN	NaN	NaN	
32678	NaN	NaN	NaN	
32680	NaN	NaN	NaN	
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32737	NaN	NaN	NaN	
32745	NaN	NaN	NaN	
32751	NaN	NaN	NaN	
32777	NaN	NaN	NaN	
32796	NaN	NaN	NaN	
32802	NaN	NaN	NaN	
32809	NaN	NaN	NaN	
32873	NaN	NaN	NaN	
32877	NaN	NaN	NaN	
33113	NaN	NaN	NaN	
33213	NaN	NaN	NaN	
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33360	NaN	NaN	NaN	
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33362	NaN	NaN	NaN	
33363	NaN	NaN	NaN	
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33376	NaN	NaN	NaN	
33377	NaN	NaN	NaN	
33378	NaN	NaN	NaN	
33379	NaN	NaN	NaN	
33380	NaN	NaN	NaN	

33381	NaN	NaN	NaN
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33482	NaN	NaN	NaN
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33673	NaN	NaN	NaN
33932	NaN	NaN	NaN
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34801	NaN	NaN	NaN
34802	NaN	NaN	NaN
44741	NaN	NaN	NaN
46686	NaN	NaN	NaN

	ResourcedProvisionCapacity	SenUnitOnRoll	SenUnitCapacity	GOR (code)	\
32662	NaN	NaN	NaN	J	
32665	NaN	NaN	NaN	B	
32667	NaN	NaN	NaN	E	
32671	NaN	NaN	NaN	J	
32676	NaN	NaN	NaN	J	
32678	NaN	NaN	NaN	E	
32680	NaN	NaN	NaN	B	
32736	NaN	NaN	NaN	F	
32737	NaN	NaN	NaN	E	
32745	NaN	NaN	NaN	E	
32751	NaN	NaN	NaN	H	
32777	NaN	NaN	NaN	D	
32796	NaN	NaN	NaN	H	
32802	NaN	NaN	NaN	B	
32809	NaN	NaN	NaN	H	
32873	NaN	NaN	NaN	H	
32877	NaN	NaN	NaN	E	
33113	NaN	NaN	NaN	H	
33213	NaN	NaN	NaN	H	
33358	NaN	NaN	NaN	G	
33359	NaN	NaN	NaN	F	
33360	NaN	NaN	NaN	F	
33361	NaN	NaN	NaN	F	
33362	NaN	NaN	NaN	F	
33363	NaN	NaN	NaN	F	
33364	NaN	NaN	NaN	K	
33365	NaN	NaN	NaN	K	
33366	NaN	NaN	NaN	D	
33367	NaN	NaN	NaN	K	
33368	NaN	NaN	NaN	K	
33369	NaN	NaN	NaN	B	
33370	NaN	NaN	NaN	J	
33371	NaN	NaN	NaN	J	
33372	NaN	NaN	NaN	H	
33373	NaN	NaN	NaN	K	
33374	NaN	NaN	NaN	K	
33376	NaN	NaN	NaN	G	

33377	NaN	NaN	NaN	B
33378	NaN	NaN	NaN	G
33379	NaN	NaN	NaN	G
33380	NaN	NaN	NaN	G
33381	NaN	NaN	NaN	J
33382	NaN	NaN	NaN	J
33383	NaN	NaN	NaN	F
33384	NaN	NaN	NaN	F
33385	NaN	NaN	NaN	H
33386	NaN	NaN	NaN	E
33387	NaN	NaN	NaN	A
33388	NaN	NaN	NaN	H
33389	NaN	NaN	NaN	H
33390	NaN	NaN	NaN	H
33391	NaN	NaN	NaN	H
33392	NaN	NaN	NaN	K
33393	NaN	NaN	NaN	K
33394	NaN	NaN	NaN	K
33395	NaN	NaN	NaN	J
33396	NaN	NaN	NaN	J
33397	NaN	NaN	NaN	D
33398	NaN	NaN	NaN	J
33399	NaN	NaN	NaN	D
33400	NaN	NaN	NaN	H
33401	NaN	NaN	NaN	B
33402	NaN	NaN	NaN	B
33403	NaN	NaN	NaN	B
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33417	NaN	NaN	NaN	B
33418	NaN	NaN	NaN	B
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33424	NaN	NaN	NaN	H
33426	NaN	NaN	NaN	A
33427	NaN	NaN	NaN	G
33428	NaN	NaN	NaN	A

33429	NaN	NaN	NaN	E
33430	NaN	NaN	NaN	E
33431	NaN	NaN	NaN	E
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33434	NaN	NaN	NaN	H
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33462	NaN	NaN	NaN	H
33463	NaN	NaN	NaN	H
33464	NaN	NaN	NaN	H
33465	NaN	NaN	NaN	F
33468	NaN	NaN	NaN	A
33469	NaN	NaN	NaN	H
33470	NaN	NaN	NaN	J
33471	NaN	NaN	NaN	H
33472	NaN	NaN	NaN	H
33473	NaN	NaN	NaN	H
33474	NaN	NaN	NaN	H
33475	NaN	NaN	NaN	H
33476	NaN	NaN	NaN	H
33477	NaN	NaN	NaN	H
33478	NaN	NaN	NaN	H
33479	NaN	NaN	NaN	H

33482	NaN	NaN	NaN	H
33483	NaN	NaN	NaN	F
33484	NaN	NaN	NaN	F
33485	NaN	NaN	NaN	D
33486	NaN	NaN	NaN	D
33673	NaN	NaN	NaN	H
33932	NaN	NaN	NaN	E
34789	NaN	NaN	NaN	B
34800	NaN	NaN	NaN	H
34801	NaN	NaN	NaN	B
34802	NaN	NaN	NaN	J
44741	NaN	NaN	NaN	G
46686	NaN	NaN	NaN	E

	GOR (name)	DistrictAdministrative (code)	\
32662	South East	E06000060	
32665	North West	E06000007	
32667	East Midlands	E06000016	
32671	South East	E07000212	
32676	South East	E06000060	
32678	East Midlands	E06000016	
32680	North West	E08000012	
32736	West Midlands	E08000026	
32737	East Midlands	E06000018	
32745	East Midlands	E07000036	
32751	London	E09000011	
32777	Yorkshire and the Humber	E06000010	
32796	London	E09000025	
32802	North West	E08000012	
32809	London	E09000028	
32873	London	E09000026	
32877	East Midlands	E07000171	
33113	London	E09000033	
33213	London	E09000003	
33358	East of England	E07000241	
33359	West Midlands	E08000025	
33360	West Midlands	E08000025	
33361	West Midlands	E08000025	
33362	West Midlands	E08000025	
33363	West Midlands	E08000025	
33364	South West	E06000022	
33365	South West	E06000022	
33366	Yorkshire and the Humber	E08000032	
33367	South West	E06000058	
33368	South West	E06000058	
33369	North West	E08000001	
33370	South East	E06000043	
33371	South East	E06000043	

33372	London	E09000011
33373	South West	E06000025
33374	South West	E06000023
33376	East of England	E07000008
33377	North West	E06000050
33378	East of England	E07000070
33379	East of England	E07000070
33380	East of England	E07000071
33381	South East	E07000106
33382	South East	E07000106
33383	West Midlands	E08000026
33384	West Midlands	E08000026
33385	London	E09000004
33386	East Midlands	E06000015
33387	North East	E06000047
33388	London	E09000030
33389	London	E09000025
33390	London	E09000019
33391	London	E09000019
33392	South West	E07000041
33393	South West	E07000078
33394	South West	E07000079
33395	South East	E07000209
33396	South East	E07000216
33397	Yorkshire and the Humber	E08000034
33398	South East	E06000060
33399	Yorkshire and the Humber	E06000010
33400	London	E09000021
33401	North West	E08000012
33402	North West	E08000012
33403	North West	E07000127
33404	North West	E08000012
33406	North West	E07000121
33407	East Midlands	E06000016
33408	East Midlands	E06000016
33409	East Midlands	E07000130
33410	East Midlands	E07000138
33411	East Midlands	E07000138
33412	Yorkshire and the Humber	E08000035
33413	Yorkshire and the Humber	E08000035
33414	Yorkshire and the Humber	E08000035
33415	East of England	E06000032
33416	North West	E08000003
33417	North West	E08000003
33418	North West	E08000003
33419	North West	E08000006
33422	East of England	E06000056
33423	South East	E06000042

33424	London	E09000010
33426	North East	E08000021
33427	East of England	E07000148
33428	North East	E08000021
33429	East Midlands	E06000018
33430	East Midlands	E06000018
33431	East Midlands	E06000062
33432	East of England	E07000148
33433	London	E09000007
33434	London	E09000033
33435	London	E09000033
33436	London	E09000007
33437	South East	E07000178
33438	South East	E07000178
33439	South West	E06000026
33440	South West	E06000026
33441	South East	E06000044
33442	South East	E07000225
33443	North West	E07000123
33444	South East	E06000041
33445	Yorkshire and the Humber	E08000019
33446	Yorkshire and the Humber	E08000019
33447	London	E09000028
33448	London	E09000022
33449	London	E09000023
33450	London	E09000011
33451	London	E09000023
33452	South East	E06000045
33453	South East	E06000045
33454	South East	E07000094
33455	North East	E08000024
33456	West Midlands	E06000021
33457	West Midlands	E07000195
33458	London	E09000032
33459	London	E09000032
33461	London	E09000033
33462	London	E09000033
33463	London	E09000033
33464	London	E09000020
33465	West Midlands	E06000020
33468	North East	E06000002
33469	London	E09000027
33470	South East	E07000212
33471	London	E09000017
33472	London	E09000033
33473	London	E09000007
33474	London	E09000009
33475	London	E09000007

33476	London	E09000007
33477	London	E09000007
33478	London	E09000007
33479	London	E09000007
33482	London	E09000033
33483	West Midlands	E07000237
33484	West Midlands	E08000031
33485	Yorkshire and the Humber	E06000014
33486	Yorkshire and the Humber	E06000014
33673	London	E09000033
33932	East Midlands	E07000034
34789	North West	E06000063
34800	London	E09000001
34801	North West	E08000012
34802	South East	E06000060
44741	East of England	E07000202
46686	East Midlands	E07000037

	DistrictAdministrative (name)	AdministrativeWard (code) \
32662	Buckinghamshire	E05013126
32665	Warrington	E05011025
32667	Leicester	E05010476
32671	Runnymede	E05012895
32676	Buckinghamshire	E05013121
32678	Leicester	E05010475
32680	Liverpool	E05015289
32736	Coventry	E05001220
32737	Nottingham	E05012284
32745	Erewash	E05010613
32751	Greenwich	E05014073
32777	Kingston upon Hull, City of	E05011537
32796	Newham	E05013919
32802	Liverpool	E05015320
32809	Southwark	E05011103
32873	Redbridge	E05011245
32877	Bassetlaw	E05006400
33113	Westminster	E05013796
33213	Barnet	E05013630
33358	Welwyn Hatfield	E05011063
33359	Birmingham	E05011134
33360	Birmingham	E05011168
33361	Birmingham	E05011123
33362	Birmingham	E05011155
33363	Birmingham	E05011155
33364	Bath and North East Somerset	E05012463
33365	Bath and North East Somerset	E05012485
33366	Bradford	E05001347
33367	Bournemouth, Christchurch and Poole	E05012677

33368	Bournemouth, Christchurch and Poole	E05012677
33369	Bolton	E05014832
33370	Brighton and Hove	E05015400
33371	Brighton and Hove	E05015406
33372	Greenwich	E05014082
33373	South Gloucestershire	E05012126
33374	Bristol, City of	E05010892
33376	Cambridge	E05013058
33377	Cheshire West and Chester	E05012211
33378	Chelmsford	E05004106
33379	Chelmsford	E05004119
33380	Colchester	E05010843
33381	Canterbury	E05012990
33382	Canterbury	E05010393
33383	Coventry	E05001228
33384	Coventry	E05001231
33385	Bexley	E05011220
33386	Derby	E05015508
33387	County Durham	E05009060
33388	Tower Hamlets	E05009317
33389	Newham	E05013922
33390	Islington	E05013702
33391	Islington	E05013697
33392	Exeter	E05011012
33393	Cheltenham	E05004298
33394	Cotswold	E05010696
33395	Guildford	E05014954
33396	Waverley	E05015158
33397	Kirklees	E05001410
33398	Buckinghamshire	E05013120
33399	Kingston upon Hull, City of	E05011544
33400	Kingston upon Thames	E05013938
33401	Liverpool	E05015286
33402	Liverpool	E05015285
33403	West Lancashire	E05014937
33404	Liverpool	E05015283
33406	Lancaster	E05014907
33407	Leicester	E05010463
33408	Leicester	E05010463
33409	Charnwood	E05014672
33410	Lincoln	E05010791
33411	Lincoln	E05010786
33412	Leeds	E05011413
33413	Leeds	E05011547
33414	Leeds	E05011403
33415	Luton	E05014739
33416	Manchester	E05011368
33417	Manchester	E05011368

33418	Manchester	E05011368
33419	Salford	E05013028
33422	Central Bedfordshire	E05014402
33423	Milton Keynes	E05009415
33424	Enfield	E05013678
33426	Newcastle upon Tyne	E05011453
33427	Norwich	E05012912
33428	Newcastle upon Tyne	E05011453
33429	Nottingham	E05012281
33430	Nottingham	E05012283
33431	West Northamptonshire	E05013258
33432	Norwich	E05012910
33433	Camden	E05013669
33434	Westminster	E05013805
33435	Westminster	E05013805
33436	Camden	E05013652
33437	Oxford	E05013098
33438	Oxford	E05013099
33439	Plymouth	E05002081
33440	Plymouth	E05002086
33441	Portsmouth	E05002454
33442	Chichester	E05011668
33443	Preston	E05012196
33444	Wokingham	E05002385
33445	Sheffield	E05010862
33446	Sheffield	E05010860
33447	Southwark	E05011114
33448	Lambeth	E05014118
33449	Lewisham	E05013719
33450	Greenwich	E05014076
33451	Lewisham	E05013716
33452	Southampton	E05015491
33453	Southampton	E05015500
33454	Winchester	E05011005
33455	Sunderland	E05001161
33456	Stoke-on-Trent	E05014574
33457	Newcastle-under-Lyme	E05011421
33458	Wandsworth	E05014017
33459	Wandsworth	E05014024
33461	Westminster	E05013797
33462	Westminster	E05013797
33463	Westminster	E05013797
33464	Kensington and Chelsea	E05009405
33465	Telford and Wrekin	E05015214
33468	Middlesbrough	E05009857
33469	Richmond upon Thames	E05013787
33470	Runnymede	E05012893
33471	Hillingdon	E05013566

33472	Westminster	E05013808
33473	Camden	E05013662
33474	Ealing	E05013521
33475	Camden	E05013653
33476	Camden	E05013653
33477	Camden	E05013653
33478	Camden	E05013653
33479	Camden	E05013653
33482	Westminster	E05013806
33483	Worcester	E05007888
33484	Wolverhampton	E05014853
33485	York	E05010323
33486	York	E05010318
33673	Westminster	E05013806
33932	Chesterfield	E05015179
34789	Cumberland	E05014178
34800	City of London	E05009302
34801	Liverpool	E05015285
34802	Buckinghamshire	E05013132
44741	Ipswich	E05007117
46686	High Peak	E05010629

	AdministrativeWard (name) \
32662	Aylesbury South East
32665	Bewsey and Whitecross
32667	Westcotes
32671	Longcross, Lyne & Chertsey South
32676	Amersham and Chesham Bois
32678	Troon
32680	City Centre South
32736	Cheylesmore
32737	Mapperley
32745	Little Eaton & Stanley
32751	Blackheath Westcombe
32777	Newington & Gipsyville
32796	Plaistow South
32802	Sandfield Park
32809	Goose Green
32873	Hainault
32877	Worksop South
33113	Hyde Park
33213	Burnt Oak
33358	Hatfield South West
33359	Edgbaston
33360	Soho & Jewellery Quarter
33361	Bartley Green
33362	Nechells
33363	Nechells

33364	Bathwick
33365	Saltford
33366	City
33367	Talbot & Branksome Woods
33368	Talbot & Branksome Woods
33369	Queens Park & Central
33370	Coldean & Stanmer
33371	Moulsecoomb & Bevendean
33372	Greenwich Peninsula
33373	Stoke Park & Cheswick
33374	Central
33376	Newnham
33377	Chester City & the Garden Quarter
33378	Marconi
33379	Writtle
33380	Wivenhoe
33381	Barton
33382	Blean Forest
33383	St Michael's
33384	Wainbody
33385	Blackfen & Lamorbey
33386	Allestree
33387	Elvet and Gilesgate
33388	Bethnal Green
33389	Royal Albert
33390	Clerkenwell
33391	Arsenal
33392	Duryard and St James
33393	Park
33394	Abbey
33395	Onslow
33396	Farnham North West
33397	Newsome
33398	Abbey
33399	University
33400	Kingston Town
33401	Childwall
33402	Canning
33403	Rural South
33404	Brownlow Hill
33406	University
33407	Castle
33408	Castle
33409	Loughborough Ashby
33410	Minster
33411	Boultham
33412	Weetwood
33413	Horsforth

33414	Little London & Woodhouse
33415	Central
33416	Hulme
33417	Hulme
33418	Hulme
33419	Ordsall
33422	Cranfield & Marston Moretaine
33423	Monkston
33424	Cockfosters
33426	Monument
33427	University
33428	Monument
33429	Hyson Green & Arboretum
33430	Lenton & Wollaton East
33431	Kingsthorpe South
33432	Thorpe Hamlet
33433	St Pancras & Somers Town
33434	Regent's Park
33435	Regent's Park
33436	Belsize
33437	Carfax & Jericho
33438	Churchill
33439	Drake
33440	Moor View
33441	St Thomas
33442	Chichester North
33443	City Centre
33444	Maiden Erlegh
33445	City
33446	Broomhill and Sharrow Vale
33447	St George's
33448	Waterloo & South Bank
33449	Deptford
33450	East Greenwich
33451	Brockley
33452	Bargate
33453	Portswood
33454	St Paul
33455	Millfield
33456	Hanley Park, Joiner's Square & Shelton
33457	Keele
33458	Roehampton
33459	Tooting Broadway
33461	Knightsbridge & Belgravia
33462	Knightsbridge & Belgravia
33463	Knightsbridge & Belgravia
33464	Stanley
33465	Edgmond

33468	Central
33469	South Twickenham
33470	Englefield Green East
33471	Colham & Cowley
33472	West End
33473	Holborn & Covent Garden
33474	Ealing Common
33475	Bloomsbury
33476	Bloomsbury
33477	Bloomsbury
33478	Bloomsbury
33479	Bloomsbury
33482	St James's
33483	St Clement
33484	St Peters
33485	Hull Road
33486	Guildhall
33673	St James's
33932	Spire
34789	Castle
34800	Cripplegate
34801	Canning
34802	Buckingham East
44741	Alexandra
46686	Corbar

	Parliamentary Constituency (code) \
32662	E14001071
32665	E14001565
32667	E14001328
32671	E14001456
32676	E14001162
32678	E14001326
32680	E14001338
32736	E14001182
32737	E14001410
32745	E14001362
32751	E14001257
32777	E14001315
32796	E14001576
32802	E14001341
32809	E14001333
32873	E14001300
32877	E14001079
33113	E14001172
33213	E14001279
33358	E14001573
33359	E14001092

33360	E14001096
33361	E14001092
33362	E14001096
33363	E14001096
33364	E14001080
33365	E14001394
33366	E14001120
33367	E14001116
33368	E14001116
33369	E14001111
33370	E14001130
33371	E14001129
33372	E14001257
33373	E14001237
33374	E14001131
33376	E14001149
33377	E14001163
33378	E14001159
33379	E14001402
33380	E14001273
33381	E14001151
33382	E14001151
33383	E14001182
33384	E14001182
33385	E14001414
33386	E14001362
33387	E14001173
33388	E14001086
33389	E14001576
33390	E14001306
33391	E14001305
33392	E14001231
33393	E14001161
33394	E14001482
33395	E14001258
33396	E14001234
33397	E14001297
33398	E14001600
33399	E14001314
33400	E14001312
33401	E14001340
33402	E14001338
33403	E14001577
33404	E14001338
33406	E14001318
33407	E14001327
33408	E14001327
33409	E14001342

33410	E14001336
33411	E14001336
33412	E14001319
33413	E14001322
33414	E14001319
33415	E14001346
33416	E14001353
33417	E14001353
33418	E14001353
33419	E14001459
33422	E14001359
33423	E14001369
33424	E14001503
33426	E14001377
33427	E14001409
33428	E14001377
33429	E14001410
33430	E14001412
33431	E14001406
33432	E14001409
33433	E14001290
33434	E14001172
33435	E14001172
33436	E14001265
33437	E14001420
33438	E14001419
33439	E14001427
33440	E14001426
33441	E14001432
33442	E14001166
33443	E14001433
33444	E14001210
33445	E14001467
33446	E14001467
33447	E14001085
33448	E14001559
33449	E14001332
33450	E14001257
33451	E14001332
33452	E14001499
33453	E14001500
33454	E14001587
33455	E14001531
33456	E14001520
33457	E14001380
33458	E14001434
33459	E14001550
33461	E14001172

33462	E14001172
33463	E14001172
33464	E14001160
33465	E14001543
33468	E14001367
33469	E14001556
33470	E14001588
33471	E14001558
33472	E14001172
33473	E14001290
33474	E14001207
33475	E14001290
33476	E14001290
33477	E14001290
33478	E14001290
33479	E14001290
33482	E14001172
33483	E14001597
33484	E14001596
33485	E14001604
33486	E14001604
33673	E14001172
33932	E14001165
34789	E14001152
34800	E14001172
34801	E14001338
34802	E14001141
44741	E14001302
46686	E14001287

	Parliamentary Constituency (name)	UrbanRural (code)	\
32662	Aylesbury	C1	
32665	Warrington South	C1	
32667	Leicester West	C1	
32671	Runnymede and Weybridge	C1	
32676	Chesham and Amersham	C1	
32678	Leicester East	C1	
32680	Liverpool Riverside	A1	
32736	Coventry South	C1	
32737	Nottingham East	B1	
32745	Mid Derbyshire	C1	
32751	Greenwich and Woolwich	A1	
32777	Kingston upon Hull West and Haltemprice	C1	
32796	West Ham and Beckton	A1	
32802	Liverpool West Derby	A1	
32809	Lewisham West and East Dulwich	A1	
32873	Ilford North	A1	
32877	Bassetlaw	C1	

33113	Cities of London and Westminster	A1
33213	Hendon	A1
33358	Welwyn Hatfield	C1
33359	Birmingham Edgbaston	A1
33360	Birmingham Ladywood	A1
33361	Birmingham Edgbaston	A1
33362	Birmingham Ladywood	A1
33363	Birmingham Ladywood	A1
33364	Bath	C1
33365	North East Somerset and Hanham	E1
33366	Bradford West	A1
33367	Bournemouth West	C1
33368	Bournemouth West	C1
33369	Bolton South and Walkden	A1
33370	Brighton Pavilion	F1
33371	Brighton Kemptown and Peacehaven	C1
33372	Greenwich and Woolwich	A1
33373	Filton and Bradley Stoke	C1
33374	Bristol Central	C1
33376	Cambridge	C1
33377	Chester North and Neston	C1
33378	Chelmsford	C1
33379	North West Essex	D1
33380	Harwich and North Essex	F1
33381	Canterbury	C1
33382	Canterbury	C1
33383	Coventry South	C1
33384	Coventry South	C1
33385	Old Bexley and Sidcup	A1
33386	Mid Derbyshire	C1
33387	City of Durham	C1
33388	Bethnal Green and Stepney	A1
33389	West Ham and Beckton	A1
33390	Islington South and Finsbury	A1
33391	Islington North	A1
33392	Exeter	C1
33393	Cheltenham	C1
33394	South Cotswolds	F1
33395	Guildford	C1
33396	Farnham and Bordon	C1
33397	Huddersfield	A1
33398	Wycombe	C1
33399	Kingston upon Hull North and Cottingham	C1
33400	Kingston and Surbiton	A1
33401	Liverpool Wavertree	A1
33402	Liverpool Riverside	A1
33403	West Lancashire	C1
33404	Liverpool Riverside	A1

33406	Lancaster and Wyre	F1
33407	Leicester South	C1
33408	Leicester South	C1
33409	Loughborough	C1
33410	Lincoln	C1
33411	Lincoln	C1
33412	Leeds Central and Headingley	A1
33413	Leeds North West	A1
33414	Leeds Central and Headingley	A1
33415	Luton South and South Bedfordshire	C1
33416	Manchester Rusholme	A1
33417	Manchester Rusholme	A1
33418	Manchester Rusholme	A1
33419	Salford	A1
33422	Mid Bedfordshire	E1
33423	Milton Keynes Central	C1
33424	Southgate and Wood Green	E1
33426	Newcastle upon Tyne Central and West	A1
33427	Norwich South	C1
33428	Newcastle upon Tyne Central and West	A1
33429	Nottingham East	B1
33430	Nottingham South	B1
33431	Northampton North	C1
33432	Norwich South	C1
33433	Holborn and St Pancras	A1
33434	Cities of London and Westminster	A1
33435	Cities of London and Westminster	A1
33436	Hampstead and Highgate	A1
33437	Oxford West and Abingdon	C1
33438	Oxford East	C1
33439	Plymouth Sutton and Devonport	C1
33440	Plymouth Moor View	C1
33441	Portsmouth South	C1
33442	Chichester	C1
33443	Preston	C1
33444	Earley and Woodley	C1
33445	Sheffield Central	B1
33446	Sheffield Central	B1
33447	Bermondsey and Old Southwark	A1
33448	Vauxhall and Camberwell Green	A1
33449	Lewisham North	A1
33450	Greenwich and Woolwich	A1
33451	Lewisham North	A1
33452	Southampton Itchen	C1
33453	Southampton Test	C1
33454	Winchester	C1
33455	Sunderland Central	A1
33456	Stoke-on-Trent Central	C1

33457	Newcastle-under-Lyme	E1
33458	Putney	A1
33459	Tooting	A1
33461	Cities of London and Westminster	A1
33462	Cities of London and Westminster	A1
33463	Cities of London and Westminster	A1
33464	Chelsea and Fulham	A1
33465	The Wrekin	F1
33468	Middlesbrough and Thornaby East	C1
33469	Twickenham	A1
33470	Windsor	A1
33471	Uxbridge and South Ruislip	A1
33472	Cities of London and Westminster	A1
33473	Holborn and St Pancras	A1
33474	Ealing Central and Acton	A1
33475	Holborn and St Pancras	A1
33476	Holborn and St Pancras	A1
33477	Holborn and St Pancras	A1
33478	Holborn and St Pancras	A1
33479	Holborn and St Pancras	A1
33482	Cities of London and Westminster	A1
33483	Worcester	C1
33484	Wolverhampton West	A1
33485	York Central	C1
33486	York Central	C1
33673	Cities of London and Westminster	A1
33932	Chesterfield	C1
34789	Carlisle	C1
34800	Cities of London and Westminster	A1
34801	Liverpool Riverside	A1
34802	Buckingham and Bletchley	C1
44741	Ipswich	C1
46686	High Peak	C1

	UrbanRural (name)	GSSSLACode (name)	\
32662	(England/Wales) Urban city and town	E06000060	
32665	(England/Wales) Urban city and town	E06000007	
32667	(England/Wales) Urban city and town	E06000016	
32671	(England/Wales) Urban city and town	E10000030	
32676	(England/Wales) Urban city and town	E06000060	
32678	(England/Wales) Urban city and town	E06000016	
32680	(England/Wales) Urban major conurbation	E08000012	
32736	(England/Wales) Urban city and town	E08000026	
32737	(England/Wales) Urban minor conurbation	E06000018	
32745	(England/Wales) Urban city and town	E10000007	
32751	(England/Wales) Urban major conurbation	E09000011	
32777	(England/Wales) Urban city and town	E06000011	
32796	(England/Wales) Urban major conurbation	E09000025	

32802	(England/Wales) Urban major conurbation	E08000012
32809	(England/Wales) Urban major conurbation	E09000028
32873	(England/Wales) Urban major conurbation	E09000026
32877	(England/Wales) Urban city and town	E10000024
33113	(England/Wales) Urban major conurbation	E09000033
33213	(England/Wales) Urban major conurbation	E09000003
33358	(England/Wales) Urban city and town	E10000015
33359	(England/Wales) Urban major conurbation	E08000025
33360	(England/Wales) Urban major conurbation	E08000025
33361	(England/Wales) Urban major conurbation	E08000025
33362	(England/Wales) Urban major conurbation	E08000025
33363	(England/Wales) Urban major conurbation	E08000025
33364	(England/Wales) Urban city and town	E06000022
33365	(England/Wales) Rural village	E06000022
33366	(England/Wales) Urban major conurbation	E08000032
33367	(England/Wales) Urban city and town	X999999
33368	(England/Wales) Urban city and town	X999999
33369	(England/Wales) Urban major conurbation	E08000001
33370	(England/Wales) Rural hamlet and isolated dwel...	E06000043
33371	(England/Wales) Urban city and town	E06000043
33372	(England/Wales) Urban major conurbation	E09000011
33373	(England/Wales) Urban city and town	E06000025
33374	(England/Wales) Urban city and town	E06000023
33376	(England/Wales) Urban city and town	E10000003
33377	(England/Wales) Urban city and town	E06000050
33378	(England/Wales) Urban city and town	E10000012
33379	(England/Wales) Rural town and fringe	E10000012
33380	(England/Wales) Rural hamlet and isolated dwel...	E10000012
33381	(England/Wales) Urban city and town	E10000016
33382	(England/Wales) Urban city and town	E10000016
33383	(England/Wales) Urban city and town	E08000026
33384	(England/Wales) Urban city and town	E08000026
33385	(England/Wales) Urban major conurbation	E09000004
33386	(England/Wales) Urban city and town	E06000015
33387	(England/Wales) Urban city and town	E06000047
33388	(England/Wales) Urban major conurbation	E09000030
33389	(England/Wales) Urban major conurbation	E09000025
33390	(England/Wales) Urban major conurbation	E09000019
33391	(England/Wales) Urban major conurbation	E09000001
33392	(England/Wales) Urban city and town	E10000008
33393	(England/Wales) Urban city and town	E10000013
33394	(England/Wales) Rural hamlet and isolated dwel...	E10000013
33395	(England/Wales) Urban city and town	E10000030
33396	(England/Wales) Urban city and town	E10000030
33397	(England/Wales) Urban major conurbation	E08000034
33398	(England/Wales) Urban city and town	E06000060
33399	(England/Wales) Urban city and town	E06000010
33400	(England/Wales) Urban major conurbation	E09000021

33401	(England/Wales) Urban major conurbation	E08000012
33402	(England/Wales) Urban major conurbation	E08000012
33403	(England/Wales) Urban city and town	E10000017
33404	(England/Wales) Urban major conurbation	E08000012
33406	(England/Wales) Rural hamlet and isolated dwel...	E10000017
33407	(England/Wales) Urban city and town	E06000016
33408	(England/Wales) Urban city and town	E06000016
33409	(England/Wales) Urban city and town	E10000018
33410	(England/Wales) Urban city and town	E10000019
33411	(England/Wales) Urban city and town	E10000019
33412	(England/Wales) Urban major conurbation	E08000035
33413	(England/Wales) Urban major conurbation	E08000035
33414	(England/Wales) Urban major conurbation	E08000035
33415	(England/Wales) Urban city and town	E06000032
33416	(England/Wales) Urban major conurbation	E08000003
33417	(England/Wales) Urban major conurbation	E08000003
33418	(England/Wales) Urban major conurbation	E08000003
33419	(England/Wales) Urban major conurbation	E08000006
33422	(England/Wales) Rural village	E06000056
33423	(England/Wales) Urban city and town	E06000042
33424	(England/Wales) Rural village	E09000010
33426	(England/Wales) Urban major conurbation	E08000021
33427	(England/Wales) Urban city and town	E10000020
33428	(England/Wales) Urban major conurbation	E08000021
33429	(England/Wales) Urban minor conurbation	E10000024
33430	(England/Wales) Urban minor conurbation	E10000024
33431	(England/Wales) Urban city and town	E06000062
33432	(England/Wales) Urban city and town	E10000020
33433	(England/Wales) Urban major conurbation	E09000007
33434	(England/Wales) Urban major conurbation	E09000033
33435	(England/Wales) Urban major conurbation	E09000033
33436	(England/Wales) Urban major conurbation	E09000007
33437	(England/Wales) Urban city and town	E10000025
33438	(England/Wales) Urban city and town	E10000025
33439	(England/Wales) Urban city and town	E06000026
33440	(England/Wales) Urban city and town	E06000026
33441	(England/Wales) Urban city and town	E06000044
33442	(England/Wales) Urban city and town	E10000032
33443	(England/Wales) Urban city and town	E10000017
33444	(England/Wales) Urban city and town	E06000041
33445	(England/Wales) Urban minor conurbation	E08000019
33446	(England/Wales) Urban minor conurbation	E08000019
33447	(England/Wales) Urban major conurbation	E09000028
33448	(England/Wales) Urban major conurbation	E09000022
33449	(England/Wales) Urban major conurbation	E09000011
33450	(England/Wales) Urban major conurbation	E09000011
33451	(England/Wales) Urban major conurbation	E09000023
33452	(England/Wales) Urban city and town	E06000045

33453	(England/Wales) Urban city and town	E06000045
33454	(England/Wales) Urban city and town	E10000014
33455	(England/Wales) Urban major conurbation	E08000024
33456	(England/Wales) Urban city and town	E10000028
33457	(England/Wales) Rural village	E10000028
33458	(England/Wales) Urban major conurbation	E09000032
33459	(England/Wales) Urban major conurbation	E09000032
33461	(England/Wales) Urban major conurbation	E09000020
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33463	(England/Wales) Urban major conurbation	E09000020
33464	(England/Wales) Urban major conurbation	E09000020
33465	(England/Wales) Rural hamlet and isolated dwel...	E06000020
33468	(England/Wales) Urban city and town	E06000002
33469	(England/Wales) Urban major conurbation	E09000027
33470	(England/Wales) Urban major conurbation	E10000030
33471	(England/Wales) Urban major conurbation	E09000017
33472	(England/Wales) Urban major conurbation	E09000033
33473	(England/Wales) Urban major conurbation	E09000007
33474	(England/Wales) Urban major conurbation	E09000009
33475	(England/Wales) Urban major conurbation	E09000007
33476	(England/Wales) Urban major conurbation	E09000007
33477	(England/Wales) Urban major conurbation	E09000007
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33479	(England/Wales) Urban major conurbation	E09000007
33482	(England/Wales) Urban major conurbation	E09000033
33483	(England/Wales) Urban city and town	E10000034
33484	(England/Wales) Urban major conurbation	E08000031
33485	(England/Wales) Urban city and town	E06000014
33486	(England/Wales) Urban city and town	E06000014
33673	(England/Wales) Urban major conurbation	E09000030
33932	(England/Wales) Urban city and town	E10000007
34789	(England/Wales) Urban city and town	E06000063
34800	(England/Wales) Urban major conurbation	E09000001
34801	(England/Wales) Urban major conurbation	E08000012
34802	(England/Wales) Urban city and town	E06000060
44741	(England/Wales) Urban city and town	E10000029
46686	(England/Wales) Urban city and town	E06000015

	Easting	Northing	MSOA (name) \
32662	482510.0	212020.0	Buckinghamshire 019
32665	359484.0	388746.0	Warrington 013
32667	457092.0	303926.0	Leicester 023
32671	502945.0	165548.0	Runnymede 008
32676	496669.0	198329.0	Buckinghamshire 032
32678	461756.0	306155.0	Leicester 043
32680	334707.0	389160.0	Liverpool 061
32736	433510.0	277153.0	Coventry 037
32737	459107.0	341737.0	Nottingham 016

32745	437138.0	339634.0	Erewash	004
32751	539835.0	177566.0	Greenwich	016
32777	506402.0	427845.0	Kingston upon Hull	031
32796	541046.0	182696.0	Newham	028
32802	339762.0	392098.0	Liverpool	021
32809	534049.0	175559.0	Southwark	025
32873	545550.0	192178.0	Redbridge	003
32877	458959.0	378421.0	Bassetlaw	013
33113	526781.0	181380.0	Westminster	015
33213	519772.0	191079.0	Barnet	024
33358	521435.0	207482.0	Welwyn Hatfield	010
33359	404796.0	283448.0	Birmingham	079
33360	406485.0	287106.0	Birmingham	138
33361	400435.0	281794.0	Birmingham	106
33362	407502.0	287641.0	Birmingham	050
33363	407643.0	287149.0	Birmingham	050
33364	377083.0	164651.0	Bath and North East Somerset	012
33365	369654.0	164501.0	Bath and North East Somerset	022
33366	415768.0	432847.0	Bradford	044
33367	407352.0	93713.0	Bournemouth, Christchurch and Poole	029
33368	407314.0	93581.0	Bournemouth, Christchurch and Poole	029
33369	371210.0	408634.0	Bolton	021
33370	534715.0	108961.0	Brighton and Hove	002
33371	532519.0	106455.0	Brighton and Hove	018
33372	539279.0	179966.0	Greenwich	040
33373	362093.0	178061.0	South Gloucestershire	035
33374	358182.0	173516.0	Bristol	060
33376	544734.0	258453.0	Cambridge	005
33377	340104.0	367217.0	Cheshire West and Chester	034
33378	570928.0	207625.0	Chelmsford	022
33379	567756.0	207044.0	Chelmsford	011
33380	602766.0	223830.0	Colchester	017
33381	615554.0	157922.0	Canterbury	016
33382	614178.0	159963.0	Canterbury	012
33383	433721.0	279003.0	Coventry	028
33384	429989.0	276799.0	Coventry	042
33385	546526.0	173217.0	Bexley	022
33386	433938.0	337986.0	Derby	002
33387	427775.0	542308.0	County Durham	030
33388	536016.0	182267.0	Tower Hamlets	010
33389	543391.0	180748.0	Newham	035
33390	531738.0	182693.0	Islington	022
33391	531120.0	185351.0	Islington	011
33392	291819.0	93967.0	Exeter	001
33393	393986.0	220997.0	Cheltenham	011
33394	400442.0	201195.0	Cotswold	007
33395	498663.0	150213.0	Guildford	015
33396	483572.0	147069.0	Waverley	003

33397	414793.0	416379.0	Kirklees	042
33398	486480.0	192815.0	Buckinghamshire	049
33399	507718.0	431603.0	Kingston upon Hull	012
33400	517796.0	168790.0	Kingston upon Thames	009
33401	340781.0	388664.0	Liverpool	047
33402	335397.0	390093.0	Liverpool	060
33403	342245.0	407385.0	West Lancashire	007
33404	335838.0	390319.0	Liverpool	060
33406	348528.0	457448.0	Lancaster	019
33407	459412.0	303044.0	Leicester	030
33408	458346.0	304132.0	Leicester	041
33409	452089.0	318864.0	Charnwood	007
33410	497716.0	372836.0	Lincoln	003
33411	497040.0	371142.0	Lincoln	005
33412	426732.0	436715.0	Leeds	109
33413	423249.0	439204.0	Leeds	021
33414	429547.0	434780.0	Leeds	063
33415	509451.0	221114.0	Luton	023
33416	384615.0	396824.0	Manchester	018
33417	384368.0	396896.0	Manchester	019
33418	384199.0	397132.0	Manchester	057
33419	382136.0	398570.0	Salford	034
33422	494079.0	242615.0	Central Bedfordshire	007
33423	488625.0	237063.0	Milton Keynes	035
33424	529271.0	197404.0	Enfield	011
33426	424693.0	565147.0	Newcastle upon Tyne	036
33427	619497.0	307667.0	Norwich	010
33428	425221.0	564754.0	Newcastle upon Tyne	036
33429	457065.0	340224.0	Nottingham	022
33430	454682.0	338612.0	Nottingham	041
33431	476345.0	264402.0	West Northamptonshire	006
33432	623186.0	308747.0	Norwich	014
33433	529548.0	183646.0	Camden	019
33434	527645.0	182454.0	Westminster	008
33435	528321.0	182141.0	Westminster	011
33436	526706.0	184406.0	Camden	011
33437	450974.0	206807.0	Oxford	008
33438	453717.0	206473.0	Oxford	010
33439	248044.0	54998.0	Plymouth	027
33440	250187.0	60037.0	Plymouth	005
33441	463980.0	99915.0	Portsmouth	018
33442	486383.0	105688.0	Chichester	008
33443	353463.0	429675.0	Preston	012
33444	473277.0	171811.0	Wokingham	008
33445	435663.0	387157.0	Sheffield	075
33446	434108.0	387293.0	Sheffield	026
33447	531869.0	179427.0	Southwark	034
33448	531077.0	180142.0	Lambeth	036

33449	537590.0	177455.0	Lewisham	039
33450	538695.0	178060.0	Greenwich	040
33451	536540.0	176850.0	Lewisham	005
33452	442271.0	112202.0	Southampton	033
33453	442547.0	115351.0	Southampton	009
33454	447265.0	129182.0	Winchester	008
33455	439119.0	556825.0	Sunderland	013
33456	387996.0	345781.0	Stoke-on-Trent	016
33457	381670.0	345217.0	Newcastle-under-Lyme	012
33458	522005.0	174361.0	Wandsworth	013
33459	526995.0	171396.0	Wandsworth	034
33461	526549.0	179525.0	Westminster	019
33462	526643.0	179391.0	Westminster	019
33463	526529.0	179619.0	Westminster	019
33464	526873.0	178394.0	Kensington and Chelsea	019
33465	371404.0	320354.0	Telford and Wrekin	002
33468	449574.0	519920.0	Middlesbrough	001
33469	515805.0	172252.0	Richmond upon Thames	016
33470	499713.0	170564.0	Runnymede	002
33471	506024.0	182654.0	Hillingdon	015
33472	528922.0	181397.0	Westminster	013
33473	530788.0	181561.0	Camden	028
33474	517844.0	179995.0	Ealing	031
33475	529589.0	182302.0	Camden	026
33476	529790.0	181879.0	Camden	026
33477	529987.0	181892.0	Camden	028
33478	529884.0	181947.0	Camden	026
33479	529885.0	182040.0	Camden	028
33482	530778.0	181130.0	Westminster	018
33483	383482.0	255488.0	Worcester	006
33484	391414.0	298951.0	Wolverhampton	020
33485	462215.0	450672.0	York	023
33486	460485.0	452477.0	York	013
33673	530773.0	180770.0	Westminster	018
33932	440139.0	371189.0	Chesterfield	012
34789	339841.0	556011.0	Carlisle	006
34800	532448.0	181789.0	City of London	001
34801	335451.0	389644.0	Liverpool	037
34802	469315.0	233542.0	Buckinghamshire	002
44741	616996.0	244057.0	Ipswich	007
46686	405662.0	373680.0	High Peak	010

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32662	Buckinghamshire 019D	NaN	NaN	
32665	Warrington 013D	NaN	NaN	
32667	Leicester 023F	NaN	NaN	
32671	Runnymede 008A	NaN	NaN	
32676	Buckinghamshire 032B	NaN	NaN	

32678	Leicester	043A	NaN	NaN
32680	Liverpool	061F	NaN	NaN
32736	Coventry	037E	NaN	NaN
32737	Nottingham	016B	NaN	NaN
32745	Erewash	004B	NaN	NaN
32751	Greenwich	016C	NaN	NaN
32777	Kingston upon Hull	031A	NaN	NaN
32796	Newham	028A	NaN	NaN
32802	Liverpool	021D	NaN	NaN
32809	Southwark	025D	NaN	NaN
32873	Redbridge	003D	NaN	NaN
32877	Bassetlaw	013C	NaN	NaN
33113	Westminster	015G	NaN	NaN
33213	Barnet	024G	NaN	NaN
33358	Welwyn Hatfield	010D	NaN	NaN
33359	Birmingham	079H	NaN	NaN
33360	Birmingham	138A	NaN	NaN
33361	Birmingham	106F	NaN	NaN
33362	Birmingham	050E	NaN	NaN
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33364	Bath and North East Somerset	012A	NaN	NaN
33365	Bath and North East Somerset	022G	NaN	NaN
33366	Bradford	044A	NaN	NaN
33367	Bournemouth, Christchurch and Poole	029C	NaN	NaN
33368	Bournemouth, Christchurch and Poole	029C	NaN	NaN
33369	Bolton	021B	NaN	NaN
33370	Brighton and Hove	002B	NaN	NaN
33371	Brighton and Hove	018C	NaN	NaN
33372	Greenwich	040A	NaN	NaN
33373	South Gloucestershire	035C	NaN	NaN
33374	Bristol	060A	NaN	NaN
33376	Cambridge	005H	NaN	NaN
33377	Cheshire West and Chester	034B	NaN	NaN
33378	Chelmsford	022A	NaN	NaN
33379	Chelmsford	011C	NaN	NaN
33380	Colchester	017A	NaN	NaN
33381	Canterbury	016D	NaN	NaN
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33383	Coventry	028E	NaN	NaN
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33385	Bexley	022E	NaN	NaN
33386	Derby	002D	NaN	NaN
33387	County Durham	030H	NaN	NaN
33388	Tower Hamlets	010G	NaN	NaN
33389	Newham	035B	NaN	NaN
33390	Islington	022C	NaN	NaN
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33393	Cheltenham	011D	NaN	NaN
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33402	Liverpool	060F	NaN	NaN
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33406	Lancaster	019A	NaN	NaN
33407	Leicester	030C	NaN	NaN
33408	Leicester	041B	NaN	NaN
33409	Charnwood	007D	NaN	NaN
33410	Lincoln	003F	NaN	NaN
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33412	Leeds	109A	NaN	NaN
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33415	Luton	023D	NaN	NaN
33416	Manchester	018F	NaN	NaN
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33418	Manchester	057A	NaN	NaN
33419	Salford	034A	NaN	NaN
33422	Central Bedfordshire	007H	NaN	NaN
33423	Milton Keynes	035D	NaN	NaN
33424	Enfield	011B	NaN	NaN
33426	Newcastle upon Tyne	036B	NaN	NaN
33427	Norwich	010C	NaN	NaN
33428	Newcastle upon Tyne	036B	NaN	NaN
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33430	Nottingham	041E	NaN	NaN
33431	West Northamptonshire	006D	NaN	NaN
33432	Norwich	014A	NaN	NaN
33433	Camden	019D	NaN	NaN
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33435	Westminster	011C	NaN	NaN
33436	Camden	011B	NaN	NaN
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33442	Chichester	008C	NaN	NaN
33443	Preston	012G	NaN	NaN
33444	Wokingham	008H	NaN	NaN

33445	Sheffield	075G	NaN	NaN
33446	Sheffield	026B	NaN	NaN
33447	Southwark	034B	NaN	NaN
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33449	Lewisham	039E	NaN	NaN
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33454	Winchester	008D	NaN	NaN
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33456	Stoke-on-Trent	016E	NaN	NaN
33457	Newcastle-under-Lyme	012A	NaN	NaN
33458	Wandsworth	013A	NaN	NaN
33459	Wandsworth	034D	NaN	NaN
33461	Westminster	019G	NaN	NaN
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33464	Kensington and Chelsea	019C	NaN	NaN
33465	Telford and Wrekin	002B	NaN	NaN
33468	Middlesbrough	001A	NaN	NaN
33469	Richmond upon Thames	016B	NaN	NaN
33470	Runnymede	002A	NaN	NaN
33471	Hillingdon	015A	NaN	NaN
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33482	Westminster	018B	NaN	NaN
33483	Worcester	006B	NaN	NaN
33484	Wolverhampton	020H	NaN	NaN
33485	York	023B	NaN	NaN
33486	York	013A	NaN	NaN
33673	Westminster	018B	NaN	NaN
33932	Chesterfield	012G	NaN	NaN
34789	Carlisle	006A	NaN	NaN
34800	City of London	001B	NaN	NaN
34801	Liverpool	037A	NaN	NaN
34802	Buckinghamshire	002B	NaN	NaN
44741	Ipswich	007F	NaN	NaN
46686	High Peak	010D	NaN	NaN

PreviousLA (code)	PreviousLA (name) \
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33363	999	NaN
33364	999	NaN
33365	999	NaN
33366	999	NaN
33367	836	Pre-LGR 2019 Poole
33368	836	Pre-LGR 2019 Poole
33369	999	NaN
33370	999	NaN
33371	999	NaN
33372	305	Bromley
33373	999	NaN
33374	999	NaN
33376	999	NaN
33377	875	Pre LGR (2009) Cheshire
33378	999	NaN
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33383	937	Warwickshire
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33673	999	NaN
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34789	909	Pre-LGR 2023 Cumbria
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44741	999	NaN

46686

999

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32662	NaN	NaN	7.662934e+08
32665	NaN	NaN	1.000124e+11
32667	NaN	NaN	2.465036e+09
32671	NaN	NaN	2.000040e+11
32676	NaN	NaN	NaN
32678	NaN	NaN	NaN
32680	NaN	NaN	1.009194e+10
32736	NaN	NaN	1.000715e+11
32737	NaN	NaN	2.000014e+11
32745	NaN	NaN	1.000301e+11
32751	NaN	NaN	NaN
32777	NaN	NaN	2.000012e+11
32796	NaN	NaN	1.009178e+10
32802	NaN	NaN	3.813426e+07
32809	NaN	NaN	2.000035e+11
32873	NaN	NaN	1.003492e+10
32877	NaN	NaN	1.000322e+11
33113	NaN	NaN	1.000235e+11
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33358	NaN	NaN	NaN
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33373	NaN	NaN	6.323690e+05
33374	NaN	NaN	9.428300e+04
33376	NaN	NaN	1.002362e+10
33377	NaN	NaN	1.001222e+10
33378	NaN	NaN	2.000046e+11
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34802	NaN	NaN	7.662419e+08
44741	NaN	United Kingdom	1.003506e+10
46686	NaN	United Kingdom	1.001075e+10

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32751	Not applicable	NaN	E02000328	E01001586	NaN	
32777	Not applicable	NaN	E02002682	E01012858	NaN	
32796	Not applicable	NaN	E02000741	E01003601	NaN	
32802	Not applicable	NaN	E02001367	E01006621	NaN	
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32873	Not applicable	NaN	E02000753	E01003727	NaN	
32877	Not applicable	NaN	E02005847	E01028062	NaN	
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32665	POINT (359484 388746)
32667	POINT (457092 303926)
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32751	POINT (539835 177566)
32777	POINT (506402 427845)
32796	POINT (541046 182696)
32802	POINT (339762 392098)
32809	POINT (534049 175559)
32873	POINT (545550 192178)
32877	POINT (458959 378421)
33113	POINT (526781 181380)
33213	POINT (519772 191079)
33358	POINT (521435 207482)
33359	POINT (404796 283448)
33360	POINT (406485 287106)
33361	POINT (400435 281794)
33362	POINT (407502 287641)
33363	POINT (407643 287149)
33364	POINT (377083 164651)
33365	POINT (369654 164501)
33366	POINT (415768 432847)
33367	POINT (407352 93713)
33368	POINT (407314 93581)
33369	POINT (371210 408634)
33370	POINT (534715 108961)
33371	POINT (532519 106455)

33372 POINT (539279 179966)
33373 POINT (362093 178061)
33374 POINT (358182 173516)
33376 POINT (544734 258453)
33377 POINT (340104 367217)
33378 POINT (570928 207625)
33379 POINT (567756 207044)
33380 POINT (602766 223830)
33381 POINT (615554 157922)
33382 POINT (614178 159963)
33383 POINT (433721 279003)
33384 POINT (429989 276799)
33385 POINT (546526 173217)
33386 POINT (433938 337986)
33387 POINT (427775 542308)
33388 POINT (536016 182267)
33389 POINT (543391 180748)
33390 POINT (531738 182693)
33391 POINT (531120 185351)
33392 POINT (291819 93967)
33393 POINT (393986 220997)
33394 POINT (400442 201195)
33395 POINT (498663 150213)
33396 POINT (483572 147069)
33397 POINT (414793 416379)
33398 POINT (486480 192815)
33399 POINT (507718 431603)
33400 POINT (517796 168790)
33401 POINT (340781 388664)
33402 POINT (335397 390093)
33403 POINT (342245 407385)
33404 POINT (335838 390319)
33406 POINT (348528 457448)
33407 POINT (459412 303044)
33408 POINT (458346 304132)
33409 POINT (452089 318864)
33410 POINT (497716 372836)
33411 POINT (497040 371142)
33412 POINT (426732 436715)
33413 POINT (423249 439204)
33414 POINT (429547 434780)
33415 POINT (509451 221114)
33416 POINT (384615 396824)
33417 POINT (384368 396896)
33418 POINT (384199 397132)
33419 POINT (382136 398570)
33422 POINT (494079 242615)
33423 POINT (488625 237063)

33424 POINT (529271 197404)
33426 POINT (424693 565147)
33427 POINT (619497 307667)
33428 POINT (425221 564754)
33429 POINT (457065 340224)
33430 POINT (454682 338612)
33431 POINT (476345 264402)
33432 POINT (623186 308747)
33433 POINT (529548 183646)
33434 POINT (527645 182454)
33435 POINT (528321 182141)
33436 POINT (526706 184406)
33437 POINT (450974 206807)
33438 POINT (453717 206473)
33439 POINT (248044 54998)
33440 POINT (250187 60037)
33441 POINT (463980 99915)
33442 POINT (486383 105688)
33443 POINT (353463 429675)
33444 POINT (473277 171811)
33445 POINT (435663 387157)
33446 POINT (434108 387293)
33447 POINT (531869 179427)
33448 POINT (531077 180142)
33449 POINT (537590 177455)
33450 POINT (538695 178060)
33451 POINT (536540 176850)
33452 POINT (442271 112202)
33453 POINT (442547 115351)
33454 POINT (447265 129182)
33455 POINT (439119 556825)
33456 POINT (387996 345781)
33457 POINT (381670 345217)
33458 POINT (522005 174361)
33459 POINT (526995 171396)
33461 POINT (526549 179525)
33462 POINT (526643 179391)
33463 POINT (526529 179619)
33464 POINT (526873 178394)
33465 POINT (371404 320354)
33468 POINT (449574 519920)
33469 POINT (515805 172252)
33470 POINT (499713 170564)
33471 POINT (506024 182654)
33472 POINT (528922 181397)
33473 POINT (530788 181561)
33474 POINT (517844 179995)
33475 POINT (529589 182302)

```

33476 POINT (529790 181879)
33477 POINT (529987 181892)
33478 POINT (529884 181947)
33479 POINT (529885 182040)
33482 POINT (530778 181130)
33483 POINT (383482 255488)
33484 POINT (391414 298951)
33485 POINT (462215 450672)
33486 POINT (460485 452477)
33673 POINT (530773 180770)
33932 POINT (440139 371189)
34789 POINT (339841 556011)
34800 POINT (532448 181789)
34801 POINT (335451 389644)
34802 POINT (469315 233542)
44741 POINT (616996 244057)
46686 POINT (405662 373680)

```

Many of these institutions are higher education institutions which mainly are for adults so will be excluded.

```

[289]: school_loc_edubase9 =_
      ↪school_loc_edubase8[~school_loc_edubase8['TypeOfEstablishment (name)'].str.
      ↪contains('Higher education institutions')]

```

```

[290]: with pd.option_context('display.max_rows', None, 'display.max_columns', None):
      display(school_loc_edubase9[school_loc_edubase9['StatutoryLowAge'].
      ↪isnull()])

```

	URN	LA (code)	LA (name)	EstablishmentNumber \
32662	132986	825	Buckinghamshire	9900.0
32665	132989	877	Warrington	9903.0
32667	132991	856	Leicester	9900.0
32671	132995	936	Surrey	9901.0
32676	133000	825	Buckinghamshire	9901.0
32678	133002	856	Leicester	9901.0
32680	133004	341	Liverpool	9900.0
32736	133071	331	Coventry	9902.0
32737	133072	892	Nottingham	9900.0
32745	133080	830	Derbyshire	9900.0
32751	133086	203	Greenwich	9900.0
32777	133112	811	East Riding of Yorkshire	9900.0
32796	133131	316	Newham	9900.0
32802	133137	341	Liverpool	9901.0
32809	133144	210	Southwark	9900.0
32873	133216	317	Redbridge	9900.0
32877	133220	891	Nottinghamshire	9900.0
33113	133489	213	Westminster	9901.0
33213	133620	302	Barnet	9901.0

33932	134444	830	Derbyshire	9902.0
46686	148567	831	Derby	9900.0

	EstablishmentName \
32662	Stoke Mandeville Hospital Classes
32665	Warrington Hospital Unit Co Wards B10-11
32667	Cherryleas Assessment Centre
32671	White Lodge Children's Centre
32676	Home Tuition Service
32678	Oakham House
32680	Cities in Schools at Unit 302
32736	Coventry Speech and Language Service Co Manor ...
32737	Thorneywood Education Base
32745	Tuition Services Co Brookside School
32751	Wildwood Montessori School
32777	The Educational Hearing Service for Hearing an...
32796	The Service for Deaf and Partially Hearing Chi...
32802	The Hospital and Home Tuition Team at Sandfiel...
32809	St John's and St Clement's Primary School Co H...
32873	Early Years Assessment Service and Centre Co M...
32877	The Tailor Made Programmes Team
33113	Hospital Home and Education Units co St Mary's...
33213	The Northgate School
33932	Chesterfield Hospital School
46686	Buxton and Leek College

	TypeOfEstablishment (code)	TypeOfEstablishment (name) \
32662	27	Miscellaneous
32665	27	Miscellaneous
32667	27	Miscellaneous
32671	27	Miscellaneous
32676	27	Miscellaneous
32678	27	Miscellaneous
32680	27	Miscellaneous
32736	27	Miscellaneous
32737	27	Miscellaneous
32745	27	Miscellaneous
32751	27	Miscellaneous
32777	27	Miscellaneous
32796	27	Miscellaneous
32802	27	Miscellaneous
32809	27	Miscellaneous
32873	27	Miscellaneous
32877	27	Miscellaneous
33113	27	Miscellaneous
33213	27	Miscellaneous
33932	27	Miscellaneous
46686	27	Miscellaneous

EstablishmentTypeGroup (code)	EstablishmentTypeGroup (name)	\
32662	9	Other types
32665	9	Other types
32667	9	Other types
32671	9	Other types
32676	9	Other types
32678	9	Other types
32680	9	Other types
32736	9	Other types
32737	9	Other types
32745	9	Other types
32751	9	Other types
32777	9	Other types
32796	9	Other types
32802	9	Other types
32809	9	Other types
32873	9	Other types
32877	9	Other types
33113	9	Other types
33213	9	Other types
33932	9	Other types
46686	9	Other types

EstablishmentStatus (code)	EstablishmentStatus (name)	\
32662	1	Open
32665	1	Open
32667	1	Open
32671	1	Open
32676	1	Open
32678	1	Open
32680	1	Open
32736	1	Open
32737	1	Open
32745	1	Open
32751	1	Open
32777	1	Open
32796	1	Open
32802	1	Open
32809	1	Open
32873	1	Open
32877	1	Open
33113	1	Open
33213	1	Open
33932	1	Open
46686	1	Open

ReasonEstablishmentOpened (code)	ReasonEstablishmentOpened (name)	\
----------------------------------	----------------------------------	---

32662	0	Not applicable
32665	0	Not applicable
32667	0	Not applicable
32671	0	Not applicable
32676	0	Not applicable
32678	0	Not applicable
32680	0	Not applicable
32736	0	Not applicable
32737	0	Not applicable
32745	0	Not applicable
32751	0	Not applicable
32777	0	Not applicable
32796	0	Not applicable
32802	0	Not applicable
32809	0	Not applicable
32873	0	Not applicable
32877	0	Not applicable
33113	0	Not applicable
33213	0	Not applicable
33932	6	New Provision
46686	99	NaN

	OpenDate	ReasonEstablishmentClosed (code)	\
32662	NaN	0	
32665	NaN	0	
32667	NaN	0	
32671	NaN	0	
32676	NaN	0	
32678	NaN	0	
32680	NaN	0	
32736	NaN	0	
32737	NaN	0	
32745	NaN	0	
32751	NaN	0	
32777	NaN	0	
32796	NaN	0	
32802	NaN	0	
32809	NaN	0	
32873	NaN	0	
32877	NaN	0	
33113	NaN	0	
33213	NaN	0	
33932	31-10-2003	0	
46686	01-01-2013	99	

	ReasonEstablishmentClosed (name)	CloseDate	PhaseOfEducation (code)	\
32662	Not applicable	NaN	0	
32665	Not applicable	NaN	0	

32667	Not applicable	NaN	0
32671	Not applicable	NaN	0
32676	Not applicable	NaN	0
32678	Not applicable	NaN	0
32680	Not applicable	NaN	0
32736	Not applicable	NaN	0
32737	Not applicable	NaN	0
32745	Not applicable	NaN	0
32751	Not applicable	NaN	0
32777	Not applicable	NaN	0
32796	Not applicable	NaN	0
32802	Not applicable	NaN	0
32809	Not applicable	NaN	0
32873	Not applicable	NaN	0
32877	Not applicable	NaN	0
33113	Not applicable	NaN	0
33213	Not applicable	NaN	0
33932	Not applicable	NaN	0
46686	NaN	NaN	0

	PhaseOfEducation (name)	StatutoryLowAge	StatutoryHighAge \
32662	Not applicable	NaN	NaN
32665	Not applicable	NaN	NaN
32667	Not applicable	NaN	NaN
32671	Not applicable	NaN	NaN
32676	Not applicable	NaN	NaN
32678	Not applicable	NaN	NaN
32680	Not applicable	NaN	NaN
32736	Not applicable	NaN	NaN
32737	Not applicable	NaN	NaN
32745	Not applicable	NaN	NaN
32751	Not applicable	NaN	NaN
32777	Not applicable	NaN	NaN
32796	Not applicable	NaN	NaN
32802	Not applicable	NaN	NaN
32809	Not applicable	NaN	NaN
32873	Not applicable	NaN	NaN
32877	Not applicable	NaN	NaN
33113	Not applicable	NaN	NaN
33213	Not applicable	NaN	NaN
33932	Not applicable	NaN	NaN
46686	Not applicable	NaN	NaN

	Boarders (code)	Boarders (name)	NurseryProvision (name) \
32662	1	No boarders	Not applicable
32665	1	No boarders	Not applicable
32667	1	No boarders	Not applicable
32671	1	No boarders	Not applicable

32676	1	No boarders	Not applicable
32678	1	No boarders	Not applicable
32680	1	No boarders	Not applicable
32736	1	No boarders	Not applicable
32737	1	No boarders	Not applicable
32745	1	No boarders	Not applicable
32751	1	No boarders	Not applicable
32777	1	No boarders	Not applicable
32796	1	No boarders	Not applicable
32802	1	No boarders	Not applicable
32809	1	No boarders	Not applicable
32873	1	No boarders	Not applicable
32877	1	No boarders	Not applicable
33113	1	No boarders	Not applicable
33213	1	No boarders	Not applicable
33932	1	No boarders	Not applicable
46686	9	NaN	Not applicable

	OfficialSixthForm (code)	OfficialSixthForm (name)	Gender (code) \
32662	0	Not applicable	0
32665	0	Not applicable	0
32667	0	Not applicable	0
32671	0	Not applicable	0
32676	0	Not applicable	0
32678	0	Not applicable	0
32680	0	Not applicable	0
32736	0	Not applicable	0
32737	0	Not applicable	0
32745	0	Not applicable	0
32751	0	Not applicable	0
32777	0	Not applicable	3
32796	0	Not applicable	0
32802	0	Not applicable	0
32809	0	Not applicable	0
32873	0	Not applicable	0
32877	0	Not applicable	3
33113	0	Not applicable	3
33213	0	Not applicable	3
33932	0	Not applicable	0
46686	0	Not applicable	9

	Gender (name)	ReligiousCharacter (code)	ReligiousCharacter (name) \
32662	Not applicable	99	NaN
32665	Not applicable	99	NaN
32667	Not applicable	99	NaN
32671	Not applicable	99	NaN
32676	Not applicable	99	NaN
32678	Not applicable	99	NaN

32680	Not applicable	99	NaN
32736	Not applicable	99	NaN
32737	Not applicable	99	NaN
32745	Not applicable	99	NaN
32751	Not applicable	99	NaN
32777	Mixed	99	NaN
32796	Not applicable	99	NaN
32802	Not applicable	99	NaN
32809	Not applicable	99	NaN
32873	Not applicable	99	NaN
32877	Mixed	99	NaN
33113	Mixed	99	NaN
33213	Mixed	99	NaN
33932	Not applicable	0	Does not apply
46686	NaN	99	NaN

	Diocese (name)	AdmissionsPolicy (code)	AdmissionsPolicy (name)	\
32662	Not applicable	0	Not applicable	
32665	Not applicable	0	Not applicable	
32667	Not applicable	0	Not applicable	
32671	Not applicable	0	Not applicable	
32676	Not applicable	0	Not applicable	
32678	Not applicable	0	Not applicable	
32680	Not applicable	0	Not applicable	
32736	Not applicable	0	Not applicable	
32737	Not applicable	0	Not applicable	
32745	Not applicable	0	Not applicable	
32751	Not applicable	0	Not applicable	
32777	Not applicable	0	Not applicable	
32796	Not applicable	0	Not applicable	
32802	Not applicable	0	Not applicable	
32809	Not applicable	0	Not applicable	
32873	Not applicable	0	Not applicable	
32877	Not applicable	0	Not applicable	
33113	Not applicable	0	Not applicable	
33213	Not applicable	0	Not applicable	
33932	Not applicable	0	Not applicable	
46686	Not applicable	9	NaN	

	SchoolCapacity	SpecialClasses (code)	SpecialClasses (name)	\
32662	NaN	0	Not applicable	
32665	NaN	0	Not applicable	
32667	NaN	0	Not applicable	
32671	NaN	0	Not applicable	
32676	NaN	0	Not applicable	
32678	NaN	0	Not applicable	
32680	NaN	0	Not applicable	
32736	NaN	0	Not applicable	

32737	NaN	0	Not applicable
32745	NaN	0	Not applicable
32751	NaN	0	Not applicable
32777	NaN	0	Not applicable
32796	NaN	0	Not applicable
32802	NaN	0	Not applicable
32809	NaN	0	Not applicable
32873	NaN	0	Not applicable
32877	NaN	0	Not applicable
33113	NaN	0	Not applicable
33213	NaN	0	Not applicable
33932	NaN	0	Not applicable
46686	NaN	0	Not applicable

	NumberOfPupils	NumberOfBoys	NumberOfGirls	PercentageFSM	\
32662	NaN	NaN	NaN	NaN	
32665	NaN	NaN	NaN	NaN	
32667	NaN	NaN	NaN	NaN	
32671	NaN	NaN	NaN	NaN	
32676	NaN	NaN	NaN	NaN	
32678	NaN	NaN	NaN	NaN	
32680	NaN	NaN	NaN	NaN	
32736	NaN	NaN	NaN	NaN	
32737	NaN	NaN	NaN	NaN	
32745	NaN	NaN	NaN	NaN	
32751	NaN	NaN	NaN	NaN	
32777	NaN	NaN	NaN	NaN	
32796	NaN	NaN	NaN	NaN	
32802	NaN	NaN	NaN	NaN	
32809	NaN	NaN	NaN	NaN	
32873	NaN	NaN	NaN	NaN	
32877	NaN	NaN	NaN	NaN	
33113	NaN	NaN	NaN	NaN	
33213	NaN	NaN	NaN	NaN	
33932	NaN	NaN	NaN	NaN	
46686	NaN	NaN	NaN	NaN	

	TrustSchoolFlag (code)	TrustSchoolFlag (name)	Trusts (code)	\
32662	0	Not applicable	NaN	
32665	0	Not applicable	NaN	
32667	0	Not applicable	NaN	
32671	0	Not applicable	NaN	
32676	0	Not applicable	NaN	
32678	0	Not applicable	NaN	
32680	0	Not applicable	NaN	
32736	0	Not applicable	NaN	
32737	0	Not applicable	NaN	
32745	0	Not applicable	NaN	

32751	0	Not applicable	NaN
32777	0	Not applicable	NaN
32796	0	Not applicable	NaN
32802	0	Not applicable	NaN
32809	0	Not applicable	NaN
32873	0	Not applicable	NaN
32877	0	Not applicable	NaN
33113	0	Not applicable	NaN
33213	0	Not applicable	NaN
33932	0	Not applicable	NaN
46686	0	Not applicable	NaN

	SchoolSponsorFlag (name)	FederationFlag (name)	UKPRN	FEHEIdentifier \
32662	Not applicable	Not applicable	NaN	NaN
32665	Not applicable	Not applicable	NaN	NaN
32667	Not applicable	Not applicable	NaN	NaN
32671	Not applicable	Not applicable	NaN	NaN
32676	Not applicable	Not applicable	NaN	NaN
32678	Not applicable	Not applicable	NaN	NaN
32680	Not applicable	Not applicable	NaN	NaN
32736	Not applicable	Not applicable	NaN	NaN
32737	Not applicable	Not applicable	NaN	NaN
32745	Not applicable	Not applicable	NaN	NaN
32751	Not applicable	Not applicable	NaN	NaN
32777	Not applicable	Not applicable	NaN	NaN
32796	Not applicable	Not applicable	NaN	NaN
32802	Not applicable	Not applicable	NaN	NaN
32809	Not applicable	Not applicable	NaN	NaN
32873	Not applicable	Not applicable	NaN	NaN
32877	Not applicable	Not applicable	NaN	NaN
33113	Not applicable	Not applicable	NaN	NaN
33213	Not applicable	Not applicable	NaN	NaN
33932	Not applicable	Not applicable	NaN	NaN
46686	Not applicable	Not applicable	NaN	NaN

	FurtherEducationType (name)	OfstedSpecialMeasures (code) \
32662	Not applicable	0
32665	Not applicable	0
32667	Not applicable	0
32671	Not applicable	0
32676	Not applicable	0
32678	Not applicable	0
32680	Not applicable	0
32736	Not applicable	0
32737	Not applicable	0
32745	Not applicable	0
32751	Not applicable	0
32777	Not applicable	0

32796	Not applicable	0
32802	Not applicable	0
32809	Not applicable	0
32873	Not applicable	0
32877	Not applicable	0
33113	Not applicable	0
33213	Not applicable	0
33932	Not applicable	0
46686	NaN	0

OfstedSpecialMeasures (name)	LastChangedDate	\
32662	Not applicable	18-07-2024
32665	Not applicable	18-07-2024
32667	Not applicable	18-07-2024
32671	Not applicable	18-07-2024
32676	Not applicable	18-07-2024
32678	Not applicable	18-07-2024
32680	Not applicable	18-07-2024
32736	Not applicable	18-07-2024
32737	Not applicable	18-07-2024
32745	Not applicable	18-07-2024
32751	Not applicable	18-07-2024
32777	Not applicable	18-07-2024
32796	Not applicable	18-07-2024
32802	Not applicable	18-07-2024
32809	Not applicable	18-07-2024
32873	Not applicable	18-07-2024
32877	Not applicable	18-07-2024
33113	Not applicable	18-07-2024
33213	Not applicable	18-07-2024
33932	Not applicable	18-07-2024
46686	Not applicable	18-07-2024

Street	Locality	\
32662	School Room	Mandeville Road
32665	Lovely Lane	Warrington NHS Trust Hospital
32667	Westcotes Drive	NaN
32671	Holloway Hill	NaN
32676	Council Offices	King George V Road
32678	493 Gypsy Lane	Humberstone
32680	Queens Dock Commercial Centre	Norkfolk Street
32736	Ulverscroft Road	Cheylesmore
32737	The Wells Road	NaN
32745	Brookside Road	Breadsall
32751	10 Greta House	60 Hardy Road
32777	Francis Askew Centre	North Road
32796	New Tunmarsh Centre	Tunmarsh Lane
32802	Sandfield Walk	West Derby

32809	Adys Road	NaN
32873	Manford Way	NaN
32877	The Behaviour Support Service	Newgate Street
33113	Praed Street	7th Floor, Great Western Ward, Qqm W
33213	Edgware Community Hospital	Burnt Oak Broadway
33932	Knightingale Red Ward	Chesterfield North Derbyshire Hospital
46686	Devonshire Road	NaN

	Address3	Town	County (name)	Postcode	SchoolWebsite	\
32662	NaN	Aylesbury	Buckinghamshire	HP21 8AL	NaN	
32665	NaN	Warrington	Cheshire	WA5 1QG	NaN	
32667	NaN	Leicester	Leicestershire	LE3 0QU	NaN	
32671	NaN	Chertsey	Surrey	KT16 0AU	NaN	
32676	NaN	Amersham	Buckinghamshire	HP6 5BY	NaN	
32678	NaN	Leicester	Leicestershire	LE5 0TD	NaN	
32680	NaN	Liverpool	Merseyside	L1 0BG	NaN	
32736	NaN	Coventry	West Midlands	CV3 5EZ	NaN	
32737	NaN	Nottingham	Nottinghamshire	NG3 3AL	NaN	
32745	NaN	Derby	Derbyshire	DE21 5LF	NaN	
32751	Greenwich	London	NaN	SE3 7PA	NaN	
32777	NaN	Hull	NaN	HU4 6LQ	NaN	
32796	NaN	London	NaN	E13 9NB	NaN	
32802	NaN	Liverpool	Merseyside	L12 1LH	NaN	
32809	NaN	London	NaN	SE15 4DY	NaN	
32873	NaN	Chigwell	Essex	IG7 4BX	NaN	
32877	NaN	Worksop	Nottinghamshire	S80 2LW	NaN	
33113	NaN	London	NaN	W2 1NY	NaN	
33213	NaN	Edgware	NaN	HA8 0AD	NaN	
33932	Calow	Chesterfield	Derbyshire	S44 5BL	NaN	
46686	NaN	Buxton	NaN	SK17 6RY	NaN	

	TelephoneNum	HeadTitle	(name)	HeadFirstName	HeadLastName	\
32662	NaN		NaN	J	Jones	
32665	1.925662e+09		Mrs	Hilda	Aylin	
32667	NaN		Ms	Diana	Mackey	
32671	NaN		NaN	NaN	NaN	
32676	1.494446e+09		Mr	George	Lloyd	
32678	NaN		Mrs	L	Henderson	
32680	NaN		NaN	NaN	NaN	
32736	NaN		Mrs	H	Hill	
32737	NaN		Mr	NaN	Hickling	
32745	NaN		Mrs	S	Oates	
32751	NaN		Ms	W	Fidler	
32777	NaN		Mrs	J	Stallard	
32796	NaN		NaN	NaN	NaN	
32802	1.512280e+09		Mr	John	Hudson	
32809	NaN		Ms	Joanna	Kellan	
32873	NaN		Mrs	K	Spendlove	

32877	NaN	Miss	K	Boulton
33113	2.078866e+09	NaN	NaN	NaN
33213	2.087326e+09	NaN	NaN	NaN
33932	1.246277e+09	NaN	NaN	NaN
46686	8.000740e+09	Mr	Len	Tildsley

	HeadPreferredJobTitle	BSOInspectorateName (name)	NextInspectionVisit	\
32662	NaN	Not applicable	NaN	
32665	NaN	Not applicable	NaN	
32667	NaN	Not applicable	NaN	
32671	NaN	Not applicable	NaN	
32676	NaN	Not applicable	NaN	
32678	NaN	Not applicable	NaN	
32680	NaN	Not applicable	NaN	
32736	NaN	Not applicable	NaN	
32737	NaN	Not applicable	NaN	
32745	NaN	Not applicable	NaN	
32751	NaN	Not applicable	NaN	
32777	NaN	Not applicable	NaN	
32796	NaN	Not applicable	NaN	
32802	NaN	Not applicable	NaN	
32809	NaN	Not applicable	NaN	
32873	NaN	Not applicable	NaN	
32877	NaN	Not applicable	NaN	
33113	NaN	Not applicable	NaN	
33213	NaN	Not applicable	NaN	
33932	NaN	Not applicable	NaN	
46686	NaN	Not applicable	NaN	

	TeenMoth (name)	TeenMothPlaces	CCF (name)	SENPRU (name)	\
32662	Not applicable	NaN	Not applicable	Not applicable	
32665	Not applicable	NaN	Not applicable	Not applicable	
32667	Not applicable	NaN	Not applicable	Not applicable	
32671	Not applicable	NaN	Not applicable	Not applicable	
32676	Not applicable	NaN	Not applicable	Not applicable	
32678	Not applicable	NaN	Not applicable	Not applicable	
32680	Not applicable	NaN	Not applicable	Not applicable	
32736	Not applicable	NaN	Not applicable	Not applicable	
32737	Not applicable	NaN	Not applicable	Not applicable	
32745	Not applicable	NaN	Not applicable	Not applicable	
32751	Not applicable	NaN	Not applicable	Not applicable	
32777	Not applicable	NaN	Not applicable	Not applicable	
32796	Not applicable	NaN	Not applicable	Not applicable	
32802	Not applicable	NaN	Not applicable	Not applicable	
32809	Not applicable	NaN	Not applicable	Not applicable	
32873	Not applicable	NaN	Not applicable	Not applicable	
32877	Not applicable	NaN	Not applicable	Not applicable	
33113	Not applicable	NaN	Not applicable	Not applicable	

33213	Not applicable	NaN	Not applicable	Not applicable
33932	Not applicable	NaN	Not applicable	Not applicable
46686	Not applicable	NaN	NaN	Not applicable

	EBD (name)	PlacesPRU	EdByOther (name)	Section41Approved (name)	\
32662	Not applicable	NaN	Not applicable	Not applicable	
32665	Not applicable	NaN	Not applicable	Not applicable	
32667	Not applicable	NaN	Not applicable	Not applicable	
32671	Not applicable	NaN	Not applicable	Not applicable	
32676	Not applicable	NaN	Not applicable	Not applicable	
32678	Not applicable	NaN	Not applicable	Not applicable	
32680	Not applicable	NaN	Not applicable	Not applicable	
32736	Not applicable	NaN	Not applicable	Not applicable	
32737	Not applicable	NaN	Not applicable	Not applicable	
32745	Not applicable	NaN	Not applicable	Not applicable	
32751	Not applicable	NaN	Not applicable	Not applicable	
32777	Not applicable	NaN	Not applicable	Not applicable	
32796	Not applicable	NaN	Not applicable	Not applicable	
32802	Not applicable	NaN	Not applicable	Not applicable	
32809	Not applicable	NaN	Not applicable	Not applicable	
32873	Not applicable	NaN	Not applicable	Not applicable	
32877	Not applicable	NaN	Not applicable	Not applicable	
33113	Not applicable	NaN	Not applicable	Not applicable	
33213	Not applicable	NaN	Not applicable	Not applicable	
33932	Not applicable	NaN	Not applicable	Not applicable	
46686	Not applicable	NaN	NaN	Not applicable	

	SEN1 (name)	SEN2 (name)	TypeOfResourcedProvision (name)	\
32662	NaN	NaN	NaN	
32665	NaN	NaN	NaN	
32667	NaN	NaN	NaN	
32671	NaN	NaN	NaN	
32676	NaN	NaN	NaN	
32678	NaN	NaN	NaN	
32680	NaN	NaN	NaN	
32736	NaN	NaN	NaN	
32737	NaN	NaN	NaN	
32745	NaN	NaN	NaN	
32751	NaN	NaN	NaN	
32777	NaN	NaN	NaN	
32796	NaN	NaN	NaN	
32802	NaN	NaN	NaN	
32809	NaN	NaN	NaN	
32873	NaN	NaN	NaN	
32877	NaN	NaN	NaN	
33113	NaN	NaN	NaN	
33213	NaN	NaN	NaN	
33932	NaN	NaN	NaN	

46686	NaN	NaN	NaN
	ResourcedProvisionOnRoll	ResourcedProvisionCapacity	SenUnitOnRoll \
32662	NaN	NaN	NaN
32665	NaN	NaN	NaN
32667	NaN	NaN	NaN
32671	NaN	NaN	NaN
32676	NaN	NaN	NaN
32678	NaN	NaN	NaN
32680	NaN	NaN	NaN
32736	NaN	NaN	NaN
32737	NaN	NaN	NaN
32745	NaN	NaN	NaN
32751	NaN	NaN	NaN
32777	NaN	NaN	NaN
32796	NaN	NaN	NaN
32802	NaN	NaN	NaN
32809	NaN	NaN	NaN
32873	NaN	NaN	NaN
32877	NaN	NaN	NaN
33113	NaN	NaN	NaN
33213	NaN	NaN	NaN
33932	NaN	NaN	NaN
46686	NaN	NaN	NaN

	SenUnitCapacity	GOR (code)	GOR (name) \
32662	NaN	J	South East
32665	NaN	B	North West
32667	NaN	E	East Midlands
32671	NaN	J	South East
32676	NaN	J	South East
32678	NaN	E	East Midlands
32680	NaN	B	North West
32736	NaN	F	West Midlands
32737	NaN	E	East Midlands
32745	NaN	E	East Midlands
32751	NaN	H	London
32777	NaN	D	Yorkshire and the Humber
32796	NaN	H	London
32802	NaN	B	North West
32809	NaN	H	London
32873	NaN	H	London
32877	NaN	E	East Midlands
33113	NaN	H	London
33213	NaN	H	London
33932	NaN	E	East Midlands
46686	NaN	E	East Midlands

DistrictAdministrative (code)	DistrictAdministrative (name)	\
32662	E06000060	Buckinghamshire
32665	E06000007	Warrington
32667	E06000016	Leicester
32671	E07000212	Runnymede
32676	E06000060	Buckinghamshire
32678	E06000016	Leicester
32680	E08000012	Liverpool
32736	E08000026	Coventry
32737	E06000018	Nottingham
32745	E07000036	Erewash
32751	E09000011	Greenwich
32777	E06000010	Kingston upon Hull, City of
32796	E09000025	Newham
32802	E08000012	Liverpool
32809	E09000028	Southwark
32873	E09000026	Redbridge
32877	E07000171	Bassetlaw
33113	E09000033	Westminster
33213	E09000003	Barnet
33932	E07000034	Chesterfield
46686	E07000037	High Peak

AdministrativeWard (code)	AdministrativeWard (name)	\
32662	E05013126	Aylesbury South East
32665	E05011025	Bewsey and Whitecross
32667	E05010476	Westcotes
32671	E05012895	Longcross, Lyne & Chertsey South
32676	E05013121	Amersham and Chesham Bois
32678	E05010475	Troon
32680	E05015289	City Centre South
32736	E05001220	Cheylesmore
32737	E05012284	Mapperley
32745	E05010613	Little Eaton & Stanley
32751	E05014073	Blackheath Westcombe
32777	E05011537	Newington & Gipsyville
32796	E05013919	Plaistow South
32802	E05015320	Sandfield Park
32809	E05011103	Goose Green
32873	E05011245	Hainault
32877	E05006400	Worksop South
33113	E05013796	Hyde Park
33213	E05013630	Burnt Oak
33932	E05015179	Spire
46686	E05010629	Corbar

ParliamentaryConstituency (code)	\
32662	E14001071

32665	E14001565
32667	E14001328
32671	E14001456
32676	E14001162
32678	E14001326
32680	E14001338
32736	E14001182
32737	E14001410
32745	E14001362
32751	E14001257
32777	E14001315
32796	E14001576
32802	E14001341
32809	E14001333
32873	E14001300
32877	E14001079
33113	E14001172
33213	E14001279
33932	E14001165
46686	E14001287

	Parliamentary Constituency (name)	UrbanRural (code)	\
32662	Aylesbury	C1	
32665	Warrington South	C1	
32667	Leicester West	C1	
32671	Runnymede and Weybridge	C1	
32676	Chesham and Amersham	C1	
32678	Leicester East	C1	
32680	Liverpool Riverside	A1	
32736	Coventry South	C1	
32737	Nottingham East	B1	
32745	Mid Derbyshire	C1	
32751	Greenwich and Woolwich	A1	
32777	Kingston upon Hull West and Haltemprice	C1	
32796	West Ham and Beckton	A1	
32802	Liverpool West Derby	A1	
32809	Lewisham West and East Dulwich	A1	
32873	Ilford North	A1	
32877	Bassetlaw	C1	
33113	Cities of London and Westminster	A1	
33213	Hendon	A1	
33932	Chesterfield	C1	
46686	High Peak	C1	

	UrbanRural (name)	GSSLA Code (name)	Easting	\
32662	(England/Wales) Urban city and town	E06000060	482510.0	
32665	(England/Wales) Urban city and town	E06000007	359484.0	
32667	(England/Wales) Urban city and town	E06000016	457092.0	

32671	(England/Wales) Urban city and town	E10000030	502945.0
32676	(England/Wales) Urban city and town	E06000060	496669.0
32678	(England/Wales) Urban city and town	E06000016	461756.0
32680	(England/Wales) Urban major conurbation	E08000012	334707.0
32736	(England/Wales) Urban city and town	E08000026	433510.0
32737	(England/Wales) Urban minor conurbation	E06000018	459107.0
32745	(England/Wales) Urban city and town	E10000007	437138.0
32751	(England/Wales) Urban major conurbation	E09000011	539835.0
32777	(England/Wales) Urban city and town	E06000011	506402.0
32796	(England/Wales) Urban major conurbation	E09000025	541046.0
32802	(England/Wales) Urban major conurbation	E08000012	339762.0
32809	(England/Wales) Urban major conurbation	E09000028	534049.0
32873	(England/Wales) Urban major conurbation	E09000026	545550.0
32877	(England/Wales) Urban city and town	E10000024	458959.0
33113	(England/Wales) Urban major conurbation	E09000033	526781.0
33213	(England/Wales) Urban major conurbation	E09000003	519772.0
33932	(England/Wales) Urban city and town	E10000007	440139.0
46686	(England/Wales) Urban city and town	E06000015	405662.0

	Northing	MSOA (name)	LSOA (name)	SENStat \
32662	212020.0	Buckinghamshire 019	Buckinghamshire 019D	NaN
32665	388746.0	Warrington 013	Warrington 013D	NaN
32667	303926.0	Leicester 023	Leicester 023F	NaN
32671	165548.0	Runnymede 008	Runnymede 008A	NaN
32676	198329.0	Buckinghamshire 032	Buckinghamshire 032B	NaN
32678	306155.0	Leicester 043	Leicester 043A	NaN
32680	389160.0	Liverpool 061	Liverpool 061F	NaN
32736	277153.0	Coventry 037	Coventry 037E	NaN
32737	341737.0	Nottingham 016	Nottingham 016B	NaN
32745	339634.0	Erewash 004	Erewash 004B	NaN
32751	177566.0	Greenwich 016	Greenwich 016C	NaN
32777	427845.0	Kingston upon Hull 031	Kingston upon Hull 031A	NaN
32796	182696.0	Newham 028	Newham 028A	NaN
32802	392098.0	Liverpool 021	Liverpool 021D	NaN
32809	175559.0	Southwark 025	Southwark 025D	NaN
32873	192178.0	Redbridge 003	Redbridge 003D	NaN
32877	378421.0	Bassetlaw 013	Bassetlaw 013C	NaN
33113	181380.0	Westminster 015	Westminster 015G	NaN
33213	191079.0	Barnet 024	Barnet 024G	NaN
33932	371189.0	Chesterfield 012	Chesterfield 012G	NaN
46686	373680.0	High Peak 010	High Peak 010D	NaN

	SENNoStat	PreviousLA (code)	PreviousLA (name) \
32662	NaN	999	NaN
32665	NaN	999	NaN
32667	NaN	999	NaN
32671	NaN	999	NaN
32676	NaN	999	NaN

32678	NaN	999	NaN
32680	NaN	999	NaN
32736	NaN	999	NaN
32737	NaN	999	NaN
32745	NaN	999	NaN
32751	NaN	999	NaN
32777	NaN	999	NaN
32796	NaN	999	NaN
32802	NaN	999	NaN
32809	NaN	999	NaN
32873	NaN	999	NaN
32877	NaN	999	NaN
33113	NaN	999	NaN
33213	NaN	999	NaN
33932	NaN	999	NaN
46686	NaN	999	NaN

	PreviousEstablishmentNumber	Country (name)	UPRN \
32662	NaN	NaN	7.662934e+08
32665	NaN	NaN	1.000124e+11
32667	NaN	NaN	2.465036e+09
32671	NaN	NaN	2.000040e+11
32676	NaN	NaN	NaN
32678	NaN	NaN	NaN
32680	NaN	NaN	1.009194e+10
32736	NaN	NaN	1.000715e+11
32737	NaN	NaN	2.000014e+11
32745	NaN	NaN	1.000301e+11
32751	NaN	NaN	NaN
32777	NaN	NaN	2.000012e+11
32796	NaN	NaN	1.009178e+10
32802	NaN	NaN	3.813426e+07
32809	NaN	NaN	2.000035e+11
32873	NaN	NaN	1.003492e+10
32877	NaN	NaN	1.000322e+11
33113	NaN	NaN	1.000235e+11
33213	NaN	NaN	2.002196e+08
33932	NaN	NaN	7.407866e+07
46686	NaN	United Kingdom	1.001075e+10

	QABName (code)	QABName (name)	EstablishmentAccredited (code) \
32662	0	Not applicable	0
32665	0	Not applicable	0
32667	0	Not applicable	0
32671	0	Not applicable	0
32676	0	Not applicable	0
32678	0	Not applicable	0
32680	0	Not applicable	0

32736	0	Not applicable	0
32737	0	Not applicable	0
32745	0	Not applicable	0
32751	0	Not applicable	0
32777	0	Not applicable	0
32796	0	Not applicable	0
32802	0	Not applicable	0
32809	0	Not applicable	0
32873	0	Not applicable	0
32877	0	Not applicable	0
33113	0	Not applicable	0
33213	0	Not applicable	0
33932	0	Not applicable	0
46686	0	Not applicable	0

	EstablishmentAccredited (name)	CHNNumber	MSOA (code)	LSOA (code)	FSM \
32662	Not applicable	NaN	E02003670	E01017690	NaN
32665	Not applicable	NaN	E02002602	E01012457	NaN
32667	Not applicable	NaN	E02002849	E01013782	NaN
32671	Not applicable	NaN	E02006400	E01030677	NaN
32676	Not applicable	NaN	E02003681	E01017742	NaN
32678	Not applicable	NaN	E02006965	E01034024	NaN
32680	Not applicable	NaN	E02006933	E01034408	NaN
32736	Not applicable	NaN	E02001994	E01009552	NaN
32737	Not applicable	NaN	E02002883	E01013939	NaN
32745	Not applicable	NaN	E02004081	E01019671	NaN
32751	Not applicable	NaN	E02000328	E01001586	NaN
32777	Not applicable	NaN	E02002682	E01012858	NaN
32796	Not applicable	NaN	E02000741	E01003601	NaN
32802	Not applicable	NaN	E02001367	E01006621	NaN
32809	Not applicable	NaN	E02000831	E01004065	NaN
32873	Not applicable	NaN	E02000753	E01003727	NaN
32877	Not applicable	NaN	E02005847	E01028062	NaN
33113	Not applicable	NaN	E02000974	E01033594	NaN
33213	Not applicable	NaN	E02000047	E01033913	NaN
33932	Not applicable	NaN	E02004066	E01019585	NaN
46686	Not applicable	NaN	E02004102	E01019722	NaN

geometry

32662	POINT (482510 212020)
32665	POINT (359484 388746)
32667	POINT (457092 303926)
32671	POINT (502945 165548)
32676	POINT (496669 198329)
32678	POINT (461756 306155)
32680	POINT (334707 389160)
32736	POINT (433510 277153)
32737	POINT (459107 341737)

```

32745 POINT (437138 339634)
32751 POINT (539835 177566)
32777 POINT (506402 427845)
32796 POINT (541046 182696)
32802 POINT (339762 392098)
32809 POINT (534049 175559)
32873 POINT (545550 192178)
32877 POINT (458959 378421)
33113 POINT (526781 181380)
33213 POINT (519772 191079)
33932 POINT (440139 371189)
46686 POINT (405662 373680)

```

Based on researching these locations online, some of these are schools based away from children residence but the rest are either based in hospitals where children are inpatients, or services additional to school like home tutoring or special needs support. Online research indicates which schools are which, thus determines the schools that need removing.

```

[292]: # dont remove
# Coventry Speech and Language Service Co Manor
# cherryleas
# Thorneywood Education Base
# Wildwood Montessori School
# St John's and St Clement's Primary School Co H
# Buxton and Leek College
#northgate

school_loc_edubase10 = school_loc_edubase9[~school_loc_edubase9['URN'].
↳isin([132995,133002,133080,133112,134444,133489, 133220,
↳133004, 132989, 132986, 133000, 133216, 133137, 133131]))

```

```

[293]: school_loc_edubase10['TypeOfEstablishment (name)'].unique()

```

```

[293]: array(['Voluntary aided school', 'Other independent school',
'Local authority nursery school', 'Pupil referral unit',
'Community school', 'Foundation special school',
'Community special school', 'Foundation school',
'Voluntary controlled school', 'Other independent special school',
'City technology college', 'Non-maintained special school',
'Academy sponsor led', 'Special post 16 institution',
'Secure units', 'Further education', 'Miscellaneous',
'Sixth form centres', 'Academy converter', 'Free schools',
'Academy special converter', 'Studio schools',
'University technical college', 'Academy special sponsor led',
'Free schools alternative provision', 'Free schools special',
'Free schools 16 to 19', 'Academy 16-19 converter',

```



```
'Academy alternative provision converter',
'Academy alternative provision sponsor led',
'Academy 16 to 19 sponsor led', 'Academy secure 16 to 19'],
dtype=object)
```

Need to investigate how to filter out schools with hospitals inside them as these are not likely to be affected by fast food establishments around them, there are not many of them compared to other schools, and the children that attend these schools are more likely than the general population to have abnormal weight (changes).

```
[295]: school_loc_edubase10[school_loc_edubase10['EstablishmentName'].str.
      ↪contains('Hospital')]
```

```
[295]:
```

	URN	LA (code)	LA (name)	EstablishmentNumber	\
59	100060	202	Camden	5950.0	
93	100094	202	Camden	7201.0	
547	100549	207	Kensington and Chelsea	7165.0	
873	100875	210	Southwark	7066.0	
874	100876	210	Southwark	7073.0	
3866	103870	332	Dudley	5400.0	
4284	104288	336	Wolverhampton	1102.0	
5133	105139	344	Wirral	7019.0	
5596	105602	352	Manchester	7007.0	
8885	108892	212	Wandsworth	1103.0	
9363	109370	801	Bristol, City of	6014.0	
20348	120363	856	Leicester	5951.0	
23320	123337	931	Oxfordshire	7017.0	
24871	124889	935	Suffolk	6056.0	
26088	126107	938	West Sussex	6011.0	
31120	131189	938	West Sussex	1109.0	
31295	131367	916	Gloucestershire	1104.0	
32733	133066	803	South Gloucestershire	9901.0	
32735	133068	850	Hampshire	9455.0	
32823	133164	892	Nottingham	1109.0	
32839	133180	371	Doncaster	9901.0	
33142	133530	210	Southwark	9901.0	
33192	133595	887	Medway	9900.0	
33269	133689	801	Bristol, City of	1101.0	
33678	134159	861	Stoke-on-Trent	1111.0	
34284	134859	878	Devon	1110.0	
34383	134970	331	Coventry	1107.0	
36706	137447	925	Lincolnshire	5408.0	
37529	138313	213	Westminster	4628.0	
38717	139560	384	Wakefield	1102.0	
38880	139741	908	Cornwall	1100.0	
39757	140649	852	Southampton	1115.0	
41036	142011	885	Worcestershire	6043.0	
41038	142013	860	Staffordshire	6041.0	

41497	142502	806	Middlesbrough	1100.0
41515	142524	356	Stockport	6006.0
41523	142537	881	Essex	6065.0
43412	144685	941	West Northamptonshire	1105.0
43443	144726	919	Hertfordshire	6008.0
45836	147547	212	Wandsworth	6005.0

	EstablishmentName \
59	Children's Hospital School at Gt Ormond Street...
93	Royal Free Hospital Children's School
547	Chelsea Community Hospital School
873	Evelina Hospital School
874	Maudsley and Bethlem Hospital School
3866	Old Swinford Hospital
4284	Orchard Centre (The Nightingale Home and Hospi...
5133	Wirral Hospitals' School
5596	Manchester Hospital School
8885	Wandsworth Hospital and Home Tuition Service
9363	Queen Elizabeth's Hospital
20348	The Children's Hospital School
23320	Oxfordshire Hospital School
24871	Royal Hospital School
26088	Christ's Hospital
31120	Chalkhill Education Centre, Chalkhill Hospital
31295	Gloucestershire Hospital Education Service
32733	South Gloucestershire Hospital Home Teaching S...
32735	Leigh House Hospital
32823	Hospital and Home Education PRU
32839	Hospital Teaching Service
33142	The Hospital and Home Tuition Sick Children's ...
33192	Hospital and Medical Tuition Service
33269	Bristol Hospital Education Service
33678	Merit Hospital School and Medical Pupil Referr...
34284	Devon Hospitals' Short Stay School
34383	Hospital Education Service
36706	Lincoln Christ's Hospital School
37529	The Grey Coat Hospital
38717	Pinderfields Hospital PRU
38880	Community & Hospital Education Service Ap Academy
39757	Southampton Hospital School
41036	Cotswold Spa Hospital School
41038	Ivetsey Bank Hospital School
41497	River Tees Hospital School
41515	North West Hospital School
41523	Chelmsford Hospital School
43412	Hospital and Outreach Education
43443	Rhodes Wood Hospital School

45836

Roehampton Hospital School

	TypeOfEstablishment (code)	TypeOfEstablishment (name) \
59	12	Foundation special school
93	7	Community special school
547	7	Community special school
873	7	Community special school
874	7	Community special school
3866	2	Voluntary aided school
4284	14	Pupil referral unit
5133	7	Community special school
5596	7	Community special school
8885	14	Pupil referral unit
9363	11	Other independent school
20348	12	Foundation special school
23320	7	Community special school
24871	11	Other independent school
26088	11	Other independent school
31120	14	Pupil referral unit
31295	14	Pupil referral unit
32733	27	Miscellaneous
32735	27	Miscellaneous
32823	14	Pupil referral unit
32839	27	Miscellaneous
33142	27	Miscellaneous
33192	27	Miscellaneous
33269	14	Pupil referral unit
33678	14	Pupil referral unit
34284	14	Pupil referral unit
34383	14	Pupil referral unit
36706	34	Academy converter
37529	34	Academy converter
38717	14	Pupil referral unit
38880	42	Academy alternative provision converter
39757	42	Academy alternative provision converter
41036	10	Other independent special school
41038	10	Other independent special school
41497	42	Academy alternative provision converter
41515	11	Other independent school
41523	11	Other independent school
43412	42	Academy alternative provision converter
43443	10	Other independent special school
45836	11	Other independent school
	EstablishmentTypeGroup (code)	EstablishmentTypeGroup (name) \
59	5	Special schools
93	5	Special schools

547	5	Special schools
873	5	Special schools
874	5	Special schools
3866	4	Local authority maintained schools
4284	4	Local authority maintained schools
5133	5	Special schools
5596	5	Special schools
8885	4	Local authority maintained schools
9363	3	Independent schools
20348	5	Special schools
23320	5	Special schools
24871	3	Independent schools
26088	3	Independent schools
31120	4	Local authority maintained schools
31295	4	Local authority maintained schools
32733	9	Other types
32735	9	Other types
32823	4	Local authority maintained schools
32839	9	Other types
33142	9	Other types
33192	9	Other types
33269	4	Local authority maintained schools
33678	4	Local authority maintained schools
34284	4	Local authority maintained schools
34383	4	Local authority maintained schools
36706	10	Academies
37529	10	Academies
38717	4	Local authority maintained schools
38880	10	Academies
39757	10	Academies
41036	5	Special schools
41038	5	Special schools
41497	10	Academies
41515	3	Independent schools
41523	3	Independent schools
43412	10	Academies
43443	5	Special schools
45836	3	Independent schools

	EstablishmentStatus (code)	...	UPRN	QABName (code)	\
59	1	...	5.090726e+06	0	
93	1	...	5.087826e+06	0	
547	1	...	2.171179e+08	0	
873	1	...	2.000034e+11	0	
874	1	...	2.000035e+11	0	
3866	1	...	9.015439e+07	0	
4284	1	...	NaN	0	

5133	1	...	4.217825e+07	0
5596	1	...	7.711847e+07	0
8885	1	...	1.009619e+10	0
9363	1	...	2.165760e+05	0
20348	1	...	NaN	0
23320	1	...	1.009078e+10	0
24871	1	...	1.003331e+10	0
26088	1	...	NaN	0
31120	1	...	1.009002e+10	0
31295	1	...	1.001212e+11	0
32733	1	...	NaN	0
32735	1	...	2.000002e+11	0
32823	1	...	1.000316e+11	0
32839	1	...	1.000658e+10	0
33142	1	...	1.000233e+11	0
33192	1	...	1.000624e+11	0
33269	1	...	3.453530e+05	0
33678	1	...	3.455125e+09	0
34284	1	...	NaN	0
34383	1	...	1.001401e+10	0
36706	1	...	2.350361e+08	0
37529	1	...	1.003354e+10	0
38717	1	...	6.316658e+07	0
38880	1	...	2.000029e+11	0
39757	1	...	1.000625e+11	0
41036	1	...	NaN	0
41038	1	...	1.000369e+10	0
41497	1	...	1.001108e+11	0
41515	1	...	1.000128e+11	0
41523	1	...	2.000046e+11	0
43412	1	...	1.507718e+07	0
43443	1	...	1.000812e+11	0
45836	1	...	1.000233e+11	0

	QABName (name)	EstablishmentAccredited (code)	\
59	Not applicable		0
93	Not applicable		0
547	Not applicable		0
873	Not applicable		0
874	Not applicable		0
3866	Not applicable		0
4284	Not applicable		0
5133	Not applicable		0
5596	Not applicable		0
8885	Not applicable		0
9363	Not applicable		0
20348	Not applicable		0

23320	Not applicable	0
24871	Not applicable	0
26088	Not applicable	0
31120	Not applicable	0
31295	Not applicable	0
32733	Not applicable	0
32735	Not applicable	0
32823	Not applicable	0
32839	Not applicable	0
33142	Not applicable	0
33192	Not applicable	0
33269	Not applicable	0
33678	Not applicable	0
34284	Not applicable	0
34383	Not applicable	0
36706	Not applicable	0
37529	Not applicable	0
38717	Not applicable	0
38880	Not applicable	0
39757	Not applicable	0
41036	Not applicable	0
41038	Not applicable	0
41497	Not applicable	0
41515	Not applicable	0
41523	Not applicable	0
43412	Not applicable	0
43443	Not applicable	0
45836	Not applicable	0

	EstablishmentAccredited (name)	CHNumber	MSOA (code)	LSOA (code)	\
59	Not applicable	NaN	E02000192	E01000915	
93	Not applicable	NaN	E02000173	E01000898	
547	Not applicable	NaN	E02000596	E01002912	
873	Not applicable	NaN	E02006801	E01003013	
874	Not applicable	NaN	E02000830	E01003913	
3866	Not applicable	NaN	E02002039	E01009858	
4284	Not applicable	NaN	E02006894	E01010430	
5133	Not applicable	NaN	E02001481	E01007156	
5596	Not applicable	NaN	E02001062	E01034115	
8885	Not applicable	NaN	E02000949	E01004626	
9363	Not applicable	NaN	E02006951	E01033344	
20348	Not applicable	NaN	E02006850	E01034020	
23320	Not applicable	NaN	E02005943	E01028561	
24871	Not applicable	NaN	E02006237	E01029897	
26088	Not applicable	NaN	E02006595	E01031679	
31120	Not applicable	NaN	E02006614	E01035350	
31295	Not applicable	NaN	E02004608	E01022127	

32733	Not applicable	NaN	E02007067	E01035233
32735	Not applicable	NaN	E02004834	E01023258
32823	Not applicable	NaN	E02002874	E01013966
32839	Not applicable	NaN	E02001556	E01007567
33142	Not applicable	NaN	E02000631	E01003076
33192	Not applicable	NaN	E02003325	E01016045
33269	Not applicable	NaN	E02006949	E01014488
33678	Not applicable	NaN	E02002964	E01014219
34284	Not applicable	NaN	E02004161	E01020013
34383	Not applicable	NaN	E02001963	E01009525
36706	Not applicable	NaN	E02005445	E01026154
37529	Not applicable	NaN	E02000979	E01004731
38717	Not applicable	NaN	E02002451	E01011886
38880	Not applicable	NaN	E02003910	E01018810
39757	Not applicable	NaN	E02003558	E01017251
41036	Not applicable	NaN	E02006765	E01032351
41038	Not applicable	NaN	E02006176	E01029668
41497	Not applicable	NaN	E02002499	E01012075
41515	Not applicable	NaN	E02001222	E01005844
41523	Not applicable	NaN	E02004491	E01021622
43412	Not applicable	NaN	E02005677	E01027158
43443	Not applicable	NaN	E02004994	E01023909
45836	Not applicable	NaN	E02000935	E01004576

	FSM	geometry
59	NaN	POINT (530533 182041)
93	NaN	POINT (527297 185410)
547	NaN	POINT (526369 177713)
873	NaN	POINT (530620 179339)
874	NaN	POINT (532680 176269)
3866	35.0	POINT (390294 283653)
4284	23.0	POINT (392104 295498)
5133	NaN	POINT (329800 389400)
5596	NaN	POINT (385188 395990)
8885	0.0	POINT (527305 172338)
9363	NaN	POINT (357777 173053)
20348	NaN	POINT (458660 303691)
23320	NaN	POINT (452599 208352)
24871	NaN	POINT (616436 235105)
26088	NaN	POINT (514794 128376)
31120	0.0	POINT (533892 123034)
31295	0.0	POINT (394356 222287)
32733	NaN	POINT (363383 177635)
32735	NaN	POINT (450303 129474)
32823	15.0	POINT (457134 343397)
32839	NaN	POINT (459141 404156)
33142	NaN	POINT (532605 176102)

```

33192    NaN    POINT (577021 167424)
33269    17.0    POINT (359665 174670)
33678     0.0    POINT (390464 347171)
34284     1.0    POINT (293730 91870)
34383     1.0    POINT (432443 282409)
36706   342.0    POINT (498762 372407)
37529   192.0    POINT (529594 179104)
38717    38.0    POINT (431693 422830)
38880     2.0    POINT (181489 44622)
39757     0.0    POINT (439880 114749)
41036    NaN    POINT (409040 237985)
41038    NaN    POINT (384334 310772)
41497     0.0    POINT (452055 518404)
41515    NaN    POINT (385362 386476)
41523    NaN    POINT (571941 207857)
43412     0.0    POINT (474696 259401)
43443    NaN    POINT (526435 203841)
45836    NaN    POINT (521563 175179)

```

[40 rows x 111 columns]

```

[296]: school_loc_edubase10[school_loc_edubase10['TypeOfEstablishment (name)'].str.
      ↪contains('Academy alternative provision converter')]

```

```

[296]:      URN  LA (code)      LA (name) \
38375  139197      919      Hertfordshire
38484  139320      822      Bedford
38640  139483      810      Kingston upon Hull, City of
38655  139498      839      Bournemouth, Christchurch and Poole
38666  139509      205      Hammersmith and Fulham
...      ...      ...
48069  150226      801      Bristol, City of
48092  150256      811      East Riding of Yorkshire
48099  150266      935      Suffolk
48173  150354      926      Norfolk
48227  150425      380      Bradford

      EstablishmentNumber      EstablishmentName \
38375      1106.0      Links Academy
38484      1104.0      Greys Education Centre
38640      1103.0      The Compass Academy
38655      1100.0      The Quay School
38666      1101.0      Ormiston Bridge Academy
...      ...      ...
48069      4018.0      Lansdown Park Academy
48092      1102.0      The Hub School
48099      1117.0      The Albany

```


48173	1113.0	UET Compass Academy
48227	1103.0	Park Aspire Alternative Provision Academy

	TypeOfEstablishment (code)	TypeOfEstablishment (name) \
38375	42	Academy alternative provision converter
38484	42	Academy alternative provision converter
38640	42	Academy alternative provision converter
38655	42	Academy alternative provision converter
38666	42	Academy alternative provision converter
...
48069	42	Academy alternative provision converter
48092	42	Academy alternative provision converter
48099	42	Academy alternative provision converter
48173	42	Academy alternative provision converter
48227	42	Academy alternative provision converter

	EstablishmentTypeGroup (code)	EstablishmentTypeGroup (name) \
38375	10	Academies
38484	10	Academies
38640	10	Academies
38655	10	Academies
38666	10	Academies
...
48069	10	Academies
48092	10	Academies
48099	10	Academies
48173	10	Academies
48227	10	Academies

	EstablishmentStatus (code)	...	UPRN	QABName (code)	\
38375	1	...	2.000036e+11	0	
38484	1	...	1.003318e+10	0	
38640	1	...	2.111436e+07	0	
38655	1	...	1.009038e+10	0	
38666	1	...	3.413853e+07	0	
...	
48069	1	...	1.641890e+05	0	
48092	1	...	1.000520e+11	0	
48099	1	...	1.000975e+10	0	
48173	1	...	1.000913e+11	0	
48227	1	...	2.000047e+11	0	

	QABName (name)	EstablishmentAccredited (code)	\
38375	Not applicable	0	
38484	Not applicable	0	
38640	Not applicable	0	
38655	Not applicable	0	

38666	Not applicable	0
...
48069	Not applicable	0
48092	Not applicable	0
48099	Not applicable	0
48173	Not applicable	0
48227	Not applicable	0

	EstablishmentAccredited (name)	CHNumber	MSOA (code)	LSOA (code)	FSM \
38375	Not applicable	NaN	E02007090	E01023677	4.0
38484	Not applicable	NaN	E02003631	E01017510	36.0
38640	Not applicable	NaN	E02007079	E01012779	38.0
38655	Not applicable	NaN	E02003200	E01015385	49.0
38666	Not applicable	NaN	E02000389	E01001919	34.0
...
48069	Not applicable	NaN	E02003060	E01014707	5.0
48092	Not applicable	NaN	E02006814	E01013104	75.0
48099	Not applicable	NaN	E02006281	E01030147	0.0
48173	Not applicable	NaN	E02005549	E01026615	41.0
48227	Not applicable	NaN	E02002235	E01010616	NaN

	geometry
38375	POINT (517883 206960)
38484	POINT (502745 247630)
38640	POINT (509771 436055)
38655	POINT (404946 93327)
38666	POINT (523727 176629)
...	...
48069	POINT (362202 167897)
48092	POINT (504326 429340)
48099	POINT (583818 265878)
48173	POINT (648611 303002)
48227	POINT (416813 431072)

[85 rows x 111 columns]

The above shows after searching particular schools as examples, hospital schools come under several establishment types and do not always have hospital in their names. Conversely, there are some hospital schools which are not based on school sites so children have to travel, and do have access to food outlets around and also there are some schools with hospital in their name despite them being aimed at all children not just ill children like grey coat hospital. Based on this, no more hospital schools will be removed as it will be too intensive to filter them out, considering how few there are likely to be compared to the total number of schools thus they should have little impact.

Nurseries should also be checked for and potentially filtered out as children in nurseries are likely to be under the age that weight has been measured (the dependent variable).

```
[299]: with pd.option_context('display.max_rows', None, 'display.max_columns', None):
        display((school_loc_edubase10[school_loc_edubase10['PhaseOfEducation_
↪(name)'].str.contains('Nurser')]))
```

	URN	LA (code)	LA (name)	EstablishmentNumber \
5	100005	202	Camden	1048.0
96	100097	203	Greenwich	1001.0
97	100098	203	Greenwich	1006.0
98	100099	203	Greenwich	1016.0
101	100102	203	Greenwich	1022.0
211	100212	204	Hackney	1008.0
212	100213	204	Hackney	1051.0
314	100315	205	Hammersmith and Fulham	1034.0
315	100316	205	Hammersmith and Fulham	1039.0
316	100317	205	Hammersmith and Fulham	1056.0
317	100318	205	Hammersmith and Fulham	1059.0
383	100384	206	Islington	1009.0
384	100385	206	Islington	1033.0
385	100386	206	Islington	1047.0
471	100472	207	Kensington and Chelsea	1010.0
472	100473	207	Kensington and Chelsea	1021.0
473	100474	207	Kensington and Chelsea	1053.0
548	100550	208	Lambeth	1027.0
549	100551	208	Lambeth	1043.0
550	100552	208	Lambeth	1049.0
551	100553	208	Lambeth	1055.0
552	100554	208	Lambeth	1058.0
665	100667	209	Lewisham	1002.0
666	100668	209	Lewisham	1011.0
765	100767	210	Southwark	1000.0
766	100768	210	Southwark	1025.0
767	100769	210	Southwark	1035.0
768	100770	210	Southwark	1044.0
769	100771	210	Southwark	1050.0
880	100882	211	Tower Hamlets	1012.0
882	100884	211	Tower Hamlets	1024.0
884	100886	211	Tower Hamlets	1032.0
885	100887	211	Tower Hamlets	1040.0
988	100990	212	Wandsworth	1015.0
989	100991	212	Wandsworth	1036.0
990	100992	212	Wandsworth	1057.0
1102	101104	213	Westminster	1026.0
1103	101105	213	Westminster	1046.0
1104	101106	213	Westminster	1052.0
1249	101251	302	Barnet	1000.0
1250	101252	302	Barnet	1001.0
1251	101253	302	Barnet	1002.0
1252	101254	302	Barnet	1003.0

1487	101489	304	Brent	1000.0
1488	101490	304	Brent	1001.0
1489	101491	304	Brent	1003.0
1490	101492	304	Brent	1004.0
1700	101702	306	Croydon	1000.0
1702	101704	306	Croydon	1002.0
1703	101705	306	Croydon	1003.0
1856	101858	307	Ealing	1000.0
1858	101860	307	Ealing	1002.0
1859	101861	307	Ealing	1003.0
1860	101862	307	Ealing	1007.0
2069	102071	309	Haringey	1000.0
2070	102072	309	Haringey	1001.0
2071	102073	309	Haringey	1003.0
2363	102365	312	Hillingdon	1000.0
2558	102560	314	Kingston upon Thames	1001.0
2698	102700	316	Newham	1000.0
2699	102701	316	Newham	1001.0
2700	102702	316	Newham	1002.0
2701	102703	316	Newham	1003.0
2702	102704	316	Newham	1004.0
2703	102705	316	Newham	1005.0
2704	102706	316	Newham	1006.0
2880	102882	318	Richmond upon Thames	1001.0
2953	102955	319	Sutton	1000.0
2954	102956	319	Sutton	1001.0
3023	103027	320	Waltham Forest	1000.0
3024	103028	320	Waltham Forest	1002.0
3026	103030	320	Waltham Forest	1004.0
3116	103120	330	Birmingham	1001.0
3117	103121	330	Birmingham	1002.0
3118	103122	330	Birmingham	1006.0
3119	103123	330	Birmingham	1008.0
3120	103124	330	Birmingham	1009.0
3121	103125	330	Birmingham	1010.0
3122	103126	330	Birmingham	1012.0
3123	103127	330	Birmingham	1014.0
3124	103128	330	Birmingham	1015.0
3125	103129	330	Birmingham	1016.0
3126	103130	330	Birmingham	1017.0
3127	103131	330	Birmingham	1018.0
3128	103132	330	Birmingham	1019.0
3129	103133	330	Birmingham	1020.0
3130	103134	330	Birmingham	1021.0
3131	103135	330	Birmingham	1022.0
3132	103136	330	Birmingham	1023.0
3133	103137	330	Birmingham	1024.0
3134	103138	330	Birmingham	1025.0

3135	103139	330	Birmingham	1026.0
3136	103140	330	Birmingham	1027.0
3137	103141	330	Birmingham	1028.0
3138	103142	330	Birmingham	1038.0
3140	103144	330	Birmingham	1048.0
3141	103145	330	Birmingham	1049.0
3146	103150	330	Birmingham	1802.0
3629	103633	331	Coventry	1007.0
3762	103766	332	Dudley	1000.0
4130	104134	335	Walsall	1000.0
4131	104135	335	Walsall	1001.0
4132	104136	335	Walsall	1004.0
4133	104137	335	Walsall	1005.0
4134	104138	335	Walsall	1006.0
4135	104139	335	Walsall	1007.0
4136	104140	335	Walsall	1008.0
4137	104141	335	Walsall	1009.0
4274	104278	336	Wolverhampton	1002.0
4275	104279	336	Wolverhampton	1003.0
4276	104280	336	Wolverhampton	1004.0
4277	104281	336	Wolverhampton	1005.0
4279	104283	336	Wolverhampton	1007.0
4281	104285	336	Wolverhampton	1009.0
4499	104503	341	Liverpool	1001.0
4500	104504	341	Liverpool	1002.0
4501	104505	341	Liverpool	1003.0
4502	104506	341	Liverpool	1005.0
4503	104507	341	Liverpool	1006.0
4840	104845	343	Sefton	1002.0
4842	104847	343	Sefton	1004.0
4843	104848	343	Sefton	1005.0
4978	104984	344	Wirral	1000.0
4979	104985	344	Wirral	1001.0
4980	104986	344	Wirral	1002.0
5138	105144	350	Bolton	1005.0
5139	105145	350	Bolton	1006.0
5277	105283	351	Bury	1003.0
5378	105384	352	Manchester	1007.0
5379	105385	352	Manchester	1008.0
5751	105757	354	Rochdale	1001.0
5754	105760	354	Rochdale	1005.0
6009	106015	356	Stockport	1002.0
6010	106016	356	Stockport	1003.0
6012	106018	356	Stockport	1005.0
6015	106021	356	Stockport	1008.0
6391	106397	359	Wigan	1000.0
6392	106398	359	Wigan	1003.0
6820	106826	372	Rotherham	1000.0

6821	106827	372	Rotherham	1001.0
6822	106828	372	Rotherham	1002.0
6967	106973	373	Sheffield	1000.0
6969	106975	373	Sheffield	1002.0
7178	107185	380	Bradford	1000.0
7179	107186	380	Bradford	1001.0
7180	107187	380	Bradford	1002.0
7181	107188	380	Bradford	1008.0
7182	107189	380	Bradford	1009.0
7183	107190	380	Bradford	1010.0
7585	107592	382	Kirklees	1005.0
8127	108134	384	Wakefield	1002.0
8130	108137	384	Wakefield	1005.0
8313	108320	390	Gateshead	1000.0
8420	108427	391	Newcastle upon Tyne	1000.0
8423	108430	391	Newcastle upon Tyne	1004.0
8424	108431	391	Newcastle upon Tyne	1005.0
8556	108563	392	North Tyneside	1001.0
8654	108661	393	South Tyneside	1010.0
8656	108663	393	South Tyneside	1016.0
8658	108665	393	South Tyneside	1018.0
8739	108746	394	Sunderland	1003.0
8741	108748	394	Sunderland	1006.0
8742	108749	394	Sunderland	1007.0
8743	108750	394	Sunderland	1008.0
8744	108751	394	Sunderland	1009.0
8745	108752	394	Sunderland	1011.0
8746	108753	394	Sunderland	1012.0
8886	108893	801	Bristol, City of	1002.0
8887	108894	801	Bristol, City of	1003.0
8888	108895	801	Bristol, City of	1004.0
8889	108896	801	Bristol, City of	1005.0
8891	108898	801	Bristol, City of	1007.0
8893	108900	801	Bristol, City of	1009.0
8894	108901	801	Bristol, City of	1010.0
8895	108902	801	Bristol, City of	1011.0
8897	108904	801	Bristol, City of	1014.0
8898	108905	801	Bristol, City of	1015.0
8899	108906	801	Bristol, City of	1016.0
9406	109413	822	Bedford	1000.0
9408	109415	823	Central Bedfordshire	1002.0
9410	109417	822	Bedford	1009.0
9411	109418	821	Luton	1012.0
9412	109419	821	Luton	1014.0
9413	109420	821	Luton	1015.0
9414	109421	821	Luton	1016.0
9415	109422	823	Central Bedfordshire	1017.0
9416	109423	821	Luton	1018.0

9741	109748	870	Reading	1000.0
9742	109749	870	Reading	1001.0
9743	109750	870	Reading	1003.0
9744	109751	870	Reading	1004.0
9745	109752	870	Reading	1006.0
9747	109754	868	Windsor and Maidenhead	1011.0
9748	109755	869	West Berkshire	1012.0
9749	109756	868	Windsor and Maidenhead	1013.0
9750	109757	869	West Berkshire	1014.0
9751	109758	868	Windsor and Maidenhead	1016.0
9752	109759	872	Wokingham	1017.0
9753	109760	871	Slough	1020.0
9754	109761	871	Slough	1021.0
9755	109762	871	Slough	1022.0
9756	109763	871	Slough	1023.0
9758	109765	871	Slough	1025.0
10187	110195	825	Buckinghamshire	1000.0
10189	110197	826	Milton Keynes	1003.0
10191	110199	825	Buckinghamshire	1005.0
10585	110593	873	Cambridgeshire	1001.0
10586	110594	873	Cambridgeshire	1002.0
10587	110595	873	Cambridgeshire	1003.0
10588	110596	873	Cambridgeshire	1005.0
10589	110597	873	Cambridgeshire	1006.0
10590	110598	873	Cambridgeshire	1007.0
10591	110599	874	Peterborough	1008.0
10945	110953	895	Cheshire East	1001.0
10948	110956	877	Warrington	1004.0
10949	110957	876	Halton	1005.0
10950	110958	876	Halton	1006.0
10951	110959	876	Halton	1007.0
11780	111789	908	Cornwall	1000.0
11781	111790	908	Cornwall	1001.0
12078	112088	942	Cumberland	1001.0
12079	112089	942	Cumberland	1002.0
12080	112090	942	Cumberland	1003.0
12081	112091	943	Westmorland and Furness	1005.0
12083	112093	943	Westmorland and Furness	1011.0
12458	112469	830	Derbyshire	1001.0
12459	112470	830	Derbyshire	1002.0
12460	112471	831	Derby	1005.0
12461	112472	831	Derby	1006.0
12463	112474	831	Derby	1008.0
12464	112475	831	Derby	1009.0
12465	112476	831	Derby	1010.0
12466	112477	830	Derbyshire	1012.0
12467	112478	830	Derbyshire	1013.0
12468	112479	831	Derby	1014.0

12469	112480	831	Derby	1015.0
12470	112481	830	Derbyshire	1016.0
12472	112483	830	Derbyshire	1018.0
12473	112484	830	Derbyshire	1019.0
12474	112485	830	Derbyshire	1020.0
13039	113050	878	Devon	1007.0
13040	113051	879	Plymouth	1008.0
13041	113052	879	Plymouth	1009.0
13957	113970	840	County Durham	1014.0
13958	113971	840	County Durham	1016.0
13959	113972	840	County Durham	1018.0
13960	113973	840	County Durham	1021.0
13962	113975	840	County Durham	1023.0
13963	113976	840	County Durham	1024.0
13964	113977	840	County Durham	1025.0
13969	113982	841	Darlington	1030.0
13970	113983	841	Darlington	1031.0
13972	113985	840	County Durham	1033.0
13973	113986	840	County Durham	1035.0
13976	113989	840	County Durham	1038.0
13978	113991	840	County Durham	1040.0
14337	114350	846	Brighton and Hove	1001.0
14338	114351	846	Brighton and Hove	1002.0
14685	114698	881	Essex	1000.0
14686	114699	881	Essex	1001.0
15817	115830	850	Hampshire	1001.0
15818	115831	852	Southampton	1002.0
17050	117065	919	Hertfordshire	1000.0
17051	117066	919	Hertfordshire	1002.0
17052	117067	919	Hertfordshire	1003.0
17053	117068	919	Hertfordshire	1006.0
17054	117069	919	Hertfordshire	1008.0
17055	117070	919	Hertfordshire	1009.0
17056	117071	919	Hertfordshire	1010.0
17057	117072	919	Hertfordshire	1011.0
17061	117076	919	Hertfordshire	1016.0
17062	117077	919	Hertfordshire	1017.0
17063	117078	919	Hertfordshire	1018.0
17064	117079	919	Hertfordshire	1019.0
17065	117080	919	Hertfordshire	1022.0
17677	117692	810	Kingston upon Hull, City of	1000.0
17680	117695	811	East Riding of Yorkshire	1003.0
17682	117697	812	North East Lincolnshire	1007.0
17683	117698	811	East Riding of Yorkshire	1010.0
17684	117699	811	East Riding of Yorkshire	1011.0
17685	117700	812	North East Lincolnshire	1012.0
18214	118229	886	Kent	1001.0
19049	119064	888	Lancashire	1000.0

19050	119065	888	Lancashire	1001.0
19051	119066	888	Lancashire	1002.0
19052	119067	888	Lancashire	1003.0
19055	119070	888	Lancashire	1007.0
19056	119071	888	Lancashire	1008.0
19059	119074	888	Lancashire	1011.0
19063	119078	888	Lancashire	1015.0
19064	119079	888	Lancashire	1016.0
19065	119080	888	Lancashire	1018.0
19068	119083	888	Lancashire	1021.0
19069	119084	889	Blackburn with Darwen	1022.0
19071	119086	888	Lancashire	1024.0
19073	119088	888	Lancashire	1026.0
19074	119089	888	Lancashire	1027.0
19075	119090	888	Lancashire	1028.0
19076	119091	889	Blackburn with Darwen	1029.0
19077	119092	889	Blackburn with Darwen	1030.0
19078	119093	888	Lancashire	1031.0
19080	119095	888	Lancashire	1034.0
19081	119096	888	Lancashire	1035.0
19082	119097	888	Lancashire	1037.0
19084	119099	889	Blackburn with Darwen	1039.0
19085	119100	888	Lancashire	1046.0
19086	119101	888	Lancashire	1047.0
20349	120364	925	Lincolnshire	1001.0
20350	120365	925	Lincolnshire	1005.0
20750	120765	926	Norfolk	1001.0
20751	120766	926	Norfolk	1002.0
20752	120767	926	Norfolk	1005.0
21251	121266	816	York	1000.0
21252	121267	815	North Yorkshire	1001.0
21253	121268	815	North Yorkshire	1002.0
21254	121269	815	North Yorkshire	1003.0
21767	121782	940	North Northamptonshire	1000.0
21768	121783	940	North Northamptonshire	1001.0
21769	121784	940	North Northamptonshire	1003.0
21770	121785	941	West Northamptonshire	1005.0
21771	121786	941	West Northamptonshire	1007.0
21772	121787	941	West Northamptonshire	1008.0
21773	121788	941	West Northamptonshire	1009.0
22950	122967	931	Oxfordshire	1005.0
22951	122968	931	Oxfordshire	1006.0
22952	122969	931	Oxfordshire	1010.0
22953	122970	931	Oxfordshire	1011.0
22955	122972	931	Oxfordshire	1017.0
22957	122974	931	Oxfordshire	1019.0
22966	122983	931	Oxfordshire	1031.0
23330	123347	894	Telford and Wrekin	1000.0

23331	123348	894	Telford and Wrekin	1001.0
23945	123962	860	Staffordshire	1022.0
23950	123967	860	Staffordshire	1028.0
23953	123970	861	Stoke-on-Trent	1032.0
24507	124525	935	Suffolk	1001.0
24893	124911	936	Surrey	1001.0
24894	124912	936	Surrey	1004.0
24895	124913	936	Surrey	1006.0
25465	125484	937	Warwickshire	1000.0
25467	125486	937	Warwickshire	1002.0
25468	125487	937	Warwickshire	1003.0
25469	125488	937	Warwickshire	1020.0
25471	125490	937	Warwickshire	1022.0
25472	125491	937	Warwickshire	1041.0
25788	125807	938	West Sussex	1000.0
25789	125808	938	West Sussex	1001.0
25790	125809	938	West Sussex	1003.0
25791	125810	938	West Sussex	1004.0
26542	126562	925	Lincolnshire	1010.0
26543	126563	925	Lincolnshire	1011.0
26544	126564	925	Lincolnshire	1012.0
26545	126565	826	Milton Keynes	1090.0
30796	130861	850	Hampshire	1004.0
31082	131151	941	West Northamptonshire	1010.0
31106	131175	821	Luton	1023.0
31162	131232	940	North Northamptonshire	1011.0
31343	131416	811	East Riding of Yorkshire	1014.0
31374	131447	342	St. Helens	1001.0
31645	131723	306	Croydon	1004.0
31646	131724	306	Croydon	1005.0
31929	132014	384	Wakefield	1007.0
31933	132018	336	Wolverhampton	1010.0
32019	132104	885	Worcestershire	1001.0
32065	132151	213	Westminster	1053.0
32475	132799	393	South Tyneside	1021.0
32491	132815	380	Bradford	1012.0
32727	133060	888	Lancashire	1050.0
33027	133372	888	Lancashire	1048.0
33248	133668	310	Harrow	1003.0
33307	133731	936	Surrey	1009.0
33536	133975	919	Hertfordshire	1028.0
33746	134241	801	Bristol, City of	1012.0
34124	134674	878	Devon	1008.0
34269	134844	850	Hampshire	1005.0
34401	134991	888	Lancashire	1049.0
34514	135108	892	Nottingham	1012.0
36204	136931	873	Cambridgeshire	1000.0
37028	137796	330	Birmingham	1000.0

41648	142677	855	Leicestershire	1001.0
41649	142678	855	Leicestershire	1002.0

	EstablishmentName \
5	Thomas Coram Centre
96	Rachel McMillan Nursery School and Children's ...
97	Pound Park Nursery School
98	Abbey Wood Nursery School
101	Robert Owen Nursery School
211	Wentworth Nursery School and Children's Centre
212	Comet Nursery School and Children's Centre
314	Randolph Beresford Early Years Centre
315	Vanessa Nursery School
316	James Lee Nursery School
317	Bayonne Nursery School
383	Margaret McMillan Nursery School
384	Kate Greenaway Nursery School and Children's C...
385	North Islington Nursery School
471	Golborne & Maxilla Nursery School
472	St Anne's & Avondale Park Nursery School
473	Chelsea Open Air Nursery School
548	Triangle Nursery School
549	Effra Nursery School and Children's Centre
550	Ethelred Nursery School and Children's Centre
551	Maytree Nursery School
552	Holmewood Nursery School
665	Clyde Nursery School.
666	Chelwood Nursery School
765	Kintore Way Nursery School and Children's Centre
766	Ann Bernadt Nursery School
767	Dulwich Wood Nursery School
768	Nell Gwynn Nursery School
769	The Grove Nursery School
880	Childrens House Nursery School
882	Columbia Market Nursery School
884	Rachel Keeling Nursery School
885	Alice Model Nursery School
988	Balham Nursery School
989	Eastwood Nursery School
990	Somerset Nursery School and Children's Centre
1102	Tachbrook Nursery School
1103	Dorothy Gardner Nursery School
1104	Mary Paterson Nursery School
1249	Brookhill Nursery School
1250	Hampden Way Nursery School
1251	Moss Hall Nursery School
1252	St Margaret's Nursery School
1487	Curzon Nursery School & Family Wellbeing Centre

1488	Fawood Nursery School & Family Wellbeing Centre
1489	College Green School and Services
1490	Granville Plus Nursery School
1700	Crosfield Nursery School
1702	Purley Nursery School
1703	Tunstall Nursery School
1856	Maples Nursery School and Children's Centre
1858	Grove House Nursery School & Children's Centre
1859	South Acton Childrens Centre
1860	Greenfields Nursery School and Children's Centre
2069	Pembury House Nursery School
2070	Rowland Hill Nursery School
2071	Woodlands Park Nursery School and Childrens Ce...
2363	McMillan Early Childhood Centre
2558	Surbiton Hill Nursery School
2698	Edith Kerrison Nursery School
2699	Kay Rowe Nursery School
2700	Rebecca Cheetham Nursery and Children's Centre
2701	Ronald Openshaw Nursery School
2702	St Stephen's Nursery School
2703	Sheringham Nursery School & Children's Centre
2704	Oliver Thomas Nursery School
2880	Windham Nursery School
2953	Spencer Nursery School
2954	Thomas Wall Nursery School
3023	Low Hall Nursery School
3024	Church Hill Nursery School
3026	Acacia Nursery
3116	Bordesley Green East Nursery School
3117	Brearley Nursery School
3118	Garretts Green Nursery School
3119	Perry Beeches Nursery School
3120	St Thomas Centre Nursery School
3121	Highfield Nursery School
3122	Marsh Hill Nursery School
3123	West Heath Nursery School
3124	Goodway Nursery School
3125	Kings Norton Nursery School
3126	Allens Croft Nursery School
3127	Rubery Nursery School
3128	Washwood Heath Nursery School
3129	Weoley Castle Nursery School
3130	Highters Heath Nursery School
3131	Gracelands Nursery School
3132	Jakeman Nursery School
3133	Lillian De Lissa Nursery School
3134	Bloomsbury Nursery School
3135	Featherstone Nursery School

3136	Adderley Nursery School
3137	Newtown Nursery School
3138	Shenley Fields Nursery School
3140	Castle Vale Nursery School
3141	Osborne Nursery School
3146	Edith Cadbury Nursery School
3629	Hillfields Nursery School
3762	Netherton Park Nursery School
4130	Sandbank Nursery School
4131	Fullbrook Nursery School
4132	Rowley View Nursery School
4133	Valley Nursery School
4134	Millfields Nursery School
4135	Lane Head Nursery School
4136	Alumwell Nursery School
4137	Ogley Hay Nursery School
4274	Low Hill Nursery School
4275	Ashmore Park Nursery School
4276	Eastfield Nursery School
4277	Phoenix Nursery School
4279	Windsor Nursery School
4281	Bushbury Nursery School
4499	Chatham Place Nursery School
4500	East Prescott Road Nursery School
4501	Everton Nursery School and Family Centre
4502	Ellergreen Nursery School and Childcare Centre
4503	Abercromby Nursery School
4840	Crossens Nursery School
4842	Cambridge Nursery School
4843	Greenacre Community Nursery School
4978	Somerville Nursery School
4979	Castleway Nursery School
4980	Ganneys Meadow Nursery School and Family Centre
5138	Grosvenor Nursery School and Day Care Centre
5139	The Orchards Nursery School
5277	Hoyle Nursery School
5378	Martenscroft Nursery School & Children's Centre
5379	Collyhurst Nursery School
5751	Howard Street Nursery School
5754	Sunny Brow Nursery School
6009	Hollywood Park Nursery School
6010	Lark Hill Nursery School
6012	Reddish Vale Nursery School
6015	Freshfield Nursery School
6391	Hindley Nursery School
6392	Douglas Valley Nursery School
6820	Arnold Nursery School and Children's Centre
6821	Rawmarsh Nursery School and Childrens Centre

6822	Aughton Early Years Centre
6967	Broomhall Nursery School
6969	Grace Owen Nursery School
7178	Strong Close Nursery School
7179	Hirst Wood Nursery School
7180	Lilycroft Nursery School
7181	Abbey Green Nursery School
7182	Midland Road Nursery School
7183	St Edmund's Nursery School & Children's Centre
7585	Flatts Nursery School
8127	Harewood Centre Nursery School
8130	Criggleshole Nursery School
8313	Bensham Grove Nursery School
8420	Ashfield Nursery School
8423	Newburn Manor Nursery School
8424	Monkchester Road Nursery School
8556	Sir James Knott Memorial Nursery School
8654	Clervaux Nursery School
8656	Helen Gibson Nursery School
8658	Boldon Nursery School
8739	Houghton Le Spring Nursery School
8741	Hylton Red House Nursery School
8742	Usworth Colliery Nursery School
8743	Hetton Lyons Nursery School
8744	Oxclose Nursery School
8745	Mill Hill Nursery School
8746	Pennywell Early Years Centre
8886	St Philips Marsh Nursery School and Barton Hil...
8887	Filton Avenue Nursery School
8888	Little Hayes Nursery School
8889	Ilminster Avenue Nursery School
8891	Rosemary Nursery School and Children's Centre
8893	Speedwell Nursery School
8894	St Pauls Nursery School & Children's Centre
8895	St Werburghs Park Nursery School
8897	Redcliffe Childrens Centre and Maintained Nurs...
8898	The Limes Nursery School
8899	Hartcliffe Nursery School and Children's Centre
9406	Cherry Trees Nursery School
9408	Willow Nursery School
9410	Peter Pan Nursery School
9411	Hart Hill Nursery School
9412	Rothsay Nursery School
9413	Grasmere Nursery School
9414	Chapel Street Nursery School
9415	Westfield Nursery School
9416	Pastures Way Nursery School
9741	Blagdon Nursery School

9742	Blagrave Nursery School
9743	Caversham Nursery School
9744	Norcot Early Years Centre
9745	New Bridge Nursery School
9747	Cookham Nursery School
9748	Hungerford Nursery School Centre for Children
9749	Maidenhead Nursery School
9750	Victoria Park Nursery School & Family Hub
9751	The Lawns Nursery School
9752	The Ambleside Centre
9753	Slough Centre Nursery School
9754	Baylis Court Nursery School
9755	Cippenham Nursery School
9756	Lea Nursery School
9758	Chalvey Nursery School & Early Years Centre
10187	Henry Allen Nursery School
10189	Knowles Nursery School
10191	Bowerdean Nursery School
10585	The Fields Nursery School
10586	Homerton Early Years Centre
10587	Histon Early Years Centre
10588	Brunswick Nursery School
10589	Colleges Nursery School
10590	Huntingdon Nursery School
10591	Caverstede Nursery School
10945	Westminster Nursery School
10948	Sandy Lane Nursery and Forest School
10949	Aspiring Foundations Federated Nursery Schools...
10950	Birchfield Nursery School
10951	Aspiring Foundations Federated Nursery Schools...
11780	Camborne Nursery School
11781	Truro Nursery School
12078	Cleator Moor Nursery School
12079	Parkview Nursery School
12080	Frizington Nursery School
12081	Kendal Nursery School
12083	Hindpool Nursery School
12458	Hadfield Nursery School
12459	Gamesley Early Excellence Centre
12460	Lord Street Nursery School
12461	Central Community Nursery School
12463	Harrington Nursery School
12464	Walbrook Nursery School
12465	Stonehill Nursery School
12466	New Mills Nursery School
12467	Ripley Nursery School
12468	Ashgate Nursery School
12469	Whitecross Nursery School

12470	Flagg Nursery School
12472	Pinxton Nursery School
12473	South Normanton Nursery School
12474	Alfreton Nursery School
13039	Chestnut Nursery
13040	Ham Drive Nursery School and Day Care
13041	Plym Bridge Nursery School and Day Care
13957	Oxhill Nursery School
13958	Wingate Community Nursery School
13959	Aclet Close Nursery School
13960	Oxclose Nursery School
13962	Seaham Harbour Nursery School
13963	Etherley Lane Nursery School
13964	Langley Moor Nursery School
13969	Borough Road Nursery School
13970	George Dent Nursery School
13972	Beechdale Nursery School
13973	Horden Nursery School
13976	Rosemary Lane Nursery School
13978	Tudhoe Moor Nursery School
14337	Tarnerland Nursery School
14338	Royal Spa Nursery School
14685	Tanglewood Nursery School
14686	Woodcroft Nursery School
15817	Haven Early Years Centre
15818	Hardmoor Nursery & Early Years Centre - Part o...
17050	Weston Way Nursery School
17051	Arlesdene Nursery School and Pre-School
17052	Greenfield Nursery School
17053	Batford Nursery School
17054	Birchwood Nursery School
17055	Heath Lane Nursery School
17056	York Road Nursery School
17057	Rye Park Nursery School
17061	Kingswood Nursery School
17062	Oxhey Nursery School
17063	Tenterfield Nursery School
17064	Ludwick Nursery School
17065	Peartree Way Nursery School
17677	McMillan Nursery School
17680	Bridlington Nursery School
17682	Great Coates Village Nursery School
17683	Beverley Manor Nursery School
17684	Hornsea Nursery School
17685	Scartho Nursery School
18214	Northfleet Nursery School
19049	Lee Royd Nursery School
19050	Rockwood Nursery School

19051	Duke Street Nursery School
19052	Highfield Nursery School
19055	Rosegrove Nursery School
19056	Ightenhill Nursery School
19059	Stoneyholme Nursery School
19063	Bradley Nursery School
19064	Walton Lane Nursery School
19065	Moorgate Nursery School
19068	Stoneygate Nursery School
19069	Longshaw Nursery School
19071	Fairfield Nursery School
19073	Woodfield Nursery School
19074	Ribblesdale Nursery School
19075	Newtown Nursery School
19076	Ashworth Nursery School
19077	Brunel Nursery School
19078	Hillside Nursery School
19080	McMillan Nursery School
19081	Whitegate Nursery School
19082	Bacup Nursery School
19084	Turncroft Nursery School
19085	Staghills Nursery School
19086	Basnett Street Nursery School
20349	Wyndham Park Nursery School
20350	The Lincoln St Giles Nursery School
20750	Emneth Nursery School
20751	King's Lynn Nursery School
20752	Earlham Nursery School
21251	St Paul's Nursery School
21252	Childhaven Community Nursery School
21253	Brougham Street Nursery School
21254	Otley Street Community Nursery School
21767	Ronald Tree Nursery School
21768	Croyland Nursery School & Day Nursery
21769	Highfield Nursery School
21770	Gloucester Nursery School
21771	Wallace Road Nursery School
21772	Whitehills Nursery School
21773	Parklands Nursery School
22950	Comper Nursery School
22951	Headington Quarry Foundation Stage School
22952	Grandpont Nursery School
22953	Slade Nursery School
22955	Lydalls Nursery School
22957	The ACE Centre Nursery School
22966	Wheatley Nursery School
23330	Madeley Nursery School
23331	Oakengates Nursery School

23945	Hednesford Nursery School
23950	Oaklands Nursery School
23953	Bentilee Nursery School
24507	Highfield Nursery School
24893	Chertsey Nursery School
24894	Dorking Nursery School
24895	The Wharf Nursery School
25465	Atherstone Nursery School
25467	Bedworth Heath Nursery School
25468	Whitnash Nursery School
25469	Kenilworth Nursery School & Early Years Traini...
25471	Warwick Nursery School
25472	Stockingford Maintained Nursery School
25788	Bognor Regis Nursery School
25789	Chichester Nursery School
25790	Horsham Nursery School
25791	Boundstone Nursery School
26542	The Kingsdown Nursery School, Lincoln
26543	The Gainsborough Nursery School
26544	Boston Nursery School
26545	Moorlands Centre Nursery School
30796	Bushy Leaze Early Years Centre
31082	Camrose Early Years Centre for Children & Fami...
31106	The Gill Blowers Nursery School
31162	Pen Green Centre for Children and Their Families
31343	Hedon Nursery School
31374	Rainhill Community Nursery
31645	Thornton Heath Nursery School
31646	Selhurst Nursery School and Children's Centre
31929	The Castle Nursery School
31933	Bilston Nursery School
32019	Evesham Nursery School
32065	Portman Early Childhood Centre
32475	The Sue Hedley Nursery School
32491	Canterbury Nursery School and Centre for Child...
32727	Reedley Hallows Nursery School
33027	Taywood Nursery School
33248	Hillview Nursery School
33307	Guildford Nursery School
33536	Muriel Green Nursery School
33746	Knowle West Early Years Centre
34124	West Exe Nursery School
34269	Lanterns Nursery School and Extended Services
34401	Appletree Nursery School
34514	The Nottingham Nursery School and Training Centre
36204	King's Hedges Nursery School
37028	Selly Oak Nursery School
41648	Wigston Menphys Nursery School

41649 Sketchley Hill Menphys Nursery School, Burbage

	TypeOfEstablishment (code)	TypeOfEstablishment (name) \
5	15	Local authority nursery school
96	15	Local authority nursery school
97	15	Local authority nursery school
98	15	Local authority nursery school
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1103	15	Local authority nursery school
1104	15	Local authority nursery school
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1489	15	Local authority nursery school
1490	15	Local authority nursery school
1700	15	Local authority nursery school
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2071	15	Local authority nursery school
2363	15	Local authority nursery school
2558	15	Local authority nursery school
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2702	15	Local authority nursery school
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2704	15	Local authority nursery school
2880	15	Local authority nursery school
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2954	15	Local authority nursery school
3023	15	Local authority nursery school
3024	15	Local authority nursery school
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36204	15	Local authority nursery school
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41649	15	Local authority nursery school

	EstablishmentTypeGroup (code)	EstablishmentTypeGroup (name)	\
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36204	4	Local authority maintained schools
37028	4	Local authority maintained schools
41648	4	Local authority maintained schools
41649	4	Local authority maintained schools

	EstablishmentStatus (code)	EstablishmentStatus (name) \
5	1	Open
96	1	Open
97	1	Open
98	1	Open
101	1	Open
211	1	Open
212	1	Open
314	1	Open
315	1	Open
316	1	Open
317	1	Open
383	1	Open
384	1	Open
385	1	Open
471	1	Open
472	1	Open
473	1	Open
548	1	Open
549	1	Open
550	1	Open
551	1	Open
552	1	Open
665	1	Open
666	1	Open
765	1	Open
766	3	Open, but proposed to close
767	1	Open
768	1	Open
769	1	Open
880	1	Open
882	1	Open
884	1	Open
885	1	Open
988	1	Open
989	1	Open
990	1	Open
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1104	1	Open
1249	1	Open
1250	1	Open
1251	1	Open
1252	1	Open
1487	1	Open
1488	1	Open
1489	1	Open
1490	1	Open

1700	1	Open
1702	1	Open
1703	1	Open
1856	1	Open
1858	1	Open
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1860	1	Open
2069	1	Open
2070	1	Open
2071	1	Open
2363	1	Open
2558	1	Open
2698	1	Open
2699	1	Open
2700	1	Open
2701	1	Open
2702	1	Open
2703	1	Open
2704	1	Open
2880	1	Open
2953	1	Open
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33536	5	New Nursery School
33746	6	New Provision
34124	5	New Nursery School
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36204	5	New Nursery School
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17683	NaN	0
17684	NaN	0
17685	NaN	0
18214	NaN	0
19049	NaN	0
19050	NaN	0
19051	NaN	0
19052	NaN	0
19055	NaN	0
19056	NaN	0
19059	NaN	0

19063	NaN	0
19064	NaN	0
19065	NaN	0
19068	NaN	0
19069	NaN	0
19071	NaN	0
19073	NaN	0
19074	NaN	0
19075	NaN	0
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19085	NaN	0
19086	NaN	0
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21773	NaN	0
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22953	NaN	0
22955	NaN	0
22957	NaN	0
22966	NaN	0
23330	NaN	0
23331	NaN	0
23945	NaN	0
23950	NaN	0
23953	NaN	0
24507	NaN	0
24893	NaN	0

24894	NaN	0
24895	NaN	0
25465	NaN	0
25467	NaN	0
25468	NaN	0
25469	NaN	0
25471	NaN	0
25472	NaN	0
25788	NaN	0
25789	NaN	0
25790	NaN	0
25791	NaN	0
26542	NaN	0
26543	NaN	0
26544	NaN	0
26545	NaN	0
30796	01-09-1996	0
31082	01-09-1992	0
31106	01-04-1994	0
31162	01-04-2006	0
31343	NaN	0
31374	01-09-1995	0
31645	01-09-1998	0
31646	01-09-1998	0
31929	NaN	0
31933	01-09-1999	0
32019	13-04-2000	0
32065	NaN	0
32475	02-10-2000	0
32491	01-01-2001	0
32727	01-09-2008	0
33027	01-08-2001	0
33248	01-09-2002	0
33307	01-09-2002	0
33536	01-01-2001	0
33746	01-01-2003	0
34124	01-09-2005	0
34269	12-09-2005	0
34401	02-09-2005	0
34514	01-09-2008	0
36204	01-09-2011	99
37028	01-01-2012	99
41648	01-11-2016	99
41649	01-11-2016	99

	ReasonEstablishmentClosed (name)	CloseDate	PhaseOfEducation (code) \
5	Not applicable	NaN	1
96	Not applicable	NaN	1

97	Not applicable	NaN	1
98	Not applicable	NaN	1
101	Not applicable	NaN	1
211	Not applicable	NaN	1
212	Not applicable	NaN	1
314	Not applicable	NaN	1
315	Not applicable	NaN	1
316	Not applicable	NaN	1
317	Not applicable	NaN	1
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665	Not applicable	NaN	1
666	Not applicable	NaN	1
765	Not applicable	NaN	1
766	Close Nursery School	31-08-2024	1
767	Not applicable	NaN	1
768	Not applicable	NaN	1
769	Not applicable	NaN	1
880	Not applicable	NaN	1
882	Not applicable	NaN	1
884	Not applicable	NaN	1
885	Not applicable	NaN	1
988	Not applicable	NaN	1
989	Not applicable	NaN	1
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1488	Not applicable	NaN	1
1489	Not applicable	NaN	1
1490	Not applicable	NaN	1
1700	Not applicable	NaN	1
1702	Not applicable	NaN	1
1703	Not applicable	NaN	1

1856	Not applicable	NaN	1
1858	Not applicable	NaN	1
1859	Not applicable	NaN	1
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2070	Not applicable	NaN	1
2071	Not applicable	NaN	1
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2704	Not applicable	NaN	1
2880	Not applicable	NaN	1
2953	NaN	NaN	1
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3136	Not applicable	NaN	1
3137	Not applicable	NaN	1
3138	Not applicable	NaN	1
3140	Not applicable	NaN	1
3141	Not applicable	NaN	1
3146	Not applicable	NaN	1

3629	Not applicable	NaN	1
3762	Not applicable	NaN	1
4130	Not applicable	NaN	1
4131	Not applicable	NaN	1
4132	Not applicable	NaN	1
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6822	Not applicable	NaN	1
6967	Not applicable	NaN	1
6969	Not applicable	NaN	1
7178	Not applicable	NaN	1
7179	Not applicable	NaN	1
7180	Not applicable	NaN	1

7181	Not applicable	NaN	1
7182	Not applicable	NaN	1
7183	Not applicable	NaN	1
7585	Not applicable	NaN	1
8127	Not applicable	NaN	1
8130	Not applicable	NaN	1
8313	Not applicable	NaN	1
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9743	Not applicable	NaN	1
9744	Not applicable	NaN	1
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9748	Not applicable	NaN	1

9749	Not applicable	NaN	1
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9755	Not applicable	NaN	1
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10945	Not applicable	NaN	1
10948	Not applicable	NaN	1
10949	Not applicable	NaN	1
10950	Not applicable	NaN	1
10951	Not applicable	NaN	1
11780	Not applicable	NaN	1
11781	Not applicable	NaN	1
12078	Not applicable	NaN	1
12079	Not applicable	NaN	1
12080	Not applicable	NaN	1
12081	Not applicable	NaN	1
12083	Not applicable	NaN	1
12458	Not applicable	NaN	1
12459	Not applicable	NaN	1
12460	Not applicable	NaN	1
12461	Not applicable	NaN	1
12463	Not applicable	NaN	1
12464	Result of Amalgamation/Merger	30-12-2025	1
12465	Not applicable	NaN	1
12466	Not applicable	NaN	1
12467	Not applicable	NaN	1
12468	Not applicable	NaN	1
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12470	Not applicable	NaN	1
12472	Not applicable	NaN	1
12473	Not applicable	NaN	1
12474	Not applicable	NaN	1
13039	Not applicable	NaN	1
13040	Not applicable	NaN	1

13041	Not applicable	NaN	1
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13978	Not applicable	NaN	1
14337	Not applicable	NaN	1
14338	Not applicable	NaN	1
14685	Not applicable	NaN	1
14686	Not applicable	NaN	1
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19051	Not applicable	NaN	1
19052	Not applicable	NaN	1
19055	Not applicable	NaN	1
19056	Not applicable	NaN	1
19059	Not applicable	NaN	1
19063	Not applicable	NaN	1

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19068	Not applicable	NaN	1
19069	Not applicable	NaN	1
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23331	Not applicable	NaN	1
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23950	Not applicable	NaN	1
23953	Not applicable	NaN	1
24507	Not applicable	NaN	1
24893	Not applicable	NaN	1
24894	Not applicable	NaN	1

24895	Not applicable	NaN	1
25465	Not applicable	NaN	1
25467	Not applicable	NaN	1
25468	Not applicable	NaN	1
25469	Not applicable	NaN	1
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25472	Not applicable	NaN	1
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25791	Not applicable	NaN	1
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26545	Not applicable	NaN	1
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31082	Not applicable	NaN	1
31106	Not applicable	NaN	1
31162	Not applicable	NaN	1
31343	Not applicable	NaN	1
31374	Not applicable	NaN	1
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31646	Not applicable	NaN	1
31929	Not applicable	NaN	1
31933	Not applicable	NaN	1
32019	Not applicable	NaN	1
32065	Not applicable	NaN	1
32475	Not applicable	NaN	1
32491	Not applicable	NaN	1
32727	Not applicable	NaN	1
33027	Not applicable	NaN	1
33248	Not applicable	NaN	1
33307	Not applicable	NaN	1
33536	Not applicable	NaN	1
33746	Not applicable	NaN	1
34124	Not applicable	NaN	1
34269	Not applicable	NaN	1
34401	Not applicable	NaN	1
34514	Not applicable	NaN	1
36204	NaN	NaN	1
37028	NaN	NaN	1
41648	NaN	NaN	1
41649	NaN	NaN	1

	PhaseOfEducation (name)	StatutoryLowAge	StatutoryHighAge \
5	Nursery	2.0	5.0
96	Nursery	2.0	5.0
97	Nursery	2.0	4.0

98	Nursery	2.0	5.0
101	Nursery	2.0	4.0
211	Nursery	2.0	5.0
212	Nursery	2.0	5.0
314	Nursery	1.0	5.0
315	Nursery	3.0	5.0
316	Nursery	3.0	5.0
317	Nursery	2.0	5.0
383	Nursery	0.0	5.0
384	Nursery	0.0	5.0
385	Nursery	0.0	5.0
471	Nursery	2.0	5.0
472	Nursery	3.0	5.0
473	Nursery	3.0	5.0
548	Nursery	2.0	4.0
549	Nursery	2.0	5.0
550	Nursery	2.0	4.0
551	Nursery	2.0	4.0
552	Nursery	2.0	4.0
665	Nursery	2.0	5.0
666	Nursery	2.0	5.0
765	Nursery	2.0	5.0
766	Nursery	2.0	5.0
767	Nursery	2.0	5.0
768	Nursery	2.0	5.0
769	Nursery	2.0	5.0
880	Nursery	2.0	5.0
882	Nursery	2.0	5.0
884	Nursery	2.0	5.0
885	Nursery	2.0	5.0
988	Nursery	2.0	5.0
989	Nursery	2.0	5.0
990	Nursery	2.0	5.0
1102	Nursery	2.0	5.0
1103	Nursery	2.0	5.0
1104	Nursery	2.0	5.0
1249	Nursery	2.0	5.0
1250	Nursery	2.0	4.0
1251	Nursery	2.0	5.0
1252	Nursery	2.0	5.0
1487	Nursery	2.0	4.0
1488	Nursery	2.0	5.0
1489	Nursery	3.0	4.0
1490	Nursery	0.0	5.0
1700	Nursery	2.0	5.0
1702	Nursery	2.0	5.0
1703	Nursery	2.0	5.0
1856	Nursery	3.0	5.0

1858	Nursery	3.0	5.0
1859	Nursery	3.0	5.0
1860	Nursery	2.0	5.0
2069	Nursery	2.0	5.0
2070	Nursery	0.0	5.0
2071	Nursery	0.0	5.0
2363	Nursery	2.0	5.0
2558	Nursery	2.0	5.0
2698	Nursery	2.0	4.0
2699	Nursery	2.0	5.0
2700	Nursery	2.0	5.0
2701	Nursery	2.0	4.0
2702	Nursery	3.0	5.0
2703	Nursery	2.0	5.0
2704	Nursery	2.0	4.0
2880	Nursery	2.0	4.0
2953	Nursery	3.0	5.0
2954	Nursery	3.0	5.0
3023	Nursery	2.0	5.0
3024	Nursery	2.0	5.0
3026	Nursery	2.0	5.0
3116	Nursery	2.0	5.0
3117	Nursery	2.0	5.0
3118	Nursery	2.0	5.0
3119	Nursery	3.0	5.0
3120	Nursery	2.0	5.0
3121	Nursery	2.0	5.0
3122	Nursery	2.0	4.0
3123	Nursery	2.0	4.0
3124	Nursery	2.0	5.0
3125	Nursery	2.0	5.0
3126	Nursery	2.0	5.0
3127	Nursery	2.0	4.0
3128	Nursery	2.0	5.0
3129	Nursery	2.0	5.0
3130	Nursery	2.0	4.0
3131	Nursery	2.0	5.0
3132	Nursery	2.0	5.0
3133	Nursery	2.0	5.0
3134	Nursery	2.0	5.0
3135	Nursery	2.0	4.0
3136	Nursery	2.0	5.0
3137	Nursery	2.0	5.0
3138	Nursery	2.0	5.0
3140	Nursery	2.0	5.0
3141	Nursery	2.0	4.0
3146	Nursery	2.0	5.0
3629	Nursery	2.0	5.0

3762	Nursery	2.0	5.0
4130	Nursery	2.0	5.0
4131	Nursery	2.0	4.0
4132	Nursery	2.0	4.0
4133	Nursery	2.0	4.0
4134	Nursery	2.0	4.0
4135	Nursery	3.0	5.0
4136	Nursery	2.0	4.0
4137	Nursery	2.0	5.0
4274	Nursery	2.0	5.0
4275	Nursery	3.0	5.0
4276	Nursery	2.0	5.0
4277	Nursery	3.0	5.0
4279	Nursery	2.0	5.0
4281	Nursery	2.0	5.0
4499	Nursery	3.0	5.0
4500	Nursery	3.0	4.0
4501	Nursery	2.0	5.0
4502	Nursery	2.0	5.0
4503	Nursery	2.0	5.0
4840	Nursery	2.0	5.0
4842	Nursery	2.0	4.0
4843	Nursery	2.0	5.0
4978	Nursery	2.0	5.0
4979	Nursery	2.0	5.0
4980	Nursery	2.0	5.0
5138	Nursery	2.0	4.0
5139	Nursery	2.0	4.0
5277	Nursery	2.0	4.0
5378	Nursery	0.0	4.0
5379	Nursery	2.0	5.0
5751	Nursery	2.0	4.0
5754	Nursery	3.0	4.0
6009	Nursery	2.0	5.0
6010	Nursery	2.0	5.0
6012	Nursery	2.0	4.0
6015	Nursery	2.0	5.0
6391	Nursery	2.0	5.0
6392	Nursery	2.0	5.0
6820	Nursery	2.0	5.0
6821	Nursery	2.0	5.0
6822	Nursery	2.0	5.0
6967	Nursery	3.0	5.0
6969	Nursery	2.0	5.0
7178	Nursery	2.0	5.0
7179	Nursery	2.0	5.0
7180	Nursery	2.0	5.0
7181	Nursery	2.0	4.0

7182	Nursery	2.0	5.0
7183	Nursery	0.0	5.0
7585	Nursery	2.0	4.0
8127	Nursery	2.0	4.0
8130	Nursery	2.0	4.0
8313	Nursery	3.0	5.0
8420	Nursery	2.0	4.0
8423	Nursery	2.0	5.0
8424	Nursery	2.0	5.0
8556	Nursery	2.0	4.0
8654	Nursery	2.0	5.0
8656	Nursery	2.0	4.0
8658	Nursery	2.0	5.0
8739	Nursery	3.0	5.0
8741	Nursery	2.0	5.0
8742	Nursery	2.0	4.0
8743	Nursery	1.0	4.0
8744	Nursery	2.0	4.0
8745	Nursery	2.0	5.0
8746	Nursery	2.0	5.0
8886	Nursery	2.0	5.0
8887	Nursery	2.0	5.0
8888	Nursery	2.0	5.0
8889	Nursery	2.0	4.0
8891	Nursery	2.0	5.0
8893	Nursery	2.0	5.0
8894	Nursery	3.0	5.0
8895	Nursery	2.0	4.0
8897	Nursery	2.0	5.0
8898	Nursery	2.0	5.0
8899	Nursery	2.0	5.0
9406	Nursery	2.0	5.0
9408	Nursery	2.0	5.0
9410	Nursery	2.0	5.0
9411	Nursery	2.0	5.0
9412	Nursery	2.0	5.0
9413	Nursery	3.0	5.0
9414	Nursery	2.0	5.0
9415	Nursery	2.0	5.0
9416	Nursery	2.0	5.0
9741	Nursery	2.0	5.0
9742	Nursery	3.0	4.0
9743	Nursery	2.0	5.0
9744	Nursery	2.0	5.0
9745	Nursery	2.0	5.0
9747	Nursery	3.0	5.0
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33307	Nursery	2.0	5.0
33536	Nursery	3.0	5.0
33746	Nursery	2.0	4.0
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34269	Nursery	2.0	5.0
34401	Nursery	2.0	4.0
34514	Nursery	2.0	4.0
36204	Nursery	2.0	4.0
37028	Nursery	2.0	7.0
41648	Nursery	2.0	5.0
41649	Nursery	2.0	5.0

	Boarders (code)	Boarders (name)	NurseryProvision (name) \
5	1	No boarders	Has Nursery Classes
96	1	No boarders	Has Nursery Classes
97	1	No boarders	Has Nursery Classes
98	1	No boarders	Has Nursery Classes

101	1	No boarders	Has Nursery Classes
211	1	No boarders	Has Nursery Classes
212	1	No boarders	Not applicable
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25472	1	No boarders	Has Nursery Classes
25788	1	No boarders	Has Nursery Classes
25789	1	No boarders	Has Nursery Classes
25790	1	No boarders	Has Nursery Classes
25791	1	No boarders	Has Nursery Classes
26542	1	No boarders	Has Nursery Classes
26543	1	No boarders	Has Nursery Classes
26544	1	No boarders	Has Nursery Classes
26545	1	No boarders	Has Nursery Classes
30796	1	No boarders	Has Nursery Classes
31082	1	No boarders	Has Nursery Classes
31106	1	No boarders	Has Nursery Classes
31162	1	No boarders	Has Nursery Classes
31343	1	No boarders	Has Nursery Classes
31374	1	No boarders	Has Nursery Classes
31645	1	No boarders	Has Nursery Classes
31646	1	No boarders	Has Nursery Classes
31929	1	No boarders	Has Nursery Classes
31933	1	No boarders	Has Nursery Classes
32019	1	No boarders	Has Nursery Classes
32065	1	No boarders	Has Nursery Classes
32475	1	No boarders	Has Nursery Classes
32491	1	No boarders	Has Nursery Classes
32727	1	No boarders	Has Nursery Classes
33027	1	No boarders	Has Nursery Classes
33248	1	No boarders	Has Nursery Classes
33307	1	No boarders	Has Nursery Classes
33536	1	No boarders	Has Nursery Classes
33746	1	No boarders	Has Nursery Classes
34124	1	No boarders	Has Nursery Classes
34269	1	No boarders	Has Nursery Classes
34401	1	No boarders	Has Nursery Classes
34514	1	No boarders	Has Nursery Classes
36204	9	NaN	Has Nursery Classes
37028	1	No boarders	Has Nursery Classes
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34401	0	Not applicable	3
34514	0	Not applicable	3
36204	0	Not applicable	3
37028	0	Not applicable	3
41648	0	Not applicable	3
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	Gender (name)	ReligiousCharacter (code)	ReligiousCharacter (name) \
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97	Mixed	0	Does not apply
98	Mixed	0	Does not apply
101	Mixed	0	Does not apply
211	Mixed	0	Does not apply

212	Mixed	0	Does not apply
314	Mixed	0	Does not apply
315	Mixed	0	Does not apply
316	Mixed	0	Does not apply
317	Mixed	0	Does not apply
383	Mixed	0	Does not apply
384	Mixed	0	Does not apply
385	Mixed	0	Does not apply
471	Mixed	0	Does not apply
472	Mixed	0	Does not apply
473	Mixed	0	Does not apply
548	Mixed	0	Does not apply
549	Mixed	0	Does not apply
550	Mixed	0	Does not apply
551	Mixed	0	Does not apply
552	Mixed	0	Does not apply
665	Mixed	0	Does not apply
666	Mixed	0	Does not apply
765	Mixed	0	Does not apply
766	Mixed	0	Does not apply
767	Mixed	0	Does not apply
768	Mixed	0	Does not apply
769	Mixed	0	Does not apply
880	Mixed	0	Does not apply
882	Mixed	0	Does not apply
884	Mixed	0	Does not apply
885	Mixed	0	Does not apply
988	Mixed	0	Does not apply
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1702	Mixed	0	Does not apply
1703	Mixed	0	Does not apply
1856	Mixed	0	Does not apply
1858	Mixed	0	Does not apply
1859	Mixed	0	Does not apply
1860	Mixed	0	Does not apply

2069	Mixed	0	Does not apply
2070	Mixed	0	Does not apply
2071	Mixed	0	Does not apply
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2558	Mixed	0	Does not apply
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3762	Mixed	0	Does not apply
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7182	Mixed	0	Does not apply
7183	Mixed	0	Does not apply
7585	Mixed	0	Does not apply

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9751	Mixed	0	Does not apply
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13039	Mixed	0	Does not apply
13040	Mixed	0	Does not apply
13041	Mixed	0	Does not apply
13957	Mixed	0	Does not apply
13958	Mixed	0	Does not apply
13959	Mixed	0	Does not apply

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13962	Mixed	0	Does not apply
13963	Mixed	0	Does not apply
13964	Mixed	0	Does not apply
13969	Mixed	0	Does not apply
13970	Mixed	0	Does not apply
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13976	Mixed	0	Does not apply
13978	Mixed	0	Does not apply
14337	Mixed	0	Does not apply
14338	Mixed	0	Does not apply
14685	Mixed	0	Does not apply
14686	Mixed	0	Does not apply
15817	Mixed	0	Does not apply
15818	Mixed	0	Does not apply
17050	Mixed	0	Does not apply
17051	Mixed	0	Does not apply
17052	Mixed	0	Does not apply
17053	Mixed	0	Does not apply
17054	Mixed	0	Does not apply
17055	Mixed	0	Does not apply
17056	Mixed	0	Does not apply
17057	Mixed	0	Does not apply
17061	Mixed	0	Does not apply
17062	Mixed	0	Does not apply
17063	Mixed	0	Does not apply
17064	Mixed	0	Does not apply
17065	Mixed	0	Does not apply
17677	Mixed	0	Does not apply
17680	Mixed	0	Does not apply
17682	Mixed	0	Does not apply
17683	Mixed	0	Does not apply
17684	Mixed	0	Does not apply
17685	Mixed	0	Does not apply
18214	Mixed	0	Does not apply
19049	Mixed	0	Does not apply
19050	Mixed	0	Does not apply
19051	Mixed	0	Does not apply
19052	Mixed	0	Does not apply
19055	Mixed	0	Does not apply
19056	Mixed	0	Does not apply
19059	Mixed	0	Does not apply
19063	Mixed	0	Does not apply
19064	Mixed	0	Does not apply
19065	Mixed	0	Does not apply
19068	Mixed	0	Does not apply
19069	Mixed	0	Does not apply

19071	Mixed	0	Does not apply
19073	Mixed	0	Does not apply
19074	Mixed	0	Does not apply
19075	Mixed	0	Does not apply
19076	Mixed	0	Does not apply
19077	Mixed	0	Does not apply
19078	Mixed	0	Does not apply
19080	Mixed	0	Does not apply
19081	Mixed	0	Does not apply
19082	Mixed	0	Does not apply
19084	Mixed	0	Does not apply
19085	Mixed	0	Does not apply
19086	Mixed	0	Does not apply
20349	Mixed	0	Does not apply
20350	Mixed	0	Does not apply
20750	Mixed	0	Does not apply
20751	Mixed	0	Does not apply
20752	Mixed	0	Does not apply
21251	Mixed	0	Does not apply
21252	Mixed	0	Does not apply
21253	Mixed	0	Does not apply
21254	Mixed	0	Does not apply
21767	Mixed	0	Does not apply
21768	Mixed	0	Does not apply
21769	Mixed	0	Does not apply
21770	Mixed	0	Does not apply
21771	Mixed	0	Does not apply
21772	Mixed	0	Does not apply
21773	Mixed	0	Does not apply
22950	Mixed	0	Does not apply
22951	Mixed	0	Does not apply
22952	Mixed	0	Does not apply
22953	Mixed	0	Does not apply
22955	Mixed	0	Does not apply
22957	Mixed	0	Does not apply
22966	Mixed	0	Does not apply
23330	Mixed	0	Does not apply
23331	Mixed	0	Does not apply
23945	Mixed	0	Does not apply
23950	Mixed	0	Does not apply
23953	Mixed	0	Does not apply
24507	Mixed	0	Does not apply
24893	Mixed	0	Does not apply
24894	Mixed	0	Does not apply
24895	Mixed	0	Does not apply
25465	Mixed	0	Does not apply
25467	Mixed	0	Does not apply
25468	Mixed	0	Does not apply

25469	Mixed	0	Does not apply
25471	Mixed	0	Does not apply
25472	Mixed	0	Does not apply
25788	Mixed	0	Does not apply
25789	Mixed	0	Does not apply
25790	Mixed	0	Does not apply
25791	Mixed	0	Does not apply
26542	Mixed	0	Does not apply
26543	Mixed	0	Does not apply
26544	Mixed	0	Does not apply
26545	Mixed	0	Does not apply
30796	Mixed	0	Does not apply
31082	Mixed	0	Does not apply
31106	Mixed	0	Does not apply
31162	Mixed	0	Does not apply
31343	Mixed	0	Does not apply
31374	Mixed	0	Does not apply
31645	Mixed	0	Does not apply
31646	Mixed	0	Does not apply
31929	Mixed	0	Does not apply
31933	Mixed	0	Does not apply
32019	Mixed	0	Does not apply
32065	Mixed	0	Does not apply
32475	Mixed	0	Does not apply
32491	Mixed	0	Does not apply
32727	Mixed	0	Does not apply
33027	Mixed	0	Does not apply
33248	Mixed	0	Does not apply
33307	Mixed	0	Does not apply
33536	Mixed	0	Does not apply
33746	Mixed	0	Does not apply
34124	Mixed	0	Does not apply
34269	Mixed	0	Does not apply
34401	Mixed	0	Does not apply
34514	Mixed	0	Does not apply
36204	Mixed	0	Does not apply
37028	Mixed	0	Does not apply
41648	Mixed	0	Does not apply
41649	Mixed	0	Does not apply

	Diocese (name)	AdmissionsPolicy (code)	AdmissionsPolicy (name) \
5	Not applicable	0	Not applicable
96	Not applicable	0	Not applicable
97	Not applicable	0	Not applicable
98	Not applicable	0	Not applicable
101	Not applicable	0	Not applicable
211	Not applicable	0	Not applicable
212	Not applicable	0	Not applicable

314	Not applicable	0	Not applicable
315	Not applicable	0	Not applicable
316	Not applicable	0	Not applicable
317	Not applicable	0	Not applicable
383	Not applicable	0	Not applicable
384	Not applicable	0	Not applicable
385	Not applicable	0	Not applicable
471	Not applicable	0	Not applicable
472	Not applicable	0	Not applicable
473	Not applicable	0	Not applicable
548	Not applicable	0	Not applicable
549	Not applicable	0	Not applicable
550	Not applicable	0	Not applicable
551	Not applicable	0	Not applicable
552	Not applicable	0	Not applicable
665	Not applicable	0	Not applicable
666	Not applicable	0	Not applicable
765	Not applicable	0	Not applicable
766	Not applicable	0	Not applicable
767	Not applicable	0	Not applicable
768	Not applicable	0	Not applicable
769	Not applicable	0	Not applicable
880	Not applicable	4	Non-selective
882	Not applicable	0	Not applicable
884	Not applicable	0	Not applicable
885	Not applicable	0	Not applicable
988	Not applicable	0	Not applicable
989	Not applicable	0	Not applicable
990	Not applicable	0	Not applicable
1102	Not applicable	0	Not applicable
1103	Not applicable	0	Not applicable
1104	Not applicable	0	Not applicable
1249	Not applicable	0	Not applicable
1250	Not applicable	0	Not applicable
1251	Not applicable	0	Not applicable
1252	Not applicable	0	Not applicable
1487	Not applicable	0	Not applicable
1488	Not applicable	0	Not applicable
1489	Not applicable	0	Not applicable
1490	Not applicable	0	Not applicable
1700	Not applicable	0	Not applicable
1702	Not applicable	0	Not applicable
1703	Not applicable	0	Not applicable
1856	Not applicable	0	Not applicable
1858	Not applicable	0	Not applicable
1859	Not applicable	0	Not applicable
1860	Not applicable	0	Not applicable
2069	Not applicable	0	Not applicable

2070	Not applicable	0	Not applicable
2071	Not applicable	0	Not applicable
2363	Not applicable	0	Not applicable
2558	Not applicable	0	Not applicable
2698	Not applicable	0	Not applicable
2699	Not applicable	0	Not applicable
2700	Not applicable	0	Not applicable
2701	Not applicable	0	Not applicable
2702	Not applicable	0	Not applicable
2703	Not applicable	0	Not applicable
2704	Not applicable	0	Not applicable
2880	Not applicable	0	Not applicable
2953	Not applicable	0	Not applicable
2954	Not applicable	0	Not applicable
3023	Not applicable	0	Not applicable
3024	Not applicable	0	Not applicable
3026	Not applicable	0	Not applicable
3116	Not applicable	0	Not applicable
3117	Not applicable	0	Not applicable
3118	Not applicable	0	Not applicable
3119	Not applicable	0	Not applicable
3120	Not applicable	0	Not applicable
3121	Not applicable	0	Not applicable
3122	Not applicable	0	Not applicable
3123	Not applicable	0	Not applicable
3124	Not applicable	0	Not applicable
3125	Not applicable	0	Not applicable
3126	Not applicable	0	Not applicable
3127	Not applicable	0	Not applicable
3128	Not applicable	0	Not applicable
3129	Not applicable	0	Not applicable
3130	Not applicable	0	Not applicable
3131	Not applicable	0	Not applicable
3132	Not applicable	0	Not applicable
3133	Not applicable	0	Not applicable
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3136	Not applicable	0	Not applicable
3137	Not applicable	0	Not applicable
3138	Not applicable	0	Not applicable
3140	Not applicable	0	Not applicable
3141	Not applicable	0	Not applicable
3146	Not applicable	0	Not applicable
3629	Not applicable	0	Not applicable
3762	Not applicable	0	Not applicable
4130	Not applicable	0	Not applicable
4131	Not applicable	0	Not applicable
4132	Not applicable	0	Not applicable

4133	Not applicable	0	Not applicable
4134	Not applicable	0	Not applicable
4135	Not applicable	0	Not applicable
4136	Not applicable	0	Not applicable
4137	Not applicable	0	Not applicable
4274	Not applicable	0	Not applicable
4275	Not applicable	0	Not applicable
4276	Not applicable	0	Not applicable
4277	Not applicable	0	Not applicable
4279	Not applicable	0	Not applicable
4281	Not applicable	0	Not applicable
4499	Not applicable	0	Not applicable
4500	Not applicable	0	Not applicable
4501	Not applicable	0	Not applicable
4502	Not applicable	0	Not applicable
4503	Not applicable	0	Not applicable
4840	Not applicable	0	Not applicable
4842	Not applicable	0	Not applicable
4843	Not applicable	0	Not applicable
4978	Not applicable	0	Not applicable
4979	Not applicable	0	Not applicable
4980	Not applicable	0	Not applicable
5138	Not applicable	0	Not applicable
5139	Not applicable	0	Not applicable
5277	Not applicable	0	Not applicable
5378	Not applicable	0	Not applicable
5379	Not applicable	0	Not applicable
5751	Not applicable	0	Not applicable
5754	Not applicable	0	Not applicable
6009	Not applicable	0	Not applicable
6010	Not applicable	0	Not applicable
6012	Not applicable	0	Not applicable
6015	Not applicable	0	Not applicable
6391	Not applicable	0	Not applicable
6392	Not applicable	0	Not applicable
6820	Not applicable	0	Not applicable
6821	Not applicable	0	Not applicable
6822	Not applicable	0	Not applicable
6967	Not applicable	0	Not applicable
6969	Not applicable	0	Not applicable
7178	Not applicable	0	Not applicable
7179	Not applicable	0	Not applicable
7180	Not applicable	0	Not applicable
7181	Not applicable	0	Not applicable
7182	Not applicable	0	Not applicable
7183	Not applicable	0	Not applicable
7585	Not applicable	0	Not applicable
8127	Not applicable	0	Not applicable

8130	Not applicable	0	Not applicable
8313	Not applicable	0	Not applicable
8420	Not applicable	0	Not applicable
8423	Not applicable	0	Not applicable
8424	Not applicable	0	Not applicable
8556	Not applicable	0	Not applicable
8654	Not applicable	0	Not applicable
8656	Not applicable	0	Not applicable
8658	Not applicable	0	Not applicable
8739	Not applicable	0	Not applicable
8741	Not applicable	0	Not applicable
8742	Not applicable	0	Not applicable
8743	Not applicable	0	Not applicable
8744	Not applicable	0	Not applicable
8745	Not applicable	0	Not applicable
8746	Not applicable	0	Not applicable
8886	Not applicable	0	Not applicable
8887	Not applicable	0	Not applicable
8888	Not applicable	0	Not applicable
8889	Not applicable	0	Not applicable
8891	Not applicable	0	Not applicable
8893	Not applicable	0	Not applicable
8894	Not applicable	0	Not applicable
8895	Not applicable	0	Not applicable
8897	Not applicable	0	Not applicable
8898	Not applicable	0	Not applicable
8899	Not applicable	0	Not applicable
9406	Not applicable	0	Not applicable
9408	Not applicable	0	Not applicable
9410	Not applicable	0	Not applicable
9411	Not applicable	0	Not applicable
9412	Not applicable	0	Not applicable
9413	Not applicable	0	Not applicable
9414	Not applicable	0	Not applicable
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9416	Not applicable	0	Not applicable
9741	Not applicable	0	Not applicable
9742	Not applicable	0	Not applicable
9743	Not applicable	0	Not applicable
9744	Not applicable	0	Not applicable
9745	Not applicable	0	Not applicable
9747	Not applicable	0	Not applicable
9748	Not applicable	0	Not applicable
9749	Not applicable	0	Not applicable
9750	Not applicable	0	Not applicable
9751	Not applicable	0	Not applicable
9752	Not applicable	0	Not applicable
9753	Not applicable	0	Not applicable

9754	Not applicable	0	Not applicable
9755	Not applicable	0	Not applicable
9756	Not applicable	0	Not applicable
9758	Not applicable	0	Not applicable
10187	Not applicable	0	Not applicable
10189	Not applicable	0	Not applicable
10191	Not applicable	0	Not applicable
10585	Not applicable	0	Not applicable
10586	Not applicable	0	Not applicable
10587	Not applicable	0	Not applicable
10588	Not applicable	0	Not applicable
10589	Not applicable	0	Not applicable
10590	Not applicable	0	Not applicable
10591	Not applicable	0	Not applicable
10945	Not applicable	0	Not applicable
10948	Not applicable	0	Not applicable
10949	Not applicable	0	Not applicable
10950	Not applicable	0	Not applicable
10951	Not applicable	0	Not applicable
11780	Not applicable	0	Not applicable
11781	Not applicable	0	Not applicable
12078	Not applicable	0	Not applicable
12079	Not applicable	0	Not applicable
12080	Not applicable	0	Not applicable
12081	Not applicable	0	Not applicable
12083	Not applicable	0	Not applicable
12458	Not applicable	0	Not applicable
12459	Not applicable	0	Not applicable
12460	Not applicable	0	Not applicable
12461	Not applicable	0	Not applicable
12463	Not applicable	0	Not applicable
12464	Not applicable	0	Not applicable
12465	Not applicable	0	Not applicable
12466	Not applicable	0	Not applicable
12467	Not applicable	0	Not applicable
12468	Not applicable	0	Not applicable
12469	Not applicable	0	Not applicable
12470	Not applicable	0	Not applicable
12472	Not applicable	0	Not applicable
12473	Not applicable	0	Not applicable
12474	Not applicable	0	Not applicable
13039	Not applicable	0	Not applicable
13040	Not applicable	0	Not applicable
13041	Not applicable	0	Not applicable
13957	Not applicable	0	Not applicable
13958	Not applicable	0	Not applicable
13959	Not applicable	0	Not applicable
13960	Not applicable	0	Not applicable

13962	Not applicable	0	Not applicable
13963	Not applicable	0	Not applicable
13964	Not applicable	0	Not applicable
13969	Not applicable	0	Not applicable
13970	Not applicable	0	Not applicable
13972	Not applicable	0	Not applicable
13973	Not applicable	0	Not applicable
13976	Not applicable	0	Not applicable
13978	Not applicable	0	Not applicable
14337	Not applicable	0	Not applicable
14338	Not applicable	0	Not applicable
14685	Not applicable	0	Not applicable
14686	Not applicable	0	Not applicable
15817	Not applicable	0	Not applicable
15818	Not applicable	0	Not applicable
17050	Not applicable	0	Not applicable
17051	Not applicable	0	Not applicable
17052	Not applicable	0	Not applicable
17053	Not applicable	0	Not applicable
17054	Not applicable	0	Not applicable
17055	Not applicable	0	Not applicable
17056	Not applicable	0	Not applicable
17057	Not applicable	0	Not applicable
17061	Not applicable	0	Not applicable
17062	Not applicable	0	Not applicable
17063	Not applicable	0	Not applicable
17064	Not applicable	0	Not applicable
17065	Not applicable	0	Not applicable
17677	Not applicable	0	Not applicable
17680	Not applicable	0	Not applicable
17682	Not applicable	0	Not applicable
17683	Not applicable	0	Not applicable
17684	Not applicable	0	Not applicable
17685	Not applicable	0	Not applicable
18214	Not applicable	0	Not applicable
19049	Not applicable	0	Not applicable
19050	Not applicable	0	Not applicable
19051	Not applicable	0	Not applicable
19052	Not applicable	0	Not applicable
19055	Not applicable	0	Not applicable
19056	Not applicable	0	Not applicable
19059	Not applicable	0	Not applicable
19063	Not applicable	0	Not applicable
19064	Not applicable	0	Not applicable
19065	Not applicable	0	Not applicable
19068	Not applicable	0	Not applicable
19069	Not applicable	0	Not applicable
19071	Not applicable	0	Not applicable

19073	Not applicable	0	Not applicable
19074	Not applicable	4	Non-selective
19075	Not applicable	0	Not applicable
19076	Not applicable	0	Not applicable
19077	Not applicable	0	Not applicable
19078	Not applicable	0	Not applicable
19080	Not applicable	0	Not applicable
19081	Not applicable	0	Not applicable
19082	Not applicable	0	Not applicable
19084	Not applicable	0	Not applicable
19085	Not applicable	0	Not applicable
19086	Not applicable	0	Not applicable
20349	Not applicable	0	Not applicable
20350	Not applicable	0	Not applicable
20750	Not applicable	0	Not applicable
20751	Not applicable	0	Not applicable
20752	Not applicable	0	Not applicable
21251	Not applicable	0	Not applicable
21252	Not applicable	0	Not applicable
21253	Not applicable	0	Not applicable
21254	Not applicable	4	Non-selective
21767	Not applicable	0	Not applicable
21768	Not applicable	0	Not applicable
21769	Not applicable	0	Not applicable
21770	Not applicable	0	Not applicable
21771	Not applicable	0	Not applicable
21772	Not applicable	0	Not applicable
21773	Not applicable	0	Not applicable
22950	Not applicable	0	Not applicable
22951	Not applicable	0	Not applicable
22952	Not applicable	0	Not applicable
22953	Not applicable	0	Not applicable
22955	Not applicable	0	Not applicable
22957	Not applicable	0	Not applicable
22966	Not applicable	0	Not applicable
23330	Not applicable	0	Not applicable
23331	Not applicable	0	Not applicable
23945	Not applicable	0	Not applicable
23950	Not applicable	0	Not applicable
23953	Not applicable	0	Not applicable
24507	Not applicable	0	Not applicable
24893	Not applicable	0	Not applicable
24894	Not applicable	0	Not applicable
24895	Not applicable	0	Not applicable
25465	Not applicable	0	Not applicable
25467	Not applicable	4	Non-selective
25468	Not applicable	0	Not applicable
25469	Not applicable	0	Not applicable

25471	Not applicable	0	Not applicable
25472	Not applicable	0	Not applicable
25788	Not applicable	0	Not applicable
25789	Not applicable	0	Not applicable
25790	Not applicable	0	Not applicable
25791	Not applicable	0	Not applicable
26542	Not applicable	0	Not applicable
26543	Not applicable	0	Not applicable
26544	Not applicable	0	Not applicable
26545	Not applicable	0	Not applicable
30796	Not applicable	0	Not applicable
31082	Not applicable	0	Not applicable
31106	Not applicable	0	Not applicable
31162	Not applicable	0	Not applicable
31343	Not applicable	0	Not applicable
31374	Not applicable	0	Not applicable
31645	Not applicable	0	Not applicable
31646	Not applicable	0	Not applicable
31929	Not applicable	0	Not applicable
31933	Not applicable	0	Not applicable
32019	Not applicable	0	Not applicable
32065	Not applicable	0	Not applicable
32475	Not applicable	0	Not applicable
32491	Not applicable	0	Not applicable
32727	Not applicable	9	NaN
33027	Not applicable	0	Not applicable
33248	Not applicable	0	Not applicable
33307	Not applicable	0	Not applicable
33536	Not applicable	0	Not applicable
33746	Not applicable	0	Not applicable
34124	Not applicable	0	Not applicable
34269	Not applicable	0	Not applicable
34401	Not applicable	0	Not applicable
34514	Not applicable	9	NaN
36204	Not applicable	9	NaN
37028	Not applicable	9	NaN
41648	NaN	0	Not applicable
41649	NaN	0	Not applicable

	SchoolCapacity	SpecialClasses (code)	SpecialClasses (name) \
5	NaN	0	Not applicable
96	NaN	0	Not applicable
97	NaN	0	Not applicable
98	NaN	0	Not applicable
101	NaN	0	Not applicable
211	NaN	0	Not applicable
212	NaN	0	Not applicable
314	NaN	0	Not applicable

315	NaN	0	Not applicable
316	NaN	0	Not applicable
317	NaN	0	Not applicable
383	NaN	0	Not applicable
384	NaN	0	Not applicable
385	NaN	0	Not applicable
471	NaN	1	Has Special Classes
472	NaN	0	Not applicable
473	NaN	0	Not applicable
548	NaN	0	Not applicable
549	NaN	0	Not applicable
550	NaN	0	Not applicable
551	NaN	0	Not applicable
552	NaN	0	Not applicable
665	NaN	0	Not applicable
666	NaN	0	Not applicable
765	NaN	0	Not applicable
766	NaN	0	Not applicable
767	NaN	0	Not applicable
768	NaN	2	No Special Classes
769	NaN	0	Not applicable
880	NaN	0	Not applicable
882	NaN	0	Not applicable
884	NaN	0	Not applicable
885	NaN	0	Not applicable
988	NaN	0	Not applicable
989	NaN	9	NaN
990	NaN	0	Not applicable
1102	NaN	9	NaN
1103	NaN	0	Not applicable
1104	NaN	0	Not applicable
1249	NaN	0	Not applicable
1250	NaN	0	Not applicable
1251	NaN	0	Not applicable
1252	NaN	0	Not applicable
1487	NaN	0	Not applicable
1488	NaN	0	Not applicable
1489	NaN	0	Not applicable
1490	NaN	1	Has Special Classes
1700	NaN	2	No Special Classes
1702	NaN	0	Not applicable
1703	NaN	0	Not applicable
1856	NaN	0	Not applicable
1858	NaN	0	Not applicable
1859	NaN	1	Has Special Classes
1860	NaN	0	Not applicable
2069	NaN	0	Not applicable
2070	NaN	0	Not applicable

2071	NaN	0	Not applicable
2363	NaN	0	Not applicable
2558	NaN	0	Not applicable
2698	NaN	0	Not applicable
2699	NaN	0	Not applicable
2700	NaN	0	Not applicable
2701	NaN	0	Not applicable
2702	NaN	0	Not applicable
2703	NaN	0	Not applicable
2704	NaN	0	Not applicable
2880	NaN	1	Has Special Classes
2953	NaN	0	Not applicable
2954	NaN	0	Not applicable
3023	NaN	0	Not applicable
3024	NaN	0	Not applicable
3026	NaN	0	Not applicable
3116	NaN	0	Not applicable
3117	NaN	0	Not applicable
3118	NaN	9	NaN
3119	NaN	0	Not applicable
3120	NaN	0	Not applicable
3121	NaN	0	Not applicable
3122	NaN	0	Not applicable
3123	NaN	0	Not applicable
3124	NaN	0	Not applicable
3125	NaN	0	Not applicable
3126	NaN	0	Not applicable
3127	NaN	0	Not applicable
3128	NaN	0	Not applicable
3129	NaN	0	Not applicable
3130	NaN	0	Not applicable
3131	NaN	0	Not applicable
3132	NaN	0	Not applicable
3133	NaN	0	Not applicable
3134	NaN	0	Not applicable
3135	NaN	0	Not applicable
3136	NaN	0	Not applicable
3137	NaN	0	Not applicable
3138	NaN	0	Not applicable
3140	NaN	0	Not applicable
3141	NaN	0	Not applicable
3146	NaN	0	Not applicable
3629	NaN	0	Not applicable
3762	NaN	1	Has Special Classes
4130	NaN	0	Not applicable
4131	NaN	0	Not applicable
4132	NaN	0	Not applicable
4133	NaN	0	Not applicable

4134	NaN	0	Not applicable
4135	NaN	0	Not applicable
4136	NaN	0	Not applicable
4137	NaN	1	Has Special Classes
4274	NaN	0	Not applicable
4275	NaN	0	Not applicable
4276	NaN	0	Not applicable
4277	NaN	0	Not applicable
4279	NaN	0	Not applicable
4281	NaN	0	Not applicable
4499	NaN	0	Not applicable
4500	NaN	0	Not applicable
4501	NaN	0	Not applicable
4502	NaN	0	Not applicable
4503	NaN	0	Not applicable
4840	NaN	0	Not applicable
4842	NaN	9	NaN
4843	NaN	0	Not applicable
4978	NaN	0	Not applicable
4979	NaN	0	Not applicable
4980	NaN	1	Has Special Classes
5138	NaN	0	Not applicable
5139	NaN	0	Not applicable
5277	NaN	1	Has Special Classes
5378	NaN	0	Not applicable
5379	NaN	0	Not applicable
5751	NaN	0	Not applicable
5754	NaN	0	Not applicable
6009	NaN	0	Not applicable
6010	NaN	0	Not applicable
6012	NaN	0	Not applicable
6015	NaN	0	Not applicable
6391	NaN	0	Not applicable
6392	NaN	0	Not applicable
6820	NaN	2	No Special Classes
6821	NaN	0	Not applicable
6822	NaN	0	Not applicable
6967	NaN	0	Not applicable
6969	NaN	0	Not applicable
7178	NaN	0	Not applicable
7179	NaN	0	Not applicable
7180	NaN	0	Not applicable
7181	NaN	0	Not applicable
7182	NaN	0	Not applicable
7183	NaN	0	Not applicable
7585	NaN	0	Not applicable
8127	NaN	0	Not applicable
8130	NaN	0	Not applicable

8313	NaN	0	Not applicable
8420	NaN	0	Not applicable
8423	NaN	0	Not applicable
8424	NaN	0	Not applicable
8556	NaN	0	Not applicable
8654	NaN	0	Not applicable
8656	NaN	0	Not applicable
8658	NaN	0	Not applicable
8739	NaN	0	Not applicable
8741	NaN	0	Not applicable
8742	NaN	0	Not applicable
8743	NaN	0	Not applicable
8744	NaN	0	Not applicable
8745	NaN	0	Not applicable
8746	NaN	0	Not applicable
8886	NaN	0	Not applicable
8887	NaN	2	No Special Classes
8888	NaN	0	Not applicable
8889	NaN	0	Not applicable
8891	NaN	0	Not applicable
8893	NaN	0	Not applicable
8894	NaN	0	Not applicable
8895	NaN	0	Not applicable
8897	NaN	0	Not applicable
8898	NaN	0	Not applicable
8899	NaN	0	Not applicable
9406	NaN	0	Not applicable
9408	NaN	0	Not applicable
9410	NaN	0	Not applicable
9411	NaN	0	Not applicable
9412	NaN	0	Not applicable
9413	NaN	0	Not applicable
9414	NaN	0	Not applicable
9415	NaN	0	Not applicable
9416	NaN	0	Not applicable
9741	NaN	0	Not applicable
9742	NaN	0	Not applicable
9743	NaN	0	Not applicable
9744	NaN	0	Not applicable
9745	NaN	1	Has Special Classes
9747	NaN	0	Not applicable
9748	NaN	0	Not applicable
9749	NaN	0	Not applicable
9750	NaN	0	Not applicable
9751	NaN	0	Not applicable
9752	NaN	0	Not applicable
9753	NaN	1	Has Special Classes
9754	NaN	0	Not applicable

9755	NaN	0	Not applicable
9756	NaN	0	Not applicable
9758	NaN	1	Has Special Classes
10187	NaN	0	Not applicable
10189	NaN	0	Not applicable
10191	NaN	2	No Special Classes
10585	NaN	0	Not applicable
10586	NaN	0	Not applicable
10587	NaN	0	Not applicable
10588	NaN	0	Not applicable
10589	NaN	0	Not applicable
10590	NaN	0	Not applicable
10591	NaN	0	Not applicable
10945	NaN	0	Not applicable
10948	NaN	0	Not applicable
10949	NaN	0	Not applicable
10950	NaN	0	Not applicable
10951	NaN	0	Not applicable
11780	NaN	0	Not applicable
11781	NaN	0	Not applicable
12078	NaN	0	Not applicable
12079	NaN	0	Not applicable
12080	NaN	0	Not applicable
12081	NaN	0	Not applicable
12083	NaN	0	Not applicable
12458	NaN	0	Not applicable
12459	NaN	0	Not applicable
12460	NaN	0	Not applicable
12461	NaN	0	Not applicable
12463	NaN	0	Not applicable
12464	NaN	0	Not applicable
12465	NaN	0	Not applicable
12466	NaN	0	Not applicable
12467	NaN	0	Not applicable
12468	NaN	0	Not applicable
12469	NaN	0	Not applicable
12470	NaN	0	Not applicable
12472	NaN	0	Not applicable
12473	NaN	0	Not applicable
12474	NaN	0	Not applicable
13039	NaN	0	Not applicable
13040	NaN	0	Not applicable
13041	NaN	0	Not applicable
13957	NaN	0	Not applicable
13958	NaN	0	Not applicable
13959	NaN	0	Not applicable
13960	NaN	0	Not applicable
13962	NaN	0	Not applicable

13963	NaN	0	Not applicable
13964	NaN	0	Not applicable
13969	NaN	9	NaN
13970	NaN	0	Not applicable
13972	NaN	0	Not applicable
13973	NaN	0	Not applicable
13976	NaN	0	Not applicable
13978	NaN	0	Not applicable
14337	NaN	0	Not applicable
14338	NaN	0	Not applicable
14685	NaN	0	Not applicable
14686	NaN	0	Not applicable
15817	NaN	0	Not applicable
15818	NaN	0	Not applicable
17050	NaN	0	Not applicable
17051	NaN	0	Not applicable
17052	NaN	0	Not applicable
17053	NaN	0	Not applicable
17054	NaN	0	Not applicable
17055	NaN	0	Not applicable
17056	NaN	0	Not applicable
17057	NaN	0	Not applicable
17061	NaN	0	Not applicable
17062	NaN	0	Not applicable
17063	NaN	0	Not applicable
17064	NaN	0	Not applicable
17065	NaN	0	Not applicable
17677	NaN	0	Not applicable
17680	NaN	0	Not applicable
17682	NaN	0	Not applicable
17683	NaN	0	Not applicable
17684	NaN	0	Not applicable
17685	NaN	0	Not applicable
18214	NaN	0	Not applicable
19049	NaN	0	Not applicable
19050	NaN	0	Not applicable
19051	NaN	0	Not applicable
19052	NaN	0	Not applicable
19055	NaN	0	Not applicable
19056	NaN	0	Not applicable
19059	NaN	0	Not applicable
19063	NaN	0	Not applicable
19064	NaN	0	Not applicable
19065	NaN	0	Not applicable
19068	NaN	0	Not applicable
19069	NaN	0	Not applicable
19071	NaN	0	Not applicable
19073	NaN	0	Not applicable

19074	NaN	0	Not applicable
19075	NaN	0	Not applicable
19076	NaN	0	Not applicable
19077	NaN	0	Not applicable
19078	NaN	0	Not applicable
19080	NaN	0	Not applicable
19081	NaN	0	Not applicable
19082	NaN	0	Not applicable
19084	NaN	0	Not applicable
19085	NaN	0	Not applicable
19086	NaN	0	Not applicable
20349	NaN	0	Not applicable
20350	NaN	0	Not applicable
20750	NaN	0	Not applicable
20751	NaN	0	Not applicable
20752	NaN	0	Not applicable
21251	NaN	1	Has Special Classes
21252	NaN	0	Not applicable
21253	NaN	0	Not applicable
21254	NaN	0	Not applicable
21767	NaN	0	Not applicable
21768	NaN	0	Not applicable
21769	NaN	0	Not applicable
21770	NaN	0	Not applicable
21771	NaN	0	Not applicable
21772	NaN	0	Not applicable
21773	NaN	0	Not applicable
22950	NaN	0	Not applicable
22951	NaN	0	Not applicable
22952	NaN	0	Not applicable
22953	NaN	0	Not applicable
22955	NaN	0	Not applicable
22957	NaN	0	Not applicable
22966	NaN	0	Not applicable
23330	NaN	0	Not applicable
23331	NaN	0	Not applicable
23945	NaN	0	Not applicable
23950	NaN	0	Not applicable
23953	NaN	0	Not applicable
24507	NaN	0	Not applicable
24893	NaN	2	No Special Classes
24894	NaN	0	Not applicable
24895	NaN	0	Not applicable
25465	NaN	0	Not applicable
25467	NaN	0	Not applicable
25468	NaN	0	Not applicable
25469	NaN	0	Not applicable
25471	NaN	0	Not applicable

25472	NaN	0	Not applicable
25788	NaN	1	Has Special Classes
25789	NaN	0	Not applicable
25790	NaN	0	Not applicable
25791	NaN	0	Not applicable
26542	NaN	0	Not applicable
26543	NaN	0	Not applicable
26544	NaN	0	Not applicable
26545	NaN	0	Not applicable
30796	NaN	0	Not applicable
31082	NaN	0	Not applicable
31106	NaN	0	Not applicable
31162	NaN	0	Not applicable
31343	NaN	0	Not applicable
31374	NaN	0	Not applicable
31645	NaN	2	No Special Classes
31646	NaN	0	Not applicable
31929	NaN	0	Not applicable
31933	NaN	0	Not applicable
32019	NaN	0	Not applicable
32065	NaN	1	Has Special Classes
32475	NaN	0	Not applicable
32491	NaN	1	Has Special Classes
32727	NaN	0	Not applicable
33027	NaN	0	Not applicable
33248	NaN	9	NaN
33307	NaN	0	Not applicable
33536	NaN	0	Not applicable
33746	NaN	0	Not applicable
34124	NaN	0	Not applicable
34269	NaN	0	Not applicable
34401	NaN	0	Not applicable
34514	NaN	0	Not applicable
36204	NaN	0	Not applicable
37028	NaN	0	Not applicable
41648	NaN	0	Not applicable
41649	NaN	0	Not applicable

	NumberOfPupils	NumberOfBoys	NumberOfGirls	PercentageFSM	\
5	123.0	63.0	60.0	49.3	
96	148.0	80.0	68.0	6.6	
97	140.0	56.0	84.0	10.1	
98	110.0	64.0	46.0	24.8	
101	194.0	96.0	98.0	16.9	
211	84.0	47.0	37.0	8.1	
212	115.0	56.0	59.0	33.3	
314	137.0	74.0	63.0	29.6	
315	76.0	27.0	49.0	12.5	

316	43.0	22.0	21.0	9.3
317	66.0	40.0	26.0	18.6
383	84.0	48.0	36.0	15.8
384	102.0	49.0	53.0	8.0
385	108.0	53.0	55.0	18.0
471	92.0	52.0	40.0	41.7
472	53.0	29.0	24.0	39.6
473	64.0	35.0	29.0	20.0
548	40.0	20.0	20.0	58.3
549	94.0	57.0	37.0	20.7
550	95.0	52.0	43.0	38.9
551	85.0	44.0	41.0	28.0
552	100.0	46.0	54.0	3.0
665	74.0	36.0	38.0	23.1
666	140.0	75.0	65.0	7.4
765	131.0	74.0	57.0	40.5
766	40.0	21.0	19.0	28.6
767	84.0	51.0	33.0	7.1
768	99.0	62.0	37.0	25.0
769	93.0	48.0	45.0	28.6
880	138.0	72.0	66.0	0.0
882	48.0	24.0	24.0	15.0
884	67.0	32.0	35.0	0.0
885	69.0	37.0	32.0	4.8
988	53.0	31.0	22.0	14.3
989	54.0	33.0	21.0	22.2
990	44.0	21.0	23.0	10.0
1102	55.0	26.0	29.0	10.0
1103	74.0	39.0	35.0	35.7
1104	64.0	28.0	36.0	23.5
1249	117.0	67.0	50.0	0.0
1250	101.0	62.0	39.0	0.0
1251	94.0	49.0	45.0	0.0
1252	107.0	69.0	38.0	0.0
1487	109.0	49.0	60.0	0.0
1488	85.0	53.0	32.0	0.0
1489	100.0	51.0	49.0	0.0
1490	60.0	34.0	26.0	35.7
1700	56.0	24.0	32.0	0.0
1702	86.0	49.0	37.0	0.0
1703	105.0	52.0	53.0	0.0
1856	89.0	50.0	39.0	0.0
1858	125.0	71.0	54.0	0.0
1859	118.0	71.0	47.0	0.0
1860	134.0	72.0	62.0	0.0
2069	135.0	77.0	58.0	0.0
2070	132.0	61.0	71.0	0.0
2071	152.0	84.0	68.0	0.0

2363	143.0	78.0	65.0	0.0
2558	126.0	65.0	61.0	0.0
2698	133.0	76.0	57.0	0.0
2699	140.0	74.0	66.0	0.0
2700	168.0	76.0	92.0	0.0
2701	112.0	53.0	59.0	0.0
2702	190.0	93.0	97.0	0.0
2703	187.0	94.0	93.0	0.0
2704	144.0	82.0	62.0	0.0
2880	92.0	49.0	43.0	0.0
2953	52.0	30.0	22.0	0.0
2954	103.0	56.0	47.0	0.0
3023	58.0	31.0	27.0	0.0
3024	95.0	37.0	58.0	2.2
3026	122.0	62.0	60.0	0.0
3116	73.0	38.0	35.0	0.0
3117	118.0	52.0	66.0	0.0
3118	70.0	42.0	28.0	11.4
3119	73.0	39.0	34.0	0.0
3120	109.0	50.0	59.0	0.0
3121	152.0	78.0	74.0	25.0
3122	121.0	59.0	62.0	0.0
3123	127.0	60.0	67.0	0.0
3124	106.0	54.0	52.0	19.0
3125	94.0	40.0	54.0	7.1
3126	128.0	70.0	58.0	6.1
3127	134.0	75.0	59.0	14.0
3128	123.0	58.0	65.0	3.4
3129	170.0	93.0	77.0	6.5
3130	60.0	32.0	28.0	0.0
3131	99.0	58.0	41.0	20.0
3132	74.0	37.0	37.0	0.0
3133	77.0	46.0	31.0	20.0
3134	129.0	67.0	62.0	18.2
3135	115.0	66.0	49.0	10.5
3136	115.0	56.0	59.0	0.0
3137	82.0	35.0	47.0	50.0
3138	151.0	70.0	81.0	11.8
3140	150.0	73.0	77.0	32.5
3141	133.0	68.0	65.0	21.1
3146	78.0	37.0	41.0	0.0
3629	160.0	88.0	72.0	0.0
3762	127.0	70.0	57.0	0.0
4130	203.0	104.0	99.0	0.0
4131	138.0	74.0	64.0	0.0
4132	149.0	77.0	72.0	0.0
4133	180.0	99.0	81.0	0.0
4134	69.0	37.0	32.0	0.0

4135	77.0	35.0	42.0	0.0
4136	138.0	72.0	66.0	0.0
4137	87.0	38.0	49.0	0.0
4274	148.0	83.0	65.0	10.5
4275	79.0	38.0	41.0	0.0
4276	132.0	78.0	54.0	0.0
4277	41.0	20.0	21.0	0.0
4279	98.0	54.0	44.0	0.0
4281	100.0	56.0	44.0	0.0
4499	58.0	30.0	28.0	0.0
4500	81.0	41.0	40.0	0.0
4501	118.0	62.0	56.0	4.8
4502	160.0	93.0	67.0	0.0
4503	84.0	46.0	38.0	0.0
4840	79.0	36.0	43.0	0.0
4842	85.0	43.0	42.0	0.0
4843	69.0	37.0	32.0	0.0
4978	78.0	44.0	34.0	0.0
4979	52.0	29.0	23.0	25.0
4980	161.0	103.0	58.0	13.5
5138	123.0	50.0	73.0	0.0
5139	98.0	43.0	55.0	7.1
5277	84.0	47.0	37.0	46.2
5378	65.0	35.0	30.0	18.5
5379	32.0	21.0	11.0	71.9
5751	80.0	40.0	40.0	0.0
5754	61.0	35.0	26.0	0.0
6009	82.0	53.0	29.0	34.8
6010	52.0	26.0	26.0	14.3
6012	124.0	60.0	64.0	6.4
6015	105.0	48.0	57.0	0.0
6391	97.0	57.0	40.0	0.0
6392	89.0	43.0	46.0	0.0
6820	181.0	92.0	89.0	0.0
6821	150.0	89.0	61.0	0.0
6822	132.0	54.0	78.0	0.0
6967	96.0	49.0	47.0	0.0
6969	100.0	52.0	48.0	5.3
7178	91.0	50.0	41.0	3.6
7179	84.0	46.0	38.0	1.6
7180	124.0	70.0	54.0	0.0
7181	90.0	49.0	41.0	0.0
7182	104.0	59.0	45.0	7.1
7183	253.0	142.0	111.0	0.0
7585	92.0	43.0	49.0	0.0
8127	67.0	31.0	36.0	0.0
8130	91.0	45.0	46.0	0.0
8313	85.0	50.0	35.0	0.0

8420	104.0	61.0	43.0	20.0
8423	60.0	31.0	29.0	10.7
8424	148.0	80.0	68.0	37.8
8556	85.0	42.0	43.0	0.0
8654	64.0	32.0	32.0	0.0
8656	83.0	43.0	40.0	0.0
8658	95.0	59.0	36.0	0.0
8739	114.0	63.0	51.0	0.0
8741	131.0	68.0	63.0	0.0
8742	76.0	41.0	35.0	0.0
8743	81.0	38.0	43.0	0.0
8744	87.0	49.0	38.0	0.0
8745	105.0	55.0	50.0	0.0
8746	134.0	62.0	72.0	0.0
8886	150.0	77.0	73.0	9.9
8887	134.0	74.0	60.0	11.4
8888	96.0	51.0	45.0	20.8
8889	167.0	88.0	79.0	20.4
8891	72.0	49.0	23.0	57.1
8893	102.0	57.0	45.0	20.6
8894	140.0	77.0	63.0	12.1
8895	105.0	59.0	46.0	32.1
8897	143.0	78.0	65.0	14.7
8898	120.0	70.0	50.0	13.3
8899	211.0	101.0	110.0	23.3
9406	158.0	74.0	84.0	6.3
9408	101.0	53.0	48.0	0.0
9410	128.0	59.0	69.0	0.0
9411	117.0	66.0	51.0	13.7
9412	114.0	70.0	44.0	23.1
9413	161.0	83.0	78.0	0.8
9414	124.0	68.0	56.0	10.5
9415	115.0	59.0	56.0	0.0
9416	122.0	69.0	53.0	27.9
9741	152.0	77.0	75.0	7.0
9742	48.0	24.0	24.0	0.0
9743	58.0	28.0	30.0	0.0
9744	99.0	53.0	46.0	16.7
9745	68.0	40.0	28.0	3.3
9747	57.0	21.0	36.0	0.0
9748	123.0	63.0	60.0	9.4
9749	74.0	39.0	35.0	0.0
9750	125.0	65.0	60.0	0.0
9751	143.0	62.0	81.0	0.0
9752	118.0	53.0	65.0	0.0
9753	114.0	64.0	50.0	0.0
9754	109.0	61.0	48.0	0.0
9755	112.0	67.0	45.0	0.0

9756	117.0	63.0	54.0	0.0
9758	109.0	56.0	53.0	0.0
10187	69.0	36.0	33.0	0.0
10189	88.0	36.0	52.0	0.0
10191	165.0	84.0	81.0	0.0
10585	57.0	27.0	30.0	0.0
10586	118.0	62.0	56.0	0.0
10587	102.0	45.0	57.0	6.9
10588	70.0	39.0	31.0	1.4
10589	85.0	42.0	43.0	3.7
10590	95.0	51.0	44.0	0.0
10591	119.0	66.0	53.0	0.0
10945	74.0	37.0	37.0	0.0
10948	92.0	55.0	37.0	26.7
10949	44.0	24.0	20.0	0.0
10950	82.0	44.0	38.0	0.0
10951	68.0	37.0	31.0	0.0
11780	71.0	47.0	24.0	6.7
11781	85.0	44.0	41.0	3.8
12078	41.0	24.0	17.0	0.0
12079	61.0	25.0	36.0	22.4
12080	42.0	21.0	21.0	0.0
12081	87.0	41.0	46.0	0.0
12083	65.0	37.0	28.0	0.0
12458	65.0	36.0	29.0	0.0
12459	36.0	14.0	22.0	20.0
12460	65.0	34.0	31.0	0.0
12461	80.0	39.0	41.0	0.0
12463	76.0	42.0	34.0	0.0
12464	86.0	37.0	49.0	0.0
12465	82.0	36.0	46.0	0.0
12466	33.0	13.0	20.0	0.0
12467	110.0	63.0	47.0	0.0
12468	52.0	27.0	25.0	0.0
12469	79.0	41.0	38.0	0.0
12470	57.0	24.0	33.0	0.0
12472	54.0	27.0	27.0	14.3
12473	72.0	43.0	29.0	10.0
12474	84.0	44.0	40.0	0.0
13039	58.0	32.0	26.0	54.5
13040	78.0	45.0	33.0	0.0
13041	54.0	32.0	22.0	1.9
13957	107.0	56.0	51.0	0.0
13958	78.0	40.0	38.0	0.0
13959	61.0	33.0	28.0	0.0
13960	76.0	41.0	35.0	0.0
13962	114.0	65.0	49.0	0.0
13963	43.0	25.0	18.0	0.0

13964	47.0	26.0	21.0	0.0
13969	85.0	44.0	41.0	0.0
13970	125.0	67.0	58.0	0.0
13972	67.0	33.0	34.0	0.0
13973	104.0	46.0	58.0	0.0
13976	98.0	50.0	48.0	0.0
13978	64.0	31.0	33.0	0.0
14337	104.0	59.0	45.0	17.5
14338	91.0	43.0	48.0	0.0
14685	160.0	93.0	67.0	0.0
14686	95.0	55.0	40.0	0.0
15817	184.0	113.0	71.0	0.0
15818	87.0	36.0	51.0	0.0
17050	75.0	48.0	27.0	0.0
17051	120.0	61.0	59.0	0.0
17052	122.0	63.0	59.0	0.0
17053	82.0	50.0	32.0	0.0
17054	173.0	92.0	81.0	0.0
17055	76.0	45.0	31.0	0.0
17056	107.0	71.0	36.0	0.0
17057	150.0	72.0	78.0	0.0
17061	95.0	40.0	55.0	0.0
17062	81.0	42.0	39.0	0.0
17063	62.0	37.0	25.0	0.0
17064	167.0	84.0	83.0	0.0
17065	87.0	45.0	42.0	0.0
17677	124.0	52.0	72.0	10.6
17680	92.0	44.0	48.0	0.0
17682	50.0	21.0	29.0	0.0
17683	100.0	59.0	41.0	0.0
17684	76.0	37.0	39.0	0.0
17685	31.0	14.0	17.0	0.0
18214	92.0	44.0	48.0	0.0
19049	96.0	47.0	49.0	0.0
19050	119.0	57.0	62.0	0.0
19051	102.0	52.0	50.0	0.0
19052	69.0	37.0	32.0	0.0
19055	91.0	47.0	44.0	0.0
19056	94.0	53.0	41.0	0.0
19059	86.0	40.0	46.0	0.0
19063	192.0	98.0	94.0	0.0
19064	71.0	38.0	33.0	0.0
19065	31.0	15.0	16.0	0.0
19068	63.0	35.0	28.0	0.0
19069	92.0	51.0	41.0	0.0
19071	72.0	37.0	35.0	0.0
19073	119.0	64.0	55.0	0.0
19074	52.0	23.0	29.0	0.0

19075	80.0	45.0	35.0	0.0
19076	67.0	34.0	33.0	0.0
19077	42.0	24.0	18.0	0.0
19078	48.0	25.0	23.0	0.0
19080	84.0	46.0	38.0	0.0
19081	118.0	55.0	63.0	0.0
19082	87.0	45.0	42.0	0.0
19084	74.0	36.0	38.0	0.0
19085	93.0	45.0	48.0	0.0
19086	106.0	62.0	44.0	0.0
20349	116.0	62.0	54.0	0.0
20350	112.0	52.0	60.0	0.0
20750	64.0	31.0	33.0	0.0
20751	71.0	37.0	34.0	0.0
20752	69.0	35.0	34.0	0.0
21251	71.0	40.0	31.0	0.0
21252	79.0	53.0	26.0	0.0
21253	59.0	35.0	24.0	32.1
21254	41.0	26.0	15.0	0.0
21767	115.0	59.0	56.0	0.0
21768	113.0	59.0	54.0	0.0
21769	89.0	43.0	46.0	0.0
21770	94.0	51.0	43.0	0.0
21771	46.0	22.0	24.0	0.0
21772	45.0	20.0	25.0	0.0
21773	53.0	23.0	30.0	0.0
22950	60.0	27.0	33.0	0.0
22951	89.0	51.0	38.0	6.0
22952	27.0	15.0	12.0	0.0
22953	88.0	50.0	38.0	0.0
22955	75.0	41.0	34.0	0.0
22957	60.0	32.0	28.0	0.0
22966	48.0	25.0	23.0	0.0
23330	64.0	32.0	32.0	0.0
23331	60.0	34.0	26.0	0.0
23945	17.0	8.0	9.0	0.0
23950	38.0	18.0	20.0	0.0
23953	62.0	31.0	31.0	12.5
24507	103.0	53.0	50.0	0.0
24893	86.0	46.0	40.0	10.3
24894	101.0	60.0	41.0	4.4
24895	89.0	45.0	44.0	13.6
25465	67.0	39.0	28.0	0.0
25467	70.0	41.0	29.0	0.0
25468	79.0	43.0	36.0	0.0
25469	44.0	22.0	22.0	0.0
25471	73.0	43.0	30.0	0.0
25472	74.0	32.0	42.0	0.0

25788	148.0	81.0	67.0	0.0
25789	103.0	59.0	44.0	2.4
25790	142.0	86.0	56.0	0.0
25791	108.0	49.0	59.0	0.9
26542	80.0	41.0	39.0	0.0
26543	110.0	61.0	49.0	0.0
26544	54.0	22.0	32.0	0.0
26545	34.0	18.0	16.0	0.0
30796	104.0	54.0	50.0	0.0
31082	114.0	68.0	46.0	0.0
31106	139.0	82.0	57.0	32.0
31162	122.0	57.0	65.0	0.0
31343	91.0	44.0	47.0	0.0
31374	63.0	31.0	32.0	0.0
31645	117.0	57.0	60.0	0.0
31646	54.0	31.0	23.0	0.0
31929	108.0	58.0	50.0	0.0
31933	173.0	101.0	72.0	0.0
32019	87.0	55.0	32.0	0.0
32065	75.0	44.0	31.0	50.0
32475	83.0	46.0	37.0	26.2
32491	160.0	81.0	79.0	26.2
32727	176.0	97.0	79.0	0.0
33027	88.0	43.0	45.0	0.0
33248	90.0	51.0	39.0	0.0
33307	169.0	84.0	85.0	1.7
33536	67.0	30.0	37.0	0.0
33746	139.0	68.0	71.0	8.0
34124	142.0	69.0	73.0	0.0
34269	108.0	62.0	46.0	0.0
34401	56.0	30.0	26.0	17.9
34514	99.0	63.0	36.0	20.0
36204	68.0	25.0	43.0	0.0
37028	73.0	42.0	31.0	20.0
41648	46.0	31.0	15.0	13.0
41649	57.0	41.0	16.0	24.6

	TrustSchoolFlag (code)	TrustSchoolFlag (name)	Trusts (code)	\
5	0	Not applicable	NaN	
96	0	Not applicable	NaN	
97	0	Not applicable	NaN	
98	0	Not applicable	NaN	
101	0	Not applicable	NaN	
211	0	Not applicable	NaN	
212	0	Not applicable	NaN	
314	0	Not applicable	NaN	
315	0	Not applicable	NaN	
316	0	Not applicable	NaN	

317	0	Not applicable	NaN
383	0	Not applicable	NaN
384	0	Not applicable	NaN
385	0	Not applicable	NaN
471	0	Not applicable	NaN
472	0	Not applicable	NaN
473	0	Not applicable	NaN
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665	0	Not applicable	NaN
666	0	Not applicable	NaN
765	0	Not applicable	NaN
766	0	Not applicable	NaN
767	0	Not applicable	NaN
768	0	Not applicable	NaN
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882	0	Not applicable	NaN
884	0	Not applicable	NaN
885	0	Not applicable	NaN
988	0	Not applicable	NaN
989	0	Not applicable	NaN
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1104	0	Not applicable	NaN
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2071	0	Not applicable	NaN
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2558	0	Not applicable	NaN
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2701	0	Not applicable	NaN
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10585	0	Not applicable	NaN
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14337	0	Not applicable	NaN
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17684	0	Not applicable	NaN
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19068	0	Not applicable	NaN
19069	0	Not applicable	NaN
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19078	0	Not applicable	NaN
19080	0	Not applicable	NaN
19081	0	Not applicable	NaN
19082	0	Not applicable	NaN
19084	0	Not applicable	NaN
19085	0	Not applicable	NaN
19086	0	Not applicable	NaN
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20750	0	Not applicable	NaN
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20752	0	Not applicable	NaN
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21767	0	Not applicable	NaN
21768	0	Not applicable	NaN
21769	0	Not applicable	NaN
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21771	0	Not applicable	NaN
21772	0	Not applicable	NaN
21773	0	Not applicable	NaN
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22955	0	Not applicable	NaN
22957	0	Not applicable	NaN
22966	0	Not applicable	NaN
23330	0	Not applicable	NaN
23331	0	Not applicable	NaN
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23953	0	Not applicable	NaN
24507	0	Not applicable	NaN
24893	0	Not applicable	NaN
24894	0	Not applicable	NaN
24895	0	Not applicable	NaN
25465	0	Not applicable	NaN
25467	0	Not applicable	NaN
25468	0	Not applicable	NaN
25469	0	Not applicable	NaN
25471	0	Not applicable	NaN
25472	0	Not applicable	NaN
25788	0	Not applicable	NaN

25789	0	Not applicable	NaN
25790	0	Not applicable	NaN
25791	0	Not applicable	NaN
26542	0	Not applicable	NaN
26543	0	Not applicable	NaN
26544	0	Not applicable	NaN
26545	0	Not applicable	NaN
30796	0	Not applicable	NaN
31082	0	Not applicable	NaN
31106	0	Not applicable	NaN
31162	0	Not applicable	NaN
31343	0	Not applicable	NaN
31374	0	Not applicable	NaN
31645	0	Not applicable	NaN
31646	0	Not applicable	NaN
31929	0	Not applicable	NaN
31933	0	Not applicable	NaN
32019	0	Not applicable	NaN
32065	0	Not applicable	NaN
32475	0	Not applicable	NaN
32491	0	Not applicable	NaN
32727	0	Not applicable	NaN
33027	0	Not applicable	NaN
33248	0	Not applicable	NaN
33307	0	Not applicable	NaN
33536	0	Not applicable	NaN
33746	0	Not applicable	NaN
34124	0	Not applicable	NaN
34269	0	Not applicable	NaN
34401	0	Not applicable	NaN
34514	0	Not applicable	NaN
36204	0	Not applicable	NaN
37028	0	Not applicable	NaN
41648	0	Not applicable	NaN
41649	0	Not applicable	NaN

	SchoolSponsorFlag (name)	FederationFlag (name)	UKPRN \
5	Not applicable	Not under a federation	NaN
96	Not applicable	Not under a federation	NaN
97	Not applicable	Not under a federation	NaN
98	Not applicable	Not under a federation	NaN
101	Not applicable	Not under a federation	NaN
211	Not applicable	Not under a federation	NaN
212	Not applicable	Not under a federation	NaN
314	Not applicable	Not under a federation	NaN
315	Not applicable	Not under a federation	NaN
316	Not applicable	Supported by a federation	NaN
317	Not applicable	Supported by a federation	NaN

383	Not applicable	Not under a federation	NaN
384	Not applicable	Not under a federation	NaN
385	Not applicable	Not under a federation	NaN
471	Not applicable	Not under a federation	10055133.0
472	Not applicable	Supported by a federation	10054143.0
473	Not applicable	Not under a federation	NaN
548	Not applicable	Supported by a federation	NaN
549	Not applicable	Supported by a federation	NaN
550	Not applicable	Supported by a federation	NaN
551	Not applicable	Supported by a federation	NaN
552	Not applicable	Supported by a federation	NaN
665	Not applicable	Not under a federation	10095645.0
666	Not applicable	Not under a federation	NaN
765	Not applicable	Supported by a federation	NaN
766	Not applicable	Not under a federation	NaN
767	Not applicable	Not under a federation	NaN
768	Not applicable	Not under a federation	NaN
769	Not applicable	Supported by a federation	NaN
880	Not applicable	Supported by a federation	NaN
882	Not applicable	Not under a federation	NaN
884	Not applicable	Supported by a federation	NaN
885	Not applicable	Not under a federation	NaN
988	Not applicable	Supported by a federation	NaN
989	Not applicable	Supported by a federation	NaN
990	Not applicable	Supported by a federation	NaN
1102	Not applicable	Not under a federation	NaN
1103	Not applicable	Not under a federation	NaN
1104	Not applicable	Not under a federation	NaN
1249	Not applicable	Supported by a federation	10052623.0
1250	Not applicable	Supported by a federation	NaN
1251	Not applicable	Not under a federation	NaN
1252	Not applicable	Supported by a federation	NaN
1487	Not applicable	Supported by a federation	NaN
1488	Not applicable	Supported by a federation	NaN
1489	Not applicable	Not under a federation	NaN
1490	Not applicable	Not under a federation	10095647.0
1700	Not applicable	Supported by a federation	NaN
1702	Not applicable	Supported by a federation	NaN
1703	Not applicable	Not under a federation	NaN
1856	Not applicable	Not under a federation	NaN
1858	Not applicable	Not under a federation	10056469.0
1859	Not applicable	Not under a federation	10045579.0
1860	Not applicable	Not under a federation	10041477.0
2069	Not applicable	Not under a federation	NaN
2070	Not applicable	Not under a federation	NaN
2071	Not applicable	Not under a federation	NaN
2363	Not applicable	Not under a federation	NaN
2558	Not applicable	Not under a federation	10095648.0

2698	Not applicable	Not under a federation	NaN
2699	Not applicable	Not under a federation	NaN
2700	Not applicable	Not under a federation	10024279.0
2701	Not applicable	Not under a federation	NaN
2702	Not applicable	Supported by a federation	NaN
2703	Not applicable	Not under a federation	NaN
2704	Not applicable	Not under a federation	NaN
2880	Not applicable	Not under a federation	NaN
2953	Not applicable	Supported by a federation	NaN
2954	Not applicable	Supported by a federation	NaN
3023	Not applicable	Supported by a federation	NaN
3024	Not applicable	Supported by a federation	NaN
3026	Not applicable	Not under a federation	NaN
3116	Not applicable	Not under a federation	NaN
3117	Not applicable	Not under a federation	NaN
3118	Not applicable	Not under a federation	NaN
3119	Not applicable	Not under a federation	NaN
3120	Not applicable	Supported by a federation	10048034.0
3121	Not applicable	Supported by a federation	NaN
3122	Not applicable	Not under a federation	NaN
3123	Not applicable	Supported by a federation	NaN
3124	Not applicable	Not under a federation	NaN
3125	Not applicable	Not under a federation	NaN
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3127	Not applicable	Supported by a federation	NaN
3128	Not applicable	Not under a federation	NaN
3129	Not applicable	Not under a federation	10041504.0
3130	Not applicable	Not under a federation	NaN
3131	Not applicable	Supported by a federation	NaN
3132	Not applicable	Supported by a federation	NaN
3133	Not applicable	Supported by a federation	NaN
3134	Not applicable	Not under a federation	NaN
3135	Not applicable	Supported by a federation	NaN
3136	Not applicable	Supported by a federation	NaN
3137	Not applicable	Supported by a federation	NaN
3138	Not applicable	Supported by a federation	NaN
3140	Not applicable	Not under a federation	NaN
3141	Not applicable	Supported by a federation	NaN
3146	Not applicable	Not under a federation	NaN
3629	Not applicable	Not under a federation	NaN
3762	Not applicable	Not under a federation	NaN
4130	Not applicable	Supported by a federation	NaN
4131	Not applicable	Not under a federation	NaN
4132	Not applicable	Not under a federation	NaN
4133	Not applicable	Supported by a federation	NaN
4134	Not applicable	Not under a federation	NaN
4135	Not applicable	Supported by a federation	NaN
4136	Not applicable	Not under a federation	NaN

4137	Not applicable	Not under a federation	NaN
4274	Not applicable	Not under a federation	10095649.0
4275	Not applicable	Not under a federation	NaN
4276	Not applicable	Not under a federation	NaN
4277	Not applicable	Not under a federation	NaN
4279	Not applicable	Not under a federation	NaN
4281	Not applicable	Not under a federation	NaN
4499	Not applicable	Supported by a federation	NaN
4500	Not applicable	Not under a federation	NaN
4501	Not applicable	Not under a federation	NaN
4502	Not applicable	Not under a federation	NaN
4503	Not applicable	Not under a federation	NaN
4840	Not applicable	Not under a federation	NaN
4842	Not applicable	Not under a federation	NaN
4843	Not applicable	Not under a federation	NaN
4978	Not applicable	Supported by a federation	NaN
4979	Not applicable	Supported by a federation	10066809.0
4980	Not applicable	Not under a federation	10095650.0
5138	Not applicable	Not under a federation	NaN
5139	Not applicable	Supported by a federation	NaN
5277	Not applicable	Not under a federation	NaN
5378	Not applicable	Not under a federation	NaN
5379	Not applicable	Not under a federation	NaN
5751	Not applicable	Not under a federation	NaN
5754	Not applicable	Not under a federation	NaN
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6012	Not applicable	Not under a federation	10086393.0
6015	Not applicable	Not under a federation	NaN
6391	Not applicable	Not under a federation	NaN
6392	Not applicable	Not under a federation	NaN
6820	Not applicable	Supported by a federation	NaN
6821	Not applicable	Supported by a federation	NaN
6822	Not applicable	Not under a federation	NaN
6967	Not applicable	Not under a federation	NaN
6969	Not applicable	Not under a federation	10039192.0
7178	Not applicable	Not under a federation	NaN
7179	Not applicable	Not under a federation	NaN
7180	Not applicable	Not under a federation	NaN
7181	Not applicable	Supported by a federation	NaN
7182	Not applicable	Supported by a federation	NaN
7183	Not applicable	Not under a federation	10047807.0
7585	Not applicable	Not under a federation	NaN
8127	Not applicable	Not under a federation	NaN
8130	Not applicable	Supported by a federation	NaN
8313	Not applicable	Not under a federation	NaN
8420	Not applicable	Supported by a federation	NaN
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	LastChangedDate	Street \
5	18-07-2024	49 Mecklenburgh Square
96	18-07-2024	McMillan Street
97	18-07-2024	Pound Park Road
98	18-07-2024	Dahlia Road
101	18-07-2024	43 Commerell Street
211	18-07-2024	Cassland Road
212	18-07-2024	20 Halcomb Street
314	18-07-2024	Australia Road
315	18-07-2024	14 Cathnor Road
316	18-07-2024	Gliddon Road
317	18-07-2024	50 Paynes Walk
383	18-07-2024	Hornsey Rise
384	18-07-2024	Yorkway Court
385	23-07-2024	110-112 Tollington Park

471	18-07-2024	2a Bevington Road
472	18-07-2024	Sirdar Road
473	18-07-2024	51 Glebe Place
548	18-07-2024	25 William Bonney Estate
549	18-07-2024	35 Effra Parade
550	18-07-2024	1 Gundulf Street
551	23-07-2024	4 Allingham Road
552	18-07-2024	66 Upper Tulse Hill
665	23-07-2024	Alverton Street
666	18-07-2024	Chelwood Walk
765	18-07-2024	97-102 Grange Road
766	18-07-2024	29 Chandler Way
767	18-07-2024	Lyall Avenue
768	18-07-2024	Meeting House Lane
769	23-07-2024	Tower Mill Road
880	18-07-2024	92 Bruce Road
882	18-07-2024	Columbia Road
884	18-07-2024	Bullards Place
885	18-07-2024	14 Beaumont Grove
988	18-07-2024	72 Endlesham Road
989	18-07-2024	168 Roehampton Lane
990	18-07-2024	157-159 Battersea Church Rd
1102	18-07-2024	Aylesford Street
1103	18-07-2024	293 Shirland Road
1104	18-07-2024	13 Riverton Close
1249	18-07-2024	Brookhill Road
1250	18-07-2024	Hampden Way
1251	18-07-2024	189 Nether Street
1252	18-07-2024	Margaret Road
1487	18-07-2024	Curzon Crescent
1488	18-07-2024	35 Fawood Avenue
1489	18-07-2024	161 College Road
1490	18-07-2024	Granville Road
1700	18-07-2024	Elborough Road
1702	18-07-2024	58 Pampisford Road
1703	18-07-2024	Tunstall Road
1856	18-07-2024	East Churchfield Road
1858	18-07-2024	77a North Road
1859	18-07-2024	Castle Close
1860	18-07-2024	Recreation Road
2069	18-07-2024	Lansdowne Road
2070	18-07-2024	White Hart Lane
2071	18-07-2024	Woodlands Park Road
2363	18-07-2024	Judge Heath Lane
2558	18-07-2024	Middle Green Close
2698	18-07-2024	Sophia Road
2699	18-07-2024	Forest Gate
2700	18-07-2024	Marcus Street

2701	18-07-2024	Henniker Road
2702	18-07-2024	Whitfield Road
2703	18-07-2024	Sheringham Avenue
2704	18-07-2024	Mathews Avenue
2880	18-07-2024	Windham Road
2953	18-07-2024	Spencer Road
2954	18-07-2024	Robin Hood Lane
3023	18-07-2024	Low Hall Lane
3024	18-07-2024	Woodbury Road
3026	18-07-2024	Cecil Road
3116	18-07-2024	358 Bordesley Green East
3117	18-07-2024	Brearley Street
3118	18-07-2024	117 Garretts Green Lane
3119	18-07-2024	256 Beeches Road
3120	18-07-2024	Bell Barn Road
3121	18-07-2024	Highfield Road
3122	18-07-2024	275 Marsh Hill
3123	18-07-2024	200 West Heath Road
3124	18-07-2024	5 Goodway Road
3125	18-07-2024	Westhill Road
3126	18-07-2024	Allens Croft Road
3127	18-07-2024	Leybrook Road
3128	18-07-2024	201 Sladefield Road
3129	18-07-2024	109 Weoley Castle Road
3130	23-07-2024	11 School Road
3131	18-07-2024	Grace Road
3132	18-07-2024	Jakeman Road
3133	18-07-2024	Bellevue
3134	18-07-2024	Bloomsbury Street
3135	18-07-2024	29 Highcroft Road
3136	18-07-2024	1 St. Saviours Road
3137	18-07-2024	Hockley Close
3138	18-07-2024	Woodcock Lane
3140	18-07-2024	Yatesbury Avenue
3141	18-07-2024	Station Road
3146	18-07-2024	Somerford Road
3629	18-07-2024	Clifton Street
3762	18-07-2024	Netherton Park
4130	18-07-2024	Elmore Row
4131	18-07-2024	West Bromwich Road
4132	23-07-2024	149 Dangerfield Lane
4133	18-07-2024	Blakenall Heath
4134	18-07-2024	Lichfield Road
4135	18-07-2024	High Road
4136	18-07-2024	Primley Avenue
4137	18-07-2024	Brickiln Street
4274	18-07-2024	Jenks Avenue
4275	18-07-2024	Griffiths Drive

4276	18-07-2024	Griffin Street
4277	19-07-2024	Phoenix Street
4279	18-07-2024	Parkfield Road
4281	18-07-2024	Bushbury Lane
4499	18-07-2024	139 Earle Road
4500	18-07-2024	86 East Prescot Road
4501	18-07-2024	Spencer Street
4502	18-07-2024	Ellergreen Road
4503	18-07-2024	Falkner Street
4840	18-07-2024	Preston New Road
4842	18-07-2024	Cambridge Road
4843	23-07-2024	Province Place
4978	18-07-2024	Brentwood Street
4979	18-07-2024	Castleway North
4980	18-07-2024	New Hey Road
5138	18-07-2024	Lord Street
5139	23-07-2024	Lower Orchards
5277	18-07-2024	Chesham Fold Road
5378	18-07-2024	33 Epping Street
5379	18-07-2024	Teignmouth Avenue
5751	18-07-2024	Howard Street
5754	18-07-2024	Sunny Brow Road
6009	18-07-2024	Hardman Street
6010	18-07-2024	Northgate Road
6012	18-07-2024	Reddish Vale Road
6015	22-07-2024	42 Mauldeth Road
6391	18-07-2024	Mornington Road
6392	18-07-2024	Turner Street
6820	18-07-2024	The Arnold Centre, Goldsmith Road
6821	18-07-2024	Barbers Crescent
6822	18-07-2024	Main Street
6967	18-07-2024	4 Broomhall Road
6969	18-07-2024	1-7 the Pavement
7178	18-07-2024	Airedale Road
7179	18-07-2024	Clarence Road
7180	18-07-2024	Lilycroft Road
7181	18-07-2024	Green Lane
7182	18-07-2024	Bateman Street
7183	18-07-2024	Washington Street
7585	18-07-2024	Ashworth Green
8127	18-07-2024	Harewood Avenue
8130	18-07-2024	High Street
8313	18-07-2024	Sidney Grove and Carr Hill Road
8420	18-07-2024	97-101 Elswick Road
8423	18-07-2024	Townfield Gardens
8424	18-07-2024	Monkchester Road
8556	18-07-2024	Percy Square
8654	18-07-2024	Clervaux Terrace

8656	18-07-2024	North Lane
8658	18-07-2024	Reginald Street
8739	18-07-2024	Neasham Place
8741	18-07-2024	Rotherham Road
8742	18-07-2024	Manor Road
8743	18-07-2024	Four Lane Ends
8744	18-07-2024	Brancepeth Road
8745	18-07-2024	Torphin Hill Drive
8746	18-07-2024	Portsmouth Road
8886	18-07-2024	Albert Crescent
8887	18-07-2024	Blakeney Road
8888	18-07-2024	Symington Road
8889	18-07-2024	Ilminster Avenue
8891	18-07-2024	Haviland House
8893	18-07-2024	Speedwell Road
8894	18-07-2024	Little Bishop Street
8895	23-07-2024	Glenfrome Road
8897	18-07-2024	Spencer House
8898	18-07-2024	Johnsons Road
8899	18-07-2024	Hareclive Road
9406	18-07-2024	Hawkins Road
9408	18-07-2024	Goldstone Crescent
9410	18-07-2024	Edward Road
9411	18-07-2024	Whitecroft Road
9412	18-07-2024	59 Rothesay Road
9413	18-07-2024	Icknield Way
9414	18-07-2024	Russell Street
9415	18-07-2024	Westfield Road
9416	18-07-2024	Pastures Way
9741	18-07-2024	Blagdon Road
9742	18-07-2024	Recreation Road
9743	18-07-2024	114 Amersham Road
9744	18-07-2024	82 Lyndhurst Road
9745	18-07-2024	Montague Street
9747	18-07-2024	Station Hill
9748	18-07-2024	22 The Croft
9749	18-07-2024	School Lane
9750	18-07-2024	Victoria Park
9751	18-07-2024	Imperial Road
9752	18-07-2024	Ambleside Close
9753	23-07-2024	Buckingham Avenue East
9754	18-07-2024	Oatlands Drive
9755	18-07-2024	St Andrews Way
9756	18-07-2024	Wexham Road
9758	18-07-2024	Ladbroke Road
10187	18-07-2024	Mitchell Walk
10189	18-07-2024	Queensway
10191	18-07-2024	Gordon Road

10585	18-07-2024	Galfrid Road
10586	18-07-2024	Holbrook Road
10587	18-07-2024	New School Road
10588	18-07-2024	Young Street
10589	18-07-2024	Campkin Road
10590	18-07-2024	Ambury Road
10591	18-07-2024	Caverstede Road
10945	18-07-2024	Nelson Street
10948	18-07-2024	Sandy Lane
10949	18-07-2024	Dundalk Road
10950	18-07-2024	Victoria Avenue
10951	18-07-2024	Naylor Road
11780	18-07-2024	The Glebe
11781	18-07-2024	Higher Trehaverne
12078	23-07-2024	Ennerdale Road
12079	18-07-2024	St. Georges Road
12080	18-07-2024	Main Street
12081	18-07-2024	Brantfield
12083	18-07-2024	Bath Street
12458	23-07-2024	Queen Street
12459	18-07-2024	Winster Mews
12460	18-07-2024	Lord Street
12461	18-07-2024	43 Nuns Street
12463	18-07-2024	Harrington Street
12464	18-07-2024	Middleton Street
12465	18-07-2024	Stonehill Road
12466	18-07-2024	Sett Close
12467	18-07-2024	Sandham Lane
12468	18-07-2024	18 Stepping Lane
12469	18-07-2024	Watson Street
12470	18-07-2024	Main Road
12472	18-07-2024	Kirkstead Road
12473	18-07-2024	Hamlet Lane
12474	23-07-2024	Stanton Close
13039	18-07-2024	Magnolia Avenue
13040	23-07-2024	Ham Drive
13041	18-07-2024	Miller Way
13957	18-07-2024	Oxhill
13958	18-07-2024	Partridge Terrace
13959	18-07-2024	Aclet Close
13960	18-07-2024	Oxclose Crescent
13962	23-07-2024	Bottleworks Road
13963	18-07-2024	Hazel Grove
13964	18-07-2024	Brandon Lane
13969	18-07-2024	Borough Road
13970	18-07-2024	Elms Road
13972	18-07-2024	Beechdale Road
13973	18-07-2024	Cotsford Park

13976	18-07-2024	Rosemary Lane
13978	18-07-2024	Tudhoe Moor
14337	18-07-2024	Sussex Street
14338	18-07-2024	Park Hill
14685	18-07-2024	Melbourne Avenue
14686	18-07-2024	Dorset Avenue
15817	18-07-2024	Harris Road
15818	18-07-2024	Leaside Way
17050	23-07-2024	Weston Way
17051	18-07-2024	Blindman's Lane
17052	18-07-2024	Hurst Drive
17053	18-07-2024	Holcroft Road
17054	18-07-2024	Birchway
17055	18-07-2024	Heath Lane
17056	18-07-2024	York Road
17057	18-07-2024	Walton Road
17061	18-07-2024	Briar Road
17062	18-07-2024	Eastbury Road
17063	18-07-2024	London Road
17064	18-07-2024	Holwell Road
17065	18-07-2024	Peartree Way
17677	18-07-2024	Eleventh Avenue
17680	18-07-2024	Butts Close
17682	18-07-2024	Station Road
17683	18-07-2024	Manor Road
17684	19-07-2024	Willows Drive
17685	18-07-2024	Pinfold Lane
18214	18-07-2024	140 London Road
19049	18-07-2024	Royds Street
19050	23-07-2024	Kingsland Road
19051	18-07-2024	Duke Street
19052	18-07-2024	Wright Street
19055	18-07-2024	Havelock Street
19056	18-07-2024	Lionel Street
19059	18-07-2024	March Street
19063	18-07-2024	Bradley Road East
19064	18-07-2024	Walton Lane
19065	18-07-2024	Moorgate
19068	18-07-2024	Stoneygate Walk
19069	23-07-2024	Crosby Road
19071	18-07-2024	Fairfield Street
19073	18-07-2024	Sefton Street
19074	18-07-2024	Queens Road
19075	18-07-2024	West Street
19076	18-07-2024	Addison Close
19077	18-07-2024	Cambridge Street
19078	18-07-2024	Cedar Avenue
19080	23-07-2024	Railway Street

19081	18-07-2024	Victoria Road
19082	18-07-2024	Cowtoot Lane
19084	18-07-2024	Highfield Road
19085	18-07-2024	Top Barn Lane
19086	18-07-2024	Basnett Street
20349	18-07-2024	Hill Avenue
20350	18-07-2024	Addison Drive
20750	18-07-2024	Hollycroft Road
20751	18-07-2024	St James Park
20752	18-07-2024	Cadge Road
21251	18-07-2024	Ostman Road
21252	18-07-2024	13 Belgrave Crescent
21253	18-07-2024	Brougham Street
21254	18-07-2024	Otley Street
21767	18-07-2024	Laburnum Crescent
21768	18-07-2024	Croyland Road
21769	18-07-2024	Finedon Road
21770	18-07-2024	Camborne Close
21771	18-07-2024	Wallace Road
21772	18-07-2024	Acre Lane
21773	18-07-2024	Spinney Hill Road
22950	18-07-2024	Hertford Street
22951	18-07-2024	Quarry School Place
22952	18-07-2024	Whitehouse Road
22953	18-07-2024	Titup Hall Drive
22955	18-07-2024	Lydalls Road
22957	18-07-2024	The Ace Centre
22966	18-07-2024	Littleworth Road
23330	18-07-2024	Bridle Road
23331	18-07-2024	The Place
23945	18-07-2024	Eskrett Street
23950	18-07-2024	Oaklands Avenue
23953	18-07-2024	Dawlish Drive
24507	18-07-2024	Chesterfield Drive
24893	23-07-2024	Pycroft Road
24894	18-07-2024	West Street
24895	18-07-2024	The Wharf
25465	18-07-2024	Kings Avenue
25467	18-07-2024	Glebe Avenue
25468	18-07-2024	Nursery Lane
25469	18-07-2024	Bertie Road
25471	18-07-2024	Coventry Road
25472	18-07-2024	St Paul's Road
25788	18-07-2024	85 Victoria Drive
25789	18-07-2024	St James Road
25790	18-07-2024	Harwood Road
25791	18-07-2024	Upper Boundstone Lane
26542	18-07-2024	Kingsdown Road

26543	18-07-2024	North Marsh Road
26544	18-07-2024	Church Road
26545	18-07-2024	Dodkin
30796	18-07-2024	Eastbrook Road
31082	18-07-2024	Streatfield Road
31106	18-07-2024	1 Mossdale Court
31162	22-07-2024	Pen Green Lane
31343	18-07-2024	Market Hill
31374	18-07-2024	Deepdale Drive
31645	18-07-2024	51 Pridham Road
31646	18-07-2024	23 Dagnall Park
31929	18-07-2024	255A Barnsley Road
31933	18-07-2024	Wolverhampton Street
32019	18-07-2024	Four Pools Lane
32065	18-07-2024	12 Salisbury Street
32475	18-07-2024	Campbell Park Road
32491	18-07-2024	Basil Street
32727	18-07-2024	Burnley Campus
33027	18-07-2024	Accrington Road
33248	18-07-2024	2 Grange Road
33307	18-07-2024	Hazel Avenue
33536	18-07-2024	Church Crescent
33746	18-07-2024	Leinster Avenue
34124	18-07-2024	Cowick Street
34269	18-07-2024	Bereweek Road
34401	18-07-2024	Milking Stile Lane
34514	23-07-2024	Denman Street West
36204	18-07-2024	Northfield Avenue
37028	18-07-2024	26 Tiverton Road
41648	18-07-2024	Launceston Road
41649	18-07-2024	Sketchley Road

	Locality \
5	NaN
96	Deptford
97	Charlton
98	NaN
101	Greenwich
211	Hackney
212	Hoxton
314	White City
315	NaN
316	NaN
317	NaN
383	Islington
384	Copenhagen Street
385	NaN
471	North Kensington

472	NaN
473	Chelsea
548	Clapham Crescent
549	NaN
550	NaN
551	NaN
552	NaN
665	Deptford
666	Turnham Road
765	NaN
766	NaN
767	NaN
768	NaN
769	NaN
880	Bow
882	Bethnal Green
884	Morpeth Street
885	Stepney
988	Balham
989	NaN
990	Battersea
1102	NaN
1103	NaN
1104	Off Ashmore Road
1249	East Barnet
1250	Southgate
1251	Finchley
1252	New Barnet
1487	NaN
1488	NaN
1489	Kensal Rise
1490	NaN
1700	South Norwood
1702	NaN
1703	NaN
1856	Acton
1858	North Road
1859	Acton
1860	NaN
2069	Tottenham
2070	Tottenham
2071	Tottenham
2363	NaN
2558	NaN
2698	NaN
2699	Forest Gate
2700	Stratford
2701	Stratford

2702	NaN
2703	Manor Park
2704	East Ham
2880	NaN
2953	Mitcham Junction
2954	NaN
3023	Walthamstow
3024	Walthamstow
3026	Leytonstone
3116	Stechford
3117	Newtown
3118	Sheldon
3119	Great Barr
3120	Lee Bank
3121	Saltley
3122	Erdington
3123	Northfield
3124	Great Barr
3125	Kings Norton
3126	Kings Heath
3127	Rubery
3128	Ward End
3129	Weoley Castle
3130	Warstock
3131	Sparkbrook
3132	Balsall Heath
3133	NaN
3134	Nechells
3135	Erdington
3136	NaN
3137	Newtown
3138	Northfield
3140	Castle Vale
3141	Erdington
3146	Weoley Castle
3629	Hillfields
3762	Netherton
4130	Bloxwich
4131	NaN
4132	NaN
4133	Blakenall
4134	Bloxwich
4135	NaN
4136	NaN
4137	Brownhills
4274	Low Hill
4275	Ashmore Park Estate
4276	NaN

4277	Blakenhall
4279	Parkfield
4281	Bushbury
4499	NaN
4500	NaN
4501	NaN
4502	Norris Green
4503	NaN
4840	NaN
4842	Bootle
4843	NaN
4978	NaN
4979	Moreton
4980	Woodchurch
5138	Kearsley
5139	Highfield Road
5277	NaN
5378	Hulme
5379	Collyhurst
5751	NaN
5754	Archer Park
6009	Chestergate
6010	Edgeley
6012	Reddish
6015	Heaton Mersey
6391	Hindley
6392	Off Greenough Street
6820	NaN
6821	Rawmarsh
6822	Aughton
6967	NaN
6969	Duke Street
7178	NaN
7179	NaN
7180	NaN
7181	Manningham
7182	NaN
7183	Girlington
7585	NaN
8127	NaN
8130	Crigglestone
8313	Bensham and Deckham
8420	Elswick
8423	Newburn
8424	Walker
8556	River View
8654	NaN
8656	NaN

8658	NaN
8739	NaN
8741	Red House Estate
8742	Sulgrave
8743	Hetton-le-Hole
8744	Oxclose
8745	Doxford Park
8746	Pennywell
8886	St Philip's Marsh
8887	Horfield
8888	Fishponds
8889	Knowle West
8891	St Judes
8893	Kingswood
8894	St Paul's
8895	St Werburghs
8897	Ship Lane
8898	Whitehall
8899	Hartcliffe
9406	NaN
9408	NaN
9410	NaN
9411	NaN
9412	NaN
9413	NaN
9414	NaN
9415	NaN
9416	NaN
9741	Whitley
9742	Tilehurst
9743	Caversham
9744	Tilehurst
9745	Caversham
9747	Cookham
9748	NaN
9749	NaN
9750	Parkway
9751	NaN
9752	Woodley
9753	NaN
9754	NaN
9755	Cippenham
9756	NaN
9758	Chalvey
10187	NaN
10189	Bletchley
10191	NaN
10585	NaN

10586	NaN
10587	Histon
10588	NaN
10589	NaN
10590	NaN
10591	Walton
10945	NaN
10948	Orford
10949	NaN
10950	NaN
10951	Warrington Road Childrens Centre
11780	NaN
11781	NaN
12078	Wath Brow
12079	NaN
12080	NaN
12081	Queens Road
12083	NaN
12458	Hadfield
12459	Gamesley
12460	Allenton
12461	NaN
12463	Peartree
12464	NaN
12465	NaN
12466	New Mills
12467	NaN
12468	NaN
12469	NaN
12470	Flagg
12472	Pinxton
12473	South Normanton
12474	NaN
13039	NaN
13040	Ham
13041	Estover
13957	NaN
13958	NaN
13959	NaN
13960	NaN
13962	Seaham Harbour
13963	NaN
13964	Langley Moor
13969	NaN
13970	NaN
13972	NaN
13973	Horden
13976	Easington Village

13978	NaN
14337	NaN
14338	NaN
14685	NaN
14686	Great Baddow
15817	NaN
15818	Bassett Green
17050	NaN
17051	Cheshunt
17052	NaN
17053	NaN
17054	Crawford Road
17055	NaN
17056	NaN
17057	NaN
17061	NaN
17062	Oxhey
17063	NaN
17064	NaN
17065	NaN
17677	NaN
17680	NaN
17682	Great Coates
17683	NaN
17684	NaN
17685	Scartho
18214	Northfleet
19049	NaN
19050	NaN
19051	NaN
19052	NaN
19055	NaN
19056	NaN
19059	NaN
19063	NaN
19064	NaN
19065	NaN
19068	NaN
19069	NaN
19071	NaN
19073	Brierfield
19074	Lancashire
19075	NaN
19076	NaN
19077	NaN
19078	Haslingden
19080	NaN
19081	Padiham

19082	NaN
19084	NaN
19085	Newchurch
19086	NaN
20349	NaN
20350	NaN
20750	NaN
20751	London Road
20752	NaN
21251	Acomb
21252	NaN
21253	NaN
21254	NaN
21767	NaN
21768	NaN
21769	NaN
21770	Delapre
21771	NaN
21772	Kingsthorpe
21773	NaN
22950	NaN
22951	Headington
22952	NaN
22953	Headington
22955	NaN
22957	Burford Road
22966	Wheatley
23330	Madeley
23331	Limes Walk
23945	Hednesford
23950	Porthill
23953	Bentilee
24507	NaN
24893	NaN
24894	NaN
24895	Woolsack Way
25465	(Ent Opp Fire Station)
25467	NaN
25468	Whitnash
25469	NaN
25471	NaN
25472	Stockingford
25788	NaN
25789	NaN
25790	NaN
25791	NaN
26542	Doddington Park
26543	NaN

26544	NaN
26545	(Family Centre) Unit 6
30796	NaN
31082	NaN
31106	Teesdale
31162	NaN
31343	Hedon
31374	Rainhill
31645	NaN
31646	South Norwood
31929	NaN
31933	NaN
32019	NaN
32065	NaN
32475	NaN
32491	Canterbury
32727	Barden Lane
33027	NaN
33248	NaN
33307	NaN
33536	NaN
33746	Knowle
34124	NaN
34269	NaN
34401	NaN
34514	Radford
36204	NaN
37028	NaN
41648	NaN
41649	Burbage

	Address3	Town \
5	NaN	London
96	NaN	London
97	NaN	London
98	Abbey Wood	London
101	NaN	London
211	NaN	London
212	NaN	London
314	Australia Road	London
315	NaN	London
316	NaN	London
317	NaN	London
383	NaN	London
384	NaN	London
385	NaN	London
471	NaN	London
472	NaN	London

473	NaN	London
548	NaN	London
549	Brixton	London
550	NaN	London
551	NaN	London
552	NaN	London
665	Alverton Street	London
666	Brockley	London
765	NaN	London
766	Peckham	London
767	Dulwich	London
768	NaN	London
769	NaN	London
880	NaN	London
882	NaN	London
884	Bethnal Green	London
885	NaN	London
988	NaN	London
989	NaN	London
990	NaN	London
1102	NaN	London
1103	293 Shirland Rd	London
1104	NaN	London
1249	NaN	Barnet
1250	NaN	London
1251	NaN	London
1252	NaN	Barnet
1487	Curzon Crescent	London
1488	NaN	London
1489	NaN	London
1490	NaN	London
1700	NaN	London
1702	NaN	Purley
1703	NaN	Croydon
1856	NaN	London
1858	NaN	Southall
1859	NaN	London
1860	NaN	Southall
2069	Pembury House Childrens Centre/Lb of H	London
2070	NaN	London
2071	NaN	London
2363	NaN	Hayes
2558	NaN	Surbiton
2698	NaN	London
2699	Osborne Road	London
2700	NaN	London
2701	NaN	London
2702	NaN	London

2703		NaN	London
2704		NaN	London
2880		NaN	Richmond
2953		NaN	Mitcham Junction
2954		NaN	Sutton
3023		NaN	London
3024		NaN	London
3026		NaN	London
3116	Bordesley Green		Birmingham
3117		NaN	Birmingham
3118		NaN	Birmingham
3119		NaN	Birmingham
3120		NaN	Birmingham
3121		NaN	Birmingham
3122		NaN	Birmingham
3123		NaN	Birmingham
3124	5 Goodway Road		Birmingham
3125		NaN	Birmingham
3126		NaN	Birmingham
3127		NaN	Birmingham
3128		NaN	Birmingham
3129		NaN	Birmingham
3130	Highters Heath Nursery School		Birmingham
3131		NaN	Birmingham
3132		NaN	Birmingham
3133		NaN	Birmingham
3134		NaN	Birmingham
3135		NaN	Birmingham
3136		NaN	Birmingham
3137		NaN	Birmingham
3138		NaN	Birmingham
3140		NaN	Birmingham
3141		NaN	Birmingham
3146		NaN	Birmingham
3629	Arnside Close Entrance		Coventry
3762		NaN	Dudley
4130		NaN	Walsall
4131		NaN	Walsall
4132		NaN	Wednesbury
4133		NaN	Walsall
4134		NaN	Walsall
4135		NaN	Willenhall
4136	Primley Avenue		Walsall
4137		NaN	Walsall
4274		NaN	Wolverhampton
4275	Wednesfield		Wolverhampton
4276		NaN	Wolverhampton
4277		NaN	Wolverhampton

4279	NaN	Wolverhampton
4281	NaN	Wolverhampton
4499	NaN	Liverpool
4500	NaN	Liverpool
4501	NaN	Liverpool
4502	NaN	Liverpool
4503	NaN	Liverpool
4840	NaN	Southport
4842	NaN	Bootle
4843	NaN	Bootle
4978	NaN	Wallasey
4979	NaN	Wirral
4980	NaN	Wirral
5138	NaN	Bolton
5139	Farnworth	Bolton
5277	NaN	Bury
5378	NaN	Manchester
5379	NaN	Manchester
5751	NaN	Rochdale
5754	Middleton	Manchester
6009	NaN	Stockport
6010	Northgate Road	Stockport (Greater Manchester)
6012	NaN	Stockport
6015	NaN	Stockport
6391	NaN	Wigan
6392	NaN	Wigan
6820	NaN	Rotherham
6821	NaN	Rotherham
6822	NaN	Sheffield
6967	NaN	Sheffield
6969	Park Hill	Sheffield
7178	NaN	Keighley
7179	Saltaire	Shipley
7180	NaN	Bradford
7181	NaN	Bradford
7182	NaN	Bradford
7183	NaN	Bradford
7585	NaN	Dewsbury
8127	NaN	Pontefract
8130	NaN	Wakefield
8313	NaN	Gateshead
8420	NaN	Newcastle-upon-Tyne
8423	NaN	Newcastle-upon-Tyne
8424	NaN	Newcastle-upon-Tyne
8556	Tynemouth	North Shields
8654	NaN	Jarrow
8656	NaN	East Boldon
8658	NaN	Boldon Colliery

8739	NaN	Houghton le Spring
8741	NaN	Sunderland
8742	NaN	Washington
8743	Hetton-le-Hole	Houghton Le Spring
8744	Brancepeth Road	Washington
8745	NaN	Sunderland
8746	Pennywell Early Years Centre	Sunderland
8886	NaN	Bristol
8887	NaN	Bristol
8888	NaN	Bristol
8889	NaN	Bristol
8891	Great Ann Street	Bristol
8893	NaN	Bristol
8894	NaN	Bristol
8895	NaN	Bristol
8897	Redcliffe	Bristol
8898	NaN	Bristol
8899	NaN	Bristol
9406	NaN	Bedford
9408	NaN	Dunstable
9410	NaN	Bedford
9411	NaN	Luton
9412	NaN	Luton
9413	NaN	Luton
9414	NaN	Luton
9415	NaN	Dunstable
9416	NaN	Luton
9741	NaN	Reading
9742	NaN	Reading
9743	NaN	Reading
9744	NaN	Reading
9745	NaN	Reading
9747	NaN	Maidenhead
9748	NaN	Hungerford
9749	NaN	Maidenhead
9750	NaN	Newbury
9751	NaN	Windsor
9752	NaN	Reading
9753	NaN	Slough
9754	NaN	Slough
9755	NaN	Slough
9756	Wexham Road	SLOUGH
9758	NaN	Slough
10187	NaN	Amersham
10189	NaN	Milton Keynes
10191	NaN	High Wycombe
10585	NaN	Cambridge
10586	NaN	Cambridge

10587	NaN	Cambridge
10588	NaN	Cambridge
10589	NaN	Cambridge
10590	NaN	Huntingdon
10591	NaN	Peterborough
10945	NaN	Crewe
10948	NaN	Warrington
10949	NaN	Widnes
10950	Victoria Avenue	widnes
10951	NaN	Widnes
11780	NaN	Camborne
11781	NaN	Truro
12078	NaN	Cleator Moor
12079	NaN	Millom
12080	NaN	Frizington
12081	NaN	Kendal
12083	NaN	Barrow-in-Furness
12458	NaN	Glossop
12459	NaN	Glossop
12460	NaN	Derby
12461	NaN	Derby
12463	NaN	Derby
12464	NaN	Derby
12465	NaN	Derby
12466	NaN	High Peak
12467	NaN	Ripley
12468	NaN	Derby
12469	NaN	Derby
12470	NaN	Near Buxton
12472	NaN	Nottingham
12473	NaN	Alfreton
12474	NaN	Alfreton
13039	NaN	Exeter
13040	NaN	Plymouth
13041	NaN	Plymouth
13957	NaN	Stanley
13958	NaN	Wingate
13959	NaN	Bishop Auckland
13960	NaN	Spennymoor
13962	NaN	Seaham
13963	NaN	Bishop Auckland
13964	NaN	Durham
13969	NaN	Darlington
13970	Elms Road	Darlington
13972	NaN	Consett
13973	NaN	Peterlee
13976	NaN	Peterlee
13978	NaN	Spennymoor

14337	NaN	Brighton
14338	NaN	Brighton
14685	NaN	Chelmsford
14686	NaN	Chelmsford
15817	NaN	Gosport
15818	NaN	Southampton
17050	Weston Way Nursery School	Baldock
17051	NaN	Waltham Cross
17052	NaN	Waltham Cross
17053	NaN	Harpenden
17054	NaN	Hatfield
17055	NaN	Hemel Hempstead
17056	NaN	Hitchin
17057	Walton Road	Hoddesden
17061	NaN	Watford
17062	NaN	Watford
17063	Tenterfield Nursery School	Welwyn
17064	NaN	Welwyn Garden City
17065	NaN	Stevenage
17677	NaN	Kingston-upon-Hull
17680	Butts Close	Bridlington
17682	NaN	Grimsby
17683	NaN	Beverley
17684	NaN	Hornsea
17685	NaN	Grimsby
18214	NaN	Gravesend
19049	NaN	Accrington
19050	NaN	Burnley
19051	Duke Street Duke Street	Chorley
19052	NaN	Chorley
19055	NaN	Burnley
19056	NaN	Burnley
19059	Stoney Holme Nursery Scho	BURNLEY
19063	NaN	Nelson
19064	NaN	Nelson
19065	NaN	Ormskirk
19068	NaN	Preston
19069	NaN	Blackburn
19071	NaN	Accrington
19073	NaN	Nelson
19074	NaN	Clitheroe
19075	NaN	Colne
19076	Addison Close	Blackburn
19077	NaN	Blackburn
19078	NaN	Rossendale
19080	NaN	Nelson
19081	NaN	Burnley
19082	NaN	Bacup

19084	NaN	Darwen
19085	NaN	Rossendale
19086	Basnett Street Nursery School	Burnley
20349	NaN	Grantham
20350	NaN	Lincoln
20750	NaN	Wisbech
20751	NaN	King's Lynn
20752	NaN	Norwich
21251	NaN	York
21252	NaN	Scarborough
21253	NaN	Skipton
21254	NaN	Skipton
21767	NaN	Kettering
21768	Croyland Road	WELLINGBOROUGH
21769	NaN	Wellingborough
21770	NaN	Northampton
21771	NaN	Northampton
21772	NaN	Northampton
21773	NaN	Northampton
22950	NaN	Oxford
22951	NaN	Oxford
22952	NaN	Oxford
22953	NaN	Oxford
22955	NaN	Didcot
22957	NaN	Chipping Norton
22966	NaN	Oxford
23330	NaN	Telford
23331	Oakengates	Telford
23945	NaN	Cannock
23950	NaN	Newcastle
23953	NaN	Stoke-on-Trent
24507	NaN	Ipswich
24893	NaN	Chertsey
24894	NaN	Dorking
24895	Woolsack Way	Godalming
25465	NaN	Atherstone
25467	NaN	Bedworth
25468	NaN	Leamington Spa
25469	NaN	Kenilworth
25471	NaN	Warwick
25472	NaN	Nuneaton
25788	NaN	Bognor Regis
25789	NaN	Chichester
25790	NaN	Horsham
25791	Boundstone Nursery School	Lancing
26542	NaN	Lincoln
26543	NaN	Gainsborough
26544	NaN	Boston

26545	NaN	Milton Keynes
30796	NaN	Alton
31082	NaN	Northampton
31106	NaN	Luton
31162	NaN	Corby
31343	NaN	Hull
31374	NaN	Prescot
31645	NaN	Thornton Heath
31646	NaN	London
31929	NaN	Wakefield
31933	NaN	Bilston
32019	NaN	Evesham
32065	NaN	London
32475	NaN	Hebburn
32491	NaN	Bradford
32727	NaN	Burnley
33027	NaN	Burnley
33248	NaN	South Harrow
33307	NaN	Guildford
33536	NaN	St Albans
33746	NaN	Bristol
34124	NaN	Exeter
34269	NaN	Winchester
34401	NaN	Lancaster
34514	NaN	Nottingham
36204	NaN	Cambridge
37028	NaN	Birmingham
41648	NaN	Wigston
41649	NaN	Hinckley

	County (name)	Postcode \
5	NaN	WC1N 2NY
96	NaN	SE8 3EH
97	NaN	SE7 8AF
98	NaN	SE2 0SX
101	NaN	SE10 0EA
211	NaN	E9 5BY
212	NaN	N1 5RF
314	NaN	W12 7PH
315	NaN	W12 9JA
316	NaN	W14 9BH
317	NaN	W6 8PF
383	NaN	N19 3SF
384	NaN	N1 0UH
385	NaN	N4 3RB
471	NaN	W10 5TN
472	NaN	W11 4EE
473	NaN	SW3 5JE

548		NaN	SW4 7JQ
549		NaN	SW2 1PL
550		NaN	SE11 6BG
551		NaN	SW4 8EG
552		NaN	SW2 2RW
665		NaN	SE8 5NH
666		NaN	SE4 2QQ
765		NaN	SE1 3BW
766		NaN	SE15 6DT
767		NaN	SE21 8QS
768		NaN	SE15 2TT
769		NaN	SE15 6BY
880		NaN	E3 3HL
882		NaN	E2 7PG
884		NaN	E2 OPS
885		NaN	E1 4NQ
988		NaN	SW12 8JL
989		NaN	SW15 4EU
990		NaN	SW11 3ND
1102		NaN	SW1V 3RT
1103		NaN	W9 3JY
1104		NaN	W9 3DS
1249	Hertfordshire		EN4 8SD
1250		NaN	N14 5DJ
1251		NaN	N3 1NR
1252	Hertfordshire		EN4 9NT
1487		NaN	NW10 9SD
1488		NaN	NW10 8DX
1489		NaN	NW10 3PH
1490		NaN	NW6 5RA
1700		NaN	SE25 5BD
1702	Surrey		CR8 2NE
1703	Surrey		CR0 6TY
1856		NaN	W3 7LL
1858	Middlesex		UB1 2JG
1859		NaN	W3 8RX
1860	Middlesex		UB2 5PF
2069		NaN	N17 9XE
2070		NaN	N17 7LT
2071		NaN	N15 3SD
2363		NaN	UB3 2PD
2558		NaN	KT5 8TD
2698		NaN	E16 3PB
2699		NaN	E7 0PH
2700		NaN	E15 3JT
2701		NaN	E15 1JP
2702		NaN	E6 1AS
2703		NaN	E12 5PB

2704	NaN	E6 6BU
2880	Surrey	TW9 2HP
2953	Surrey	CR4 4JP
2954	Surrey	SM1 2SF
3023	NaN	E17 8BE
3024	NaN	E17 9SB
3026	NaN	E11 3HF
3116	West Midlands	B33 8QB
3117	West Midlands	B19 3XJ
3118	West Midlands	B26 2JL
3119	West Midlands	B42 2PX
3120	West Midlands	B15 2AF
3121	West Midlands	B8 3QU
3122	West Midlands	B23 7HG
3123	West Midlands	B31 3HB
3124	West Midlands	B44 8RL
3125	West Midlands	B38 8SY
3126	West Midlands	B14 6RP
3127	West Midlands	B45 9PB
3128	West Midlands	B8 2SY
3129	West Midlands	B29 5QD
3130	West Midlands	B14 4BH
3131	West Midlands	B11 1ED
3132	West Midlands	B12 9NX
3133	West Midlands	B5 7LX
3134	West Midlands	B7 5BX
3135	West Midlands	B23 6AU
3136	NaN	B8 1HN
3137	West Midlands	B19 2NS
3138	West Midlands	B31 1BU
3140	West Midlands	B35 6DU
3141	West Midlands	B23 6UB
3146	West Midlands	B29 5LB
3629	West Midlands	CV1 5GR
3762	West Midlands	DY2 9QF
4130	West Midlands	WS3 2HR
4131	West Midlands	WS5 4NN
4132	West Midlands	WS10 7RU
4133	West Midlands	WS3 1HT
4134	West Midlands	WS3 3LU
4135	West Midlands	WV12 4JQ
4136	West Midlands	WS2 9UP
4137	West Midlands	WS8 6AU
4274	West Midlands	WV10 9JN
4275	West Midlands	WV11 2LH
4276	West Midlands	WV1 2HH
4277	West Midlands	WV2 3JS
4279	West Midlands	WV4 6EL

4281	West Midlands	WV10	8JP
4499	Merseyside	L7	6HD
4500	Merseyside	L14	1PW
4501	Merseyside	L6	2WF
4502	Merseyside	L11	2RY
4503	Merseyside	L8	7QA
4840	Merseyside	PR9	8PA
4842	Merseyside	L20	9LQ
4843	Merseyside	L20	6PJ
4978	Merseyside	CH44	4BB
4979	Merseyside	CH46	1RN
4980	Merseyside	CH49	8HB
5138	Lancashire	BL4	8AR
5139	Lancashire	BL4	ORA
5277	Lancashire	BL9	6HR
5378	Lancashire	M15	6PA
5379	Lancashire	M40	7QD
5751	Lancashire	OL12	OPP
5754	NaN	M24	4AD
6009	Cheshire	SK3	OBJ
6010	Cheshire	SK3	9PH
6012	Cheshire	SK5	7EU
6015	Cheshire	SK4	3NB
6391	Lancashire	WN2	4LG
6392	Lancashire	WN1	3SU
6820	South Yorkshire	S65	2LY
6821	South Yorkshire	S62	6AD
6822	South Yorkshire	S26	3XH
6967	South Yorkshire	S10	2DN
6969	South Yorkshire	S2	5QD
7178	West Yorkshire	BD21	4LW
7179	West Yorkshire	BD18	4NJ
7180	West Yorkshire	BD9	5AD
7181	West Yorkshire	BD8	8HT
7182	West Yorkshire	BD8	7DJ
7183	West Yorkshire	BD8	9QW
7585	West Yorkshire	WF13	2SU
8127	West Yorkshire	WF8	2ER
8130	West Yorkshire	WF4	3EB
8313	Tyne and Wear	NE8	2XD
8420	Tyne and Wear	NE4	6JR
8423	Tyne and Wear	NE15	8PY
8424	Tyne and Wear	NE6	2LJ
8556	Tyne and Wear	NE30	4AG
8654	Tyne and Wear	NE32	5UP
8656	Tyne and Wear	NE36	ODL
8658	Tyne and Wear	NE35	9DG
8739	Tyne and Wear	DH5	8AE

8741	Tyne and Wear	SR5	5QL
8742	Tyne and Wear	NE37	3BL
8743	Tyne and Wear	DH5	0AH
8744	Tyne and Wear	NE38	0LA
8745	Tyne and Wear	SR3	2PJ
8746	Tyne and Wear	SR4	9AX
8886	NaN	BS2	0SU
8887	NaN	BS7	0DL
8888	NaN	BS16	2LL
8889	NaN	BS4	1BX
8891	NaN	BS2	0DT
8893	NaN	BS5	7SY
8894	NaN	BS2	9JF
8895	NaN	BS2	9UX
8897	NaN	BS1	6RR
8898	NaN	BS5	9AT
8899	NaN	BS13	0JW
9406	Bedfordshire	MK42	9LS
9408	Bedfordshire	LU5	4QU
9410	Bedfordshire	MK42	9DR
9411	Bedfordshire	LU2	0JS
9412	Bedfordshire	LU1	1RB
9413	Bedfordshire	LU3	2BT
9414	Bedfordshire	LU1	5EA
9415	Bedfordshire	LU6	1DL
9416	Bedfordshire	LU4	0PE
9741	Berkshire	RG2	7NT
9742	Berkshire	RG30	4UA
9743	Berkshire	RG4	5NA
9744	Berkshire	RG30	6UB
9745	Berkshire	RG4	5AU
9747	Berkshire	SL6	9BT
9748	Berkshire	RG17	0HY
9749	Berkshire	SL6	7PG
9750	Berkshire	RG14	1EH
9751	Berkshire	SL4	3RU
9752	Berkshire	RG5	4JJ
9753	Berkshire	SL1	3EA
9754	Berkshire	SL1	3HS
9755	Berkshire	SL1	5NL
9756	Berkshire	SL2	5JW
9758	Berkshire	SL1	2SR
10187	Buckinghamshire	HP6	6NW
10189	Buckinghamshire	MK2	2HB
10191	Buckinghamshire	HP13	6AW
10585	Cambridgeshire	CB5	8ND
10586	Cambridgeshire	CB1	7ST
10587	Cambridgeshire	CB24	9LL

10588	Cambridgeshire	CB1	2LZ
10589	Cambridgeshire	CB4	2LD
10590	Cambridgeshire	PE29	1AD
10591	Cambridgeshire	PE4	6EX
10945	Cheshire	CW2	7LJ
10948	Cheshire	WA2	9HY
10949	Cheshire	WA8	8DF
10950	Cheshire	WA8	7TH
10951	Cheshire	WA8	0BS
11780	Cornwall	TR14	7DT
11781	Cornwall	TR1	3RJ
12078	Cumbria	CA25	5LW
12079	NaN	LA18	4LE
12080	Cumbria	CA26	3PF
12081	Cumbria	LA9	4PH
12083	Cumbria	LA14	5TS
12458	Derbyshire	SK13	2DW
12459	Derbyshire	SK13	0LU
12460	Derbyshire	DE24	9AX
12461	Derbyshire	DE1	3LR
12463	Derbyshire	DE23	8PE
12464	Derbyshire	DE23	8QJ
12465	Derbyshire	DE23	6TJ
12466	Derbyshire	SK22	4AQ
12467	Derbyshire	DE5	3HE
12468	Derbyshire	DE1	1GJ
12469	Derbyshire	DE1	3PJ
12470	Derbyshire	SK17	9QT
12472	Nottinghamshire	NG16	6NA
12473	Derbyshire	DE55	2JB
12474	NaN	DE55	7SH
13039	Devon	EX2	6DJ
13040	Devon	PL2	2NJ
13041	Devon	PL6	8UN
13957	County Durham	DH9	7LR
13958	County Durham	TS28	5BD
13959	County Durham	DL14	6PX
13960	County Durham	DL16	6RU
13962	County Durham	SR7	7NN
13963	County Durham	DL14	7RF
13964	NaN	DH7	8LL
13969	County Durham	DL1	1SG
13970	County Durham	DL3	7PY
13972	County Durham	DH8	6AY
13973	County Durham	SR8	4TB
13976	County Durham	SR8	3BQ
13978	County Durham	DL16	6EX
14337	East Sussex	BN2	0GR

14338	East Sussex	BN2	OBT
14685	Essex	CM1	2DX
14686	Essex	CM2	9UB
15817	Hampshire	PO13	OUY
15818	Hampshire	SO16	3EP
17050	Hertfordshire	SG7	6HD
17051	Hertfordshire	EN8	9DW
17052	Hertfordshire	EN8	8DH
17053	Hertfordshire	AL5	5BQ
17054	Hertfordshire	AL10	OPD
17055	Hertfordshire	HP1	1TT
17056	Hertfordshire	SG5	1XA
17057	Hertfordshire	EN11	OLN
17061	Hertfordshire	WD25	ODX
17062	Hertfordshire	WD19	4RL
17063	Hertfordshire	AL6	9JF
17064	Hertfordshire	AL7	3RP
17065	Hertfordshire	SG2	9EA
17677	NaN	HU6	8HT
17680	East Yorkshire	YO16	7BS
17682	Lincolnshire	DN37	9NN
17683	NaN	HU17	7BT
17684	NaN	HU18	1DA
17685	North East Lincolnshire	DN33	2EW
18214	Kent	DA11	9JS
19049	Lancashire	BB5	2LH
19050	Lancashire	BB11	3PU
19051	Lancashire	PR7	3DU
19052	Lancashire	PR6	OSL
19055	Lancashire	BB12	6AJ
19056	Lancashire	BB12	6DY
19059	Lancashire	BB12	0BU
19063	Lancashire	BB9	7QH
19064	Lancashire	BB9	8BP
19065	Lancashire	L39	4RY
19068	Lancashire	PR1	3XU
19069	Lancashire	BB2	3NF
19071	Lancashire	BB5	OLD
19073	Lancashire	BB9	5BE
19074	Lancashire	BB7	1EL
19075	Lancashire	BB8	0HP
19076	Lancashire	BB2	1QU
19077	Lancashire	BB1	1ES
19078	Lancashire	BB4	5NH
19080	Lancashire	BB9	9AG
19081	Lancashire	BB12	8TG
19082	Lancashire	OL13	8EF
19084	Lancashire	BB3	2DN

19085	Lancashire	BB4	7UE
19086	Lancashire	BB10	3ES
20349	Lincolnshire	NG31	9BB
20350	Lincolnshire	LN2	4LQ
20750	Cambridgeshire	PE14	8AY
20751	Norfolk	PE30	5PT
20752	Norfolk	NR5	8DB
21251	NaN	YO26	5QA
21252	North Yorkshire	YO11	1UB
21253	North Yorkshire	BD23	2ES
21254	North Yorkshire	BD23	1ET
21767	Northamptonshire	NN16	9PH
21768	Northamptonshire	NN8	2AX
21769	Northamptonshire	NN8	4AB
21770	Northamptonshire	NN4	8PH
21771	Northamptonshire	NN2	7EE
21772	Northamptonshire	NN2	8DF
21773	Northamptonshire	NN3	6DW
22950	Oxfordshire	OX4	3AJ
22951	Oxfordshire	OX3	8LH
22952	Oxfordshire	OX1	4QH
22953	Oxfordshire	OX3	8QQ
22955	Oxfordshire	OX11	7HX
22957	Oxfordshire	OX7	5DZ
22966	Oxfordshire	OX33	1NN
23330	Shropshire	TF7	5ET
23331	Shropshire	TF2	6EP
23945	Staffordshire	WS12	1AR
23950	Staffordshire	ST5	0EX
23953	Staffordshire	ST2	0HW
24507	Suffolk	IP1	6DW
24893	Surrey	KT16	9ER
24894	Surrey	RH4	1BY
24895	Surrey	GU7	1JG
25465	Warwickshire	CV9	1LF
25467	Warwickshire	CV12	0DP
25468	Warwickshire	CV31	2PW
25469	Warwickshire	CV8	1JP
25471	Warwickshire	CV34	4LJ
25472	Warwickshire	CV10	8HW
25788	West Sussex	PO21	2TB
25789	West Sussex	PO19	7AB
25790	West Sussex	RH13	5UT
25791	West Sussex	BN15	9QX
26542	Lincolnshire	LN6	0FB
26543	Lincolnshire	DN21	2RR
26544	Lincolnshire	PE21	0LJ
26545	Buckinghamshire	MK6	4LP

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31082	Northamptonshire	NN5	7DE
31106	Bedfordshire	LU4	9JL
31162	Northamptonshire	NN17	1BJ
31343	NaN	HU12	8JB
31374	Merseyside	L35	4NW
31645	Surrey	CR7	8RS
31646	NaN	SE25	5PL
31929	West Yorkshire	WF1	5NU
31933	West Midlands	WV14	OLT
32019	Worcestershire	WR11	1BN
32065	NaN	NW8	8DE
32475	Tyne and Wear	NE31	1QY
32491	West Yorkshire	BD5	9HL
32727	Lancashire	BB10	1JD
33027	Lancashire	BB11	5AE
33248	NaN	HA2	OLW
33307	Surrey	GU1	1NR
33536	Hertfordshire	AL3	5JB
33746	NaN	BS4	1NN
34124	Devon	EX4	1HL
34269	Hampshire	SO22	6AJ
34401	Lancashire	LA1	5QB
34514	Nottinghamshire	NG7	3AB
36204	Cambridgeshire	CB4	2HU
37028	NaN	B29	6BP
41648	Leicestershire	LE18	2FR
41649	Leicestershire	LE10	2DY

	SchoolWebsite	TelephoneNum \
5	http://www.thomascoram.camden.sch.uk/	2.075200e+09
96	www.rachelmcmillannursery.co.uk	2.086924e+09
97	http://www.poundparknursery.co.uk/	2.088582e+09
98	http://abbeywoodnurseryschool.co.uk/	2.083111e+09
101	www.robertowenearlyyears.org.uk	2.088581e+09
211	www.wentworth.hackney.sch.uk	2.089853e+09
212	https://www.cometnurseryandcc.co.uk/website	2.077500e+09
314	https://www.randolphberesfordc.org.uk	2.087437e+09
315	https://www.vanessanurseryschool.org.uk	2.087438e+09
316	www.jameslee.lbhf.sch.uk	2.087419e+09
317	www.bayonne.lbhf.sch.uk	2.073855e+09
383	www.margaretmcmillan.islington.sch.uk	2.072813e+09
384	www.kategreenaway.org	2.075275e+09
385	www.northislingtonnursery.co.uk	2.075275e+09
471	http://www.golborne.rbkc.sch.uk	2.089686e+09
472	http://www.apsafederation.com	2.077278e+09
473	http://www.coans.rbkc.sch.uk	2.073528e+09
548	www.trianglenursery.org	2.076221e+09

549	https://effra.lambeth.sch.uk/	2.077338e+09
550	www.ethelrednursery.org.uk	2.075830e+09
551	www.maytree-nursery.lambeth.sch.uk	2.086713e+09
552	NaN	2.086742e+09
665	http://www.clydenurseryschool.co.uk	2.086924e+09
666	www.chelwood.lewisham.sch.uk	2.076393e+09
765	http://www.kintoreway.com/	2.075251e+09
766	www.annbernadtnursery.co.uk	2.077032e+09
767	www.dulwichwood.com	2.075251e+09
768	http://nellgwynn.southwark.sch.uk/	2.072528e+09
769	NaN	2.077017e+09
880	www.childrenshouse.towerhamlets.sch.uk	2.089805e+09
882	www.columbiamarket.towerhamlets.sch.uk	2.077395e+09
884	www.rachelkeeling.towerhamlets.sch.uk	2.089806e+09
885	NaN	2.077905e+09
988	www.balham-nursery.wandsworth.sch.uk	2.086734e+09
989	www.eastwood.wandsworth.sch.uk	2.088764e+09
990	www.somerset.wandsworth.sch.uk	2.072235e+09
1102	www.tachbrooknurseryschool.co.uk	2.071860e+09
1103	http://www.qpeyfed.org	2.089696e+09
1104	www.qpeyfed.org	2.089700e+09
1249	NaN	2.084491e+09
1250	https://hampdenway.barnet.sch.uk/	2.084495e+09
1251	http://www.mosshallnursery.co.uk/	2.084453e+09
1252	www.st-margarets.barnet.sch.uk	2.084495e+09
1487	www.curzoncrescent.co.uk	2.084597e+09
1488	www.fawood.co.uk	2.089659e+09
1489	www.cgss.brent.sch.uk	2.089692e+09
1490	granvilleplus.org.uk	2.076045e+09
1700	https://www.crosfieldandselhurstnursery.co.uk/	2.086548e+09
1702	www.purley.croydon.sch.uk	2.086606e+09
1703	www.tunstall.croydon.sch.uk	2.086540e+09
1856	mapleschildrenscentre.com	2.087437e+09
1858	www.grovehousecc.com	2.085711e+09
1859	www.southactoncc.com	2.089921e+09
1860	www.greenfieldschildren.com	2.088138e+09
2069	https://www.pemburyhouse.haringey.sch.uk/	2.088020e+09
2070	http://www.rowlandhill.haringey.sch.uk/#	2.088086e+09
2071	www.woodlandspark-nur.haringey.sch.uk	2.088020e+09
2363	mcmillanearlychildhoodcentre.co.uk	2.085734e+09
2558	http://www.surbitonhillnursery.uk	2.083903e+09
2698	http://www.edithkerrison.newham.sch.uk/	2.074762e+09
2699	www.kayrowe.newham.sch.uk	2.085344e+09
2700	http://www.rebeccacheetham.newham.sch.uk/	2.085343e+09
2701	www.ronaldopenshaw.newham.sch.uk	2.085346e+09
2702	www.st-stephens-nurserychildrencentre.org.uk	2.085860e+09
2703	http://www.sheringham-nur.org.uk/	2.085532e+09
2704	NaN	2.085521e+09

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2954		NaN	2.086426e+09
3023		NaN	2.085202e+09
3024		https://www.fans.waltham.sch.uk/	2.085205e+09
3026		http://www.acacianursery.co.uk/	2.085584e+09
3116		www.bgens.bham.sch.uk	1.216757e+09
3117	http://atschool.eduweb.co.uk/brearley/informat...	1.	213592e+09
3118		garrettsgreen.org.uk	1.216752e+09
3119		https://perrybeeches.sch.life/	1.213602e+09
3120		www.stthomascentrenursery.sch.life	1.214640e+09
3121		www.hifielndn.bham.sch.uk	1.216755e+09
3122		www.marshiln.bham.sch.uk	1.214643e+09
3123		www.westththn.bham.sch.uk	1.214753e+09
3124		http://www.goodwayn.bham.sch.uk	1.214643e+09
3125		https://www.kingsnortonnurseryschool.org.uk	1.216754e+09
3126		www.allenscn.bham.sch.uk	1.216750e+09
3127		http://www.ruberyn.bham.sch.uk	1.214642e+09
3128		www.washwoodheathnursery.co.uk	1.214642e+09
3129		https://weoleycastlenursery.sch.life/	1.214271e+09
3130		www.hightersheathnursery.org.uk	1.214742e+09
3131		www.grclands.bham.sch.uk	1.217723e+09
3132		www.jakeman.bham.sch.uk	1.214403e+09
3133		http://lilliandelissa.sch.life	1.216753e+09
3134		https://www.bloomsburynurseryschool.co.uk/	1.214642e+09
3135		www.featherstonenurseryschool.org.uk	1.216753e+09
3136		NaN	1.214644e+09
3137		www.newtownn.bham.sch.uk	1.216759e+09
3138		www.shenleyfields.com	1.216753e+09
3140		https://www.castlevalenursery.co.uk/	1.216758e+09
3141		www.osbornenurseryschool.co.uk	1.216751e+09
3146		www.edithcadbury.bham.sch.uk	1.214753e+09
3629		www.hillfieldscoventry.co.uk	2.476228e+09
3762		www.nethertonparknursery.co.uk	1.384818e+09
4130		https://www.sandbanknurseryschool.co.uk	1.922710e+09
4131		https://www.fullbrooknurseryschool.co.uk	1.922721e+09
4132		https://www.rowley-view.walsall.sch.uk/	1.215688e+09
4133		NaN	1.922711e+09
4134		www.millfields-n.walsall.sch.uk	1.922715e+09
4135		NaN	1.902369e+09
4136		https://www.alumwell-n.walsall.sch.uk	1.922721e+09
4137		www.ogley-hay-n.walsall.sch.uk	1.543453e+09
4274		lowhillnursery.co.uk	1.902558e+09
4275		www.ashmoreparknurseryschool.co.uk	1.902558e+09
4276		www.eastfieldnurseryschool.co.uk	1.902558e+09
4277		www.phoenixnurseryschool.co.uk	1.902558e+09
4279		www.windsorcentre.com	1.902558e+09
4281		www.bushburynursery.co.uk	1.902558e+09

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4501		https://www.evertonnurseryschoolandfamilycentr...	1.512332e+09
4502		www.ellergreennurseryschool.co.uk	1.512335e+09
4503		www.abercrombynurseryschool.co.uk	1.517095e+09
4840		www.crossensnursery.co.uk	1.704229e+09
4842		www.cambridgenurseryschool.com	1.512825e+09
4843		www.greenacrenurseryschool.co.uk	1.519339e+09
4978		www.somerville.wirral.sch.uk	1.516382e+09
4979		www.castleway.wirral.sch.uk	1.516773e+09
4980		www.ganneysmeadow.co.uk	1.516779e+09
5138		www.grosvenor.bolton.sch.uk	1.204337e+09
5139		www.theorchardsfederation.org.uk	1.204333e+09
5277		www.hoylenurseryschool.co.uk	1.617617e+09
5378		www.martenscroftnurseryschool.co.uk	1.612261e+09
5379		www.collyhurst.manchester.sch.uk	1.612052e+09
5751		http://www.howardstreet.rochdale.sch.uk/	1.706646e+09
5754		www.sunnybrow.rochdale.sch.uk	1.616433e+09
6009		www.hollywoodpark.stockport.sch.uk	1.614804e+09
6010		www.larkhill-nur.stockport.sch.uk	1.614801e+09
6012		www.reddishvalenursery.stockport.sch.uk	1.614807e+09
6015		www.freshfield.stockport.sch.uk	1.614427e+09
6391		www.hindleynurseryschool.co.uk	1.942488e+09
6392		NaN	1.942705e+09
6820		www.thearnoldcentre.co.uk	1.709829e+09
6821		www.rawmarshchildrenscentre.co.uk	1.709430e+09
6822		www.aughtoneyc.rotherham.sch.uk	1.142873e+09
6967		www.broomhallnursery.org.uk	1.142721e+09
6969		www.graceowennursery.co.uk	1.142723e+09
7178		www.strongclosenscc.co.uk	1.535605e+09
7179		www.hirstwoodnsc.co.uk	1.274584e+09
7180		www.lilycroftnurseryschool.com	1.274546e+09
7181		www.abbeygreen.org	1.274722e+09
7182		www.midlandroadnursery.org.uk	1.274546e+09
7183		http://www.stedmundsbradford.org.uk/	1.274543e+09
7585		http://www.flattsnursery.co.uk	1.924457e+09
8127		www.harewood.wakefield.sch.uk	1.977791e+09
8130		www.crigglestonecastle.co.uk	1.924251e+09
8313		www.benshamgrovenurseryschool.org	1.914334e+09
8420		www.ashfield.newcastle.sch.uk	1.912736e+09
8423		www.newburnmanornur.newcastle.sch.uk	1.912774e+09
8424		www.monkchesterroad.newcastle.sch.uk	1.912655e+09
8556		www.sirjamesknott.co.uk	1.912574e+09
8654		www.clervauxnursery.co.uk	1.914897e+09
8656		NaN	1.915197e+09
8658		NaN	1.915364e+09
8739		www.houghtonnurseryschool.org.uk	1.915847e+09
8741		NaN	1.915488e+09

8742	https://usworthcollierynursery.co.uk/	1.914168e+09
8743	www.hettonlyonsnursery.co.uk	1.915171e+09
8744	www.oxclosenursery.com	1.914167e+09
8745	NaN	1.915221e+09
8746	www.pennywellearlyyears.org	7.891677e+09
8886	www.stphilipsmarshnursery.co.uk	1.179776e+09
8887	www.filtonavenue.org	1.173773e+09
8888	www.littlehayes.org	1.179030e+09
8889	www.ilminsterchildren.com	1.179030e+09
8891	https://centralbristolnurseryschool.com	1.179030e+09
8893	https://littlehayesandspeedwellnurseryschools...	1.179030e+09
8894	http://www.stpaulschilchildrenscentre.bristol.sch.uk	1.179030e+09
8895	centralbristolnurseryschool.com	1.179030e+09
8897	http://www.redcliffenurseryschool.co.uk	1.179030e+09
8898	https://www.centralbristolnurseryschool.com	1.179030e+09
8899	www.hartcliffenursery.co.uk	1.179039e+09
9406	www.cherrytreesnurseryschool.co.uk	1.234355e+09
9408	www.willownursery.co.uk	1.582663e+09
9410	www.peterpannurseryschool.co.uk	1.234351e+09
9411	www.harthillnursery.co.uk/	1.582732e+09
9412	www.rothesaynursery.co.uk	1.582727e+09
9413	https://www.grasmerenursery.co.uk/	1.582593e+09
9414	www.chapelstreet.luton.sch.uk	1.582414e+09
9415	http://www.westfieldnurseryschool.org	1.582609e+09
9416	https://pastureswaynursery.com/	1.582601e+09
9741	www.reysfederation.org	1.189375e+09
9742	https://www.blagravennurseryschool.co.uk/	1.189375e+09
9743	NaN	1.189375e+09
9744	www.norcotearlyyearscentre.co.uk	1.189376e+09
9745	www.reysfederation.org	1.189376e+09
9747	www.nurseryfederation.co.uk	1.628520e+09
9748	www.hungerfordnurseryschool.co.uk	1.488683e+09
9749	www.nurseryfederation.co.uk	1.628624e+09
9750	www.victoriapark.w-berks.sch.uk	1.635886e+09
9751	www.nurseryfederation.co.uk/lawns	1.753865e+09
9752	NaN	1.183776e+09
9753	www.sloughcentrenursery.co.uk	1.753522e+09
9754	www.bayliscourtnurseryschool.co.uk	1.753522e+09
9755	www.cippenhamnurseryschool.co.uk	1.628662e+09
9756	www.lea-nursery.slough.sch.uk	1.753536e+09
9758	www.chalveynurseryschool.co.uk	1.753979e+09
10187	www.henryallen.bucks.sch.uk	1.494726e+09
10189	www.knowlesnursery.co.uk	1.908374e+09
10191	www.bowerdean.bucks.sch.uk	1.494522e+09
10585	NaN	1.223518e+09
10586	www.homerton.cambs.sch.uk	1.223509e+09
10587	www.histon.cambs.sch.uk	1.223712e+09
10588	www.brunswick.cambs.sch.uk	1.223509e+09

10589	www.colleges.cambs.sch.uk	1.223712e+09
10590	www.huntingdon-nur.cambs.sch.uk	1.480375e+09
10591	www.caverstede.peterborough.sch.uk	1.733572e+09
10945	www.westminsternurseryschool.net	1.270560e+09
10948	www.sandylanenurseryandforestschool.co.uk	1.925624e+09
10949	https://www.dittonnurseryschool.co.uk/	1.514245e+09
10950	http://birchfield.haltonschools.info/	1.514245e+09
10951	www.warringtonroadnurseryschool.co.uk	1.514245e+09
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12078	www.cleatormoornurseryschool.co.uk	1.946811e+09
12079	www.parkview-nur.cumbria.sch.uk	1.229773e+09
12080	www.frizington-nur.cumbria.sch.uk	1.946811e+09
12081	www.brantfield.com	1.539731e+09
12083	www.hindpoolnurseryschool.co.uk	1.229833e+09
12458	www.hadfieldnursery.co.uk	1.457852e+09
12459	www.gamesleyeec.org.uk	1.457860e+09
12460	NaN	1.332349e+09
12461	www.canschoolsfederation.co.uk	1.332343e+09
12463	www.harrington.derby.sch.uk	1.332770e+09
12464	http://www.peartreeinfantandnursery.co.uk	1.332772e+09
12465	http://stonehillnurseryderby.com/	1.332342e+09
12466	http://www.newmills-nur.derbyshire.sch.uk/	1.663745e+09
12467	www.ripley-nur.derbyshire.sch.uk	1.773745e+09
12468	www.canschoolsfederation.co.uk	1.332372e+09
12469	www.whitecross.derby.sch.uk	1.332372e+09
12470	www.flagg.derbyshire.sch.uk	1.298852e+08
12472	http://www.pinxtonnurseryschool.co.uk	1.773863e+09
12473	http://www.southnormantonnurseryschool.co.uk	1.773811e+09
12474	www.alfreton.derbyshire.sch.uk	1.773520e+09
13039	http://www.chestnutnursery.co.uk/	1.392690e+09
13040	www.hamdrivenursery.plymouth.sch.uk	1.752366e+09
13041	https://plymbridge.plymouth.sch.uk/	1.752786e+09
13957	https://www.oxhill.durham.sch.uk/	1.207232e+09
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13959	www.acletclose.durham.sch.uk	1.388603e+09
13960	https://www.ox-close.durham.sch.uk/	1.388815e+09
13962	www.seahamharbour.durham.sch.uk	1.915813e+09
13963	www.etherleylane-nur.durham.sch.uk	1.388605e+09
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13973	hordennursery.durham.sch.uk	1.915865e+09
13976	www.rosemary.lane.durhamsch.uk	1.915271e+09
13978	www.tudhoemoor.durham.sch.uk	1.388436e+09
14337	https://www.tarnerland.brighton-hove.sch.uk/br...	1.273658e+09
14338	NaN	1.273607e+09

14685	www.tanglewoodnurseryschool.co.uk	1.245353e+09
14686	www.woodcroft-nur.essex.sch.uk	1.245473e+09
15817	www.haven-sch.org	1.329232e+09
15818	www.hardmoor.com	2.380552e+09
17050	http://www.westonway.herts.sch.uk/	1.462892e+09
17051	www.arlesdene.herts.sch.uk	1.992627e+09
17052	www.greenfieldnursery.co.uk	1.992761e+09
17053	www.batfordnursery.herts.sch.uk	1.582714e+09
17054	www.birchwoodnursery.herts.sch.uk	1.707263e+09
17055	http://www.heathlane.herts.sch.uk/	1.442255e+09
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17062	www.oeyc.herts.sch.uk	1.923330e+09
17063	www.tenterfield.herts.sch.uk	1.438715e+09
17064	www.ludwick.herts.sch.uk	1.707324e+09
17065	www.peartreeway.herts.sch.uk	1.438354e+09
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17680	www.bridlingtonnurseryschool.co.uk	1.262678e+09
17682	www.greatcoatesnursery.com	1.472231e+09
17683	https://www.beverleymanornurseryschool.co.uk	1.482883e+09
17684	www.hornseanurseryschool.co.uk	1.964534e+09
17685	www.scarthonursery.co.uk	1.472872e+09
18214	www.northfleetnursery.co.uk	1.474534e+09
19049	www.leeroydnursery.co.uk	1.254232e+09
19050	www.rockwoodnursery.com	1.282427e+09
19051	www.dukestreet-nur.lancs.sch.uk	1.257262e+09
19052	http://highfieldnurseryschoolchorley.co.uk/	1.257263e+09
19055	www.rosegrove-nur.lancs.sch.uk	1.282437e+09
19056	www.ightenhill-nur.lancs.sch.uk	1.282427e+09
19059	www.stoneyholmenurseryschool.co.uk	1.282454e+09
19063	www.bradleynursery.co.uk	1.282615e+09
19064	https://www.waltonlane.co.uk/	1.282613e+09
19065	http://www.moorgatenurseryschool.co.uk	1.695573e+09
19068	www.stoneygate-nursery.co.uk	1.772258e+09
19069	https://www.longshawinfants.co.uk/topic/nursery	1.254261e+09
19071	www.fairfield.lancs.sch.uk	1.254232e+09
19073	www.woodfield.lancs.sch.uk	1.282615e+09
19074	www.ribblesdale-nur.lancs.sch.uk	1.200424e+09
19075	www.newtownnursery.co.uk	1.282864e+09
19076	www.ashworthnursery.co.uk	1.254263e+09
19077	NaN	1.254291e+09
19078	http://www.haslingdenhillsidenurseryschool.org.uk	1.706214e+09
19080	www.mcmillanlancsngfl.ac.uk	1.282613e+09
19081	www.whitegate.org	1.282772e+09
19082	www.bacup.lancs.sch.uk	1.706874e+09
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20349	www.wyndhampark.lincs.sch.uk	1.476564e+09
20350	www.lincolnstgilesnursery.co.uk	1.522532e+09
20750	www.emneth-nur.norfolk.sch.uk	1.945582e+09
20751	kingslynn-nur.norfolk.sch.uk	1.553760e+09
20752	www.earlhamnurseryschool.co.uk	1.603454e+09
21251	www.stpaulsnurseryschool.co.uk	1.904556e+09
21252	http://www.childhaven.n-yorks.sch.uk/	1.723373e+09
21253	http://www.broughamstreet.n-yorks.sch.uk/	1.609797e+09
21254	http://www.otleystreet.n-yorks.sch.uk/	1.756793e+09
21767	www.ronaldtreenursery.co.uk	1.536514e+09
21768	www.ffcnschools.com	1.933280e+09
21769	www.ffcnschools.com	1.933225e+09
21770	www.gloucesternurseryschool.co.uk	1.604762e+09
21771	www.wallaceroadnurseryschool.co.uk	1.604713e+09
21772	www.whitehillsnurseryschool.org.uk	1.604843e+09
21773	www.parklandsnurseryschool.co.uk	1.604642e+09
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22951	NaN	1.865762e+09
22952	www.grandpontnurseryschool.co.uk	1.865243e+09
22953	www.sladenurseryschool-headington.org.uk	1.865751e+09
22955	www.lydallsnurseryschool.co.uk	1.235813e+09
22957	www.ace-chipping-norton.co.uk	1.608644e+09
22966	www.wheatleynurseryschool.org	1.865598e+09
23330	www.madeleynurseryschool.co.uk	1.952388e+09
23331	www.oakengatesnurseryschool.co.uk	1.952388e+09
23945	www.hednesford.staffs.sch.uk	1.543227e+09
23950	www.oaklands.staffs.sch.uk	1.782987e+09
23953	www.bentileenursery.co.uk	1.782235e+09
24507	www.highfield.suffolk.sch.uk	1.473743e+09
24893	www.chertsey.surrey.sch.uk	1.932562e+09
24894	https://www.dorkingnurseryschool.co.uk/	1.306882e+09
24895	www.wharf.surrey.sch.uk	1.483415e+09
25465	www.atherstonenurseryschool.com	1.827794e+09
25467	www.bedworthheathnursery.co.uk	2.477752e+09
25468	www.whitnashnurseryschool.org.uk	1.926335e+09
25469	www.kenilworthns.org.uk	1.926853e+09
25471	www.warwicknurseryschool.org	1.926493e+09
25472	www.stockingfordnurseryschool.co.uk	2.476384e+09
25788	www.brns.org	1.243643e+09
25789	www.chichester-nursery.org	1.243643e+09
25790	https://www.horshamnursery.co.uk	1.403224e+10
25791	www.boundstone-lancingcfc.co.uk	1.903277e+09
26542	https://www.kingsdownnurseryschool.co.uk/	1.522684e+09
26543	www.gainsboroughnursery.co.uk	1.427812e+09
26544	www.boston-nur.lincs.sch.uk	1.205359e+09
26545	www.moorlandsnurseryschool.co.uk	1.908113e+09
30796	www.bushyleaze.co.uk	1.420877e+08

31082	www.ffcnschools.com	1.604585e+09
31106	www.gillblowersnursery.co.uk	1.582587e+09
31162	www.pengreen.org	1.536400e+09
31343	https://www.hedonnurseryschool.co.uk/	1.482891e+09
31374	rainhillnursery.co.uk	1.744678e+09
31645	www.thns.org	2.086840e+09
31646	https://www.crosfieldandselhurstnursery.co.uk/	2.086844e+09
31929	www.crigglestonecastle.co.uk	1.924665e+09
31933	www.bilstonnurseryschool.co.uk	1.902556e+09
32019	https://eveshamnurseryschool.co.uk	1.386423e+09
32065	www.portmancentre.co.uk	2.033072e+09
32475	www.thesuehedleynurseryschool.co.uk	1.914288e+09
32491	www.canterburynurseryschool.co.uk	1.274575e+09
32727	www.reedleyhallows.lancs.sch.uk	1.282682e+09
33027	www.taywood.lancs.sch.uk	1.282426e+09
33248	www.hillviewnurseryschool.co.uk	2.084242e+09
33307	www.guildfordnsc.surrey.sch.uk	1.483567e+09
33536	https://www.murielgreen.herts.sch.uk/	1.727891e+09
33746	NaN	7.903021e+07
34124	www.westexenurseryschool.org	1.392279e+09
34269	http://www.lanterns.hants.sch.uk	1.962860e+09
34401	NaN	1.524641e+08
34514	www.nottinghamnurseryschool.com	1.159159e+09
36204	www.kingshedgesprimary.org.uk	1.223518e+09
37028	www.sellyoak-nur.bham.sch.uk	1.214722e+09
41648	http://www.menphyscentre.leics.sch.uk	1.162890e+09
41649	www.menphysnursery.co.uk	1.455891e+09

	HeadTitle (name)	HeadFirstName	HeadLastName \
5	Ms	Perina	Holness
96	Ms	Rachel	Hogarth-Smith
97	Mrs	Solin	Flash
98	Mrs	Gillian	Crowley
101	Miss	Jo	Graham
211	Ms	Farzana	Chowdhury
212	Ms	Lisa	Clarke
314	Ms	Michele	Barrett
315	Ms	Michele	Barrett
316	Miss	Anne-Marie	Strachan
317	Miss	Anne-Marie	Strachan
383	Mrs	Karen	Smith
384	Ms	Diana	Valcheva
385	Mrs	Sally	Franklin
471	Ms	Veronica	Hilliard
472	Mr	Ben	McMullen
473	Ms	Talia	Robinson
548	Mr	Luke	Page
549	Mr	Luke	Page

550	Mr	Luke	Page
551	Mr	Luke	Page
552	Mr	Luke	Page
665	Ms	Cathryn	Kinsey
666	Mrs	Angelika	Alleman
765	Ms	Rebecca	Sherwood
766	Mrs	Levia	Ostrove-Pound
767	Ms	Helen	Rowe
768	Mr	Gregory	Doey
769	Miss	Rebecca	Sherwood
880	Ms	Becky	Dolamore
882	Headteacher	Kim	Waters
884	Mrs	Becky	Dolamore
885	Mrs	Kim	Waters
988	Ms	Catherine	McKeever
989	Ms	Catherine	McKeever
990	Miss	Catherine	McKeever
1102	Ms	Elizabeth	Hillyard
1103	Mr	Ben	Commins
1104	Mr	Ben	Commins
1249	Mrs	Kelly	Brooker
1250	Mrs	Kelly	Brooker
1251	NaN	Subpreet	Deu
1252	Mrs	Kelly	Brooker
1487	Miss	Nisha	Lingam
1488	Miss	Nisha	Lingam
1489	Mrs	Wendy	Yianni
1490	Ms	Karen	Zajdel
1700	Mr	Daniel	Bissex
1702	Miss	Polly	Jones
1703	Ms	Jane	Charman
1856	Mrs	Zhana	Zand
1858	Mrs	Himisha	Patel
1859	NaN	Mandy	Roach
1860	Mrs	Ellie	Larkin
2069	Ms	Ruth	Doak
2070	Mrs	Sian	McDermott
2071	Mrs	Sian	McDermott
2363	Mrs	Shabana	Aslam
2558	Miss	Esther	White
2698	Ms	Joanne	Aylett
2699	Ms	Sarah	Porter
2700	Mr	Rohan	Allen
2701	Mrs	Megan	Panayiotou
2702	Ms	Neena	Lall OBE
2703	Miss	Lindsey	Foster
2704	Ms	Lorna	Prynne
2880	Mrs	Beverley	Turner

2953	Mrs	Emma	Walford
2954	NaN	Mel	Bracey
3023	Mrs	Helen	Currie
3024	Mrs	Helen	Currie
3026	Mrs	Maureen	Okoye
3116	Dr	Valerie	Daniel
3117	Mrs	Yewande	Lawal
3118	Miss	Claire	Henebury
3119	Mrs	H	Masaun
3120	Mr	Stuart	Brown
3121	Mrs	Sharon	Lewis
3122	Mrs	Helen	Masaun
3123	Mrs	Jacqueline	Jackson
3124	Ms	Sally	Davies
3125	Mrs	Nicola	Pinnegar
3126	Mr	David	Aldworth
3127	Mrs	Jacqueline	Jackson
3128	Dr	Valerie	Daniel
3129	Mrs	Lesley	Harris
3130	Ms	Elinor	Warner
3131	Mrs	Samantha	Richards
3132	Mrs	Samantha	Richards
3133	Headteacher	Sally	Appadu
3134	Miss	Sally	Davies
3135	Mrs	Sharon	Eeles
3136	Mrs	Nicola	Hinchliff
3137	Mrs	Sharon	Lewis
3138	Mr	David	Aldworth
3140	Mrs	Sally	Leese
3141	Mrs	Sharon	Eeles
3146	Mrs	Ann	Taylor
3629	Headteacher	Fiona	Brinson
3762	Miss	Alison	Ward
4130	Ms	Dawn	Kelly
4131	Mrs	Andrina	Flinders
4132	Mrs	Armela	Patel
4133	Ms	Dawn	Kelly
4134	Miss	Lynne	Emery
4135	Mrs	Cathy	Draper
4136	Mrs	Armela	Patel
4137	Mrs	Margaret	Turley
4274	Mrs	Natalie	Showell
4275	Mrs	Susan	Lacey
4276	Miss	Emma	Smith
4277	Mrs	Susan	Lacey
4279	Mr	David	McCallin
4281	Mrs	Heidi	Bullock
4499	NaN	Andrea	Connearn

4500	Mr	Craig	Bolton
4501	Dr	Lesley	Curtis
4502	Mrs	Jane	Rogers
4503	Mrs	Tamara	Bennett
4840	Mrs	Elizabeth (Beth)	Brice
4842	Mrs	Debbie	Clark
4843	Mrs	Cathy	Earley
4978	Mr	Phillip	Dickson
4979	Mr	Stuart	Mycroft
4980	Mrs	Kathryn	Kennedy
5138	Mrs	Susan	Pounds
5139	Mr	Andrew	Feeley
5277	Mrs	Rachel	O'Neil
5378	Mrs	Amy	Davenport
5379	Ms	Phillippa	Wilson
5751	Mrs	Sandra	Hartley
5754	Headteacher	Debra	Wright
6009	Headteacher	Catherine	Armstrong
6010	Miss	Joanne	O'Raw
6012	Mrs	K	Bennett
6015	Mrs	Jennifer Martin	Elizabeth Richardson
6391	Mrs	Rachel	Lewis
6392	Ms	Rachel	Lewis
6820	Mrs	Lynsey	Hadfield
6821	Mrs	Lynsey	Hadfield
6822	Mrs	Andrea	Smith
6967	Ms	Nancy	Farrow
6969	Ms	Nancy	Farrow
7178	Mrs	Helen	Jones
7179	Mrs	Jayne	Taylor
7180	Mrs	Sian	Hudson
7181	Mrs	Virginia	Robinson
7182	Mrs	Virginia	Robinson
7183	Mrs	Sian	Hudson
7585	Mrs	Andi	Gilroy-Sinclair
8127	Miss	Natalie	Godfrey
8130	Mrs	Kirsty	Quinn
8313	Mrs	Denise	Kilner
8420	Mrs	Anne	Humble
8423	Mrs	Kay	Mills
8424	Ms	Anne	Humble
8556	Mr	John	Croft
8654	Mrs	Jenny	Parker
8656	Mrs	J	Parker
8658	Miss	Lisa	Walton
8739	Mrs	Sarah	Dixon-Jones
8741	Miss	Catherine	Barnett
8742	Mrs	Ailsa	Higgins

8743	Mrs	Ailsa	Higgins
8744	Miss	Ruth	Brown
8745	Mrs	Sarah	Dixon-Jones
8746	Miss	Ruth	Williamson
8886	Mr	Simon	Holmes
8887	Mrs	Sarah	Woodfield
8888	Ms	Jet	Davis
8889	Ms	M	Collier-King
8891	Ms	Catherine	Bolam
8893	NaN	Jet	Davis
8894	Ms	Lucy	Driver
8895	Headteacher	Catherine	Bolam
8897	Mr	Samuel	Williams
8898	Ms	Catherine	Bolam
8899	Ms	Cate	Peel
9406	Mrs	Julie	Smith
9408	Mrs	Leigh	Davies
9410	Mrs	Julie	Smith
9411	Mrs	Katey	Thompson
9412	Mrs	Janet	Brownjohn
9413	Mrs	Barbara	Tewe
9414	Mrs	Sarah	Gilbert
9415	Mrs	Elizabeth	Collins
9416	Mrs	Jo	Iddenden
9741	Mrs	Joanne	Budge
9742	Miss	Emma	Payne
9743	Mrs	Joanne	Budge
9744	Mrs	Katarina	Bingham
9745	Mrs	Joanne	Budge
9747	Mrs	Sarah	Cottle
9748	Mrs	Chloe	Summerville
9749	Mrs	S	Cottle
9750	Mrs	Maria	Morgan
9751	Mrs	Sarah	Cottle
9752	Mrs	Kerrie	Clifford
9753	Mrs	Aisha	Lateef
9754	Mrs	Aimee	McElwee
9755	Mrs	Nisha	Gill
9756	Ms	Linda	Stay
9758	Miss	Emma	Lister
10187	Mrs	Charlotte	Macdonald
10189	Mrs	Natalie	Fowler
10191	Mrs	Zoe Staines	Mrs Linda Lyons
10585	Mrs	Ruth	Holman
10586	Mrs	Alexandra	Pearson
10587	Mrs	Karen	Scott
10588	Mrs	Ruth	Holman
10589	Mrs	Ruth	Holman

10590	Ms	Claire	Palmer
10591	Mrs	Debbie	Hayes
10945	Mrs	E L	Connor
10948	Miss	Marcia	Atherton
10949	Mrs	Liane	Johnson
10950	Mrs	Catherine	Liku
10951	Mrs	Liane	Johnson
11780	NaN	Emma	Short
11781	Mrs	Helen	Adams
12078	Miss	Charlotte	Oddie
12079	Miss	Rhiannon	Hughes
12080	Miss	Charlotte	Oddie
12081	Miss	Alyssa	Dobbs
12083	Mrs	Andrea	Sweeting
12458	Mr	Kenneth	Weed
12459	Mrs	Anna	Portman
12460	Mrs	Clare	Hamilton
12461	Mrs	Helen	Fearn
12463	Mrs	Kelly	Royle
12464	Mrs	Balbinder	Suddhi
12465	Mrs	Louise	Foster
12466	Miss	Claire	Inman
12467	Mrs	Cathy	Bednal
12468	Mrs	Helen	Fearn
12469	Mrs	Claire	FitzPatrick
12470	Mrs	Sarah	Brown
12472	Mrs	Jayne	Allton
12473	Mr	Peter	Hallsworth
12474	Mrs	Emma	Haywood
13039	Mrs	Sarah	Baker
13040	Mr	Stephen	Martin
13041	Mr	Stephen	Martin
13957	Miss	Julia	Watson
13958	Miss	Becky	Wood
13959	Mrs	Lisa	Jenkins
13960	Miss	Anna	Bowden
13962	Mrs	Carole Lesley	Scott
13963	Mrs	Jo	Madgwick
13964	Mrs	S	Simon
13969	Mrs	Helen	Dummett
13970	NaN	Helen	Dummett
13972	Mrs	Julia	Graham
13973	Mrs	Natalie	Parkinson
13976	Mrs	Jill	Jones
13978	Mrs	Julia	Hymers
14337	Mrs	Louise	Collings
14338	Mrs	Mary	Ellinger
14685	Miss	Deborah	Watson

14686	Mrs	Ferliene	Willis
15817	Mrs	Jodie	Hope
15818	Mrs	Melanie	Jackson
17050	Mrs	Kelly	Nichol
17051	Mrs	Claire	Cobain
17052	Mrs	Mireilli	Forrest
17053	Mrs	Sarah	Hedges
17054	Mrs	Margaret	Stocks
17055	NaN	Gemma Williamson	Hayley Yendell
17056	Mrs	Diane	Frainer
17057	Mrs	Debbie	Penwill
17061	Mrs	Clare	Macdonald
17062	Mrs	Gemma Williamson	Hayley Yendell
17063	Mrs	Victoria	Beare
17064	Mrs	Helen	Ackerman
17065	Mrs	Deborah	Willcox
17677	Mr	Simon	Bush
17680	Mrs	Claire	White
17682	Mrs	Sarah	Bate
17683	Mrs	Claire	White
17684	Mrs	Claire	White
17685	Mrs	Sarah	Bate
18214	Mrs	Neerasha	Singh
19049	Mrs	Karen	Smith
19050	Mrs	Faith	Stringer
19051	Miss	Sue	Conron
19052	Mrs	Susan	Conron
19055	Mrs	Sarah	Jones
19056	Mrs	Nicola	Daniels-Green
19059	Mrs	Tara	Entwistle
19063	Mrs	Kay	Burke
19064	Ms	Jan	Holmes
19065	Ms	Gianna	Walsh
19068	Mrs	Nadia	Hunt
19069	Mrs	Joanne	Leak
19071	Mrs	Sacha	Walker-Byrne
19073	Mrs	Angela	Towers
19074	Ms	Susan	Allan
19075	Mrs	Tara	Entwistle
19076	Mrs	Suzanne	Jackson
19077	Mr	Julian	Rogers
19078	Ms	Christina	Holdsworth
19080	Miss	Cathy	Stokes
19081	Mrs	Catherine	Tasker
19082	Mrs	Andrea E	Cooper
19084	Mrs	Gayle	Berry
19085	Mrs	Andrea	Cooper
19086	Headteacher	Lindsay	Ingham

20349	Mrs	Laura	Cook
20350	Miss	Amy	Stancer
20750	Mrs	Claire	Hooker
20751	Mrs	Holly	Clements
20752	Ms	Carole	Jacques
21251	Mrs	Claire	Rigden
21252	Mrs	Kathryn	Firth
21253	Headteacher	Alison	Stewart
21254	Ms	Emma	Bennison
21767	Mrs	Debra	Thwaites
21768	Mrs	Lyndsey	Lambert
21769	Mrs	Lyndsey	Lambert
21770	Mrs	Lisa	Jeffery
21771	Mrs	Tatyanna	Antoine
21772	Mrs	Kelly	Paulowski
21773	Ms	Lyndsey	Barnett
22950	Ms	Catherine & Sarah	King & Weaver
22951	NaN	Natalie	Wilson
22952	Mrs	Karen	Locke
22953	Mrs	Sarah	O'Leary
22955	Ms	Sarah	Phillips
22957	Mrs	L	Jenkins
22966	Mrs	Natalie	Wilson
23330	Ms	Louise	Lowings
23331	Mrs	Denise	Garner
23945	Ms	Kelly	Bracebridge
23950	Mrs	Sally	Lynch
23953	Miss	Juliet	Levingstone
24507	Mrs	Ruth	Coleman
24893	Mrs	Donna	Harwood-Duffy
24894	Mrs	Donna	Harwood-Duffy
24895	Mrs	Zoe	Bray
25465	Mrs	Nicola	Burton
25467	Mrs	Nicola	Burton
25468	Mrs	Rachel	Gillett
25469	Mrs	Rachel	Gillett
25471	Mrs	Cathy	Bignold
25472	Mrs	Katherine	King
25788	Mrs	Ruth	Campbell
25789	Mrs	Ruth	Campbell
25790	Mrs	Elizabeth	Mellor
25791	Mrs	Ruth	Campbell
26542	Mrs	Laura	Cook
26543	Mrs	Laura	Cook
26544	Mrs	Laura	Cook
26545	Mr	W	Brooks
30796	Mrs	Rebecca	Hussey
31082	Miss	Lyndsey	Lambert

31106	Mrs	Joanne	Iddenden
31162	Mrs	Angela	Prodger
31343	Mrs	Claire	White
31374	Miss	Emma	Nicholson
31645	Mrs	Jenette	Indarsingh
31646	Mr	Daniel	Bissex
31929	Mrs	Kirsty	Quinn
31933	Miss	Emma	Smith
32019	Ms	Marie	Pearse
32065	Ms	Amie	Curtis
32475	Mrs	Ashley	Borthwick
32491	Headteacher	Ruth	Beddoes
32727	Mrs	Karen	Gordon
33027	Mrs	Jennifer	Slater
33248	Miss	Carly	Orbell
33307	NaN	Sally	Cave
33536	Headteacher	Gemma Williamson	Hayley Yendell
33746	NaN	Jenny	McDonald
34124	Mrs	Sarah	Baker
34269	Mrs	Lynsay	Falkingham
34401	Mrs	Lucy	Naylor
34514	Mrs	Amanda	Dawson
36204	Miss	Sarah	Merritt
37028	Mrs	Yvonne	James
41648	Miss	Laura	Jeffs
41649	Miss	Laura	Jeffs

	HeadPreferredJobTitle	BSOInspectorateName (name)	\
5	Head Teacher	Not applicable	
96	Headteacher	Not applicable	
97	Headteacher	Not applicable	
98	Headteacher	Not applicable	
101	Headteacher	Not applicable	
211	Headteacher	Not applicable	
212	Headteacher	Not applicable	
314	Executive Head of Centre	Not applicable	
315	Headteacher	Not applicable	
316	Headteacher	Not applicable	
317	Headteacher	Not applicable	
383	Headteacher	Not applicable	
384	Headteacher	Not applicable	
385	Headteacher	Not applicable	
471	Headteacher	Not applicable	
472	Executive Head Teacher	Not applicable	
473	Headteacher	Not applicable	
548	Executive Head Teacher	Not applicable	
549	Head of Centre	Not applicable	
550	Headteacher	Not applicable	

551	Headteacher	Not applicable
552	Headteacher	Not applicable
665	Headteacher	Not applicable
666	Headteacher	Not applicable
765	Headteacher	Not applicable
766	Executive Headteacher	Not applicable
767	Headteacher	Not applicable
768	Executive Head Teacher	Not applicable
769	Headteacher	Not applicable
880	Headteacher	Not applicable
882	Executive Headteacher	Not applicable
884	Headteacher	Not applicable
885	Headteacher	Not applicable
988	Headteacher	Not applicable
989	Headteacher	Not applicable
990	Headteacher	Not applicable
1102	Headteacher	Not applicable
1103	Headteacher	Not applicable
1104	Headteacher	Not applicable
1249	Headteacher	Not applicable
1250	Headteacher	Not applicable
1251	Headteacher	Not applicable
1252	Headteacher	Not applicable
1487	Executive Head Teacher	Not applicable
1488	Executive Head Teacher	Not applicable
1489	Headteacher	Not applicable
1490	Headteacher	Not applicable
1700	Head of Federation	Not applicable
1702	Head of School	Not applicable
1703	Executive Headteacher	Not applicable
1856	Headteacher	Not applicable
1858	Headteacher	Not applicable
1859	Headteacher	Not applicable
1860	Head of Centre	Not applicable
2069	Headteacher	Not applicable
2070	Headteacher	Not applicable
2071	Headteacher	Not applicable
2363	Headteacher	Not applicable
2558	Headteacher	Not applicable
2698	Headteacher	Not applicable
2699	Headteacher	Not applicable
2700	Acting Head Teacher	Not applicable
2701	Headteacher	Not applicable
2702	Headteacher	Not applicable
2703	Headteacher	Not applicable
2704	Headteacher	Not applicable
2880	Headteacher	Not applicable
2953	Headteacher	Not applicable

2954		Headteacher	Not applicable
3023		Headteacher	Not applicable
3024		Headteacher	Not applicable
3026	Executive	Headteacher	Not applicable
3116		Headteacher	Not applicable
3117		Headteacher	Not applicable
3118		Headteacher	Not applicable
3119		Headteacher	Not applicable
3120		Headteacher	Not applicable
3121		Head Teacher	Not applicable
3122		Headteacher	Not applicable
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3124		Headteacher	Not applicable
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3134		Headteacher	Not applicable
3135		Headteacher	Not applicable
3136		Headteacher	Not applicable
3137		Headteacher	Not applicable
3138		Headteacher	Not applicable
3140		Head Teacher	Not applicable
3141		Headteacher	Not applicable
3146		Headteacher	Not applicable
3629		Headteacher	Not applicable
3762		Headteacher	Not applicable
4130		Headteacher	Not applicable
4131		Headteacher	Not applicable
4132		Head Teacher	Not applicable
4133		Headteacher	Not applicable
4134		Headteacher	Not applicable
4135		NaN	Not applicable
4136		Headteacher	Not applicable
4137		Headteacher	Not applicable
4274		Headteacher	Not applicable
4275		Headteacher	Not applicable
4276		Headteacher	Not applicable
4277		Headteacher	Not applicable
4279		Headteacher	Not applicable
4281	Acting	Headteacher	Not applicable
4499		Headteacher	Not applicable
4500		Headteacher	Not applicable

4501	Headteacher	Not applicable
4502	Headteacher	Not applicable
4503	Headteacher	Not applicable
4840	Headteacher	Not applicable
4842	Headteacher	Not applicable
4843	Headteacher	Not applicable
4978	Headteacher	Not applicable
4979	Headteacher	Not applicable
4980	Headteacher	Not applicable
5138	Acting Headteacher	Not applicable
5139	Executive Head Teacher	Not applicable
5277	Headteacher	Not applicable
5378	Head Teacher	Not applicable
5379	Headteacher	Not applicable
5751	Headteacher	Not applicable
5754	Headteacher	Not applicable
6009	Headteacher	Not applicable
6010	Headteacher	Not applicable
6012	Headteacher	Not applicable
6015	Headteacher	Not applicable
6391	Headteacher	Not applicable
6392	Headteacher-Head of Centre	Not applicable
6820	Acting Head of Centre	Not applicable
6821	Headteacher	Not applicable
6822	Head Teacher/Head of Centre	Not applicable
6967	Headteacher	Not applicable
6969	Headteacher	Not applicable
7178	Executive Head Teacher	Not applicable
7179	Headteacher	Not applicable
7180	Executive Headteacher	Not applicable
7181	Headteacher	Not applicable
7182	Headteacher	Not applicable
7183	Headteacher	Not applicable
7585	Headteacher	Not applicable
8127	Headteacher	Not applicable
8130	Headteacher	Not applicable
8313	Headteacher	Not applicable
8420	Headteacher	Not applicable
8423	Headteacher	Not applicable
8424	Headteacher	Not applicable
8556	Headteacher	Not applicable
8654	Headteacher	Not applicable
8656	Headteacher	Not applicable
8658	Headteacher	Not applicable
8739	Headteacher	Not applicable
8741	Headteacher	Not applicable
8742	Headteacher	Not applicable
8743	Headteacher	Not applicable

8744		Headteacher	Not applicable
8745		Headteacher	Not applicable
8746		Headteacher	Not applicable
8886		Headteacher	Not applicable
8887		Headteacher	Not applicable
8888		Headteacher	Not applicable
8889	Acting	Headteacher	Not applicable
8891		Headteacher	Not applicable
8893		Headteacher	Not applicable
8894		Headteacher	Not applicable
8895		Headteacher	Not applicable
8897		Headteacher	Not applicable
8898		Headteacher	Not applicable
8899		Headteacher	Not applicable
9406		Headteacher	Not applicable
9408		Headteacher	Not applicable
9410	Executive	Headteacher	Not applicable
9411		Headteacher	Not applicable
9412		Headteacher	Not applicable
9413		Headteacher	Not applicable
9414		Headteacher	Not applicable
9415		Headteacher	Not applicable
9416		Headteacher	Not applicable
9741		Headteacher	Not applicable
9742		Headteacher	Not applicable
9743		Headteacher	Not applicable
9744		Headteacher	Not applicable
9745		Head teacher	Not applicable
9747		Headteacher	Not applicable
9748		Headteacher	Not applicable
9749		Headteacher	Not applicable
9750		Headteacher	Not applicable
9751	Co-Headteacher		Not applicable
9752		Head Teacher	Not applicable
9753		Headteacher	Not applicable
9754		Headteacher	Not applicable
9755		Headteacher	Not applicable
9756		Headteacher	Not applicable
9758		Headteacher	Not applicable
10187		Headteacher	Not applicable
10189		Headteacher	Not applicable
10191	Executive	Headteacher	Not applicable
10585		Headteacher	Not applicable
10586		Head of Centre	Not applicable
10587	Acting	Headteacher	Not applicable
10588		Headteacher	Not applicable
10589		Headteacher	Not applicable
10590		Headteacher	Not applicable

10591		Headteacher	Not applicable
10945		Headteacher	Not applicable
10948		Headteacher	Not applicable
10949	Executive	Headteacher	Not applicable
10950		Headteacher	Not applicable
10951		Headteacher	Not applicable
11780		Headteacher	Not applicable
11781		Headteacher	Not applicable
12078		Headteacher	Not applicable
12079		Headteacher	Not applicable
12080		Headteacher	Not applicable
12081		Headteacher	Not applicable
12083		Headteacher	Not applicable
12458		Headteacher	Not applicable
12459		Headteacher	Not applicable
12460		Headteacher	Not applicable
12461		Headteacher	Not applicable
12463		Headteacher	Not applicable
12464	Interim	Headteacher	Not applicable
12465		Headteacher	Not applicable
12466		Headteacher	Not applicable
12467		Headteacher	Not applicable
12468		Headteacher	Not applicable
12469		Headteacher	Not applicable
12470		Headteacher	Not applicable
12472		Head Teacher	Not applicable
12473		Headteacher	Not applicable
12474		Headteacher	Not applicable
13039	Executive	Headteacher	Not applicable
13040		Headteacher	Not applicable
13041		Headteacher	Not applicable
13957		Headteacher	Not applicable
13958		Headteacher	Not applicable
13959		Headteacher	Not applicable
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13963		Headteacher	Not applicable
13964		Headteacher	Not applicable
13969		Headteacher	Not applicable
13970		Headteacher	Not applicable
13972		Headteacher	Not applicable
13973		Headteacher	Not applicable
13976		Headteacher	Not applicable
13978		Headteacher	Not applicable
14337		Headteacher	Not applicable
14338		Headteacher	Not applicable
14685		Headteacher	Not applicable
14686		Headteacher	Not applicable

15817	Executive Headteacher	Not applicable
15818	Head of Centre	Not applicable
17050	Headteacher	Not applicable
17051	Headteacher	Not applicable
17052	Headteacher	Not applicable
17053	Headteacher	Not applicable
17054	Headteacher	Not applicable
17055	Headteacher	Not applicable
17056	Headteacher	Not applicable
17057	Headteacher	Not applicable
17061	Headteacher	Not applicable
17062	Headteacher	Not applicable
17063	Acting Headteacher	Not applicable
17064	Headteacher	Not applicable
17065	Headteacher	Not applicable
17677	Headteacher	Not applicable
17680	Headteacher	Not applicable
17682	Headteacher	Not applicable
17683	Executive Head Teacher	Not applicable
17684	Headteacher	Not applicable
17685	Acting Headteacher	Not applicable
18214	Headteacher	Not applicable
19049	Headteacher	Not applicable
19050	Headteacher	Not applicable
19051	Headteacher	Not applicable
19052	Acting Headteacher	Not applicable
19055	Headteacher	Not applicable
19056	Headteacher	Not applicable
19059	Headteacher	Not applicable
19063	Headteacher	Not applicable
19064	Headteacher	Not applicable
19065	Headteacher	Not applicable
19068	Headteacher	Not applicable
19069	Joint Leadership Team	Not applicable
19071	Headteacher	Not applicable
19073	Headteacher	Not applicable
19074	Headteacher	Not applicable
19075	Headteacher	Not applicable
19076	Headteacher	Not applicable
19077	Headteacher	Not applicable
19078	Headteacher	Not applicable
19080	Headteacher	Not applicable
19081	Headteacher	Not applicable
19082	Headteacher	Not applicable
19084	Headteacher	Not applicable
19085	Headteacher	Not applicable
19086	Headteacher	Not applicable
20349	Head teacher	Not applicable

20350		Headteacher	Not applicable
20750		Headteacher	Not applicable
20751		Headteacher	Not applicable
20752		Headteacher	Not applicable
21251		Headteacher	Not applicable
21252		Headteacher	Not applicable
21253		Headteacher	Not applicable
21254		Headteacher	Not applicable
21767		Headteacher	Not applicable
21768		Headteacher	Not applicable
21769	Executive	Headteacher	Not applicable
21770		Headteacher	Not applicable
21771		Headteacher	Not applicable
21772		Headteacher	Not applicable
21773		Headteacher	Not applicable
22950		Headteacher	Not applicable
22951		Headteacher	Not applicable
22952		Headteacher	Not applicable
22953		Headteacher	Not applicable
22955		Headteacher	Not applicable
22957		Headteacher	Not applicable
22966		Headteacher	Not applicable
23330		Headteacher	Not applicable
23331		Headteacher	Not applicable
23945		Headteacher	Not applicable
23950		Headteacher	Not applicable
23953		Headteacher	Not applicable
24507		Headteacher	Not applicable
24893	Acting	Headteacher	Not applicable
24894		Headteacher	Not applicable
24895		Headteacher	Not applicable
25465		Headteacher	Not applicable
25467		Headteacher	Not applicable
25468		Headteacher	Not applicable
25469		Headteacher	Not applicable
25471		Headteacher	Not applicable
25472		Headteacher	Not applicable
25788		Headteacher	Not applicable
25789		Headteacher	Not applicable
25790		Headteacher	Not applicable
25791		Head Teacher	Not applicable
26542		Headteacher	Not applicable
26543		Headteacher	Not applicable
26544		Head of School	Not applicable
26545		Headteacher	Not applicable
30796		Headteacher	Not applicable
31082		Head of Centre	Not applicable
31106		Headteacher	Not applicable

31162	Headteacher	Not applicable
31343	Headteacher	Not applicable
31374	Headteacher	Not applicable
31645	Head of Nursery	Not applicable
31646	Executive Head	Not applicable
31929	Headteacher	Not applicable
31933	Headteacher	Not applicable
32019	Headteacher	Not applicable
32065	Headteacher	Not applicable
32475	Headteacher	Not applicable
32491	Headteacher	Not applicable
32727	Headteacher	Not applicable
33027	Headteacher	Not applicable
33248	Headteacher	Not applicable
33307	Headteacher	Not applicable
33536	Headteacher	Not applicable
33746	Headteacher	Not applicable
34124	Head of Centre	Not applicable
34269	Acting Head Teacher	Not applicable
34401	Headteacher	Not applicable
34514	NaN	Not applicable
36204	Interim Headteacher	Not applicable
37028	NaN	Not applicable
41648	NaN	Not applicable
41649	NaN	Not applicable

	NextInspectionVisit	TeenMoth (name)	TeenMothPlaces	CCF (name)	\
5	NaN	Not applicable	NaN	Not applicable	
96	NaN	Not applicable	NaN	Not applicable	
97	NaN	Not applicable	NaN	Not applicable	
98	NaN	Not applicable	NaN	Not applicable	
101	NaN	Not applicable	NaN	Not applicable	
211	NaN	Not applicable	NaN	Not applicable	
212	NaN	Not applicable	NaN	Not applicable	
314	NaN	Not applicable	NaN	Not applicable	
315	NaN	Not applicable	NaN	Not applicable	
316	NaN	Not applicable	NaN	Not applicable	
317	NaN	Not applicable	NaN	Not applicable	
383	NaN	Not applicable	NaN	Not applicable	
384	NaN	Not applicable	NaN	Not applicable	
385	NaN	Not applicable	NaN	Not applicable	
471	NaN	Not applicable	NaN	Not applicable	
472	NaN	Not applicable	NaN	Not applicable	
473	NaN	Not applicable	NaN	Not applicable	
548	NaN	Not applicable	NaN	Not applicable	
549	NaN	Not applicable	NaN	Not applicable	
550	NaN	Not applicable	NaN	Not applicable	
551	NaN	Not applicable	NaN	Not applicable	

552	NaN	Not applicable	NaN	Not applicable
665	NaN	Not applicable	NaN	Not applicable
666	NaN	Not applicable	NaN	Not applicable
765	NaN	Not applicable	NaN	Not applicable
766	NaN	Not applicable	NaN	Not applicable
767	NaN	Not applicable	NaN	Not applicable
768	NaN	Not applicable	NaN	Not applicable
769	NaN	Not applicable	NaN	Not applicable
880	NaN	Not applicable	NaN	Not applicable
882	NaN	Not applicable	NaN	Not applicable
884	NaN	Not applicable	NaN	Not applicable
885	NaN	Not applicable	NaN	Not applicable
988	NaN	Not applicable	NaN	Not applicable
989	NaN	Not applicable	NaN	Not applicable
990	NaN	Not applicable	NaN	Not applicable
1102	NaN	Not applicable	NaN	Not applicable
1103	NaN	Not applicable	NaN	Not applicable
1104	NaN	Not applicable	NaN	Not applicable
1249	NaN	Not applicable	NaN	Not applicable
1250	NaN	Not applicable	NaN	Not applicable
1251	NaN	Not applicable	NaN	Not applicable
1252	NaN	Not applicable	NaN	Not applicable
1487	NaN	Not applicable	NaN	Not applicable
1488	NaN	Not applicable	NaN	Not applicable
1489	NaN	Not applicable	NaN	Not applicable
1490	NaN	Not applicable	NaN	Not applicable
1700	NaN	Not applicable	NaN	Not applicable
1702	NaN	Not applicable	NaN	Not applicable
1703	NaN	Not applicable	NaN	Not applicable
1856	NaN	Not applicable	NaN	Not applicable
1858	NaN	Not applicable	NaN	Not applicable
1859	NaN	Not applicable	NaN	Not applicable
1860	NaN	Not applicable	NaN	NaN
2069	NaN	Not applicable	NaN	Not applicable
2070	NaN	Not applicable	NaN	Not applicable
2071	NaN	Not applicable	NaN	Not applicable
2363	NaN	Not applicable	NaN	Not applicable
2558	NaN	Not applicable	NaN	Not applicable
2698	NaN	Not applicable	NaN	Not applicable
2699	NaN	Not applicable	NaN	Not applicable
2700	NaN	Not applicable	NaN	Not applicable
2701	NaN	Not applicable	NaN	Not applicable
2702	NaN	Not applicable	NaN	Not applicable
2703	NaN	Not applicable	NaN	Not applicable
2704	NaN	Not applicable	NaN	Not applicable
2880	NaN	Not applicable	NaN	Not applicable
2953	NaN	Not applicable	NaN	Not applicable
2954	NaN	Not applicable	NaN	Not applicable

[illegible]

4502	NaN	Not applicable	NaN	Not applicable
4503	NaN	Not applicable	NaN	Not applicable
4840	NaN	Not applicable	NaN	Not applicable
4842	NaN	Not applicable	NaN	Not applicable
4843	NaN	Not applicable	NaN	Not applicable
4978	NaN	Not applicable	NaN	Not applicable
4979	NaN	Not applicable	NaN	Not applicable
4980	NaN	Not applicable	NaN	Not applicable
5138	NaN	Not applicable	NaN	Not applicable
5139	NaN	Not applicable	NaN	Not applicable
5277	NaN	Not applicable	NaN	Not applicable
5378	NaN	Not applicable	NaN	Not applicable
5379	NaN	Not applicable	NaN	Not applicable
5751	NaN	Not applicable	NaN	Not applicable
5754	NaN	Not applicable	NaN	Not applicable
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6010	NaN	Not applicable	NaN	Not applicable
6012	NaN	Not applicable	NaN	Not applicable
6015	NaN	Not applicable	NaN	Not applicable
6391	NaN	Not applicable	NaN	Not applicable
6392	NaN	Not applicable	NaN	Not applicable
6820	NaN	Not applicable	NaN	Not applicable
6821	NaN	Not applicable	NaN	Not applicable
6822	NaN	Not applicable	NaN	Not applicable
6967	NaN	Not applicable	NaN	Not applicable
6969	NaN	Not applicable	NaN	Not applicable
7178	NaN	Not applicable	NaN	Not applicable
7179	NaN	Not applicable	NaN	Not applicable
7180	NaN	Not applicable	NaN	Not applicable
7181	NaN	Not applicable	NaN	Not applicable
7182	NaN	Not applicable	NaN	Not applicable
7183	NaN	Not applicable	NaN	Not applicable
7585	NaN	Not applicable	NaN	Not applicable
8127	NaN	Not applicable	NaN	Not applicable
8130	NaN	Not applicable	NaN	Not applicable
8313	NaN	Not applicable	NaN	Not applicable
8420	NaN	Not applicable	NaN	Not applicable
8423	NaN	Not applicable	NaN	Not applicable
8424	NaN	Not applicable	NaN	Not applicable
8556	NaN	Not applicable	NaN	Not applicable
8654	NaN	Not applicable	NaN	Not applicable
8656	NaN	Not applicable	NaN	Not applicable
8658	NaN	Not applicable	NaN	Not applicable
8739	NaN	Not applicable	NaN	Not applicable
8741	NaN	Not applicable	NaN	Not applicable
8742	NaN	Not applicable	NaN	Not applicable
8743	NaN	Not applicable	NaN	Not applicable
8744	NaN	Not applicable	NaN	Not applicable

[illegible]

1263

[illegible]

20750	NaN	Not applicable	NaN	Not applicable
20751	NaN	Not applicable	NaN	Not applicable
20752	NaN	Not applicable	NaN	Not applicable
21251	NaN	Not applicable	NaN	Not applicable
21252	NaN	Not applicable	NaN	Not applicable
21253	NaN	Not applicable	NaN	Not applicable
21254	NaN	Not applicable	NaN	Not applicable
21767	NaN	Not applicable	NaN	Not applicable
21768	NaN	Not applicable	NaN	Not applicable
21769	NaN	Not applicable	NaN	Not applicable
21770	NaN	Not applicable	NaN	Not applicable
21771	NaN	Not applicable	NaN	Not applicable
21772	NaN	Not applicable	NaN	Not applicable
21773	NaN	Not applicable	NaN	Not applicable
22950	NaN	Not applicable	NaN	Not applicable
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22953	NaN	Not applicable	NaN	Not applicable
22955	NaN	Not applicable	NaN	Not applicable
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22966	NaN	Not applicable	NaN	Not applicable
23330	NaN	Not applicable	NaN	Not applicable
23331	NaN	Not applicable	NaN	Not applicable
23945	NaN	Not applicable	NaN	Not applicable
23950	NaN	Not applicable	NaN	Not applicable
23953	NaN	Not applicable	NaN	Not applicable
24507	NaN	Not applicable	NaN	Not applicable
24893	NaN	Not applicable	NaN	Not applicable
24894	NaN	Not applicable	NaN	Not applicable
24895	NaN	Not applicable	NaN	Not applicable
25465	NaN	Not applicable	NaN	Not applicable
25467	NaN	Not applicable	NaN	Not applicable
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25469	NaN	Not applicable	NaN	Not applicable
25471	NaN	Not applicable	NaN	Not applicable
25472	NaN	Not applicable	NaN	Not applicable
25788	NaN	Not applicable	NaN	Not applicable
25789	NaN	Not applicable	NaN	Not applicable
25790	NaN	Not applicable	NaN	Not applicable
25791	NaN	Not applicable	NaN	Not applicable
26542	NaN	Not applicable	NaN	Not applicable
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21254	Not applicable	Not applicable
21767	Not applicable	Not applicable
21768	Not applicable	Not applicable
21769	Not applicable	Not applicable
21770	Not applicable	Not applicable
21771	Not applicable	Not applicable
21772	Not applicable	Not applicable
21773	Not applicable	Not applicable
22950	Not applicable	Not applicable
22951	Not applicable	Not applicable
22952	Not applicable	Not applicable
22953	Not applicable	Not applicable
22955	Not applicable	Not applicable
22957	Not applicable	Not applicable
22966	Not applicable	Not applicable
23330	Not applicable	Not applicable
23331	Not applicable	Not applicable
23945	Not applicable	Not applicable
23950	Not applicable	Not applicable
23953	Not applicable	Not applicable
24507	Not applicable	Not applicable
24893	Not applicable	Not applicable
24894	Not applicable	Not applicable
24895	Not applicable	Not applicable
25465	Not applicable	Not applicable
25467	Not applicable	Not applicable
25468	Not applicable	Not applicable
25469	Not applicable	Not applicable
25471	Not applicable	Not applicable
25472	Not applicable	Not applicable
25788	Not applicable	Not applicable
25789	Not applicable	Not applicable
25790	Not applicable	Not applicable
25791	Not applicable	Not applicable
26542	Not applicable	Not applicable
26543	Not applicable	Not applicable
26544	Not applicable	Not applicable
26545	Not applicable	Not applicable
30796	Not applicable	Not applicable
31082	Not applicable	Not applicable
31106	Not applicable	Not applicable
31162	Not applicable	Not applicable
31343	Not applicable	Not applicable
31374	Not applicable	Not applicable

31645	Not applicable	Not applicable
31646	Not applicable	Not applicable
31929	Not applicable	Not applicable
31933	Not applicable	Not applicable
32019	Not applicable	Not applicable
32065	Not applicable	Not applicable
32475	Not applicable	Not applicable
32491	Not applicable	Not applicable
32727	Not applicable	Not applicable
33027	Not applicable	Not applicable
33248	Not applicable	Not applicable
33307	Not applicable	Not applicable
33536	Not applicable	Not applicable
33746	Not applicable	Not applicable
34124	Not applicable	Not applicable
34269	Not applicable	Not applicable
34401	Not applicable	Not applicable
34514	Not applicable	Not applicable
36204	NaN	Not applicable
37028	NaN	Not applicable
41648	NaN	Not applicable
41649	NaN	Not applicable

	SEN1 (name) \
5	PMLD - Profound and Multiple Learning Difficulty
96	NaN
97	NaN
98	NaN
101	NaN
211	NaN
212	NaN
314	NaN
315	NaN
316	NaN
317	NaN
383	NaN
384	NaN
385	NaN
471	SLCN - Speech, language and Communication
472	NaN
473	NaN
548	SpLD - Specific Learning Difficulty
549	SpLD - Specific Learning Difficulty
550	SpLD - Specific Learning Difficulty
551	SpLD - Specific Learning Difficulty
552	NaN
665	NaN
666	NaN

765		NaN
766		NaN
767		NaN
768		NaN
769		NaN
880	HI - Hearing Impairment	
882		NaN
884		NaN
885		NaN
988		NaN
989	SLCN - Speech, language and Communication	
990		NaN
1102		NaN
1103	SLCN - Speech, language and Communication	
1104		NaN
1249		NaN
1250		NaN
1251		NaN
1252		NaN
1487		NaN
1488	ASD - Autistic Spectrum Disorder	
1489		NaN
1490	VI - Visual Impairment	
1700		NaN
1702	Not Applicable	
1703		NaN
1856		NaN
1858		NaN
1859	SpLD - Specific Learning Difficulty	
1860		NaN
2069		NaN
2070		NaN
2071		NaN
2363		NaN
2558	SLCN - Speech, language and Communication	
2698		NaN
2699		NaN
2700		NaN
2701	SpLD - Specific Learning Difficulty	
2702		NaN
2703		NaN
2704		NaN
2880	SLCN - Speech, language and Communication	
2953		NaN
2954	SLCN - Speech, language and Communication	
3023		NaN
3024		NaN
3026		NaN

3116		NaN
3117		NaN
3118	ASD - Autistic Spectrum Disorder	
3119		NaN
3120		NaN
3121		NaN
3122		NaN
3123		NaN
3124		NaN
3125		NaN
3126	MLD - Moderate Learning Difficulty	
3127		NaN
3128		NaN
3129		NaN
3130		NaN
3131		NaN
3132		NaN
3133		NaN
3134		NaN
3135		NaN
3136		NaN
3137		NaN
3138		NaN
3140		NaN
3141		NaN
3146		NaN
3629		NaN
3762	SLCN - Speech, language and Communication	
4130		NaN
4131		NaN
4132		NaN
4133		NaN
4134		NaN
4135		NaN
4136		NaN
4137		NaN
4274	SLCN - Speech, language and Communication	
4275		NaN
4276		NaN
4277		NaN
4279	VI - Visual Impairment	
4281	SpLD - Specific Learning Difficulty	
4499		NaN
4500	SLCN - Speech, language and Communication	
4501	ASD - Autistic Spectrum Disorder	
4502	SLCN - Speech, language and Communication	
4503	SLCN - Speech, language and Communication	
4840		NaN

4842	SpLD - Specific Learning Difficulty
4843	SpLD - Specific Learning Difficulty
4978	NaN
4979	NaN
4980	SLCN - Speech, language and Communication
5138	VI - Visual Impairment
5139	NaN
5277	ASD - Autistic Spectrum Disorder
5378	NaN
5379	NaN
5751	NaN
5754	NaN
6009	VI - Visual Impairment
6010	NaN
6012	NaN
6015	NaN
6391	NaN
6392	NaN
6820	NaN
6821	NaN
6822	NaN
6967	NaN
6969	NaN
7178	SpLD - Specific Learning Difficulty
7179	MLD - Moderate Learning Difficulty
7180	NaN
7181	SpLD - Specific Learning Difficulty
7182	HI - Hearing Impairment
7183	VI - Visual Impairment
7585	NaN
8127	NaN
8130	NaN
8313	NaN
8420	NaN
8423	NaN
8424	NaN
8556	NaN
8654	NaN
8656	NaN
8658	NaN
8739	NaN
8741	NaN
8742	NaN
8743	NaN
8744	SpLD - Specific Learning Difficulty
8745	NaN
8746	NaN
8886	NaN

8887		NaN
8888		NaN
8889	PMLD - Profound and Multiple Learning Difficulty	
8891		NaN
8893		NaN
8894		NaN
8895		NaN
8897		NaN
8898		NaN
8899		NaN
9406		NaN
9408		NaN
9410		NaN
9411	SpLD - Specific Learning Difficulty	
9412	SpLD - Specific Learning Difficulty	
9413	SpLD - Specific Learning Difficulty	
9414	MLD - Moderate Learning Difficulty	
9415		NaN
9416	SLD - Severe Learning Difficulty	
9741	SLCN - Speech, language and Communication	
9742		NaN
9743		NaN
9744	OTH - Other Difficulty/Disability	
9745	SpLD - Specific Learning Difficulty	
9747		NaN
9748		NaN
9749		NaN
9750		NaN
9751		NaN
9752	HI - Hearing Impairment	
9753	OTH - Other Difficulty/Disability	
9754	SLCN - Speech, language and Communication	
9755		NaN
9756		NaN
9758	VI - Visual Impairment	
10187		NaN
10189		NaN
10191		NaN
10585		NaN
10586		NaN
10587		NaN
10588		NaN
10589		NaN
10590		NaN
10591		NaN
10945		NaN
10948	SpLD - Specific Learning Difficulty	
10949		NaN

10950		NaN
10951		NaN
11780	HI - Hearing Impairment	
11781		NaN
12078		NaN
12079	Not Applicable	
12080		NaN
12081		NaN
12083		NaN
12458		NaN
12459		NaN
12460		NaN
12461	SpLD - Specific Learning Difficulty	
12463		NaN
12464		NaN
12465		NaN
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12470		NaN
12472		NaN
12473		NaN
12474		NaN
13039		NaN
13040		NaN
13041		NaN
13957		NaN
13958		NaN
13959		NaN
13960		NaN
13962	SLCN - Speech, language and Communication	
13963		NaN
13964		NaN
13969		NaN
13970		NaN
13972		NaN
13973	OTH - Other Difficulty/Disability	
13976	OTH - Other Difficulty/Disability	
13978		NaN
14337		NaN
14338		NaN
14685		NaN
14686		NaN
15817	OTH - Other Difficulty/Disability	
15818		NaN
17050		NaN
17051		NaN

17052	NaN
17053	NaN
17054	NaN
17055	NaN
17056	NaN
17057	NaN
17061	NaN
17062	NaN
17063	NaN
17064	NaN
17065	NaN
17677	NaN
17680	NaN
17682	NaN
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17684	NaN
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19073	NaN
19074	NaN
19075	NaN
19076	NaN
19077	NaN
19078	NaN
19080	NaN
19081	NaN
19082	NaN
19084	NaN
19085	NaN
19086	SpLD - Specific Learning Difficulty
20349	NaN
20350	NaN
20750	NaN
20751	NaN
20752	NaN

21251	VI - Visual Impairment	
21252		NaN
21253		NaN
21254		NaN
21767		NaN
21768		NaN
21769		NaN
21770		NaN
21771		NaN
21772		NaN
21773		NaN
22950		NaN
22951		NaN
22952		NaN
22953		NaN
22955		NaN
22957		NaN
22966		NaN
23330		NaN
23331		NaN
23945	SpLD - Specific Learning Difficulty	
23950		NaN
23953		NaN
24507		NaN
24893		NaN
24894		NaN
24895		NaN
25465		NaN
25467		NaN
25468		NaN
25469		NaN
25471		NaN
25472		NaN
25788	SLCN - Speech, language and Communication	
25789	SLCN - Speech, language and Communication	
25790	SLCN - Speech, language and Communication	
25791	SLCN - Speech, language and Communication	
26542		NaN
26543		NaN
26544		NaN
26545		NaN
30796	OTH - Other Difficulty/Disability	
31082		NaN
31106	SLD - Severe Learning Difficulty	
31162		NaN
31343		NaN
31374		NaN
31645		NaN

31646		NaN
31929		NaN
31933	SLCN - Speech, language and Communication	
32019		NaN
32065	SpLD - Specific Learning Difficulty	
32475	SpLD - Specific Learning Difficulty	
32491	SpLD - Specific Learning Difficulty	
32727		NaN
33027		NaN
33248	SpLD - Specific Learning Difficulty	
33307		NaN
33536		NaN
33746		NaN
34124		NaN
34269	SpLD - Specific Learning Difficulty	
34401		NaN
34514		NaN
36204		NaN
37028		NaN
41648		NaN
41649		NaN

	SEN2 (name) \
5	NaN
96	NaN
97	NaN
98	NaN
101	NaN
211	NaN
212	NaN
314	NaN
315	NaN
316	NaN
317	NaN
383	NaN
384	NaN
385	NaN
471	ASD - Autistic Spectrum Disorder
472	NaN
473	NaN
548	VI - Visual Impairment
549	VI - Visual Impairment
550	VI - Visual Impairment
551	VI - Visual Impairment
552	NaN
665	NaN
666	NaN
765	NaN

766	NaN
767	NaN
768	NaN
769	NaN
880	NaN
882	NaN
884	NaN
885	NaN
988	NaN
989	ASD - Autistic Spectrum Disorder
990	NaN
1102	NaN
1103	ASD - Autistic Spectrum Disorder
1104	NaN
1249	NaN
1250	NaN
1251	NaN
1252	NaN
1487	NaN
1488	NaN
1489	NaN
1490	HI - Hearing Impairment
1700	NaN
1702	NaN
1703	NaN
1856	NaN
1858	NaN
1859	VI - Visual Impairment
1860	NaN
2069	NaN
2070	NaN
2071	NaN
2363	NaN
2558	ASD - Autistic Spectrum Disorder
2698	NaN
2699	NaN
2700	NaN
2701	VI - Visual Impairment
2702	NaN
2703	NaN
2704	NaN
2880	ASD - Autistic Spectrum Disorder
2953	NaN
2954	NaN
3023	NaN
3024	NaN
3026	NaN
3116	NaN

3117		NaN
3118		NaN
3119		NaN
3120		NaN
3121		NaN
3122		NaN
3123		NaN
3124		NaN
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3127		NaN
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3762		NaN
4130		NaN
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4134		NaN
4135		NaN
4136		NaN
4137		NaN
4274	ASD - Autistic Spectrum Disorder	
4275		NaN
4276		NaN
4277		NaN
4279	HI - Hearing Impairment	
4281	VI - Visual Impairment	
4499		NaN
4500	ASD - Autistic Spectrum Disorder	
4501		NaN
4502	ASD - Autistic Spectrum Disorder	
4503	ASD - Autistic Spectrum Disorder	
4840		NaN
4842	VI - Visual Impairment	

4843	VI - Visual Impairment	
4978		NaN
4979		NaN
4980	ASD - Autistic Spectrum Disorder	
5138	OTH - Other Difficulty/Disability	
5139		NaN
5277		NaN
5378		NaN
5379		NaN
5751		NaN
5754		NaN
6009	SLCN - Speech, language and Communication	
6010		NaN
6012		NaN
6015		NaN
6391		NaN
6392		NaN
6820		NaN
6821		NaN
6822		NaN
6967		NaN
6969		NaN
7178	VI - Visual Impairment	
7179		NaN
7180		NaN
7181	VI - Visual Impairment	
7182	ASD - Autistic Spectrum Disorder	
7183	HI - Hearing Impairment	
7585		NaN
8127		NaN
8130		NaN
8313		NaN
8420		NaN
8423		NaN
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8556		NaN
8654		NaN
8656		NaN
8658		NaN
8739		NaN
8741		NaN
8742		NaN
8743		NaN
8744	VI - Visual Impairment	
8745		NaN
8746		NaN
8886		NaN
8887		NaN

8888		NaN
8889		NaN
8891		NaN
8893		NaN
8894		NaN
8895		NaN
8897		NaN
8898		NaN
8899		NaN
9406		NaN
9408		NaN
9410		NaN
9411	VI - Visual Impairment	
9412	VI - Visual Impairment	
9413	OTH - Other Difficulty/Disability	
9414	SLD - Severe Learning Difficulty	
9415		NaN
9416		NaN
9741		NaN
9742		NaN
9743		NaN
9744	SLCN - Speech, language and Communication	
9745	VI - Visual Impairment	
9747		NaN
9748		NaN
9749		NaN
9750		NaN
9751		NaN
9752		NaN
9753	ASD - Autistic Spectrum Disorder	
9754	ASD - Autistic Spectrum Disorder	
9755		NaN
9756		NaN
9758	OTH - Other Difficulty/Disability	
10187		NaN
10189		NaN
10191		NaN
10585		NaN
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10587		NaN
10588		NaN
10589		NaN
10590		NaN
10591		NaN
10945		NaN
10948	VI - Visual Impairment	
10949		NaN
10950		NaN

10951		NaN
11780		NaN
11781		NaN
12078		NaN
12079	SpLD - Specific Learning Difficulty	
12080		NaN
12081		NaN
12083		NaN
12458		NaN
12459		NaN
12460		NaN
12461	VI - Visual Impairment	
12463		NaN
12464		NaN
12465		NaN
12466		NaN
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12469		NaN
12470		NaN
12472		NaN
12473		NaN
12474		NaN
13039		NaN
13040		NaN
13041		NaN
13957		NaN
13958		NaN
13959		NaN
13960		NaN
13962	ASD - Autistic Spectrum Disorder	
13963		NaN
13964		NaN
13969		NaN
13970		NaN
13972		NaN
13973		NaN
13976		NaN
13978		NaN
14337		NaN
14338		NaN
14685		NaN
14686		NaN
15817		NaN
15818		NaN
17050		NaN
17051		NaN
17052		NaN

17053	NaN
17054	NaN
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17056	NaN
17057	NaN
17061	NaN
17062	NaN
17063	NaN
17064	NaN
17065	NaN
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17684	NaN
17685	NaN
18214	NaN
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19074	NaN
19075	NaN
19076	NaN
19077	NaN
19078	NaN
19080	NaN
19081	NaN
19082	NaN
19084	NaN
19085	NaN
19086	VI - Visual Impairment
20349	NaN
20350	NaN
20750	NaN
20751	NaN
20752	NaN
21251	HI - Hearing Impairment

21252	NaN
21253	NaN
21254	NaN
21767	NaN
21768	NaN
21769	NaN
21770	NaN
21771	NaN
21772	NaN
21773	NaN
22950	NaN
22951	NaN
22952	NaN
22953	NaN
22955	NaN
22957	NaN
22966	NaN
23330	NaN
23331	NaN
23945	VI - Visual Impairment
23950	NaN
23953	NaN
24507	NaN
24893	NaN
24894	NaN
24895	NaN
25465	NaN
25467	NaN
25468	NaN
25469	NaN
25471	NaN
25472	NaN
25788	NaN
25789	NaN
25790	NaN
25791	NaN
26542	NaN
26543	NaN
26544	NaN
26545	NaN
30796	NaN
31082	NaN
31106	NaN
31162	NaN
31343	NaN
31374	NaN
31645	NaN
31646	NaN

31929		NaN
31933	ASD - Autistic Spectrum Disorder	
32019		NaN
32065	VI - Visual Impairment	
32475	VI - Visual Impairment	
32491	VI - Visual Impairment	
32727		NaN
33027		NaN
33248	VI - Visual Impairment	
33307		NaN
33536		NaN
33746		NaN
34124		NaN
34269	VI - Visual Impairment	
34401		NaN
34514		NaN
36204		NaN
37028		NaN
41648		NaN
41649		NaN

	TypeOfResourcedProvision (name)	ResourcedProvisionOnRoll	\
5	Resourced provision	1.0	
96	NaN	NaN	
97	NaN	NaN	
98	NaN	NaN	
101	NaN	NaN	
211	NaN	NaN	
212	NaN	NaN	
314	NaN	NaN	
315	NaN	NaN	
316	NaN	NaN	
317	NaN	NaN	
383	NaN	NaN	
384	NaN	NaN	
385	NaN	NaN	
471	Resourced provision	16.0	
472	NaN	NaN	
473	NaN	NaN	
548	Resourced provision	14.0	
549	Resourced provision	14.0	
550	Resourced provision	8.0	
551	Resourced provision	8.0	
552	NaN	NaN	
665	NaN	NaN	
666	NaN	NaN	
765	NaN	NaN	
766	NaN	NaN	

767	NaN	NaN
768	Not applicable	NaN
769	NaN	NaN
880	Resourced provision	6.0
882	NaN	NaN
884	NaN	NaN
885	Not applicable	NaN
988	Not applicable	NaN
989	Resourced provision	10.0
990	Not applicable	NaN
1102	NaN	NaN
1103	Resourced provision	12.0
1104	Not applicable	NaN
1249	NaN	NaN
1250	NaN	NaN
1251	NaN	NaN
1252	NaN	NaN
1487	Not applicable	NaN
1488	Resourced provision	16.0
1489	Not applicable	NaN
1490	Resourced provision and SEN unit	12.0
1700	Not applicable	NaN
1702	Resourced provision	109.0
1703	NaN	NaN
1856	NaN	NaN
1858	NaN	NaN
1859	SEN unit	NaN
1860	NaN	NaN
2069	NaN	NaN
2070	NaN	NaN
2071	NaN	NaN
2363	NaN	NaN
2558	Resourced provision	28.0
2698	NaN	NaN
2699	NaN	NaN
2700	NaN	NaN
2701	Resourced provision	12.0
2702	NaN	NaN
2703	NaN	NaN
2704	NaN	NaN
2880	SEN unit	NaN
2953	NaN	NaN
2954	Resourced provision	20.0
3023	Not applicable	NaN
3024	NaN	NaN
3026	Not applicable	NaN
3116	NaN	NaN
3117	NaN	NaN

3118	Resourced provision	6.0
3119	NaN	NaN
3120	NaN	NaN
3121	NaN	NaN
3122	NaN	NaN
3123	Not applicable	NaN
3124	NaN	NaN
3125	NaN	NaN
3126	Resourced provision	0.0
3127	Not applicable	NaN
3128	NaN	NaN
3129	NaN	NaN
3130	NaN	NaN
3131	NaN	NaN
3132	NaN	NaN
3133	NaN	NaN
3134	NaN	NaN
3135	NaN	NaN
3136	Not applicable	NaN
3137	Not applicable	NaN
3138	NaN	NaN
3140	NaN	NaN
3141	Not applicable	NaN
3146	NaN	NaN
3629	Not applicable	NaN
3762	Resourced provision	9.0
4130	NaN	NaN
4131	NaN	NaN
4132	NaN	NaN
4133	NaN	NaN
4134	NaN	NaN
4135	NaN	NaN
4136	NaN	NaN
4137	NaN	NaN
4274	Resourced provision	180.0
4275	NaN	NaN
4276	NaN	NaN
4277	NaN	NaN
4279	Resourced provision	20.0
4281	Resourced provision	20.0
4499	NaN	NaN
4500	Resourced provision	6.0
4501	Resourced provision	7.0
4502	Resourced provision	9.0
4503	Resourced provision	4.0
4840	Not applicable	NaN
4842	Resourced provision	6.0
4843	Resourced provision	12.0

4978		NaN	NaN
4979		NaN	NaN
4980	Resourced provision and SEN unit		36.0
5138	SEN unit		NaN
5139		NaN	NaN
5277	SEN unit		NaN
5378	Not applicable		NaN
5379		NaN	NaN
5751	Not applicable		NaN
5754		NaN	NaN
6009	Resourced provision		19.0
6010		NaN	NaN
6012		NaN	NaN
6015		NaN	NaN
6391	Not applicable		NaN
6392		NaN	NaN
6820		NaN	NaN
6821	Not applicable		NaN
6822		NaN	NaN
6967	Not applicable		NaN
6969	Not applicable		NaN
7178	Resourced provision		29.0
7179	Resourced provision		10.0
7180		NaN	NaN
7181	Resourced provision		13.0
7182	Resourced provision		12.0
7183	Resourced provision		24.0
7585	Not applicable		NaN
8127		NaN	NaN
8130		NaN	NaN
8313		NaN	NaN
8420		NaN	NaN
8423		NaN	NaN
8424		NaN	NaN
8556		NaN	NaN
8654		NaN	NaN
8656		NaN	NaN
8658		NaN	NaN
8739		NaN	NaN
8741	Not applicable		NaN
8742		NaN	NaN
8743		NaN	NaN
8744	Resourced provision		2.0
8745		NaN	NaN
8746		NaN	NaN
8886		NaN	NaN
8887		NaN	NaN
8888		NaN	NaN

8889	Resourced provision	NaN
8891	Not applicable	NaN
8893	NaN	NaN
8894	Not applicable	NaN
8895	NaN	NaN
8897	NaN	NaN
8898	NaN	NaN
8899	Not applicable	NaN
9406	NaN	NaN
9408	NaN	NaN
9410	NaN	NaN
9411	Resourced provision	26.0
9412	Resourced provision	24.0
9413	Resourced provision	24.0
9414	Resourced provision	24.0
9415	Not applicable	NaN
9416	Resourced provision	24.0
9741	SEN unit	NaN
9742	NaN	NaN
9743	NaN	NaN
9744	Resourced provision	18.0
9745	Resourced provision and SEN unit	10.0
9747	NaN	NaN
9748	NaN	NaN
9749	NaN	NaN
9750	NaN	NaN
9751	NaN	NaN
9752	Resourced provision	NaN
9753	Resourced provision	6.0
9754	Resourced provision	4.0
9755	NaN	NaN
9756	Not applicable	NaN
9758	SEN unit	NaN
10187	NaN	NaN
10189	NaN	NaN
10191	NaN	NaN
10585	NaN	NaN
10586	Not applicable	NaN
10587	NaN	NaN
10588	NaN	NaN
10589	NaN	NaN
10590	NaN	NaN
10591	NaN	NaN
10945	NaN	NaN
10948	SEN unit	NaN
10949	NaN	NaN
10950	NaN	NaN
10951	NaN	NaN

11780	Resourced provision	NaN
11781	NaN	NaN
12078	NaN	NaN
12079	Resourced provision	5.0
12080	NaN	NaN
12081	NaN	NaN
12083	NaN	NaN
12458	NaN	NaN
12459	NaN	NaN
12460	NaN	NaN
12461	SEN unit	NaN
12463	NaN	NaN
12464	NaN	NaN
12465	NaN	NaN
12466	NaN	NaN
12467	NaN	NaN
12468	Not applicable	NaN
12469	NaN	NaN
12470	NaN	NaN
12472	NaN	NaN
12473	NaN	NaN
12474	NaN	NaN
13039	NaN	NaN
13040	NaN	NaN
13041	Not applicable	NaN
13957	NaN	NaN
13958	NaN	NaN
13959	Not applicable	NaN
13960	NaN	NaN
13962	Resourced provision	14.0
13963	NaN	NaN
13964	NaN	NaN
13969	NaN	NaN
13970	Not applicable	NaN
13972	NaN	NaN
13973	Resourced provision	113.0
13976	Resourced provision	90.0
13978	NaN	NaN
14337	NaN	NaN
14338	NaN	NaN
14685	NaN	NaN
14686	NaN	NaN
15817	Resourced provision	28.0
15818	NaN	NaN
17050	NaN	NaN
17051	NaN	NaN
17052	Not applicable	NaN
17053	NaN	NaN

17054	NaN	NaN
17055	NaN	NaN
17056	NaN	NaN
17057	NaN	NaN
17061	Not applicable	NaN
17062	NaN	NaN
17063	NaN	NaN
17064	NaN	NaN
17065	NaN	NaN
17677	NaN	NaN
17680	NaN	NaN
17682	NaN	NaN
17683	NaN	NaN
17684	NaN	NaN
17685	NaN	NaN
18214	Not applicable	NaN
19049	NaN	NaN
19050	NaN	NaN
19051	NaN	NaN
19052	NaN	NaN
19055	NaN	NaN
19056	NaN	NaN
19059	NaN	NaN
19063	NaN	NaN
19064	NaN	NaN
19065	NaN	NaN
19068	NaN	NaN
19069	NaN	NaN
19071	NaN	NaN
19073	NaN	NaN
19074	NaN	NaN
19075	NaN	NaN
19076	NaN	NaN
19077	NaN	NaN
19078	NaN	NaN
19080	NaN	NaN
19081	NaN	NaN
19082	NaN	NaN
19084	NaN	NaN
19085	NaN	NaN
19086	Resourced provision	106.0
20349	Not applicable	NaN
20350	NaN	NaN
20750	NaN	NaN
20751	NaN	NaN
20752	NaN	NaN
21251	Resourced provision	8.0
21252	NaN	NaN

21253	NaN	NaN
21254	NaN	NaN
21767	Not applicable	NaN
21768	NaN	NaN
21769	NaN	NaN
21770	NaN	NaN
21771	NaN	NaN
21772	NaN	NaN
21773	NaN	NaN
22950	Not applicable	NaN
22951	Not applicable	NaN
22952	NaN	NaN
22953	NaN	NaN
22955	NaN	NaN
22957	NaN	NaN
22966	NaN	NaN
23330	NaN	NaN
23331	NaN	NaN
23945	Resourced provision	90.0
23950	NaN	NaN
23953	Not applicable	NaN
24507	Not applicable	NaN
24893	Not applicable	NaN
24894	NaN	NaN
24895	Not applicable	NaN
25465	NaN	NaN
25467	Not applicable	NaN
25468	NaN	NaN
25469	NaN	NaN
25471	NaN	NaN
25472	NaN	NaN
25788	Resourced provision	16.0
25789	Resourced provision	16.0
25790	Resourced provision	15.0
25791	SEN unit	NaN
26542	Not applicable	NaN
26543	NaN	NaN
26544	NaN	NaN
26545	Not applicable	NaN
30796	Resourced provision	15.0
31082	NaN	NaN
31106	Resourced provision	24.0
31162	NaN	NaN
31343	NaN	NaN
31374	NaN	NaN
31645	NaN	NaN
31646	NaN	NaN
31929	NaN	NaN

31933	Resourced provision and SEN unit	6.0
32019	NaN	NaN
32065	Resourced provision	17.0
32475	SEN unit	NaN
32491	Resourced provision and SEN unit	31.0
32727	NaN	NaN
33027	NaN	NaN
33248	Resourced provision and SEN unit	87.0
33307	Not applicable	NaN
33536	NaN	NaN
33746	NaN	NaN
34124	NaN	NaN
34269	Resourced provision	36.0
34401	NaN	NaN
34514	NaN	NaN
36204	NaN	NaN
37028	NaN	NaN
41648	NaN	NaN
41649	NaN	NaN

	ResourcedProvisionCapacity	SenUnitOnRoll	SenUnitCapacity	GOR (code)	\
5	1.0	NaN	NaN	H	
96	NaN	NaN	NaN	H	
97	NaN	NaN	NaN	H	
98	NaN	NaN	NaN	H	
101	NaN	NaN	NaN	H	
211	NaN	NaN	NaN	H	
212	NaN	NaN	NaN	H	
314	NaN	NaN	NaN	H	
315	NaN	NaN	NaN	H	
316	NaN	NaN	NaN	H	
317	NaN	NaN	NaN	H	
383	NaN	NaN	NaN	H	
384	NaN	NaN	NaN	H	
385	NaN	NaN	NaN	H	
471	16.0	NaN	NaN	H	
472	NaN	NaN	NaN	H	
473	NaN	NaN	NaN	H	
548	20.0	NaN	NaN	H	
549	20.0	NaN	NaN	H	
550	10.0	NaN	NaN	H	
551	10.0	NaN	NaN	H	
552	NaN	NaN	NaN	H	
665	NaN	NaN	NaN	H	
666	NaN	NaN	NaN	H	
765	NaN	NaN	NaN	H	
766	NaN	NaN	NaN	H	
767	NaN	NaN	NaN	H	

768	NaN	NaN	NaN	H
769	NaN	NaN	NaN	H
880	12.0	NaN	NaN	H
882	NaN	NaN	NaN	H
884	NaN	NaN	NaN	H
885	NaN	NaN	NaN	H
988	NaN	NaN	NaN	H
989	10.0	NaN	NaN	H
990	NaN	NaN	NaN	H
1102	NaN	NaN	NaN	H
1103	12.0	NaN	NaN	H
1104	NaN	NaN	NaN	H
1249	NaN	NaN	NaN	H
1250	NaN	NaN	NaN	H
1251	NaN	NaN	NaN	H
1252	NaN	NaN	NaN	H
1487	NaN	NaN	NaN	H
1488	16.0	NaN	NaN	H
1489	NaN	NaN	NaN	H
1490	12.0	11.0	11.0	H
1700	NaN	NaN	NaN	H
1702	120.0	NaN	NaN	H
1703	NaN	NaN	NaN	H
1856	NaN	NaN	NaN	H
1858	NaN	NaN	NaN	H
1859	NaN	37.0	38.0	H
1860	NaN	NaN	NaN	H
2069	NaN	NaN	NaN	H
2070	NaN	NaN	NaN	H
2071	NaN	NaN	NaN	H
2363	NaN	NaN	NaN	H
2558	28.0	NaN	NaN	H
2698	NaN	NaN	NaN	H
2699	NaN	NaN	NaN	H
2700	NaN	NaN	NaN	H
2701	12.0	NaN	NaN	H
2702	NaN	NaN	NaN	H
2703	NaN	NaN	NaN	H
2704	NaN	NaN	NaN	H
2880	NaN	15.0	15.0	H
2953	NaN	NaN	NaN	H
2954	20.0	NaN	NaN	H
3023	NaN	NaN	NaN	H
3024	NaN	NaN	NaN	H
3026	NaN	NaN	NaN	H
3116	NaN	NaN	NaN	F
3117	NaN	NaN	NaN	F
3118	6.0	NaN	NaN	F

3119	NaN	NaN	NaN	F
3120	NaN	NaN	NaN	F
3121	NaN	NaN	NaN	F
3122	NaN	NaN	NaN	F
3123	NaN	NaN	NaN	F
3124	NaN	NaN	NaN	F
3125	NaN	NaN	NaN	F
3126	6.0	NaN	NaN	F
3127	NaN	NaN	NaN	F
3128	NaN	NaN	NaN	F
3129	NaN	NaN	NaN	F
3130	NaN	NaN	NaN	F
3131	NaN	NaN	NaN	F
3132	NaN	NaN	NaN	F
3133	NaN	NaN	NaN	F
3134	NaN	NaN	NaN	F
3135	NaN	NaN	NaN	F
3136	NaN	NaN	NaN	F
3137	NaN	NaN	NaN	F
3138	NaN	NaN	NaN	F
3140	NaN	NaN	NaN	F
3141	NaN	NaN	NaN	F
3146	NaN	NaN	NaN	F
3629	NaN	NaN	NaN	F
3762	10.0	NaN	NaN	F
4130	NaN	NaN	NaN	F
4131	NaN	NaN	NaN	F
4132	NaN	NaN	NaN	F
4133	NaN	NaN	NaN	F
4134	NaN	NaN	NaN	F
4135	NaN	NaN	NaN	F
4136	NaN	NaN	NaN	F
4137	NaN	NaN	NaN	F
4274	180.0	NaN	NaN	F
4275	NaN	NaN	NaN	F
4276	NaN	NaN	NaN	F
4277	NaN	NaN	NaN	F
4279	20.0	NaN	NaN	F
4281	20.0	NaN	NaN	F
4499	NaN	NaN	NaN	B
4500	6.0	NaN	NaN	B
4501	9.0	NaN	NaN	B
4502	9.0	NaN	NaN	B
4503	4.0	NaN	NaN	B
4840	NaN	NaN	NaN	B
4842	6.0	NaN	NaN	B
4843	12.0	NaN	NaN	B
4978	NaN	NaN	NaN	B

4979	NaN	NaN	NaN	B
4980	36.0	36.0	36.0	B
5138	NaN	10.0	12.0	B
5139	NaN	NaN	NaN	B
5277	NaN	6.0	6.0	B
5378	NaN	NaN	NaN	B
5379	NaN	NaN	NaN	B
5751	NaN	NaN	NaN	B
5754	NaN	NaN	NaN	B
6009	19.0	NaN	NaN	B
6010	NaN	NaN	NaN	B
6012	NaN	NaN	NaN	B
6015	NaN	NaN	NaN	B
6391	NaN	NaN	NaN	B
6392	NaN	NaN	NaN	B
6820	NaN	NaN	NaN	D
6821	NaN	NaN	NaN	D
6822	NaN	NaN	NaN	D
6967	NaN	NaN	NaN	D
6969	NaN	NaN	NaN	D
7178	30.0	NaN	NaN	D
7179	10.0	NaN	NaN	D
7180	NaN	NaN	NaN	D
7181	10.0	NaN	NaN	D
7182	12.0	NaN	NaN	D
7183	30.0	NaN	NaN	D
7585	NaN	NaN	NaN	D
8127	NaN	NaN	NaN	D
8130	NaN	NaN	NaN	D
8313	NaN	NaN	NaN	A
8420	NaN	NaN	NaN	A
8423	NaN	NaN	NaN	A
8424	NaN	NaN	NaN	A
8556	NaN	NaN	NaN	A
8654	NaN	NaN	NaN	A
8656	NaN	NaN	NaN	A
8658	NaN	NaN	NaN	A
8739	NaN	NaN	NaN	A
8741	NaN	NaN	NaN	A
8742	NaN	NaN	NaN	A
8743	NaN	NaN	NaN	A
8744	2.0	NaN	NaN	A
8745	NaN	NaN	NaN	A
8746	NaN	NaN	NaN	A
8886	NaN	NaN	NaN	K
8887	NaN	NaN	NaN	K
8888	NaN	NaN	NaN	K
8889	NaN	NaN	NaN	K

8891	NaN	NaN	NaN	K
8893	NaN	NaN	NaN	K
8894	NaN	NaN	NaN	K
8895	NaN	NaN	NaN	K
8897	NaN	NaN	NaN	K
8898	NaN	NaN	NaN	K
8899	NaN	NaN	NaN	K
9406	NaN	NaN	NaN	G
9408	NaN	NaN	NaN	G
9410	NaN	NaN	NaN	G
9411	24.0	NaN	NaN	G
9412	24.0	NaN	NaN	G
9413	24.0	NaN	NaN	G
9414	24.0	NaN	NaN	G
9415	NaN	NaN	NaN	G
9416	24.0	NaN	NaN	G
9741	NaN	9.0	20.0	J
9742	NaN	NaN	NaN	J
9743	NaN	NaN	NaN	J
9744	20.0	NaN	NaN	J
9745	10.0	10.0	10.0	J
9747	NaN	NaN	NaN	J
9748	NaN	NaN	NaN	J
9749	NaN	NaN	NaN	J
9750	NaN	NaN	NaN	J
9751	NaN	NaN	NaN	J
9752	NaN	NaN	NaN	J
9753	6.0	NaN	NaN	J
9754	4.0	NaN	NaN	J
9755	NaN	NaN	NaN	J
9756	NaN	NaN	NaN	J
9758	NaN	10.0	10.0	J
10187	NaN	NaN	NaN	J
10189	NaN	NaN	NaN	J
10191	NaN	NaN	NaN	J
10585	NaN	NaN	NaN	G
10586	NaN	NaN	NaN	G
10587	NaN	NaN	NaN	G
10588	NaN	NaN	NaN	G
10589	NaN	NaN	NaN	G
10590	NaN	NaN	NaN	G
10591	NaN	NaN	NaN	G
10945	NaN	NaN	NaN	B
10948	NaN	22.0	22.0	B
10949	NaN	NaN	NaN	B
10950	NaN	NaN	NaN	B
10951	NaN	NaN	NaN	B
11780	NaN	NaN	NaN	K

11781	NaN	NaN	NaN	K
12078	NaN	NaN	NaN	B
12079	10.0	NaN	NaN	B
12080	NaN	NaN	NaN	B
12081	NaN	NaN	NaN	B
12083	NaN	NaN	NaN	B
12458	NaN	NaN	NaN	E
12459	NaN	NaN	NaN	E
12460	NaN	NaN	NaN	E
12461	NaN	12.0	12.0	E
12463	NaN	NaN	NaN	E
12464	NaN	NaN	NaN	E
12465	NaN	NaN	NaN	E
12466	NaN	NaN	NaN	E
12467	NaN	NaN	NaN	E
12468	NaN	NaN	NaN	E
12469	NaN	NaN	NaN	E
12470	NaN	NaN	NaN	E
12472	NaN	NaN	NaN	E
12473	NaN	NaN	NaN	E
12474	NaN	NaN	NaN	E
13039	NaN	NaN	NaN	K
13040	NaN	NaN	NaN	K
13041	NaN	NaN	NaN	K
13957	NaN	NaN	NaN	A
13958	NaN	NaN	NaN	A
13959	NaN	NaN	NaN	A
13960	NaN	NaN	NaN	A
13962	16.0	NaN	NaN	A
13963	NaN	NaN	NaN	A
13964	NaN	NaN	NaN	A
13969	NaN	NaN	NaN	A
13970	NaN	NaN	NaN	A
13972	NaN	NaN	NaN	A
13973	128.0	NaN	NaN	A
13976	109.0	NaN	NaN	A
13978	NaN	NaN	NaN	A
14337	NaN	NaN	NaN	J
14338	NaN	NaN	NaN	J
14685	NaN	NaN	NaN	G
14686	NaN	NaN	NaN	G
15817	28.0	NaN	NaN	J
15818	NaN	NaN	NaN	J
17050	NaN	NaN	NaN	G
17051	NaN	NaN	NaN	G
17052	NaN	NaN	NaN	G
17053	NaN	NaN	NaN	G
17054	NaN	NaN	NaN	G

17055	NaN	NaN	NaN	G
17056	NaN	NaN	NaN	G
17057	NaN	NaN	NaN	G
17061	NaN	NaN	NaN	G
17062	NaN	NaN	NaN	G
17063	NaN	NaN	NaN	G
17064	NaN	NaN	NaN	G
17065	NaN	NaN	NaN	G
17677	NaN	NaN	NaN	D
17680	NaN	NaN	NaN	D
17682	NaN	NaN	NaN	D
17683	NaN	NaN	NaN	D
17684	NaN	NaN	NaN	D
17685	NaN	NaN	NaN	D
18214	NaN	NaN	NaN	J
19049	NaN	NaN	NaN	B
19050	NaN	NaN	NaN	B
19051	NaN	NaN	NaN	B
19052	NaN	NaN	NaN	B
19055	NaN	NaN	NaN	B
19056	NaN	NaN	NaN	B
19059	NaN	NaN	NaN	B
19063	NaN	NaN	NaN	B
19064	NaN	NaN	NaN	B
19065	NaN	NaN	NaN	B
19068	NaN	NaN	NaN	B
19069	NaN	NaN	NaN	B
19071	NaN	NaN	NaN	B
19073	NaN	NaN	NaN	B
19074	NaN	NaN	NaN	B
19075	NaN	NaN	NaN	B
19076	NaN	NaN	NaN	B
19077	NaN	NaN	NaN	B
19078	NaN	NaN	NaN	B
19080	NaN	NaN	NaN	B
19081	NaN	NaN	NaN	B
19082	NaN	NaN	NaN	B
19084	NaN	NaN	NaN	B
19085	NaN	NaN	NaN	B
19086	106.0	NaN	NaN	B
20349	NaN	NaN	NaN	E
20350	NaN	NaN	NaN	E
20750	NaN	NaN	NaN	G
20751	NaN	NaN	NaN	G
20752	NaN	NaN	NaN	G
21251	8.0	NaN	NaN	D
21252	NaN	NaN	NaN	D
21253	NaN	NaN	NaN	D

21254	NaN	NaN	NaN	D
21767	NaN	NaN	NaN	E
21768	NaN	NaN	NaN	E
21769	NaN	NaN	NaN	E
21770	NaN	NaN	NaN	E
21771	NaN	NaN	NaN	E
21772	NaN	NaN	NaN	E
21773	NaN	NaN	NaN	E
22950	NaN	NaN	NaN	J
22951	NaN	NaN	NaN	J
22952	NaN	NaN	NaN	J
22953	NaN	NaN	NaN	J
22955	NaN	NaN	NaN	J
22957	NaN	NaN	NaN	J
22966	NaN	NaN	NaN	J
23330	NaN	NaN	NaN	F
23331	NaN	NaN	NaN	F
23945	90.0	NaN	NaN	F
23950	NaN	NaN	NaN	F
23953	NaN	NaN	NaN	F
24507	NaN	NaN	NaN	G
24893	NaN	NaN	NaN	J
24894	NaN	NaN	NaN	J
24895	NaN	NaN	NaN	J
25465	NaN	NaN	NaN	F
25467	NaN	NaN	NaN	F
25468	NaN	NaN	NaN	F
25469	NaN	NaN	NaN	F
25471	NaN	NaN	NaN	F
25472	NaN	NaN	NaN	F
25788	16.0	NaN	NaN	J
25789	16.0	NaN	NaN	J
25790	16.0	NaN	NaN	J
25791	NaN	NaN	NaN	J
26542	NaN	NaN	NaN	E
26543	NaN	NaN	NaN	E
26544	NaN	NaN	NaN	E
26545	NaN	NaN	NaN	J
30796	15.0	NaN	NaN	J
31082	NaN	NaN	NaN	E
31106	24.0	NaN	NaN	G
31162	NaN	NaN	NaN	E
31343	NaN	NaN	NaN	D
31374	NaN	NaN	NaN	B
31645	NaN	NaN	NaN	H
31646	NaN	NaN	NaN	H
31929	NaN	NaN	NaN	D
31933	6.0	8.0	8.0	F

32019	NaN	NaN	NaN	F
32065	17.0	NaN	NaN	H
32475	NaN	8.0	8.0	A
32491	31.0	20.0	31.0	D
32727	NaN	NaN	NaN	B
33027	NaN	NaN	NaN	B
33248	90.0	12.0	12.0	H
33307	NaN	NaN	NaN	J
33536	NaN	NaN	NaN	G
33746	NaN	NaN	NaN	K
34124	NaN	NaN	NaN	K
34269	36.0	NaN	NaN	J
34401	NaN	NaN	NaN	B
34514	NaN	NaN	NaN	E
36204	NaN	NaN	NaN	G
37028	NaN	NaN	NaN	F
41648	NaN	NaN	NaN	E
41649	NaN	NaN	NaN	E

	GOR (name)	DistrictAdministrative (code)	\
5	London	E09000007	
96	London	E09000011	
97	London	E09000011	
98	London	E09000011	
101	London	E09000011	
211	London	E09000012	
212	London	E09000012	
314	London	E09000013	
315	London	E09000013	
316	London	E09000013	
317	London	E09000013	
383	London	E09000019	
384	London	E09000019	
385	London	E09000019	
471	London	E09000020	
472	London	E09000020	
473	London	E09000020	
548	London	E09000022	
549	London	E09000022	
550	London	E09000022	
551	London	E09000022	
552	London	E09000022	
665	London	E09000023	
666	London	E09000023	
765	London	E09000028	
766	London	E09000028	
767	London	E09000028	
768	London	E09000028	

769	London	E09000028
880	London	E09000030
882	London	E09000030
884	London	E09000030
885	London	E09000030
988	London	E09000032
989	London	E09000032
990	London	E09000032
1102	London	E09000033
1103	London	E09000033
1104	London	E09000033
1249	London	E09000003
1250	London	E09000003
1251	London	E09000003
1252	London	E09000003
1487	London	E09000005
1488	London	E09000005
1489	London	E09000005
1490	London	E09000005
1700	London	E09000008
1702	London	E09000008
1703	London	E09000008
1856	London	E09000009
1858	London	E09000009
1859	London	E09000009
1860	London	E09000009
2069	London	E09000014
2070	London	E09000014
2071	London	E09000014
2363	London	E09000017
2558	London	E09000021
2698	London	E09000025
2699	London	E09000025
2700	London	E09000025
2701	London	E09000025
2702	London	E09000025
2703	London	E09000025
2704	London	E09000025
2880	London	E09000027
2953	London	E09000029
2954	London	E09000029
3023	London	E09000031
3024	London	E09000031
3026	London	E09000031
3116	West Midlands	E08000025
3117	West Midlands	E08000025
3118	West Midlands	E08000025
3119	West Midlands	E08000025

3120	West Midlands	E08000025
3121	West Midlands	E08000025
3122	West Midlands	E08000025
3123	West Midlands	E08000025
3124	West Midlands	E08000025
3125	West Midlands	E08000025
3126	West Midlands	E08000025
3127	West Midlands	E08000025
3128	West Midlands	E08000025
3129	West Midlands	E08000025
3130	West Midlands	E08000025
3131	West Midlands	E08000025
3132	West Midlands	E08000025
3133	West Midlands	E08000025
3134	West Midlands	E08000025
3135	West Midlands	E08000025
3136	West Midlands	E08000025
3137	West Midlands	E08000025
3138	West Midlands	E08000025
3140	West Midlands	E08000025
3141	West Midlands	E08000025
3146	West Midlands	E08000025
3629	West Midlands	E08000026
3762	West Midlands	E08000027
4130	West Midlands	E08000030
4131	West Midlands	E08000030
4132	West Midlands	E08000030
4133	West Midlands	E08000030
4134	West Midlands	E08000030
4135	West Midlands	E08000030
4136	West Midlands	E08000030
4137	West Midlands	E08000030
4274	West Midlands	E08000031
4275	West Midlands	E08000031
4276	West Midlands	E08000031
4277	West Midlands	E08000031
4279	West Midlands	E08000031
4281	West Midlands	E08000031
4499	North West	E08000012
4500	North West	E08000012
4501	North West	E08000012
4502	North West	E08000012
4503	North West	E08000012
4840	North West	E08000014
4842	North West	E08000014
4843	North West	E08000014
4978	North West	E08000015
4979	North West	E08000015

4980	North West	E08000015
5138	North West	E08000001
5139	North West	E08000001
5277	North West	E08000002
5378	North West	E08000003
5379	North West	E08000003
5751	North West	E08000005
5754	North West	E08000005
6009	North West	E08000007
6010	North West	E08000007
6012	North West	E08000007
6015	North West	E08000007
6391	North West	E08000010
6392	North West	E08000010
6820	Yorkshire and the Humber	E08000018
6821	Yorkshire and the Humber	E08000018
6822	Yorkshire and the Humber	E08000018
6967	Yorkshire and the Humber	E08000019
6969	Yorkshire and the Humber	E08000019
7178	Yorkshire and the Humber	E08000032
7179	Yorkshire and the Humber	E08000032
7180	Yorkshire and the Humber	E08000032
7181	Yorkshire and the Humber	E08000032
7182	Yorkshire and the Humber	E08000032
7183	Yorkshire and the Humber	E08000032
7585	Yorkshire and the Humber	E08000034
8127	Yorkshire and the Humber	E08000036
8130	Yorkshire and the Humber	E08000036
8313	North East	E08000037
8420	North East	E08000021
8423	North East	E08000021
8424	North East	E08000021
8556	North East	E08000022
8654	North East	E08000023
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8886	South West	E06000023
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8899	South West	E06000023
9406	East of England	E06000055
9408	East of England	E06000056
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9411	East of England	E06000032
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9415	East of England	E06000056
9416	East of England	E06000032
9741	South East	E06000038
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10585	East of England	E07000008
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10587	East of England	E07000012
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10590	East of England	E07000011
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10950	North West	E06000006
10951	North West	E06000006
11780	South West	E06000052
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12078	North West	E06000063
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12081	North West	E06000064
12083	North West	E06000064
12458	East Midlands	E07000037
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12470	East Midlands	E07000035
12472	East Midlands	E07000033
12473	East Midlands	E07000033
12474	East Midlands	E07000032
13039	South West	E07000041
13040	South West	E06000026
13041	South West	E06000026
13957	North East	E06000047
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13964	North East	E06000047
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14686	East of England	E07000070
15817	South East	E07000088
15818	South East	E06000045
17050	East of England	E07000099
17051	East of England	E07000095
17052	East of England	E07000095
17053	East of England	E07000240
17054	East of England	E07000241
17055	East of England	E07000096

17056	East of England	E07000099
17057	East of England	E07000095
17061	East of England	E07000103
17062	East of England	E07000103
17063	East of England	E07000241
17064	East of England	E07000241
17065	East of England	E07000243
17677	Yorkshire and the Humber	E06000010
17680	Yorkshire and the Humber	E06000011
17682	Yorkshire and the Humber	E06000012
17683	Yorkshire and the Humber	E06000011
17684	Yorkshire and the Humber	E06000011
17685	Yorkshire and the Humber	E06000012
18214	South East	E07000109
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19050	North West	E07000117
19051	North West	E07000118
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19076	North West	E06000008
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19078	North West	E07000125
19080	North West	E07000122
19081	North West	E07000117
19082	North West	E07000125
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19085	North West	E07000125
19086	North West	E07000117
20349	East Midlands	E07000141
20350	East Midlands	E07000138
20750	East of England	E07000146
20751	East of England	E07000146
20752	East of England	E07000148
21251	Yorkshire and the Humber	E06000014
21252	Yorkshire and the Humber	E06000065
21253	Yorkshire and the Humber	E06000065
21254	Yorkshire and the Humber	E06000065

21767	East Midlands	E06000061
21768	East Midlands	E06000061
21769	East Midlands	E06000061
21770	East Midlands	E06000062
21771	East Midlands	E06000062
21772	East Midlands	E06000062
21773	East Midlands	E06000062
22950	South East	E07000178
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22955	South East	E07000179
22957	South East	E07000181
22966	South East	E07000179
23330	West Midlands	E06000020
23331	West Midlands	E06000020
23945	West Midlands	E07000192
23950	West Midlands	E07000195
23953	West Midlands	E06000021
24507	East of England	E07000202
24893	South East	E07000212
24894	South East	E07000210
24895	South East	E07000216
25465	West Midlands	E07000218
25467	West Midlands	E07000219
25468	West Midlands	E07000222
25469	West Midlands	E07000222
25471	West Midlands	E07000222
25472	West Midlands	E07000219
25788	South East	E07000224
25789	South East	E07000225
25790	South East	E07000227
25791	South East	E07000223
26542	East Midlands	E07000138
26543	East Midlands	E07000142
26544	East Midlands	E07000136
26545	South East	E06000042
30796	South East	E07000085
31082	East Midlands	E06000062
31106	East of England	E06000032
31162	East Midlands	E06000061
31343	Yorkshire and the Humber	E06000011
31374	North West	E08000013
31645	London	E09000008
31646	London	E09000008
31929	Yorkshire and the Humber	E08000036
31933	West Midlands	E08000031
32019	West Midlands	E07000238

32065	London	E09000033
32475	North East	E08000023
32491	Yorkshire and the Humber	E08000032
32727	North West	E07000117
33027	North West	E07000117
33248	London	E09000015
33307	South East	E07000209
33536	East of England	E07000240
33746	South West	E06000023
34124	South West	E07000041
34269	South East	E07000094
34401	North West	E07000121
34514	East Midlands	E06000018
36204	East of England	E07000008
37028	West Midlands	E08000025
41648	East Midlands	E07000135
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	DistrictAdministrative (name)	AdministrativeWard (code) \
5	Camden	E05013666
96	Greenwich	E05014080
97	Greenwich	E05014075
98	Greenwich	E05014072
101	Greenwich	E05014076
211	Hackney	E05009374
212	Hackney	E05009377
314	Hammersmith and Fulham	E05013752
315	Hammersmith and Fulham	E05013737
316	Hammersmith and Fulham	E05013734
317	Hammersmith and Fulham	E05013738
383	Islington	E05013705
384	Islington	E05013700
385	Islington	E05013712
471	Kensington and Chelsea	E05009396
472	Kensington and Chelsea	E05009399
473	Kensington and Chelsea	E05009391
548	Lambeth	E05014100
549	Lambeth	E05014098
550	Lambeth	E05014105
551	Lambeth	E05014101
552	Lambeth	E05014097
665	Lewisham	E05013721
666	Lewisham	E05013732
765	Southwark	E05011116
766	Southwark	E05011110
767	Southwark	E05011101
768	Southwark	E05011110
769	Southwark	E05011115

880	Tower Hamlets	E05009321
882	Tower Hamlets	E05009335
884	Tower Hamlets	E05009317
885	Tower Hamlets	E05009329
988	Wandsworth	E05014009
989	Wandsworth	E05014017
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1102	Westminster	E05013803
1103	Westminster	E05013804
1104	Westminster	E05013795
1249	Barnet	E05013635
1250	Barnet	E05013629
1251	Barnet	E05013648
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1487	Brent	E05013509
1488	Brent	E05013510
1489	Brent	E05013498
1490	Brent	E05013503
1700	Croydon	E05011489
1702	Croydon	E05011476
1703	Croydon	E05011463
1856	Ealing	E05013522
1858	Ealing	E05013519
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2069	Haringey	E05013596
2070	Haringey	E05013604
2071	Haringey	E05013597
2363	Hillingdon	E05013582
2558	Kingston upon Thames	E05013944
2698	Newham	E05013908
2699	Newham	E05013912
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2703	Newham	E05013915
2704	Newham	E05013910
2880	Richmond upon Thames	E05013784
2953	Sutton	E05013759
2954	Sutton	E05013768
3023	Waltham Forest	E05013899
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3116	Birmingham	E05011186
3117	Birmingham	E05011156
3118	Birmingham	E05011166
3119	Birmingham	E05011159
3120	Birmingham	E05011151

3121	Birmingham	E05011120
3122	Birmingham	E05011173
3123	Birmingham	E05011152
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3132	Birmingham	E05011122
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3136	Birmingham	E05011120
3137	Birmingham	E05011156
3138	Birmingham	E05011123
3140	Birmingham	E05011132
3141	Birmingham	E05011135
3146	Birmingham	E05011184
3629	Coventry	E05001228
3762	Dudley	E05001250
4130	Walsall	E05001307
4131	Walsall	E05001311
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4134	Walsall	E05001306
4135	Walsall	E05001317
4136	Walsall	E05001314
4137	Walsall	E05001308
4274	Wolverhampton	E05014842
4275	Wolverhampton	E05014856
4276	Wolverhampton	E05014843
4277	Wolverhampton	E05014840
4279	Wolverhampton	E05014844
4281	Wolverhampton	E05014841
4499	Liverpool	E05015296
4500	Liverpool	E05015282
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4502	Liverpool	E05015314
4503	Liverpool	E05015285
4840	Sefton	E05000945
4842	Sefton	E05000937
4843	Sefton	E05000937
4978	Wirral	E05000972
4979	Wirral	E05000964
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5138	Bolton	E05014830
5139	Bolton	E05014823
5277	Bury	E05014157
5378	Manchester	E05011368
5379	Manchester	E05011371
5751	Rochdale	E05014036
5754	Rochdale	E05014048
6009	Stockport	E05015023
6010	Stockport	E05015023
6012	Stockport	E05015034
6015	Stockport	E05015027
6391	Wigan	E05014998
6392	Wigan	E05015010
6820	Rotherham	E05013010
6821	Rotherham	E05013007
6822	Rotherham	E05012995
6967	Sheffield	E05010860
6969	Sheffield	E05010873
7178	Bradford	E05001356
7179	Bradford	E05001362
7180	Bradford	E05001364
7181	Bradford	E05001359
7182	Bradford	E05001359
7183	Bradford	E05001364
7585	Kirklees	E05001398
8127	Wakefield	E05001456
8130	Wakefield	E05001461
8313	Gateshead	E05001079
8420	Newcastle upon Tyne	E05011445
8423	Newcastle upon Tyne	E05011440
8424	Newcastle upon Tyne	E05011458
8556	North Tyneside	E05001130
8654	South Tyneside	E05001147
8656	South Tyneside	E05001139
8658	South Tyneside	E05001138
8739	Sunderland	E05001155
8741	Sunderland	E05001163
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8743	Sunderland	E05001159
8744	Sunderland	E05001176
8745	Sunderland	E05001156
8746	Sunderland	E05001165
8886	Bristol, City of	E05010907
8887	Bristol, City of	E05010908
8888	Bristol, City of	E05010899
8889	Bristol, City of	E05010906
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8897	Bristol, City of	E05010892
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8899	Bristol, City of	E05010900
9406	Bedford	E05014495
9408	Central Bedfordshire	E05014404
9410	Bedford	E05014495
9411	Luton	E05014748
9412	Luton	E05014742
9413	Luton	E05014738
9414	Luton	E05014742
9415	Central Bedfordshire	E05014405
9416	Luton	E05014745
9741	Reading	E05013868
9742	Reading	E05013878
9743	Reading	E05013866
9744	Reading	E05013872
9745	Reading	E05013866
9747	Windsor and Maidenhead	E05012496
9748	West Berkshire	E05012139
9749	Windsor and Maidenhead	E05012505
9750	West Berkshire	E05012141
9751	Windsor and Maidenhead	E05012501
9752	Wokingham	E05002374
9753	Slough	E05015525
9754	Slough	E05015540
9755	Slough	E05015528
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9758	Slough	E05015527
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10189	Milton Keynes	E05009406
10191	Buckinghamshire	E05013157
10585	Cambridge	E05013050
10586	Cambridge	E05013060
10587	South Cambridgeshire	E05011297
10588	Cambridge	E05013059
10589	Cambridge	E05013056
10590	Huntingdonshire	E05011266
10591	Peterborough	E05010821
10945	Cheshire East	E05008624
10948	Warrington	E05011040
10949	Halton	E05013182
10950	Halton	E05013182
10951	Halton	E05013181
11780	Cornwall	E05013280
11781	Cornwall	E05013355
12078	Cumberland	E05014180

12079	Cumberland	E05014202
12080	Cumberland	E05014179
12081	Westmorland and Furness	E05014235
12083	Westmorland and Furness	E05014240
12458	High Peak	E05010634
12459	High Peak	E05010632
12460	Derby	E05015510
12461	Derby	E05015517
12463	Derby	E05015521
12464	Derby	E05015521
12465	Derby	E05015511
12466	High Peak	E05010640
12467	Amber Valley	E05014704
12468	Derby	E05015519
12469	Derby	E05015517
12470	Derbyshire Dales	E05014601
12472	Bolsover	E05011993
12473	Bolsover	E05011997
12474	Amber Valley	E05014690
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13040	Plymouth	E05002084
13041	Plymouth	E05002086
13957	County Durham	E05009052
13958	County Durham	E05009091
13959	County Durham	E05009092
13960	County Durham	E05009082
13962	County Durham	E05009054
13963	County Durham	E05009038
13964	County Durham	E05009041
13969	Darlington	E05010425
13970	Darlington	E05010427
13972	County Durham	E05009048
13973	County Durham	E05009065
13976	County Durham	E05009059
13978	County Durham	E05009087
14337	Brighton and Hove	E05015410
14338	Brighton and Hove	E05015410
14685	Chelmsford	E05004111
14686	Chelmsford	E05015472
15817	Gosport	E05014140
15818	Southampton	E05015504
17050	North Hertfordshire	E05004763
17051	Broxbourne	E05009004
17052	Broxbourne	E05009010
17053	St Albans	E05013952
17054	Welwyn Hatfield	E05011061
17055	Dacorum	E05004701
17056	North Hertfordshire	E05004768

17057	Broxbourne	E05009008
17061	Watford	E05011054
17062	Watford	E05011052
17063	Welwyn Hatfield	E05011073
17064	Welwyn Hatfield	E05011069
17065	Stevenage	E05004815
17677	Kingston upon Hull, City of	E05011539
17680	East Riding of Yorkshire	E05001688
17682	North East Lincolnshire	E05001715
17683	East Riding of Yorkshire	E05001705
17684	East Riding of Yorkshire	E05001703
17685	North East Lincolnshire	E05001721
18214	Gravesham	E05014923
19049	Hyndburn	E05005207
19050	Burnley	E05005162
19051	Chorley	E05013070
19052	Chorley	E05013066
19055	Burnley	E05005161
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19059	Burnley	E05005155
19063	Pendle	E05013203
19064	Pendle	E05013208
19065	West Lancashire	E05014934
19068	Preston	E05012196
19069	Blackburn with Darwen	E05011513
19071	Hyndburn	E05005221
19073	Pendle	E05013205
19074	Ribble Valley	E05012013
19075	Pendle	E05013210
19076	Blackburn with Darwen	E05011523
19077	Blackburn with Darwen	E05011511
19078	Rossendale	E05005329
19080	Pendle	E05013211
19081	Burnley	E05005157
19082	Rossendale	E05005321
19084	Blackburn with Darwen	E05011515
19085	Rossendale	E05005322
19086	Burnley	E05005159
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20350	Lincoln	E05010789
20750	King's Lynn and West Norfolk	E05012330
20751	King's Lynn and West Norfolk	E05012343
20752	Norwich	E05012913
21251	York	E05010311
21252	North Yorkshire	E05014274
21253	North Yorkshire	E05014319
21254	North Yorkshire	E05014320
21767	North Northamptonshire	E05013238

21768	North Northamptonshire	E05013213
21769	North Northamptonshire	E05013221
21770	West Northamptonshire	E05013251
21771	West Northamptonshire	E05013264
21772	West Northamptonshire	E05013257
21773	West Northamptonshire	E05013241
22950	Oxford	E05013102
22951	Oxford	E05013112
22952	Oxford	E05013105
22953	Oxford	E05013099
22955	South Oxfordshire	E05011703
22957	West Oxfordshire	E05006637
22966	South Oxfordshire	E05011711
23330	Telford and Wrekin	E05015223
23331	Telford and Wrekin	E05015230
23945	Cannock Chase	E05006912
23950	Newcastle-under-Lyme	E05011435
23953	Stoke-on-Trent	E05014558
24507	Ipswich	E05007120
24893	Runnymede	E05012890
24894	Mole Valley	E05015347
24895	Waverley	E05015162
25465	North Warwickshire	E05007459
25467	Nuneaton and Bedworth	E05007483
25468	Warwick	E05012621
25469	Warwick	E05012620
25471	Warwick	E05012630
25472	Nuneaton and Bedworth	E05007484
25788	Arun	E05009818
25789	Chichester	E05011667
25790	Horsham	E05011826
25791	Adur	E05007567
26542	Lincoln	E05010785
26543	West Lindsey	E05009641
26544	Boston	E05009628
26545	Milton Keynes	E05009424
30796	East Hampshire	E05012292
31082	West Northamptonshire	E05013247
31106	Luton	E05014744
31162	North Northamptonshire	E05013228
31343	East Riding of Yorkshire	E05001709
31374	St. Helens	E05014131
31645	Croydon	E05011486
31646	Croydon	E05011479
31929	Wakefield	E05001462
31933	Wolverhampton	E05014844
32019	Wychavon	E05015454
32065	Westminster	E05013794

32475	South Tyneside	E05001143
32491	Bradford	E05001358
32727	Burnley	E05005160
33027	Burnley	E05005163
33248	Harrow	E05013547
33307	Guildford	E05014947
33536	St Albans	E05013964
33746	Bristol, City of	E05010898
34124	Exeter	E05011022
34269	Winchester	E05011001
34401	Lancaster	E05014898
34514	Nottingham	E05012286
36204	Cambridge	E05013056
37028	Birmingham	E05011128
41648	Oadby and Wigston	E05005537
41649	Hinckley and Bosworth	E05005483

	AdministrativeWard (name)	ParliamentaryConstituency (code)	\
5	King's Cross	E14001290	
96	Greenwich Creekside	E14001257	
97	Charlton Village & Riverside	E14001257	
98	Abbey Wood	E14001229	
101	East Greenwich	E14001257	
211	Hackney Wick	E14001260	
212	Hoxton East & Shoreditch	E14001260	
314	White City	E14001264	
315	Coningham	E14001264	
316	Avonmore	E14001264	
317	Fulham Reach	E14001160	
383	Hillrise	E14001305	
384	Caledonian	E14001306	
385	Tollington	E14001305	
471	Golborne	E14001310	
472	Notting Dale	E14001310	
473	Chelsea Riverside	E14001160	
548	Clapham East	E14001175	
549	Brixton Windrush	E14001205	
550	Kennington	E14001559	
551	Clapham Park	E14001175	
552	Brixton Rush Common	E14001175	
665	Evelyn	E14001332	
666	Telegraph Hill	E14001332	
765	South Bermondsey	E14001085	
766	Peckham	E14001421	
767	Dulwich Wood	E14001205	
768	Peckham	E14001421	
769	St Giles	E14001421	
880	Bromley North	E14001525	

882	Weavers	E14001086
884	Bethnal Green	E14001086
885	St Dunstan's	E14001086
988	Balham	E14001550
989	Roehampton	E14001434
990	St Mary's	E14001081
1102	Pimlico South	E14001172
1103	Queen's Park	E14001435
1104	Harrow Road	E14001435
1249	East Barnet	E14001169
1250	Brunswick Park	E14001169
1251	West Finchley	E14001238
1252	East Barnet	E14001169
1487	Roundwood	E14001122
1488	Stonebridge	E14001122
1489	Brondesbury Park	E14001122
1490	Kilburn	E14001435
1700	Woodside	E14001186
1702	Purley & Woodcote	E14001187
1703	Addiscombe West	E14001186
1856	East Acton	E14001207
1858	Dormers Wells	E14001209
1859	South Acton	E14001207
1860	Southall Green	E14001209
2069	Northumberland Park	E14001553
2070	White Hart Lane	E14001503
2071	St Ann's	E14001553
2363	Wood End	E14001276
2558	Surbiton Hill	E14001312
2698	Custom House	E14001576
2699	Forest Gate South	E14001525
2700	West Ham	E14001576
2701	Maryland	E14001525
2702	Green Street East	E14001213
2703	Little Ilford	E14001213
2704	East Ham South	E14001213
2880	North Richmond	E14001445
2953	Hackbridge	E14001153
2954	Sutton West & East Cheam	E14001534
3023	St James	E14001563
3024	Hoe Street	E14001563
3026	Cann Hall	E14001334
3116	Yardley West & Stechford	E14001100
3117	Newtown	E14001096
3118	Sheldon	E14001100
3119	Oscott	E14001093
3120	Ladywood	E14001096
3121	Alum Rock	E14001096

3122	Stockland Green	E14001093
3123	Longbridge & West Heath	E14001097
3124	Oscott	E14001093
3125	King's Norton North	E14001097
3126	Brandwood & King's Heath	E14001099
3127	Rubery & Rednal	E14001097
3128	Ward End	E14001095
3129	Weoley & Selly Oak	E14001097
3130	Highter's Heath	E14001099
3131	Sparkbrook & Balsall Heath East	E14001094
3132	Balsall Heath West	E14001096
3133	Balsall Heath West	E14001096
3134	Nechells	E14001096
3135	Stockland Green	E14001093
3136	Alum Rock	E14001096
3137	Newtown	E14001096
3138	Bartley Green	E14001092
3140	Castle Vale	E14001093
3141	Erdington	E14001093
3146	Weoley & Selly Oak	E14001097
3629	St Michael's	E14001182
3762	Netherton, Woodside and St Andrews	E14001524
4130	Bloxwich West	E14001562
4131	Palfrey	E14001562
4132	Darlaston South	E14001595
4133	Blakenall	E14001562
4134	Bloxwich East	E14001562
4135	Short Heath	E14001594
4136	Pleck	E14001562
4137	Brownhills	E14001064
4274	Bushbury South & Low Hill	E14001594
4275	Wednesfield North	E14001594
4276	East Park	E14001595
4277	Blakenhall	E14001596
4279	Ettingshall North	E14001595
4281	Bushbury North	E14001594
4499	Edge Hill	E14001340
4500	Broadgreen	E14001341
4501	Everton East	E14001338
4502	Norris Green	E14001339
4503	Canning	E14001338
4840	Meols	E14001504
4842	Derby	E14001113
4843	Derby	E14001113
4978	Seacombe	E14001561
4979	Leasowe and Moreton East	E14001561
4980	Upton	E14001589
5138	Kearsley	E14001111

5139	Farnworth South	E14001111
5277	Moorside	E14001144
5378	Hulme	E14001353
5379	Miles Platting & Newton Heath	E14001352
5751	Central Rochdale	E14001446
5754	South Middleton	E14001103
6009	Edgeley	E14001517
6010	Edgeley	E14001517
6012	Reddish South	E14001517
6015	Heatons South	E14001517
6391	Hindley	E14001350
6392	Wigan Central	E14001585
6820	Rotherham East	E14001452
6821	Rawmarsh East	E14001436
6822	Aughton & Swallownest	E14001451
6967	Broomhill and Sharrow Vale	E14001467
6969	Manor Castle	E14001469
7178	Keighley East	E14001308
7179	Shipley	E14001472
7180	Toller	E14001120
7181	Manningham	E14001120
7182	Manningham	E14001120
7183	Toller	E14001120
7585	Dewsbury East	E14001196
8127	Pontefract South	E14001428
8130	Wakefield Rural	E14001418
8313	Lobley Hill and Bensham	E14001244
8420	Elswick	E14001377
8423	Callerton & Throckley	E14001285
8424	Walker	E14001378
8556	Tynemouth	E14001557
8654	Primrose	E14001307
8656	Cleadon and East Boldon	E14001492
8658	Boldon Colliery	E14001307
8739	Copt Hill	E14001295
8741	Redhill	E14001567
8742	Washington North	E14001567
8743	Hetton	E14001295
8744	Washington South	E14001567
8745	Doxford	E14001295
8746	St Anne's	E14001295
8886	Lawrence Hill	E14001132
8887	Lockleaze	E14001133
8888	Frome Vale	E14001133
8889	Knowle	E14001132
8891	Lawrence Hill	E14001132
8893	Eastville	E14001133
8894	Ashley	E14001131

8895	Ashley	E14001131
8897	Central	E14001131
8898	Easton	E14001132
8899	Hartcliffe and Withywood	E14001135
9406	Cauldwell	E14001084
9408	Dunstable East	E14001206
9410	Cauldwell	E14001084
9411	Round Green	E14001346
9412	Farley	E14001346
9413	Bramingham	E14001345
9414	Farley	E14001346
9415	Dunstable North	E14001206
9416	Lewsey	E14001345
9741	Church	E14001210
9742	Tilehurst	E14001439
9743	Caversham	E14001438
9744	Kentwood	E14001439
9745	Caversham	E14001438
9747	Bisham & Cookham	E14001348
9748	Hungerford & Kintbury	E14001376
9749	Furze Platt	E14001348
9750	Newbury Central	E14001376
9751	Clewer East	E14001588
9752	Bulmershe and Whitegates	E14001210
9753	Baylis & Salt Hill	E14001477
9754	Manor Park & Stoke	E14001477
9755	Cippenham Green	E14001477
9756	Upton Lea	E14001477
9758	Chalvey	E14001477
10187	Amersham and Chesham Bois	E14001162
10189	Bletchley East	E14001141
10191	Ryemead and Micklefield	E14001600
10585	Abbey	E14001149
10586	Queen Edith's	E14001481
10587	Histon & Impington	E14001512
10588	Petersfield	E14001149
10589	King's Hedges	E14001149
10590	Huntingdon North	E14001298
10591	Paston and Walton	E14001425
10945	Crewe South	E14001185
10948	Poplars and Hulme	E14001564
10949	Highfield	E14001584
10950	Highfield	E14001584
10951	Halton View	E14001584
11780	Camborne West & Treswithian	E14001148
11781	Truro Moresk & Trehaverne	E14001554
12078	Cleator Moor West	E14001583
12079	Millom	E14001076

12080	Cleator Moor East and Frizington	E14001583
12081	Kendal Strickland and Fell	E14001580
12083	Old Barrow and Hindpool	E14001076
12458	Hadfield South	E14001287
12459	Gamesley	E14001287
12460	Alvaston South	E14001194
12461	Darley	E14001193
12463	Normanton	E14001194
12464	Normanton	E14001194
12465	Arboretum	E14001194
12466	New Mills West	E14001287
12467	Ripley & Marehay	E14001066
12468	Mackworth & New Zealand	E14001193
12469	Darley	E14001193
12470	Hartington & Taddington	E14001195
12472	Pinxton	E14001109
12473	South Normanton West	E14001109
12474	Alfreton	E14001066
13039	Priory	E14001231
13040	Ham	E14001426
13041	Moor View	E14001426
13957	Craghead and South Moor	E14001389
13958	Wingate	E14001211
13959	Woodhouse Close	E14001101
13960	Spennymoor	E14001382
13962	Dawdon	E14001211
13963	Bishop Auckland Town	E14001101
13964	Brandon	E14001173
13969	Park East	E14001190
13970	Pierremont	E14001190
13972	Consett North	E14001106
13973	Horden	E14001211
13976	Easington	E14001211
13978	Tudhoe	E14001382
14337	Queen's Park	E14001129
14338	Queen's Park	E14001129
14685	St Andrews	E14001159
14686	Great Baddow West	E14001159
15817	Bridgemary	E14001252
15818	Swaythling	E14001449
17050	Baldock Town	E14001393
17051	Cheshunt South and Theobalds	E14001139
17052	Waltham Cross	E14001139
17053	Harpenden East	E14001268
17054	Hatfield Central	E14001573
17055	Boxmoor	E14001278
17056	Hitchin Bearton	E14001289
17057	Hoddesdon Town and Rye Park	E14001139

17061	Stanborough	E14001568
17062	Oxhey	E14001568
17063	Welwyn West	E14001573
17064	Peartree	E14001573
17065	Shephall	E14001516
17677	Orchard Park	E14001314
17680	Bridlington Central and Old Town	E14001127
17682	Freshney	E14001255
17683	St Mary's	E14001087
17684	North Holderness	E14001127
17685	Scartho	E14001128
18214	Rosherville	E14001254
19049	Barnfield	E14001299
19050	Rosehill with Burnley Wood	E14001142
19051	Chorley South East & Heath Charnock	E14001170
19052	Chorley East	E14001170
19055	Rosegrove with Lowerhouse	E14001142
19056	Gannow	E14001142
19059	Daneshouse with Stoneyholme	E14001142
19063	Bradley	E14001422
19064	Marsden & Southfield	E14001422
19065	Ormskirk East	E14001577
19068	City Centre	E14001433
19069	Blackburn South East	E14001102
19071	Spring Hill	E14001299
19073	Brierfield West & Reedley	E14001142
19074	Littlemoor	E14001422
19075	Waterside & Horsfield	E14001422
19076	Wensley Fold	E14001102
19077	Blackburn Central	E14001102
19078	Worsley	E14001299
19080	Whitefield & Walverden	E14001422
19081	Gawthorpe	E14001142
19082	Greensclough	E14001450
19084	Darwen South	E14001450
19085	Hareholme	E14001450
19086	Lanehead	E14001142
20349	Grantham St Vincent's	E14001253
20350	Glebe	E14001336
20750	Emneth & Outwell	E14001497
20751	St. Margaret's with St. Nicholas	E14001405
20752	Wensum	E14001409
21251	Acomb	E14001604
21252	Falsgrave & Stepney	E14001461
21253	Skipton East & South	E14001475
21254	Skipton North & Embsay-with-Eastby	E14001475
21767	Windmill	E14001311
21768	Brickhill and Queensway	E14001571

21769	Finedon	E14001571
21770	Delapre and Rushmere	E14001407
21771	St. George	E14001406
21772	Kingsthorpe North	E14001406
21773	Boothville and Parklands	E14001406
22950	Donnington	E14001419
22951	Quarry & Risinghurst	E14001419
22952	Hinksey Park	E14001419
22953	Churchill	E14001419
22955	Didcot South	E14001197
22957	Chipping Norton	E14001072
22966	Wheatley	E14001280
23330	Madeley & Sutton Hill	E14001541
23331	Oakengates & Ketley Bank	E14001541
23945	Hednesford North	E14001150
23950	Wolstanton	E14001380
23953	Bentilee, Ubberley & Townsend	E14001520
24507	Castle Hill	E14001156
24893	Chertsey St Ann's	E14001456
24894	Dorking North	E14001201
24895	Godalming Central & Ockford	E14001249
25465	Atherstone North	E14001400
25467	Heath	E14001400
25468	Leamington Brunswick	E14001566
25469	Kenilworth St John's	E14001309
25471	Warwick Saltisford	E14001566
25472	Kingswood	E14001413
25788	Pevensey	E14001108
25789	Chichester East	E14001166
25790	Roffey South	E14001294
25791	Manor	E14001218
26542	Birchwood	E14001336
26543	Gainsborough North	E14001243
26544	Skirbeck	E14001114
26545	Woughton & Fishermead	E14001369
30796	Alton Eastbrooke	E14001214
31082	Dallington Spencer	E14001406
31106	Leagrave	E14001345
31162	Lloyds	E14001179
31343	South West Holderness	E14001087
31374	Rainhill	E14001510
31645	Thornton Heath	E14001527
31646	Selhurst	E14001188
31929	Wakefield South	E14001418
31933	Ettingshall North	E14001595
32019	Evesham South	E14001203
32065	Church Street	E14001435
32475	Hebburn North	E14001307

32491	Little Horton	E14001118
32727	Queensgate	E14001142
33027	Trinity	E14001142
33248	Harrow on the Hill	E14001271
33307	Bellfields & Slyfield	E14001258
33536	St Peters	E14001507
33746	Filwood	E14001135
34124	St Thomas	E14001231
34269	St Barnabas	E14001587
34401	Marsh	E14001318
34514	Radford	E14001412
36204	King's Hedges	E14001149
37028	Bournbrook & Selly Park	E14001099
41648	Wigston All Saints	E14001266
41649	Burbage Sketchley and Stretton	E14001288

	Parliamentary Constituency (name)	UrbanRural (code) \
5	Holborn and St Pancras	A1
96	Greenwich and Woolwich	A1
97	Greenwich and Woolwich	A1
98	Erith and Thamesmead	A1
101	Greenwich and Woolwich	A1
211	Hackney South and Shoreditch	A1
212	Hackney South and Shoreditch	A1
314	Hammersmith and Chiswick	A1
315	Hammersmith and Chiswick	A1
316	Hammersmith and Chiswick	A1
317	Chelsea and Fulham	A1
383	Islington North	A1
384	Islington South and Finsbury	A1
385	Islington North	A1
471	Kensington and Bayswater	A1
472	Kensington and Bayswater	A1
473	Chelsea and Fulham	A1
548	Clapham and Brixton Hill	A1
549	Dulwich and West Norwood	A1
550	Vauxhall and Camberwell Green	A1
551	Clapham and Brixton Hill	A1
552	Clapham and Brixton Hill	A1
665	Lewisham North	A1
666	Lewisham North	A1
765	Bermondsey and Old Southwark	A1
766	Peckham	A1
767	Dulwich and West Norwood	A1
768	Peckham	A1
769	Peckham	A1
880	Stratford and Bow	A1
882	Bethnal Green and Stepney	A1

884	Bethnal Green and Stepney	A1
885	Bethnal Green and Stepney	A1
988	Tooting	A1
989	Putney	A1
990	Battersea	A1
1102	Cities of London and Westminster	A1
1103	Queen's Park and Maida Vale	A1
1104	Queen's Park and Maida Vale	A1
1249	Chipping Barnet	A1
1250	Chipping Barnet	A1
1251	Finchley and Golders Green	A1
1252	Chipping Barnet	A1
1487	Brent East	A1
1488	Brent East	A1
1489	Brent East	A1
1490	Queen's Park and Maida Vale	A1
1700	Croydon East	A1
1702	Croydon South	A1
1703	Croydon East	A1
1856	Ealing Central and Acton	A1
1858	Ealing Southall	A1
1859	Ealing Central and Acton	A1
1860	Ealing Southall	A1
2069	Tottenham	A1
2070	Southgate and Wood Green	A1
2071	Tottenham	A1
2363	Hayes and Harlington	A1
2558	Kingston and Surbiton	A1
2698	West Ham and Beckton	A1
2699	Stratford and Bow	A1
2700	West Ham and Beckton	A1
2701	Stratford and Bow	A1
2702	East Ham	A1
2703	East Ham	A1
2704	East Ham	A1
2880	Richmond Park	A1
2953	Carshalton and Wallington	A1
2954	Sutton and Cheam	A1
3023	Walthamstow	A1
3024	Walthamstow	A1
3026	Leyton and Wanstead	A1
3116	Birmingham Yardley	A1
3117	Birmingham Ladywood	A1
3118	Birmingham Yardley	A1
3119	Birmingham Erdington	A1
3120	Birmingham Ladywood	A1
3121	Birmingham Ladywood	A1
3122	Birmingham Erdington	A1

3123	Birmingham Northfield	A1
3124	Birmingham Erdington	A1
3125	Birmingham Northfield	A1
3126	Birmingham Selly Oak	A1
3127	Birmingham Northfield	A1
3128	Birmingham Hodge Hill and Solihull North	A1
3129	Birmingham Northfield	A1
3130	Birmingham Selly Oak	A1
3131	Birmingham Hall Green and Moseley	A1
3132	Birmingham Ladywood	A1
3133	Birmingham Ladywood	A1
3134	Birmingham Ladywood	A1
3135	Birmingham Erdington	A1
3136	Birmingham Ladywood	A1
3137	Birmingham Ladywood	A1
3138	Birmingham Edgbaston	A1
3140	Birmingham Erdington	A1
3141	Birmingham Erdington	A1
3146	Birmingham Northfield	A1
3629	Coventry South	C1
3762	Stourbridge	A1
4130	Walsall and Bloxwich	A1
4131	Walsall and Bloxwich	A1
4132	Wolverhampton South East	A1
4133	Walsall and Bloxwich	A1
4134	Walsall and Bloxwich	A1
4135	Wolverhampton North East	A1
4136	Walsall and Bloxwich	A1
4137	Aldridge-Brownhills	A1
4274	Wolverhampton North East	A1
4275	Wolverhampton North East	A1
4276	Wolverhampton South East	A1
4277	Wolverhampton West	A1
4279	Wolverhampton South East	A1
4281	Wolverhampton North East	A1
4499	Liverpool Wavertree	A1
4500	Liverpool West Derby	A1
4501	Liverpool Riverside	A1
4502	Liverpool Walton	A1
4503	Liverpool Riverside	A1
4840	Southport	C1
4842	Bootle	A1
4843	Bootle	A1
4978	Wallasey	A1
4979	Wallasey	A1
4980	Wirral West	A1
5138	Bolton South and Walkden	A1
5139	Bolton South and Walkden	A1

5277	Bury North	A1
5378	Manchester Rusholme	A1
5379	Manchester Central	A1
5751	Rochdale	A1
5754	Blackley and Middleton South	A1
6009	Stockport	A1
6010	Stockport	A1
6012	Stockport	A1
6015	Stockport	A1
6391	Makerfield	A1
6392	Wigan	A1
6820	Rotherham	B1
6821	Rawmarsh and Conisbrough	B1
6822	Rother Valley	B1
6967	Sheffield Central	B1
6969	Sheffield Heeley	B1
7178	Keighley and Ilkley	C1
7179	Shipley	A1
7180	Bradford West	A1
7181	Bradford West	A1
7182	Bradford West	A1
7183	Bradford West	A1
7585	Dewsbury and Batley	A1
8127	Pontefract, Castleford and Knottingley	C1
8130	Ossett and Denby Dale	A1
8313	Gateshead Central and Whickham	A1
8420	Newcastle upon Tyne Central and West	A1
8423	Hexham	A1
8424	Newcastle upon Tyne East and Wallsend	A1
8556	Tynemouth	A1
8654	Jarrow and Gateshead East	A1
8656	South Shields	A1
8658	Jarrow and Gateshead East	A1
8739	Houghton and Sunderland South	A1
8741	Washington and Gateshead South	A1
8742	Washington and Gateshead South	A1
8743	Houghton and Sunderland South	A1
8744	Washington and Gateshead South	A1
8745	Houghton and Sunderland South	A1
8746	Houghton and Sunderland South	A1
8886	Bristol East	C1
8887	Bristol North East	C1
8888	Bristol North East	C1
8889	Bristol East	C1
8891	Bristol East	C1
8893	Bristol North East	C1
8894	Bristol Central	C1
8895	Bristol Central	C1

8897	Bristol Central	C1
8898	Bristol East	C1
8899	Bristol South	C1
9406	Bedford	C1
9408	Dunstable and Leighton Buzzard	C1
9410	Bedford	C1
9411	Luton South and South Bedfordshire	C1
9412	Luton South and South Bedfordshire	C1
9413	Luton North	C1
9414	Luton South and South Bedfordshire	C1
9415	Dunstable and Leighton Buzzard	C1
9416	Luton North	C1
9741	Earley and Woodley	C1
9742	Reading West and Mid Berkshire	C1
9743	Reading Central	C1
9744	Reading West and Mid Berkshire	C1
9745	Reading Central	C1
9747	Maidenhead	C1
9748	Newbury	D1
9749	Maidenhead	C1
9750	Newbury	C1
9751	Windsor	C1
9752	Earley and Woodley	C1
9753	Slough	C1
9754	Slough	C1
9755	Slough	C1
9756	Slough	C1
9758	Slough	C1
10187	Chesham and Amersham	C1
10189	Buckingham and Bletchley	C1
10191	Wycombe	C1
10585	Cambridge	C1
10586	South Cambridgeshire	C1
10587	St Neots and Mid Cambridgeshire	C1
10588	Cambridge	C1
10589	Cambridge	C1
10590	Huntingdon	C1
10591	Peterborough	C1
10945	Crewe and Nantwich	C1
10948	Warrington North	C1
10949	Widnes and Halewood	C1
10950	Widnes and Halewood	C1
10951	Widnes and Halewood	C1
11780	Camborne and Redruth	C1
11781	Truro and Falmouth	C1
12078	Whitehaven and Workington	D1
12079	Barrow and Furness	D1
12080	Whitehaven and Workington	D1

12081	Westmorland and Lonsdale	C1
12083	Barrow and Furness	C1
12458	High Peak	A1
12459	High Peak	A1
12460	Derby South	C1
12461	Derby North	C1
12463	Derby South	C1
12464	Derby South	C1
12465	Derby South	C1
12466	High Peak	C1
12467	Amber Valley	B1
12468	Derby North	C1
12469	Derby North	C1
12470	Derbyshire Dales	F1
12472	Bolsover	B1
12473	Bolsover	B1
12474	Amber Valley	B1
13039	Exeter	C1
13040	Plymouth Moor View	C1
13041	Plymouth Moor View	C1
13957	North Durham	C1
13958	Easington	D1
13959	Bishop Auckland	C1
13960	Newton Aycliffe and Spennymoor	C1
13962	Easington	C1
13963	Bishop Auckland	C1
13964	City of Durham	D1
13969	Darlington	C1
13970	Darlington	C1
13972	Blaydon and Consett	C1
13973	Easington	C1
13976	Easington	D1
13978	Newton Aycliffe and Spennymoor	C1
14337	Brighton Kemptown and Peacehaven	C1
14338	Brighton Kemptown and Peacehaven	C1
14685	Chelmsford	C1
14686	Chelmsford	C1
15817	Gosport	C1
15818	Romsey and Southampton North	C1
17050	North East Hertfordshire	C1
17051	Broxbourne	A1
17052	Broxbourne	A1
17053	Harpenden and Berkhamsted	C1
17054	Welwyn Hatfield	C1
17055	Hemel Hempstead	A1
17056	Hitchin	C1
17057	Broxbourne	A1
17061	Watford	A1

17062	Watford	A1
17063	Welwyn Hatfield	C1
17064	Welwyn Hatfield	C1
17065	Stevenage	C1
17677	Kingston upon Hull North and Cottingham	C1
17680	Bridlington and The Wolds	C1
17682	Great Grimsby and Cleethorpes	C1
17683	Beverley and Holderness	C1
17684	Bridlington and The Wolds	D1
17685	Brigg and Immingham	C1
18214	Gravesham	A1
19049	Hyndburn	C1
19050	Burnley	C1
19051	Chorley	C1
19052	Chorley	C1
19055	Burnley	C1
19056	Burnley	C1
19059	Burnley	C1
19063	Pendle and Clitheroe	C1
19064	Pendle and Clitheroe	C1
19065	West Lancashire	C1
19068	Preston	C1
19069	Blackburn	C1
19071	Hyndburn	C1
19073	Burnley	C1
19074	Pendle and Clitheroe	C1
19075	Pendle and Clitheroe	C1
19076	Blackburn	C1
19077	Blackburn	C1
19078	Hyndburn	C1
19080	Pendle and Clitheroe	C1
19081	Burnley	C1
19082	Rossendale and Darwen	C1
19084	Rossendale and Darwen	C1
19085	Rossendale and Darwen	C1
19086	Burnley	C1
20349	Grantham and Bourne	C1
20350	Lincoln	C1
20750	South West Norfolk	C1
20751	North West Norfolk	C1
20752	Norwich South	C1
21251	York Central	C1
21252	Scarborough and Whitby	C1
21253	Skipton and Ripon	C1
21254	Skipton and Ripon	C1
21767	Kettering	C1
21768	Wellingborough and Rushden	C1
21769	Wellingborough and Rushden	C1

21770	Northampton South	C1
21771	Northampton North	C1
21772	Northampton North	C1
21773	Northampton North	C1
22950	Oxford East	C1
22951	Oxford East	C1
22952	Oxford East	C1
22953	Oxford East	C1
22955	Didcot and Wantage	C1
22957	Banbury	D1
22966	Henley and Thame	C1
23330	Telford	C1
23331	Telford	C1
23945	Cannock Chase	A1
23950	Newcastle-under-Lyme	C1
23953	Stoke-on-Trent Central	C1
24507	Central Suffolk and North Ipswich	C1
24893	Runnymede and Weybridge	A1
24894	Dorking and Horley	C1
24895	Godalming and Ash	C1
25465	North Warwickshire and Bedworth	C1
25467	North Warwickshire and Bedworth	C1
25468	Warwick and Leamington	C1
25469	Kenilworth and Southam	C1
25471	Warwick and Leamington	C1
25472	Nuneaton	C1
25788	Bognor Regis and Littlehampton	C1
25789	Chichester	C1
25790	Horsham	C1
25791	East Worthing and Shoreham	C1
26542	Lincoln	C1
26543	Gainsborough	C1
26544	Boston and Skegness	C1
26545	Milton Keynes Central	C1
30796	East Hampshire	C1
31082	Northampton North	C1
31106	Luton North	C1
31162	Corby and East Northamptonshire	C1
31343	Beverley and Holderness	C1
31374	St Helens South and Whiston	A1
31645	Streatham and Croydon North	A1
31646	Croydon West	A1
31929	Ossett and Denby Dale	A1
31933	Wolverhampton South East	A1
32019	Droitwich and Evesham	C1
32065	Queen's Park and Maida Vale	A1
32475	Jarrow and Gateshead East	A1
32491	Bradford East	A1

32727	Burnley	C1
33027	Burnley	C1
33248	Harrow West	A1
33307	Guildford	C1
33536	St Albans	C1
33746	Bristol South	C1
34124	Exeter	C1
34269	Winchester	C1
34401	Lancaster and Wyre	C1
34514	Nottingham South	B1
36204	Cambridge	C1
37028	Birmingham Selly Oak	A1
41648	Harborough, Oadby and Wigston	C1
41649	Hinckley and Bosworth	C1

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5	(England/Wales) Urban major conurbation	E09000007	
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882	(England/Wales) Urban major conurbation	E09000030	
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1103	(England/Wales)	Urban major conurbation	E09000033
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1490	(England/Wales)	Urban major conurbation	E09000005
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2363	(England/Wales)	Urban major conurbation	E09000017
2558	(England/Wales)	Urban major conurbation	E09000021
2698	(England/Wales)	Urban major conurbation	E09000025
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7585	(England/Wales) Urban major conurbation	E08000034
8127	(England/Wales) Urban city and town	E08000036
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8313	(England/Wales) Urban major conurbation	E08000037
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12459	(England/Wales) Urban major conurbation	E10000007
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12470	(England/Wales) Rural hamlet and isolated dwel...	E10000007
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19071	(England/Wales) Urban city and town	E10000017
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20349	(England/Wales) Urban city and town	E10000019
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20750	(England/Wales) Urban city and town	E10000020
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20752	(England/Wales) Urban city and town	E10000020
21251	(England/Wales) Urban city and town	E06000014
21252	(England/Wales) Urban city and town	E06000065
21253	(England/Wales) Urban city and town	E06000065
21254	(England/Wales) Urban city and town	E06000065
21767	(England/Wales) Urban city and town	E06000061
21768	(England/Wales) Urban city and town	E06000061
21769	(England/Wales) Urban city and town	E06000061
21770	(England/Wales) Urban city and town	E06000062

21771	(England/Wales) Urban city and town	E06000062
21772	(England/Wales) Urban city and town	E06000062
21773	(England/Wales) Urban city and town	E06000062
22950	(England/Wales) Urban city and town	E10000025
22951	(England/Wales) Urban city and town	E10000025
22952	(England/Wales) Urban city and town	E10000025
22953	(England/Wales) Urban city and town	E10000025
22955	(England/Wales) Urban city and town	E10000025
22957	(England/Wales) Rural town and fringe	E10000025
22966	(England/Wales) Urban city and town	E10000025
23330	(England/Wales) Urban city and town	E06000020
23331	(England/Wales) Urban city and town	E06000020
23945	(England/Wales) Urban major conurbation	E10000028
23950	(England/Wales) Urban city and town	E10000028
23953	(England/Wales) Urban city and town	E06000021
24507	(England/Wales) Urban city and town	E10000029
24893	(England/Wales) Urban major conurbation	E10000030
24894	(England/Wales) Urban city and town	E10000030
24895	(England/Wales) Urban city and town	E10000030
25465	(England/Wales) Urban city and town	E10000031
25467	(England/Wales) Urban city and town	E10000031
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25469	(England/Wales) Urban city and town	E10000031
25471	(England/Wales) Urban city and town	E10000031
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25788	(England/Wales) Urban city and town	E10000032
25789	(England/Wales) Urban city and town	E10000032
25790	(England/Wales) Urban city and town	E10000032
25791	(England/Wales) Urban city and town	E10000032
26542	(England/Wales) Urban city and town	E10000019
26543	(England/Wales) Urban city and town	E10000019
26544	(England/Wales) Urban city and town	E10000019
26545	(England/Wales) Urban city and town	E06000042
30796	(England/Wales) Urban city and town	E10000014
31082	(England/Wales) Urban city and town	E06000062
31106	(England/Wales) Urban city and town	E06000032
31162	(England/Wales) Urban city and town	E06000061
31343	(England/Wales) Urban city and town	E06000011
31374	(England/Wales) Urban major conurbation	E08000013
31645	(England/Wales) Urban major conurbation	E09000008
31646	(England/Wales) Urban major conurbation	E09000008
31929	(England/Wales) Urban major conurbation	E08000036
31933	(England/Wales) Urban major conurbation	E08000031
32019	(England/Wales) Urban city and town	E10000034
32065	(England/Wales) Urban major conurbation	E09000033
32475	(England/Wales) Urban major conurbation	E08000023
32491	(England/Wales) Urban major conurbation	E08000032
32727	(England/Wales) Urban city and town	E10000017

33027	(England/Wales) Urban city and town	E10000017
33248	(England/Wales) Urban major conurbation	E09000015
33307	(England/Wales) Urban city and town	E10000030
33536	(England/Wales) Urban city and town	E10000015
33746	(England/Wales) Urban city and town	E06000023
34124	(England/Wales) Urban city and town	E10000008
34269	(England/Wales) Urban city and town	E10000014
34401	(England/Wales) Urban city and town	E10000017
34514	(England/Wales) Urban minor conurbation	E06000018
36204	(England/Wales) Urban city and town	E10000003
37028	(England/Wales) Urban major conurbation	E08000025
41648	(England/Wales) Urban city and town	E10000018
41649	(England/Wales) Urban city and town	E10000018

	Easting	Northing	MSOA (name) \
5	530464.0	182403.0	Camden 029
96	537362.0	177674.0	Greenwich 035
97	541837.0	178429.0	Greenwich 012
98	546762.0	178508.0	Greenwich 008
101	539393.0	178453.0	Greenwich 037
211	535916.0	184524.0	Hackney 022
212	533227.0	183661.0	Hackney 025
314	522759.0	180583.0	Hammersmith and Fulham 002
315	522645.0	179588.0	Hammersmith and Fulham 005
316	524114.0	178545.0	Hammersmith and Fulham 012
317	524079.0	177674.0	Hammersmith and Fulham 016
383	529985.0	187573.0	Islington 001
384	530441.0	183608.0	Islington 019
385	530859.0	186986.0	Islington 003
471	524508.0	181712.0	Kensington and Chelsea 001
472	524052.0	180593.0	Kensington and Chelsea 005
473	527203.0	177835.0	Kensington and Chelsea 019
548	529788.0	175189.0	Lambeth 017
549	531443.0	174834.0	Lambeth 018
550	531196.0	178576.0	Lambeth 002
551	529960.0	174165.0	Lambeth 022
552	530740.0	173735.0	Lambeth 021
665	536620.0	177982.0	Lewisham 002
666	536087.0	175107.0	Lewisham 010
765	533656.0	179025.0	Southwark 004
766	533573.0	177117.0	Southwark 019
767	533578.0	172013.0	Southwark 033
768	534515.0	176877.0	Southwark 022
769	533288.0	177471.0	Southwark 020
880	537629.0	182680.0	Tower Hamlets 008
882	533684.0	182811.0	Tower Hamlets 006
884	535568.0	182775.0	Tower Hamlets 007
885	535617.0	182047.0	Tower Hamlets 016

988	528360.0	173530.0	Wandsworth	021
989	521997.0	174014.0	Wandsworth	013
990	526857.0	176810.0	Wandsworth	001
1102	529763.0	178066.0	Westminster	024
1103	524835.0	182642.0	Westminster	004
1104	524829.0	182547.0	Westminster	005
1249	527087.0	195626.0	Barnet	006
1250	528689.0	194167.0	Barnet	009
1251	525668.0	191761.0	Barnet	019
1252	526828.0	196062.0	Barnet	006
1487	521396.0	184393.0	Brent	025
1488	520575.0	184157.0	Brent	027
1489	523020.0	183489.0	Brent	030
1490	525081.0	183081.0	Brent	034
1700	534285.0	167830.0	Croydon	008
1702	531478.0	161952.0	Croydon	037
1703	533445.0	166142.0	Croydon	022
1856	520760.0	180323.0	Ealing	024
1858	513041.0	180542.0	Ealing	023
1859	519925.0	179731.0	Ealing	033
1860	512040.0	178895.0	Ealing	044
2069	533973.0	190605.0	Haringey	012
2070	532464.0	191409.0	Haringey	005
2071	532059.0	188774.0	Haringey	027
2363	508547.0	181007.0	Hillingdon	024
2558	518731.0	167055.0	Kingston upon Thames	013
2698	540813.0	181540.0	Newham	036
2699	540592.0	185236.0	Newham	008
2700	539454.0	183758.0	Newham	020
2701	538708.0	185220.0	Newham	012
2702	541432.0	184051.0	Newham	014
2703	542932.0	185904.0	Newham	002
2704	543287.0	183080.0	Newham	023
2880	518898.0	175784.0	Richmond upon Thames	002
2953	528036.0	166609.0	Sutton	004
2954	525346.0	164285.0	Sutton	018
3023	536563.0	188420.0	Waltham Forest	017
3024	537687.0	189179.0	Waltham Forest	016
3026	539513.0	186451.0	Waltham Forest	024
3116	412817.0	286694.0	Birmingham	066
3117	406821.0	288242.0	Birmingham	050
3118	414260.0	285474.0	Birmingham	072
3119	406358.0	293535.0	Birmingham	019
3120	406437.0	285719.0	Birmingham	134
3121	410237.0	288181.0	Birmingham	051
3122	408856.0	291861.0	Birmingham	022
3123	402685.0	278105.0	Birmingham	126
3124	407743.0	293560.0	Birmingham	017

3125	404518.0	279360.0	Birmingham	127
3126	405972.0	280352.0	Birmingham	118
3127	399847.0	277658.0	Birmingham	130
3128	411432.0	288276.0	Birmingham	044
3129	402250.0	282208.0	Birmingham	101
3130	408851.0	279463.0	Birmingham	122
3131	409125.0	285014.0	Birmingham	077
3132	407244.0	284370.0	Birmingham	088
3133	406912.0	285281.0	Birmingham	134
3134	408737.0	288424.0	Birmingham	043
3135	410206.0	291635.0	Birmingham	031
3136	409477.0	287857.0	Birmingham	052
3137	406857.0	288824.0	Birmingham	050
3138	401193.0	281431.0	Birmingham	106
3140	413997.0	291279.0	Birmingham	029
3141	411130.0	292159.0	Birmingham	023
3146	402113.0	282052.0	Birmingham	101
3629	434119.0	279729.0	Coventry	024
3762	394593.0	288325.0	Dudley	018
4130	399618.0	302074.0	Walsall	008
4131	401424.0	296562.0	Walsall	037
4132	397401.0	296100.0	Walsall	038
4133	400747.0	301867.0	Walsall	012
4134	400180.0	302866.0	Walsall	006
4135	397618.0	300395.0	Walsall	020
4136	399540.0	298595.0	Walsall	026
4137	404862.0	305418.0	Walsall	002
4274	392327.0	301542.0	Wolverhampton	007
4275	396042.0	301780.0	Wolverhampton	005
4276	392918.0	298453.0	Wolverhampton	018
4277	391772.0	296924.0	Wolverhampton	035
4279	392857.0	296486.0	Wolverhampton	029
4281	392356.0	302495.0	Wolverhampton	001
4499	337424.0	389522.0	Liverpool	035
4500	340115.0	391401.0	Liverpool	029
4501	335892.0	391652.0	Liverpool	023
4502	339027.0	394628.0	Liverpool	010
4503	335991.0	389590.0	Liverpool	037
4840	336491.0	419245.0	Sefton	002
4842	334929.0	394839.0	Sefton	038
4843	334634.0	396580.0	Sefton	035
4978	331344.0	390958.0	Wirral	010
4979	327688.0	391547.0	Wirral	006
4980	328097.0	387220.0	Wirral	025
5138	374374.0	405686.0	Bolton	032
5139	371456.0	405616.0	Bolton	033
5277	381926.0	411527.0	Bury	007
5378	383998.0	396642.0	Manchester	019

5379	385384.0	399902.0	Manchester	054
5751	389572.0	413951.0	Rochdale	010
5754	386335.0	405877.0	Rochdale	024
6009	388870.0	390103.0	Stockport	016
6010	388275.0	389782.0	Stockport	016
6012	389745.0	393175.0	Stockport	003
6015	387034.0	390990.0	Stockport	013
6391	362771.0	404084.0	Wigan	016
6392	358743.0	406063.0	Wigan	009
6820	444843.0	392828.0	Rotherham	013
6821	444144.0	396051.0	Rotherham	008
6822	445467.0	386533.0	Rotherham	026
6967	434273.0	386604.0	Sheffield	074
6969	436122.0	387343.0	Sheffield	075
7178	407464.0	441577.0	Bradford	008
7179	413563.0	437865.0	Bradford	018
7180	414552.0	434537.0	Bradford	033
7181	415476.0	434012.0	Bradford	065
7182	415885.0	434491.0	Bradford	064
7183	414008.0	433961.0	Bradford	037
7585	423978.0	421845.0	Kirklees	017
8127	446486.0	421849.0	Wakefield	018
8130	431601.0	416374.0	Wakefield	037
8313	424627.0	562047.0	Gateshead	008
8420	423394.0	563891.0	Newcastle upon Tyne	039
8423	416712.0	565736.0	Newcastle upon Tyne	014
8424	428139.0	564125.0	Newcastle upon Tyne	028
8556	436448.0	568961.0	North Tyneside	016
8654	433104.0	564764.0	South Tyneside	007
8656	436475.0	561480.0	South Tyneside	023
8658	434829.0	561639.0	South Tyneside	021
8739	434457.0	549874.0	Sunderland	034
8741	436637.0	558811.0	Sunderland	004
8742	431192.0	558025.0	Sunderland	007
8743	435317.0	546811.0	Sunderland	035
8744	429348.0	555967.0	Sunderland	020
8745	438242.0	552474.0	Sunderland	027
8746	435777.0	556131.0	Sunderland	014
8886	360544.0	172189.0	Bristol	056
8887	360148.0	177014.0	Bristol	005
8888	363854.0	176282.0	Bristol	013
8889	360010.0	169846.0	Bristol	044
8891	359786.0	173365.0	Bristol	054
8893	363147.0	174266.0	Bristol	021
8894	359497.0	173914.0	Bristol	059
8895	360340.0	174853.0	Bristol	058
8897	359169.0	172042.0	Bristol	054
8898	361516.0	174081.0	Bristol	057

8899	358268.0	167723.0	Bristol	053
9406	505293.0	248447.0	Bedford	015
9408	503039.0	222733.0	Central Bedfordshire	027
9410	504576.0	248650.0	Bedford	015
9411	510045.0	221602.0	Luton	016
9412	508586.0	221031.0	Luton	021
9413	508005.0	225569.0	Luton	004
9414	508899.0	220720.0	Luton	021
9415	500672.0	222133.0	Central Bedfordshire	028
9416	504056.0	223720.0	Luton	009
9741	472479.0	170650.0	Reading	017
9742	467087.0	173777.0	Reading	009
9743	472737.0	174651.0	Reading	004
9744	467953.0	174602.0	Reading	006
9745	472292.0	174630.0	Reading	004
9747	488828.0	185145.0	Windsor and Maidenhead	002
9748	433526.0	168672.0	West Berkshire	010
9749	488427.0	182441.0	Windsor and Maidenhead	003
9750	447315.0	167539.0	West Berkshire	019
9751	495603.0	176136.0	Windsor and Maidenhead	014
9752	476224.0	173138.0	Wokingham	005
9753	496287.0	180979.0	Slough	002
9754	496596.0	181367.0	Slough	004
9755	493829.0	180694.0	Slough	006
9756	498618.0	180574.0	Slough	016
9758	496494.0	179487.0	Slough	009
10187	497332.0	198407.0	Buckinghamshire	032
10189	487620.0	233771.0	Milton Keynes	030
10191	487633.0	192680.0	Buckinghamshire	051
10585	547797.0	258830.0	Cambridge	006
10586	546889.0	255719.0	Cambridge	013
10587	543871.0	263140.0	South Cambridgeshire	006
10588	546218.0	258673.0	Cambridge	008
10589	545465.0	260860.0	Cambridge	001
10590	524089.0	272655.0	Huntingdonshire	008
10591	517904.0	302162.0	Peterborough	006
10945	370409.0	354748.0	Cheshire East	043
10948	360808.0	391043.0	Warrington	006
10949	350068.0	385942.0	Halton	006
10950	351182.0	386998.0	Halton	005
10951	352619.0	386174.0	Halton	003
11780	164357.0	40052.0	Cornwall	053
11781	182191.0	45472.0	Cornwall	043
12078	302504.0	514611.0	Copeland	004
12079	317120.0	480026.0	Copeland	008
12080	303715.0	517617.0	Copeland	004
12081	351091.0	493023.0	South Lakeland	004
12083	319266.0	469934.0	Barrow-in-Furness	004

12458	402025.0	395856.0	High Peak	001
12459	401061.0	394609.0	High Peak	002
12460	436784.0	332545.0	Derby	026
12461	434694.0	336780.0	Derby	008
12463	435354.0	333884.0	Derby	020
12464	435138.0	334172.0	Derby	020
12465	434665.0	334904.0	Derby	016
12466	399930.0	385505.0	High Peak	005
12467	439496.0	350198.0	Amber Valley	006
12468	434095.0	336426.0	Derby	011
12469	434377.0	337027.0	Derby	008
12470	413610.0	368357.0	Derbyshire Dales	011
12472	445774.0	355113.0	Bolsover	010
12473	444215.0	356386.0	Bolsover	009
12474	441054.0	355327.0	Amber Valley	001
13039	294145.0	91451.0	Exeter	013
13040	246114.0	57322.0	Plymouth	013
13041	250817.0	58856.0	Plymouth	005
13957	418672.0	552421.0	County Durham	009
13958	440006.0	537732.0	County Durham	043
13959	420568.0	527882.0	County Durham	058
13960	425504.0	534379.0	County Durham	047
13962	443202.0	548814.0	County Durham	017
13963	420555.0	529436.0	County Durham	056
13964	425111.0	540600.0	County Durham	033
13969	429365.0	514575.0	Darlington	016
13970	428389.0	514936.0	Darlington	016
13972	411425.0	551337.0	County Durham	010
13973	444850.0	540744.0	County Durham	036
13976	441574.0	543560.0	County Durham	025
13978	426893.0	534200.0	County Durham	049
14337	531757.0	104463.0	Brighton and Hove	030
14338	531990.0	104327.0	Brighton and Hove	030
14685	569655.0	208545.0	Chelmsford	006
14686	572147.0	204870.0	Chelmsford	014
15817	458607.0	103354.0	Gosport	001
15818	443003.0	116387.0	Southampton	003
17050	524422.0	232975.0	North Hertfordshire	004
17051	535572.0	202386.0	Broxbourne	010
17052	535629.0	200175.0	Broxbourne	013
17053	514686.0	215515.0	St Albans	002
17054	522508.0	209280.0	Welwyn Hatfield	010
17055	505135.0	206809.0	Dacorum	018
17056	518415.0	229887.0	North Hertfordshire	010
17057	538032.0	209736.0	Broxbourne	002
17061	510707.0	200068.0	Watford	002
17062	511042.0	194903.0	Watford	012
17063	523164.0	215711.0	Welwyn Hatfield	002

17064	524527.0	212147.0	Welwyn Hatfield	007
17065	525319.0	223126.0	Stevenage	010
17677	507516.0	432852.0	Kingston upon Hull	008
17680	518116.0	467883.0	East Riding of Yorkshire	002
17682	523511.0	410013.0	North East Lincolnshire	004
17683	503182.0	439972.0	East Riding of Yorkshire	017
17684	520382.0	447555.0	East Riding of Yorkshire	012
17685	526588.0	406139.0	North East Lincolnshire	021
18214	563365.0	174145.0	Gravesham	001
19049	376292.0	427885.0	Hyndburn	008
19050	384712.0	431453.0	Burnley	014
19051	358407.0	416792.0	Chorley	010
19052	359083.0	417855.0	Chorley	009
19055	381638.0	432893.0	Burnley	006
19056	382162.0	432930.0	Burnley	006
19059	383777.0	433624.0	Burnley	003
19063	386205.0	438147.0	Pendle	009
19064	388086.0	438052.0	Pendle	012
19065	341336.0	407927.0	West Lancashire	007
19068	354219.0	429275.0	Preston	017
19069	368189.0	425998.0	Blackburn with Darwen	011
19071	374886.0	427962.0	Hyndburn	006
19073	384962.0	436253.0	Pendle	013
19074	374427.0	441390.0	Ribble Valley	003
19075	389396.0	440001.0	Pendle	007
19076	367480.0	428003.0	Blackburn with Darwen	006
19077	368891.0	427803.0	Blackburn with Darwen	007
19078	379268.0	423166.0	Rossendale	002
19080	386153.0	437486.0	Pendle	010
19081	380092.0	433291.0	Burnley	004
19082	386987.0	423440.0	Rossendale	003
19084	369806.0	421970.0	Blackburn with Darwen	015
19085	383073.0	422435.0	Rossendale	010
19086	385285.0	433922.0	Burnley	002
20349	491819.0	336471.0	South Kesteven	006
20350	499019.0	372866.0	Lincoln	004
20750	549661.0	306957.0	King's Lynn and West Norfolk	016
20751	562139.0	319842.0	King's Lynn and West Norfolk	011
20752	619731.0	309272.0	Norwich	006
21251	457203.0	452268.0	York	012
21252	503626.0	488043.0	Scarborough	008
21253	399379.0	451426.0	Craven	005
21254	399302.0	451752.0	Craven	005
21767	487790.0	279509.0	North Northamptonshire	016
21768	488444.0	267389.0	North Northamptonshire	032
21769	489767.0	268608.0	North Northamptonshire	030
21770	474651.0	258464.0	West Northamptonshire	038
21771	476771.0	262680.0	West Northamptonshire	019

21772	474404.0	264633.0	West Northamptonshire	008
21773	477285.0	263925.0	West Northamptonshire	007
22950	453107.0	205197.0	Oxford	014
22951	455495.0	206950.0	Oxford	007
22952	451204.0	205180.0	Oxford	012
22953	455175.0	206315.0	Oxford	010
22955	452467.0	190396.0	South Oxfordshire	010
22957	431369.0	226859.0	West Oxfordshire	001
22966	459119.0	205837.0	South Oxfordshire	004
23330	369245.0	304528.0	Telford and Wrekin	022
23331	369646.0	310962.0	Telford and Wrekin	014
23945	400020.0	312245.0	Cannock Chase	005
23950	385374.0	348746.0	Newcastle-under-Lyme	008
23953	391385.0	346239.0	Stoke-on-Trent	017
24507	614766.0	246576.0	Ipswich	002
24893	503346.0	166818.0	Runnymede	004
24894	516251.0	149313.0	Mole Valley	010
24895	497448.0	143945.0	Waverley	007
25465	431028.0	297953.0	North Warwickshire	003
25467	434267.0	286287.0	Nuneaton and Bedworth	016
25468	432534.0	264175.0	Warwick	013
25469	429020.0	271690.0	Warwick	001
25471	428619.0	265277.0	Warwick	012
25472	433733.0	291356.0	Nuneaton and Bedworth	007
25788	493057.0	99582.0	Arun	017
25789	487124.0	105019.0	Chichester	010
25790	518392.0	131222.0	Horsham	004
25791	517584.0	105074.0	Adur	003
26542	492952.0	369191.0	Lincoln	007
26543	481173.0	390991.0	West Lindsey	004
26544	533640.0	343572.0	Boston	004
26545	486854.0	236268.0	Milton Keynes	023
30796	471991.0	139918.0	East Hampshire	002
31082	474264.0	261799.0	West Northamptonshire	021
31106	505407.0	224248.0	Luton	005
31162	489210.0	289824.0	North Northamptonshire	006
31343	518841.0	428784.0	East Riding of Yorkshire	029
31374	349797.0	391256.0	St. Helens	021
31645	532630.0	168142.0	Croydon	010
31646	532985.0	167413.0	Croydon	013
31929	434152.0	418951.0	Wakefield	030
31933	394445.0	296345.0	Wolverhampton	029
32019	404386.0	243054.0	Wychavon	017
32065	527227.0	182275.0	Westminster	009
32475	431461.0	564651.0	South Tyneside	009
32491	414774.0	431414.0	Bradford	051
32727	384423.0	434479.0	Burnley	003
33027	382737.0	432342.0	Burnley	010

33248	514569.0	186734.0	Harrow	029
33307	499266.0	152079.0	Guildford	007
33536	514422.0	207565.0	St Albans	012
33746	358735.0	169754.0	Bristol	045
34124	290963.0	91692.0	Exeter	010
34269	447477.0	130560.0	Winchester	005
34401	346716.0	461637.0	Lancaster	017
34514	455324.0	340329.0	Nottingham	026
36204	545552.0	261492.0	Cambridge	001
37028	404596.0	282937.0	Birmingham	096
41648	460321.0	298507.0	Oadby and Wigston	005
41649	443082.0	292152.0	Hinckley and Bosworth	014

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383	Islington 001C	NaN	NaN	
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548	Lambeth 017C	NaN	NaN	
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551	Lambeth 022C	NaN	NaN	
552	Lambeth 021E	NaN	NaN	
665	Lewisham 002B	NaN	NaN	
666	Lewisham 010A	NaN	NaN	
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766	Southwark 019B	NaN	NaN	
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885	Tower Hamlets 016D	NaN	NaN	
988	Wandsworth 021E	NaN	NaN	

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1104	Westminster	005D	NaN	NaN
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2363	Hillingdon	024C	NaN	NaN
2558	Kingston upon Thames	013A	NaN	NaN
2698	Newham	036E	NaN	NaN
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2880	Richmond upon Thames	002F	NaN	NaN
2953	Sutton	004D	NaN	NaN
2954	Sutton	018E	NaN	NaN
3023	Waltham Forest	017D	NaN	NaN
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4274	Wolverhampton	007B	NaN	NaN
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4499	Liverpool	035G	NaN	NaN
4500	Liverpool	029B	NaN	NaN
4501	Liverpool	023C	NaN	NaN
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4840	Sefton	002C	NaN	NaN
4842	Sefton	038C	NaN	NaN
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4978	Wirral	010C	NaN	NaN
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4980	Wirral	025D	NaN	NaN
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6967	Sheffield	074B	NaN	NaN
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7179	Bradford	018C	NaN	NaN
7180	Bradford	033C	NaN	NaN
7181	Bradford	065A	NaN	NaN
7182	Bradford	064A	NaN	NaN
7183	Bradford	037A	NaN	NaN
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8127	Wakefield	018A	NaN	NaN
8130	Wakefield	037A	NaN	NaN
8313	Gateshead	008C	NaN	NaN
8420	Newcastle upon Tyne	039D	NaN	NaN
8423	Newcastle upon Tyne	014C	NaN	NaN
8424	Newcastle upon Tyne	028B	NaN	NaN
8556	North Tyneside	016C	NaN	NaN
8654	South Tyneside	007D	NaN	NaN
8656	South Tyneside	023C	NaN	NaN
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8739	Sunderland	034B	NaN	NaN
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8742	Sunderland	007A	NaN	NaN
8743	Sunderland	035C	NaN	NaN
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8746	Sunderland	014A	NaN	NaN
8886	Bristol	056B	NaN	NaN
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8894	Bristol	059D	NaN	NaN
8895	Bristol	058A	NaN	NaN
8897	Bristol	054E	NaN	NaN
8898	Bristol	057C	NaN	NaN
8899	Bristol	053B	NaN	NaN

9406	Bedford	015A	NaN	NaN
9408	Central Bedfordshire	027C	NaN	NaN
9410	Bedford	015H	NaN	NaN
9411	Luton	016B	NaN	NaN
9412	Luton	021F	NaN	NaN
9413	Luton	004B	NaN	NaN
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9415	Central Bedfordshire	028C	NaN	NaN
9416	Luton	009E	NaN	NaN
9741	Reading	017A	NaN	NaN
9742	Reading	009B	NaN	NaN
9743	Reading	004B	NaN	NaN
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9747	Windsor and Maidenhead	002C	NaN	NaN
9748	West Berkshire	010D	NaN	NaN
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9750	West Berkshire	019B	NaN	NaN
9751	Windsor and Maidenhead	014A	NaN	NaN
9752	Wokingham	005B	NaN	NaN
9753	Slough	002E	NaN	NaN
9754	Slough	004C	NaN	NaN
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10187	Buckinghamshire	032A	NaN	NaN
10189	Milton Keynes	030A	NaN	NaN
10191	Buckinghamshire	051A	NaN	NaN
10585	Cambridge	006E	NaN	NaN
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10587	South Cambridgeshire	006D	NaN	NaN
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10590	Huntingdonshire	008A	NaN	NaN
10591	Peterborough	006B	NaN	NaN
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10948	Warrington	006D	NaN	NaN
10949	Halton	006B	NaN	NaN
10950	Halton	005D	NaN	NaN
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11780	Cornwall	053B	NaN	NaN
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12078	Copeland	004E	NaN	NaN
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12080	Copeland	004H	NaN	NaN
12081	South Lakeland	004A	NaN	NaN
12083	Barrow-in-Furness	004A	NaN	NaN
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12460	Derby	026B	NaN	NaN
12461	Derby	008C	NaN	NaN
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12466	High Peak	005A	NaN	NaN
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13972	County Durham	010C	NaN	NaN
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14685	Chelmsford	006E	NaN	NaN
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17056	North Hertfordshire	010B	NaN	NaN
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17061	Watford	002E	NaN	NaN
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17063	Welwyn Hatfield	002B	NaN	NaN
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17677	Kingston upon Hull	008E	NaN	NaN
17680	East Riding of Yorkshire	002A	NaN	NaN
17682	North East Lincolnshire	004C	NaN	NaN
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18214	Gravesham	001D	NaN	NaN
19049	Hyndburn	008C	NaN	NaN
19050	Burnley	014A	NaN	NaN
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6012 POINT (389745 393175)

6015 POINT (387034 390990)
6391 POINT (362771 404084)
6392 POINT (358743 406063)
6820 POINT (444843 392828)
6821 POINT (444144 396051)
6822 POINT (445467 386533)
6967 POINT (434273 386604)
6969 POINT (436122 387343)
7178 POINT (407464 441577)
7179 POINT (413563 437865)
7180 POINT (414552 434537)
7181 POINT (415476 434012)
7182 POINT (415885 434491)
7183 POINT (414008 433961)
7585 POINT (423978 421845)
8127 POINT (446486 421849)
8130 POINT (431601 416374)
8313 POINT (424627 562047)
8420 POINT (423394 563891)
8423 POINT (416712 565736)
8424 POINT (428139 564125)
8556 POINT (436448 568961)
8654 POINT (433104 564764)
8656 POINT (436475 561480)
8658 POINT (434829 561639)
8739 POINT (434457 549874)
8741 POINT (436637 558811)
8742 POINT (431192 558025)
8743 POINT (435317 546811)
8744 POINT (429348 555967)
8745 POINT (438242 552474)
8746 POINT (435777 556131)
8886 POINT (360544 172189)
8887 POINT (360148 177014)
8888 POINT (363854 176282)
8889 POINT (360010 169846)
8891 POINT (359786 173365)
8893 POINT (363147 174266)
8894 POINT (359497 173914)
8895 POINT (360340 174853)
8897 POINT (359169 172042)
8898 POINT (361516 174081)
8899 POINT (358268 167723)
9406 POINT (505293 248447)
9408 POINT (503039 222733)
9410 POINT (504576 248650)
9411 POINT (510045 221602)
9412 POINT (508586 221031)

9413 POINT (508005 225569)
9414 POINT (508899 220720)
9415 POINT (500672 222133)
9416 POINT (504056 223720)
9741 POINT (472479 170650)
9742 POINT (467087 173777)
9743 POINT (472737 174651)
9744 POINT (467953 174602)
9745 POINT (472292 174630)
9747 POINT (488828 185145)
9748 POINT (433526 168672)
9749 POINT (488427 182441)
9750 POINT (447315 167539)
9751 POINT (495603 176136)
9752 POINT (476224 173138)
9753 POINT (496287 180979)
9754 POINT (496596 181367)
9755 POINT (493829 180694)
9756 POINT (498618 180574)
9758 POINT (496494 179487)
10187 POINT (497332 198407)
10189 POINT (487620 233771)
10191 POINT (487633 192680)
10585 POINT (547797 258830)
10586 POINT (546889 255719)
10587 POINT (543871 263140)
10588 POINT (546218 258673)
10589 POINT (545465 260860)
10590 POINT (524089 272655)
10591 POINT (517904 302162)
10945 POINT (370409 354748)
10948 POINT (360808 391043)
10949 POINT (350068 385942)
10950 POINT (351182 386998)
10951 POINT (352619 386174)
11780 POINT (164357 40052)
11781 POINT (182191 45472)
12078 POINT (302504 514611)
12079 POINT (317120 480026)
12080 POINT (303715 517617)
12081 POINT (351091 493023)
12083 POINT (319266 469934)
12458 POINT (402025 395856)
12459 POINT (401061 394609)
12460 POINT (436784 332545)
12461 POINT (434694 336780)
12463 POINT (435354 333884)
12464 POINT (435138 334172)

12465 POINT (434665 334904)
12466 POINT (399930 385505)
12467 POINT (439496 350198)
12468 POINT (434095 336426)
12469 POINT (434377 337027)
12470 POINT (413610 368357)
12472 POINT (445774 355113)
12473 POINT (444215 356386)
12474 POINT (441054 355327)
13039 POINT (294145 91451)
13040 POINT (246114 57322)
13041 POINT (250817 58856)
13957 POINT (418672 552421)
13958 POINT (440006 537732)
13959 POINT (420568 527882)
13960 POINT (425504 534379)
13962 POINT (443202 548814)
13963 POINT (420555 529436)
13964 POINT (425111 540600)
13969 POINT (429365 514575)
13970 POINT (428389 514936)
13972 POINT (411425 551337)
13973 POINT (444850 540744)
13976 POINT (441574 543560)
13978 POINT (426893 534200)
14337 POINT (531757 104463)
14338 POINT (531990 104327)
14685 POINT (569655 208545)
14686 POINT (572147 204870)
15817 POINT (458607 103354)
15818 POINT (443003 116387)
17050 POINT (524422 232975)
17051 POINT (535572 202386)
17052 POINT (535629 200175)
17053 POINT (514686 215515)
17054 POINT (522508 209280)
17055 POINT (505135 206809)
17056 POINT (518415 229887)
17057 POINT (538032 209736)
17061 POINT (510707 200068)
17062 POINT (511042 194903)
17063 POINT (523164 215711)
17064 POINT (524527 212147)
17065 POINT (525319 223126)
17677 POINT (507516 432852)
17680 POINT (518116 467883)
17682 POINT (523511 410013)
17683 POINT (503182 439972)

17684 POINT (520382 447555)
17685 POINT (526588 406139)
18214 POINT (563365 174145)
19049 POINT (376292 427885)
19050 POINT (384712 431453)
19051 POINT (358407 416792)
19052 POINT (359083 417855)
19055 POINT (381638 432893)
19056 POINT (382162 432930)
19059 POINT (383777 433624)
19063 POINT (386205 438147)
19064 POINT (388086 438052)
19065 POINT (341336 407927)
19068 POINT (354219 429275)
19069 POINT (368189 425998)
19071 POINT (374886 427962)
19073 POINT (384962 436253)
19074 POINT (374427 441390)
19075 POINT (389396 440001)
19076 POINT (367480 428003)
19077 POINT (368891 427803)
19078 POINT (379268 423166)
19080 POINT (386153 437486)
19081 POINT (380092 433291)
19082 POINT (386987 423440)
19084 POINT (369806 421970)
19085 POINT (383073 422435)
19086 POINT (385285 433922)
20349 POINT (491819 336471)
20350 POINT (499019 372866)
20750 POINT (549661 306957)
20751 POINT (562139 319842)
20752 POINT (619731 309272)
21251 POINT (457203 452268)
21252 POINT (503626 488043)
21253 POINT (399379 451426)
21254 POINT (399302 451752)
21767 POINT (487790 279509)
21768 POINT (488444 267389)
21769 POINT (489767 268608)
21770 POINT (474651 258464)
21771 POINT (476771 262680)
21772 POINT (474404 264633)
21773 POINT (477285 263925)
22950 POINT (453107 205197)
22951 POINT (455495 206950)
22952 POINT (451204 205180)
22953 POINT (455175 206315)

22955 POINT (452467 190396)
22957 POINT (431369 226859)
22966 POINT (459119 205837)
23330 POINT (369245 304528)
23331 POINT (369646 310962)
23945 POINT (400020 312245)
23950 POINT (385374 348746)
23953 POINT (391385 346239)
24507 POINT (614766 246576)
24893 POINT (503346 166818)
24894 POINT (516251 149313)
24895 POINT (497448 143945)
25465 POINT (431028 297953)
25467 POINT (434267 286287)
25468 POINT (432534 264175)
25469 POINT (429020 271690)
25471 POINT (428619 265277)
25472 POINT (433733 291356)
25788 POINT (493057 99582)
25789 POINT (487124 105019)
25790 POINT (518392 131222)
25791 POINT (517584 105074)
26542 POINT (492952 369191)
26543 POINT (481173 390991)
26544 POINT (533640 343572)
26545 POINT (486854 236268)
30796 POINT (471991 139918)
31082 POINT (474264 261799)
31106 POINT (505407 224248)
31162 POINT (489210 289824)
31343 POINT (518841 428784)
31374 POINT (349797 391256)
31645 POINT (532630 168142)
31646 POINT (532985 167413)
31929 POINT (434152 418951)
31933 POINT (394445 296345)
32019 POINT (404386 243054)
32065 POINT (527227 182275)
32475 POINT (431461 564651)
32491 POINT (414774 431414)
32727 POINT (384423 434479)
33027 POINT (382737 432342)
33248 POINT (514569 186734)
33307 POINT (499266 152079)
33536 POINT (514422 207565)
33746 POINT (358735 169754)
34124 POINT (290963 91692)
34269 POINT (447477 130560)

```

34401 POINT (346716 461637)
34514 POINT (455324 340329)
36204 POINT (545552 261492)
37028 POINT (404596 282937)
41648 POINT (460321 298507)
41649 POINT (443082 292152)

```

The nurseries all contain age ranges that would be included in the weight measurements (4 years old) so let's keep them.

```
[301]: with pd.option_context('display.max_rows', None, 'display.max_columns', None):
        display(school_loc_edubase10.describe())
```

	URN	LA (code)	EstablishmentNumber \
count	24819.000000	24819.000000	24819.000000
mean	128772.993956	695.150006	3492.668762
std	15824.092348	265.844631	1673.518549
min	100000.000000	201.000000	611.000000
25%	114679.000000	359.000000	2124.000000
50%	134220.000000	850.000000	3071.000000
75%	142819.500000	891.000000	4065.000000
max	151198.000000	943.000000	9904.000000

	TypeOfEstablishment (code)	EstablishmentTypeGroup (code) \
count	24819.000000	24819.000000
mean	17.275112	6.678512
std	14.850179	3.087320
min	1.000000	1.000000
25%	2.000000	4.000000
50%	11.000000	5.000000
75%	34.000000	10.000000
max	57.000000	11.000000

	EstablishmentStatus (code)	ReasonEstablishmentOpened (code) \
count	24819.000000	24819.000000
mean	1.010073	5.368629
std	0.141581	11.525318
min	1.000000	0.000000
25%	1.000000	0.000000
50%	1.000000	1.000000
75%	1.000000	10.000000
max	3.000000	99.000000

	ReasonEstablishmentClosed (code)	PhaseOfEducation (code) \
count	24819.000000	24819.000000
mean	49.128047	2.009871
std	49.476112	1.246424
min	0.000000	0.000000
25%	0.000000	2.000000

50%	2.000000	2.000000
75%	99.000000	2.000000
max	99.000000	7.000000

	StatutoryLowAge	StatutoryHighAge	Boarders (code) \
count	24812.000000	24812.000000	24819.000000
mean	5.193092	13.315372	1.251783
std	3.425467	9.208622	1.338923
min	0.000000	4.000000	0.000000
25%	3.000000	11.000000	1.000000
50%	4.000000	11.000000	1.000000
75%	7.000000	16.000000	1.000000
max	19.000000	99.000000	9.000000

	OfficialSixthForm (code)	Gender (code)	ReligiousCharacter (code) \
count	24819.000000	24819.000000	24819.000000
mean	1.623434	2.952899	3.560538
std	0.695837	0.303759	12.633403
min	0.000000	0.000000	0.000000
25%	1.000000	3.000000	0.000000
50%	2.000000	3.000000	0.000000
75%	2.000000	3.000000	3.000000
max	9.000000	9.000000	99.000000

	AdmissionsPolicy (code)	SchoolCapacity	SpecialClasses (code) \
count	24819.000000	23794.000000	24819.000000
mean	1.100407	414.160629	1.466618
std	2.254568	386.954962	0.974266
min	0.000000	4.000000	0.000000
25%	0.000000	180.000000	1.000000
50%	0.000000	270.000000	2.000000
75%	0.000000	472.000000	2.000000
max	9.000000	10000.000000	9.000000

	NumberOfPupils	NumberOfBoys	NumberOfGirls	PercentageFSM \
count	24079.000000	24076.000000	24076.000000	21738.000000
mean	373.66423	190.851221	182.771391	25.598312
std	364.86126	197.262521	197.134844	16.764348
min	0.000000	0.000000	0.000000	0.000000
25%	146.000000	74.000000	64.000000	12.500000
50%	239.000000	122.000000	116.000000	21.900000
75%	442.000000	223.000000	216.000000	36.400000
max	3467.000000	1812.000000	1917.000000	100.000000

	TrustSchoolFlag (code)	Trusts (code)	UKPRN	FEHEIdentifier \
count	24819.000000	11314.000000	2.414500e+04	211.000000
mean	1.443612	8714.467916	1.006085e+07	107770.834123
std	1.604071	6366.042493	2.327616e+04	1196.455565

min	0.000000	1038.000000	1.000000e+07	105010.000000
25%	0.000000	3252.000000	1.004310e+07	106824.500000
50%	0.000000	5036.000000	1.007005e+07	108347.000000
75%	3.000000	16379.000000	1.007746e+07	108457.500000
max	5.000000	17769.000000	1.009617e+07	110235.000000

	OfstedSpecialMeasures (code)	TelephoneNum	NextInspectionVisit	\
count	24819.0	2.472100e+04		0.0
mean	0.0	2.001921e+09		NaN
std	0.0	1.255924e+10		NaN
min	0.0	7.903021e+07		NaN
25%	0.0	1.304747e+09		NaN
50%	0.0	1.614327e+09		NaN
75%	0.0	1.908542e+09		NaN
max	0.0	4.479173e+11		NaN

	TeenMothPlaces	PlacesPRU	ResourcedProvisionOnRoll	\
count	30.000000	183.000000	1659.000000	
mean	5.933333	66.114754	27.610609	
std	9.684447	55.188219	74.185316	
min	0.000000	0.000000	0.000000	
25%	0.000000	25.000000	8.000000	
50%	1.000000	50.000000	12.000000	
75%	5.000000	87.500000	21.000000	
max	40.000000	294.000000	1872.000000	

	ResourcedProvisionCapacity	SenUnitOnRoll	SenUnitCapacity	\
count	1665.000000	778.000000	782.000000	
mean	28.616817	40.435733	42.506394	
std	61.367751	61.328632	61.563698	
min	0.000000	0.000000	0.000000	
25%	10.000000	10.000000	11.000000	
50%	14.000000	16.000000	18.000000	
75%	23.000000	38.000000	40.750000	
max	1250.000000	427.000000	427.000000	

	Easting	Northing	SENStat	SENNoStat	\
count	24819.000000	24819.000000	2287.000000	2153.000000	
mean	451502.964745	280215.793908	12.434193	41.364143	
std	84740.433687	127252.190674	25.502216	62.303515	
min	90869.000000	10670.000000	0.000000	0.000000	
25%	391013.500000	176846.000000	0.000000	1.000000	
50%	445518.000000	266526.000000	2.000000	15.000000	
75%	521815.000000	390766.000000	12.000000	57.000000	
max	654886.000000	654722.000000	315.000000	476.000000	

	PreviousLA (code)	PreviousEstablishmentNumber	UPRN	\
count	24819.000000	4416.000000	2.444400e+04	

mean	964.511705	3654.700861	7.048233e+10
std	57.226903	1555.222049	6.846633e+10
min	203.000000	1000.000000	1.084000e+03
25%	922.000000	2339.750000	1.000277e+10
50%	999.000000	3179.000000	1.000128e+11
75%	999.000000	4502.250000	1.000715e+11
max	999.000000	9901.000000	4.220001e+11

	QABName (code)	EstablishmentAccredited (code)	CHNumber	FSM
count	24819.0	24819.0	0.0	21738.000000
mean	0.0	0.0	NaN	91.575490
std	0.0	0.0	NaN	101.726675
min	0.0	0.0	NaN	0.000000
25%	0.0	0.0	NaN	24.000000
50%	0.0	0.0	NaN	58.000000
75%	0.0	0.0	NaN	120.750000
max	0.0	0.0	NaN	940.000000

This should be all the schools who contain children aged within the age range of the weight data.

[303]: school_loc_edubase10

[303]:

	URN	LA (code)	LA (name)	EstablishmentNumber	\
0	100000	201	City of London	3614.0	
1	100001	201	City of London	6005.0	
2	100002	201	City of London	6006.0	
3	100003	201	City of London	6007.0	
5	100005	202	Camden	1048.0	
...	
48576	150975	881	Essex	8000.0	
48588	151093	815	North Yorkshire	3276.0	
48589	151109	866	Swindon	2133.0	
48591	151137	211	Tower Hamlets	7901.0	
48611	151198	936	Surrey	2064.0	
					EstablishmentName \
0					The Aldgate School
1					City of London School for Girls
2					St Paul's Cathedral School
3					City of London School
5					Thomas Coram Centre
...					...
48576					Writtle College Limited
48588					Sutton-in-Craven Church of England Primary School
48589					Wanborough Primary School
48591					Onelab College
48611					Normandy Village School

	TypeOfEstablishment (code)	TypeOfEstablishment (name) \
0	2	Voluntary aided school
1	11	Other independent school
2	11	Other independent school
3	11	Other independent school
5	15	Local authority nursery school
...
48576	18	Further education
48588	34	Academy converter
48589	34	Academy converter
48591	32	Special post 16 institution
48611	34	Academy converter

	EstablishmentTypeGroup (code)	EstablishmentTypeGroup (name) \
0	4	Local authority maintained schools
1	3	Independent schools
2	3	Independent schools
3	3	Independent schools
5	4	Local authority maintained schools
...
48576	1	Colleges
48588	10	Academies
48589	10	Academies
48591	9	Other types
48611	10	Academies

	EstablishmentStatus (code)	...	UPRN	QABName (code) \
0	1	...	2.000001e+11	0
1	1	...	2.000001e+11	0
2	1	...	2.000001e+11	0
3	1	...	1.000229e+11	0
5	1	...	5.088037e+06	0
...
48576	1	...	1.000914e+11	0
48588	1	...	1.000519e+11	0
48589	1	...	1.001213e+11	0
48591	1	...	6.713242e+06	0
48611	1	...	1.000705e+10	0

	QABName (name)	EstablishmentAccredited (code) \
0	Not applicable	0
1	Not applicable	0
2	Not applicable	0
3	Not applicable	0
5	Not applicable	0
...
48576	Not applicable	0

48588	Not applicable	0
48589	Not applicable	0
48591	Not applicable	0
48611	Not applicable	0

	EstablishmentAccredited (name)	CHNumber	MSOA (code)	LSOA (code)	FSM \
0	Not applicable	NaN	E02000001	E01032739	53.0
1	Not applicable	NaN	E02000001	E01000002	NaN
2	Not applicable	NaN	E02000001	E01032739	NaN
3	Not applicable	NaN	E02000001	E01032739	NaN
5	Not applicable	NaN	E02007115	E01000937	35.0
...
48576	Not applicable	NaN	E02004495	E01021633	NaN
48588	Not applicable	NaN	E02005749	E01027584	NaN
48589	Not applicable	NaN	E02003219	E01015548	NaN
48591	Not applicable	NaN	E02000875	E01035671	NaN
48611	Not applicable	NaN	E02006345	E01030465	NaN

	geometry
0	POINT (533498 181201)
1	POINT (532301 181746)
2	POINT (532160 181151)
3	POINT (531981 180844)
5	POINT (530464 182403)
...	...
48576	POINT (567757 207066)
48588	POINT (400653 444374)
48589	POINT (420923 183162)
48591	POINT (537657 182146)
48611	POINT (491884 151541)

[24819 rows x 111 columns]

Filter Schools based on their Pupil Count

```
[305]: #check all schools have pupil count
school_loc_edubase10['NumberOfPupils'].info()
```

```
<class 'pandas.core.series.Series'>
Index: 24819 entries, 0 to 48611
Series name: NumberOfPupils
Non-Null Count  Dtype
-----
24079 non-null  float64
dtypes: float64(1)
memory usage: 387.8 KB
```

```
[306]: #look at schools without pupil count
with pd.option_context('display.max_rows', None, 'display.max_columns', None):
    display(school_loc_edubase10[school_loc_edubase10['NumberOfPupils'].isna()].
    info())
```

```
<class 'geopandas.geodataframe.GeoDataFrame'>
Index: 740 entries, 21762 to 48591
Columns: 111 entries, URN to geometry
dtypes: float64(27), geometry(1), int64(19), object(64)
memory usage: 647.5+ KB

None
```

```
[307]: #there are only 740 entries without pupil numbers out of 24819. consistency of
    data
    #is important so mixing datasets to fill the missing values
    #is not an option. thus these values should be removed
    school_loc_edubase11 =
    school_loc_edubase10[~school_loc_edubase10['NumberOfPupils'].isna()]
```

```
[308]: #check theres no na now we have tried removing them
    school_loc_edubase11[school_loc_edubase11['NumberOfPupils'].isna()]
```

```
[308]: Empty GeoDataFrame
Columns: [URN, LA (code), LA (name), EstablishmentNumber, EstablishmentName,
TypeOfEstablishment (code), TypeOfEstablishment (name), EstablishmentTypeGroup
(code), EstablishmentTypeGroup (name), EstablishmentStatus (code),
EstablishmentStatus (name), ReasonEstablishmentOpened (code),
ReasonEstablishmentOpened (name), OpenDate, ReasonEstablishmentClosed (code),
ReasonEstablishmentClosed (name), CloseDate, PhaseOfEducation (code),
PhaseOfEducation (name), StatutoryLowAge, StatutoryHighAge, Borders (code),
Borders (name), NurseryProvision (name), OfficialSixthForm (code),
OfficialSixthForm (name), Gender (code), Gender (name), ReligiousCharacter
(code), ReligiousCharacter (name), Diocese (name), AdmissionsPolicy (code),
AdmissionsPolicy (name), SchoolCapacity, SpecialClasses (code), SpecialClasses
(name), NumberOfPupils, NumberOfBoys, NumberOfGirls, PercentageFSM,
TrustSchoolFlag (code), TrustSchoolFlag (name), Trusts (code), SchoolSponsorFlag
(name), FederationFlag (name), UKPRN, FEHEIdentifier, FurtherEducationType
(name), OfstedSpecialMeasures (code), OfstedSpecialMeasures (name),
LastChangedDate, Street, Locality, Address3, Town, County (name), Postcode,
SchoolWebsite, TelephoneNum, HeadTitle (name), HeadFirstName, HeadLastName,
HeadPreferredJobTitle, BS0InspectorateName (name), NextInspectionVisit, TeenMoth
(name), TeenMothPlaces, CCF (name), SENPRU (name), EBD (name), PlacesPRU,
EdByOther (name), Section41Approved (name), SEN1 (name), SEN2 (name),
TypeOfResourcedProvision (name), ResourcedProvisionOnRoll,
ResourcedProvisionCapacity, SenUnitOnRoll, SenUnitCapacity, GOR (code), GOR
(name), DistrictAdministrative (code), DistrictAdministrative (name),
AdministrativeWard (code), AdministrativeWard (name), ParliamentaryConstituency
```



```
(code), ParliamentaryConstituency (name), UrbanRural (code), UrbanRural (name),
GSSLACode (name), Easting, Northing, MSOA (name), LSOA (name), SENStat,
SENNoStat, PreviousLA (code), PreviousLA (name), PreviousEstablishmentNumber,
...]
```

```
Index: []
```

```
[0 rows x 111 columns]
```

Filtering Schools Based on Free School Meals Variable

```
[310]: with pd.option_context('display.max_rows', 5, 'display.max_columns', None):
        display(school_loc_edubase11.head())
```

	URN	LA (code)	LA (name)	EstablishmentNumber	\
0	100000	201	City of London	3614.0	
1	100001	201	City of London	6005.0	
2	100002	201	City of London	6006.0	
3	100003	201	City of London	6007.0	
5	100005	202	Camden	1048.0	

	EstablishmentName	TypeOfEstablishment (code)	\
0	The Aldgate School	2	
1	City of London School for Girls	11	
2	St Paul's Cathedral School	11	
3	City of London School	11	
5	Thomas Coram Centre	15	

	TypeOfEstablishment (name)	EstablishmentTypeGroup (code)	\
0	Voluntary aided school	4	
1	Other independent school	3	
2	Other independent school	3	
3	Other independent school	3	
5	Local authority nursery school	4	

	EstablishmentTypeGroup (name)	EstablishmentStatus (code)	\
0	Local authority maintained schools	1	
1	Independent schools	1	
2	Independent schools	1	
3	Independent schools	1	
5	Local authority maintained schools	1	

	EstablishmentStatus (name)	ReasonEstablishmentOpened (code)	\
0	Open	0	
1	Open	0	
2	Open	0	
3	Open	0	
5	Open	0	

	ReasonEstablishmentOpened (name)	OpenDate \
0	Not applicable	NaN
1	Not applicable	01-01-1920
2	Not applicable	01-01-1939
3	Not applicable	01-01-1919
5	Not applicable	NaN

	ReasonEstablishmentClosed (code)	ReasonEstablishmentClosed (name) \
0	0	Not applicable
1	0	Not applicable
2	0	Not applicable
3	0	Not applicable
5	0	Not applicable

	CloseDate	PhaseOfEducation (code)	PhaseOfEducation (name)	StatutoryLowAge \
0	NaN	2	Primary	3.0
1	NaN	0	Not applicable	7.0
2	NaN	0	Not applicable	4.0
3	NaN	0	Not applicable	10.0
5	NaN	1	Nursery	2.0

	StatutoryHighAge	Boarders (code)	Boarders (name)	NurseryProvision (name) \
0	11.0	1	No boarders	Has Nursery Classes
1	18.0	1	No boarders	No Nursery Classes
2	13.0	3	Boarding school	No Nursery Classes
3	18.0	1	No boarders	No Nursery Classes
5	5.0	1	No boarders	Has Nursery Classes

	OfficialSixthForm (code)	OfficialSixthForm (name)	Gender (code) \
0	2	Does not have a sixth form	3
1	1	Has a sixth form	2
2	2	Does not have a sixth form	3
3	1	Has a sixth form	1
5	0	Not applicable	3

	Gender (name)	ReligiousCharacter (code)	ReligiousCharacter (name) \
0	Mixed	2	Church of England
1	Girls	6	NaN
2	Mixed	2	Church of England
3	Boys	6	NaN
5	Mixed	0	Does not apply

	Diocese (name)	AdmissionsPolicy (code)	AdmissionsPolicy (name) \
0	Diocese of London	0	Not applicable
1	Not applicable	2	Selective
2	Not applicable	0	Not applicable
3	Not applicable	0	Not applicable
5	Not applicable	0	Not applicable

	SchoolCapacity	SpecialClasses (code)	SpecialClasses (name)	\
0	271.0	2	No Special Classes	
1	860.0	2	No Special Classes	
2	285.0	2	No Special Classes	
3	1100.0	2	No Special Classes	
5	NaN	0	Not applicable	

	NumberOfPupils	NumberOfBoys	NumberOfGirls	PercentageFSM	\
0	244.0	132.0	112.0	21.7	
1	764.0	0.0	764.0	NaN	
2	267.0	164.0	103.0	NaN	
3	1084.0	1084.0	0.0	NaN	
5	123.0	63.0	60.0	49.3	

	TrustSchoolFlag (code)	TrustSchoolFlag (name)	Trusts (code)	\
0	0	Not applicable	NaN	
1	0	Not applicable	NaN	
2	0	Not applicable	NaN	
3	0	Not applicable	NaN	
5	0	Not applicable	NaN	

	SchoolSponsorFlag (name)	FederationFlag (name)	UKPRN	\
0	Not applicable	Not under a federation	10079319.0	
1	Not applicable	Not applicable	10013279.0	
2	Not applicable	Not applicable	10018890.0	
3	Not applicable	Not applicable	10008165.0	
5	Not applicable	Not under a federation	NaN	

	FEHEIdentifier	FurtherEducationType (name)	OfstedSpecialMeasures (code)	\
0	NaN	Not applicable	0	
1	NaN	Not applicable	0	
2	NaN	Not applicable	0	
3	NaN	Not applicable	0	
5	NaN	Not applicable	0	

	OfstedSpecialMeasures (name)	LastChangedDate	Street	\
0	Not applicable	18-07-2024	St James's Passage	
1	Not applicable	18-07-2024	St Giles' Terrace	
2	Not applicable	18-07-2024	2 New Change	
3	Not applicable	24-07-2024	107 Queen Victoria Street	
5	Not applicable	18-07-2024	49 Mecklenburgh Square	

	Locality	Address3	Town	County (name)	Postcode	\
0	Duke's Place	NaN	London	NaN	EC3A 5DE	
1	Barbican	NaN	London	NaN	EC2Y 8BB	
2	NaN	NaN	London	NaN	EC4M 9AD	
3	NaN	NaN	London	NaN	EC4V 3AL	

5 NaN NaN London NaN WC1N 2NY

	SchoolWebsite	TelephoneNum	HeadTitle (name) \
0	www.thealdgateschool.org	2.072831e+09	Miss
1	http://www.clsq.org.uk	2.078476e+09	Mrs
2	http://www.spcslondon.com	2.072485e+09	Mrs
3	http://www.cityoflondonschool.org.uk	2.036806e+09	Mr
5	http://www.thomascoram.camden.sch.uk/	2.075200e+09	Ms

	HeadFirstName	HeadLastName	HeadPreferredJobTitle \
0	Alexandra	Allan	Headteacher
1	Jenny	Brown	Headteacher
2	Judith	Fremont-Barnes	Headteacher
3	Alan	Bird	Head
5	Perina	Holness	Head Teacher

	BSOInspectorateName (name)	NextInspectionVisit	TeenMoth (name) \
0	Not applicable	NaN	Not applicable
1	Not applicable	NaN	Not applicable
2	Not applicable	NaN	Not applicable
3	Not applicable	NaN	Not applicable
5	Not applicable	NaN	Not applicable

	TeenMothPlaces	CCF (name)	SENPRU (name)	EBD (name)	PlacesPRU \
0	NaN	Not applicable	Not applicable	Not applicable	NaN
1	NaN	Not applicable	Not applicable	Not applicable	NaN
2	NaN	Not applicable	Not applicable	Not applicable	NaN
3	NaN	Not applicable	Not applicable	Not applicable	NaN
5	NaN	Not applicable	Not applicable	Not applicable	NaN

	EdByOther (name)	Section41Approved (name) \
0	Not applicable	Not applicable
1	Not applicable	Not approved
2	Not applicable	Not approved
3	Not applicable	Not approved
5	Not applicable	Not applicable

	SEN1 (name)	SEN2 (name) \
0	NaN	NaN
1	NaN	NaN
2	NaN	NaN
3	NaN	NaN
5	PMLD - Profound and Multiple Learning Difficulty	NaN

	TypeOfResourcedProvision (name)	ResourcedProvisionOnRoll \
0	NaN	NaN
1	NaN	NaN
2	NaN	NaN

3		NaN	NaN
5	Resourced provision		1.0

	ResourcedProvisionCapacity	SenUnitOnRoll	SenUnitCapacity	GOR (code)	\
0	NaN	NaN	NaN	H	
1	NaN	NaN	NaN	H	
2	NaN	NaN	NaN	H	
3	NaN	NaN	NaN	H	
5	1.0	NaN	NaN	H	

	GOR (name)	DistrictAdministrative (code)	DistrictAdministrative (name)	\
0	London	E09000001	City of London	
1	London	E09000001	City of London	
2	London	E09000001	City of London	
3	London	E09000001	City of London	
5	London	E09000007	Camden	

	AdministrativeWard (code)	AdministrativeWard (name)	\
0	E05009308	Portsoken	
1	E05009302	Cripplegate	
2	E05009293	Bread Street	
3	E05009309	Queenhithe	
5	E05013666	King's Cross	

	ParliamentaryConstituency (code)	ParliamentaryConstituency (name)	\
0	E14001172	Cities of London and Westminster	
1	E14001172	Cities of London and Westminster	
2	E14001172	Cities of London and Westminster	
3	E14001172	Cities of London and Westminster	
5	E14001290	Holborn and St Pancras	

	UrbanRural (code)	UrbanRural (name)	GSSLA Code (name)	\
0	A1 (England/Wales)	Urban major conurbation	E09000001	
1	A1 (England/Wales)	Urban major conurbation	E09000001	
2	A1 (England/Wales)	Urban major conurbation	E09000001	
3	A1 (England/Wales)	Urban major conurbation	E09000001	
5	A1 (England/Wales)	Urban major conurbation	E09000007	

	Easting	Northing	MSOA (name)	LSOA (name)	SENStat	\
0	533498.0	181201.0	City of London 001	City of London 001F	NaN	
1	532301.0	181746.0	City of London 001	City of London 001B	0.0	
2	532160.0	181151.0	City of London 001	City of London 001F	0.0	
3	531981.0	180844.0	City of London 001	City of London 001F	0.0	
5	530464.0	182403.0	Camden 029	Camden 029G	NaN	

	SENNoStat	PreviousLA (code)	PreviousLA (name)	\
0	NaN	999	NaN	
1	22.0	999	NaN	

2	22.0	999	NaN
3	145.0	999	NaN
5	NaN	999	NaN

	PreviousEstablishmentNumber	Country (name)	UPRN	QABName (code)	\
0	NaN	NaN	2.000001e+11	0	
1	NaN	NaN	2.000001e+11	0	
2	NaN	NaN	2.000001e+11	0	
3	NaN	NaN	1.000229e+11	0	
5	NaN	NaN	5.088037e+06	0	

	QABName (name)	EstablishmentAccredited (code)	\
0	Not applicable	0	
1	Not applicable	0	
2	Not applicable	0	
3	Not applicable	0	
5	Not applicable	0	

	EstablishmentAccredited (name)	CHNumber	MSOA (code)	LSOA (code)	FSM	\
0	Not applicable	NaN	E02000001	E01032739	53.0	
1	Not applicable	NaN	E02000001	E01000002	NaN	
2	Not applicable	NaN	E02000001	E01032739	NaN	
3	Not applicable	NaN	E02000001	E01032739	NaN	
5	Not applicable	NaN	E02007115	E01000937	35.0	

	geometry
0	POINT (533498 181201)
1	POINT (532301 181746)
2	POINT (532160 181151)
3	POINT (531981 180844)
5	POINT (530464 182403)

```
[311]: school_loc_edubase11[school_loc_edubase11['FSM'].isna()]
```

```
[311]:
```

	URN	LA (code)	LA (name)	EstablishmentNumber	\
1	100001	201	City of London	6005.0	
2	100002	201	City of London	6006.0	
3	100003	201	City of London	6007.0	
59	100060	202	Camden	5950.0	
60	100061	202	Camden	6013.0	
...	
48037	150182	861	Stoke-on-Trent	6041.0	
48124	150298	202	Camden	6010.0	
48558	150937	210	Southwark	4007.0	
48559	150938	372	Rotherham	4012.0	
48611	151198	936	Surrey	2064.0	

	EstablishmentName \
1	City of London School for Girls
2	St Paul's Cathedral School
3	City of London School
59	Children's Hospital School at Gt Ormond Street...
60	St Christopher's School
...	...
48037	The Valiant School
48124	Wildwood Nature School
48558	St Michael's Catholic College
48559	Dinnington High School
48611	Normandy Village School

	TypeOfEstablishment (code)	TypeOfEstablishment (name) \
1	11	Other independent school
2	11	Other independent school
3	11	Other independent school
59	12	Foundation special school
60	11	Other independent school
...
48037	11	Other independent school
48124	11	Other independent school
48558	34	Academy converter
48559	34	Academy converter
48611	34	Academy converter

	EstablishmentTypeGroup (code)	EstablishmentTypeGroup (name) \
1	3	Independent schools
2	3	Independent schools
3	3	Independent schools
59	5	Special schools
60	3	Independent schools
...
48037	3	Independent schools
48124	3	Independent schools
48558	10	Academies
48559	10	Academies
48611	10	Academies

	EstablishmentStatus (code)	...	UPRN	QABName (code) \
1	1	...	2.000001e+11	0
2	1	...	2.000001e+11	0
3	1	...	1.000229e+11	0
59	1	...	5.090726e+06	0
60	1	...	5.053500e+06	0
...
48037	1	...	3.455116e+09	0

48124	1	...	5.087830e+06	0
48558	1	...	2.000035e+11	0
48559	1	...	1.000521e+11	0
48611	1	...	1.000705e+10	0

	QABName (name)	EstablishmentAccredited (code)	\
1	Not applicable	0	
2	Not applicable	0	
3	Not applicable	0	
59	Not applicable	0	
60	Not applicable	0	
...	
48037	Not applicable	0	
48124	Not applicable	0	
48558	Not applicable	0	
48559	Not applicable	0	
48611	Not applicable	0	

	EstablishmentAccredited (name)	CHNumber	MSOA (code)	LSOA (code)	FSM	\
1	Not applicable	NaN	E02000001	E01000002	NaN	
2	Not applicable	NaN	E02000001	E01032739	NaN	
3	Not applicable	NaN	E02000001	E01032739	NaN	
59	Not applicable	NaN	E02000192	E01000915	NaN	
60	Not applicable	NaN	E02000173	E01000897	NaN	
...	
48037	Not applicable	NaN	E02002959	E01014247	NaN	
48124	Not applicable	NaN	E02000168	E01000910	NaN	
48558	Not applicable	NaN	E02000810	E01033869	NaN	
48559	Not applicable	NaN	E02001606	E01007790	NaN	
48611	Not applicable	NaN	E02006345	E01030465	NaN	

	geometry
1	POINT (532301 181746)
2	POINT (532160 181151)
3	POINT (531981 180844)
59	POINT (530533 182041)
60	POINT (526978 185153)
...	...
48037	POINT (387664 350208)
48124	POINT (528735 186194)
48558	POINT (534237 179634)
48559	POINT (453026 386611)
48611	POINT (491884 151541)

[2341 rows x 111 columns]

```
[312]: school_loc_edubase11[school_loc_edubase11['PercentageFSM'].isna()]
```


[312]:

	URN	LA (code)	LA (name)	EstablishmentNumber \
1	100001	201	City of London	6005.0
2	100002	201	City of London	6006.0
3	100003	201	City of London	6007.0
59	100060	202	Camden	5950.0
60	100061	202	Camden	6013.0
...
48037	150182	861	Stoke-on-Trent	6041.0
48124	150298	202	Camden	6010.0
48558	150937	210	Southwark	4007.0
48559	150938	372	Rotherham	4012.0
48611	151198	936	Surrey	2064.0

	EstablishmentName \
1	City of London School for Girls
2	St Paul's Cathedral School
3	City of London School
59	Children's Hospital School at Gt Ormond Street...
60	St Christopher's School
...	...
48037	The Valiant School
48124	Wildwood Nature School
48558	St Michael's Catholic College
48559	Dinnington High School
48611	Normandy Village School

	TypeOfEstablishment (code)	TypeOfEstablishment (name) \
1	11	Other independent school
2	11	Other independent school
3	11	Other independent school
59	12	Foundation special school
60	11	Other independent school
...
48037	11	Other independent school
48124	11	Other independent school
48558	34	Academy converter
48559	34	Academy converter
48611	34	Academy converter

	EstablishmentTypeGroup (code)	EstablishmentTypeGroup (name) \
1	3	Independent schools
2	3	Independent schools
3	3	Independent schools
59	5	Special schools
60	3	Independent schools
...
48037	3	Independent schools

48124	3	Independent schools
48558	10	Academies
48559	10	Academies
48611	10	Academies

	EstablishmentStatus (code)	...	UPRN	QABName (code)	\
1	1	...	2.000001e+11	0	
2	1	...	2.000001e+11	0	
3	1	...	1.000229e+11	0	
59	1	...	5.090726e+06	0	
60	1	...	5.053500e+06	0	
...	
48037	1	...	3.455116e+09	0	
48124	1	...	5.087830e+06	0	
48558	1	...	2.000035e+11	0	
48559	1	...	1.000521e+11	0	
48611	1	...	1.000705e+10	0	

	QABName (name)	EstablishmentAccredited (code)	\
1	Not applicable	0	
2	Not applicable	0	
3	Not applicable	0	
59	Not applicable	0	
60	Not applicable	0	
...	
48037	Not applicable	0	
48124	Not applicable	0	
48558	Not applicable	0	
48559	Not applicable	0	
48611	Not applicable	0	

	EstablishmentAccredited (name)	CHNumber	MSOA (code)	LSOA (code)	FSM	\
1	Not applicable	NaN	E02000001	E01000002	NaN	
2	Not applicable	NaN	E02000001	E01032739	NaN	
3	Not applicable	NaN	E02000001	E01032739	NaN	
59	Not applicable	NaN	E02000192	E01000915	NaN	
60	Not applicable	NaN	E02000173	E01000897	NaN	
...	
48037	Not applicable	NaN	E02002959	E01014247	NaN	
48124	Not applicable	NaN	E02000168	E01000910	NaN	
48558	Not applicable	NaN	E02000810	E01033869	NaN	
48559	Not applicable	NaN	E02001606	E01007790	NaN	
48611	Not applicable	NaN	E02006345	E01030465	NaN	

	geometry
1	POINT (532301 181746)
2	POINT (532160 181151)

```

3      POINT (531981 180844)
59     POINT (530533 182041)
60     POINT (526978 185153)
...
48037  POINT (387664 350208)
48124  POINT (528735 186194)
48558  POINT (534237 179634)
48559  POINT (453026 386611)
48611  POINT (491884 151541)

```

[2341 rows x 111 columns]

Since the free school meals data in this dataset has many missing values and other datasets are available, the data will be sourced from elsewhere for this variable.

Recoding UrbanRural Variable into Numeric Form that can be used in Regression

The UrbanRural (code) variable in this data is not in numerical form so needs to be recoded into numerical form to be used in regression.

```

[316]: #look at unique values to recode rurality of schools
print(school_loc_edubase11['UrbanRural (code)'].unique())
print(school_loc_edubase11['UrbanRural (name)'].unique())

```

```

['A1' 'C1' 'E1' 'F1' 'D1' 'B1' 'E2' 'F2' 'D2' 'C2']
['(England/Wales) Urban major conurbation'
 '(England/Wales) Urban city and town' '(England/Wales) Rural village'
 '(England/Wales) Rural hamlet and isolated dwellings'
 '(England/Wales) Rural town and fringe'
 '(England/Wales) Urban minor conurbation'
 '(England/Wales) Rural village in a sparse setting'
 '(England/Wales) Rural hamlet and isolated dwellings in a sparse setting'
 '(England/Wales) Rural town and fringe in a sparse setting'
 '(England/Wales) Urban city and town in a sparse setting']

```

This coding uses a standard mapping that the UK Government uses often (). This study therefore, will consider each letter increase (A to B,B to C etc.) as an increase of 1 in rurality and if the school is considered “in a sparse setting”, 0.5 will be added to the score associated with the letter. This is demonstrated in the code cell below which maps the numerical new values onto the government assigned codes so they can be used in the regression analysis.

```

[318]: #recode the values, high = rural, low = urban/not rural

school_loc_edubase11.replace({'A1':1, 'B1':2, 'C1':3, 'C2':3.5, 'D1':4, 'D2':4.
↪5, 'E1':5,
                               'E2':5.5, 'F1':6, 'F2':6.5}, inplace=True)
                               #limit=None, regex=False, method=<no_default>)

```

C:\Users\akhil\AppData\Local\Temp\ipykernel_13280\1740716928.py:3:

FutureWarning: Downcasting behavior in `replace` is deprecated and will be

```
removed in a future version. To retain the old behavior, explicitly call
`result.infer_objects(copy=False)`. To opt-in to the future behavior, set
`pd.set_option('future.no_silent_downcasting', True)`
school_loc_edubase11.replace({'A1':1,'B1':2,'C1':3,'C2':3.5,'D1':4,'D2':4.5,'E
1':5,
C:\Users\akhil\AppData\Local\Temp\ipykernel_13280\1740716928.py:3:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
school_loc_edubase11.replace({'A1':1,'B1':2,'C1':3,'C2':3.5,'D1':4,'D2':4.5,'E
1':5,
```

```
[319]: school_loc_edubase11['UrbanRural (code)'].unique()
```

```
[319]: array([1. , 3. , 5. , 6. , 4. , 2. , 5.5, 6.5, 4.5, 3.5])
```

Checking all Schools have a Government Statistical Service Code (GSS) Assigned

```
[321]: school_loc_edubase11['LA (name)'].nunique()
```

```
[321]: 153
```

```
[322]: school_loc_edubase11['LA (name)'].unique()
```

```
[322]: array(['City of London', 'Camden', 'Greenwich', 'Lewisham', 'Hackney',
'Tower Hamlets', 'Hammersmith and Fulham', 'Islington',
'Kensington and Chelsea', 'Surrey', 'Lambeth', 'Wandsworth',
'Westminster', 'Southwark', 'Merton', 'Barking and Dagenham',
'Barnet', 'Bexley', 'Brent', 'Wokingham', 'Bradford', 'Harrow',
'Ealing', 'Bromley', 'Croydon', 'Haringey', 'Hillingdon',
'Enfield', 'Hertfordshire', 'Havering', 'Hounslow',
'Kingston upon Thames', 'Newham', 'Redbridge',
'Richmond upon Thames', 'Sutton', 'Waltham Forest', 'Birmingham',
'Wirral', 'Coventry', 'Dudley', 'Sandwell', 'Solihull', 'Walsall',
'Wolverhampton', 'Knowsley', 'Liverpool', 'St. Helens', 'Sefton',
'Telford and Wrekin', 'Bolton', 'Bury', 'Manchester', 'Oldham',
'Salford', 'Rochdale', 'Stockport', 'Trafford', 'Tameside',
'Wigan', 'Barnsley', 'Doncaster', 'Rotherham', 'Sheffield',
'North Yorkshire', 'Calderdale', 'Kirklees', 'Leeds', 'Wakefield',
'Gateshead', 'Newcastle upon Tyne', 'North Tyneside',
'South Tyneside', 'Sunderland', 'Cambridgeshire',
'Bristol, City of', 'Bath and North East Somerset',
'South Gloucestershire', 'North Somerset', 'Bedford',
'Central Bedfordshire', 'Luton', 'Reading',
'Windsor and Maidenhead', 'West Berkshire', 'Slough',
'Bracknell Forest', 'Buckinghamshire', 'Milton Keynes',
```

```

'Peterborough', 'Cheshire East', 'Warrington', 'Halton',
'Cheshire West and Chester', 'Stockton-on-Tees',
'Redcar and Cleveland', 'Middlesbrough', 'Hartlepool', 'Cornwall',
'Cumberland', 'Westmorland and Furness', 'Derbyshire', 'Derby',
'Devon', 'Plymouth', 'Torbay', 'Dorset',
'Bournemouth, Christchurch and Poole', 'County Durham',
'Darlington', 'Brighton and Hove', 'East Sussex', 'West Sussex',
'Essex', 'Southend-on-Sea', 'Thurrock', 'Gloucestershire',
'Hampshire', 'Southampton', 'Portsmouth',
'Herefordshire, County of', 'Worcestershire',
'Kingston upon Hull, City of', 'East Riding of Yorkshire',
'North East Lincolnshire', 'North Lincolnshire', 'Isle of Wight',
'Kent', 'Medway', 'Lancashire', 'Blackburn with Darwen',
'Blackpool', 'Leicestershire', 'Leicester', 'Rutland',
'Lincolnshire', 'Norfolk', 'York', 'North Northamptonshire',
'West Northamptonshire', 'Northumberland', 'Nottinghamshire',
'Nottingham', 'Oxfordshire', 'Shropshire', 'Somerset',
'Staffordshire', 'Stoke-on-Trent', 'Suffolk', 'Warwickshire',
'Swindon', 'Wiltshire', 'Isles Of Scilly'], dtype=object)

```

```
[323]: school_loc_edubase11.info(verbose = True, show_counts = True)
```

```
<class 'geopandas.geodataframe.GeoDataFrame'>
```

```
Index: 24079 entries, 0 to 48611
```

```
Data columns (total 111 columns):
```

#	Column	Non-Null Count	Dtype
0	URN	24079 non-null	int64
1	LA (code)	24079 non-null	int64
2	LA (name)	24079 non-null	object
3	EstablishmentNumber	24079 non-null	float64
4	EstablishmentName	24079 non-null	object
5	TypeOfEstablishment (code)	24079 non-null	int64
6	TypeOfEstablishment (name)	24079 non-null	object
7	EstablishmentTypeGroup (code)	24079 non-null	int64
8	EstablishmentTypeGroup (name)	24079 non-null	object
9	EstablishmentStatus (code)	24079 non-null	int64
10	EstablishmentStatus (name)	24079 non-null	object
11	ReasonEstablishmentOpened (code)	24079 non-null	int64
12	ReasonEstablishmentOpened (name)	23842 non-null	object
13	OpenDate	14400 non-null	object
14	ReasonEstablishmentClosed (code)	24079 non-null	int64
15	ReasonEstablishmentClosed (name)	12191 non-null	object
16	CloseDate	124 non-null	object
17	PhaseOfEducation (code)	24079 non-null	int64
18	PhaseOfEducation (name)	24079 non-null	object
19	StatutoryLowAge	24079 non-null	float64
20	StatutoryHighAge	24079 non-null	float64

21	Boarders (code)	24079 non-null	int64
22	Boarders (name)	23605 non-null	object
23	NurseryProvision (name)	24052 non-null	object
24	OfficialSixthForm (code)	24079 non-null	int64
25	OfficialSixthForm (name)	24073 non-null	object
26	Gender (code)	24079 non-null	int64
27	Gender (name)	24076 non-null	object
28	ReligiousCharacter (code)	24079 non-null	int64
29	ReligiousCharacter (name)	19850 non-null	object
30	Diocese (name)	23091 non-null	object
31	AdmissionsPolicy (code)	24079 non-null	int64
32	AdmissionsPolicy (name)	23108 non-null	object
33	SchoolCapacity	23375 non-null	float64
34	SpecialClasses (code)	24079 non-null	int64
35	SpecialClasses (name)	23978 non-null	object
36	NumberOfPupils	24079 non-null	float64
37	NumberOfBoys	24076 non-null	float64
38	NumberOfGirls	24076 non-null	float64
39	PercentageFSM	21738 non-null	float64
40	TrustSchoolFlag (code)	24079 non-null	int64
41	TrustSchoolFlag (name)	24079 non-null	object
42	Trusts (code)	11018 non-null	float64
43	SchoolSponsorFlag (name)	24079 non-null	object
44	FederationFlag (name)	24079 non-null	object
45	UKPRN	23465 non-null	float64
46	FEHEIdentifier	0 non-null	float64
47	FurtherEducationType (name)	20684 non-null	object
48	OfstedSpecialMeasures (code)	24079 non-null	int64
49	OfstedSpecialMeasures (name)	24079 non-null	object
50	LastChangedDate	24079 non-null	object
51	Street	24020 non-null	object
52	Locality	13553 non-null	object
53	Address3	2185 non-null	object
54	Town	23575 non-null	object
55	County (name)	19796 non-null	object
56	Postcode	24076 non-null	object
57	SchoolWebsite	23277 non-null	object
58	TelephoneNum	24020 non-null	float64
59	HeadTitle (name)	23421 non-null	object
60	HeadFirstName	24079 non-null	object
61	HeadLastName	24079 non-null	object
62	HeadPreferredJobTitle	20520 non-null	object
63	BSOInspectorateName (name)	24079 non-null	object
64	NextInspectionVisit	0 non-null	float64
65	TeenMoth (name)	24072 non-null	object
66	TeenMothPlaces	30 non-null	float64
67	CCF (name)	19825 non-null	object
68	SENPRU (name)	24069 non-null	object

69	EBD (name)	24075 non-null	object
70	PlacesPRU	183 non-null	float64
71	EdByOther (name)	19819 non-null	object
72	Section41Approved (name)	24079 non-null	object
73	SEN1 (name)	3359 non-null	object
74	SEN2 (name)	1415 non-null	object
75	TypeOfResourcedProvision (name)	5448 non-null	object
76	ResourcedProvisionOnRoll	1648 non-null	float64
77	ResourcedProvisionCapacity	1654 non-null	float64
78	SenUnitOnRoll	767 non-null	float64
79	SenUnitCapacity	771 non-null	float64
80	GOR (code)	24079 non-null	object
81	GOR (name)	24079 non-null	object
82	DistrictAdministrative (code)	24079 non-null	object
83	DistrictAdministrative (name)	24079 non-null	object
84	AdministrativeWard (code)	24079 non-null	object
85	AdministrativeWard (name)	24079 non-null	object
86	ParliamentaryConstituency (code)	24079 non-null	object
87	ParliamentaryConstituency (name)	24079 non-null	object
88	UrbanRural (code)	24079 non-null	float64
89	UrbanRural (name)	24079 non-null	object
90	GSSLACode (name)	24079 non-null	object
91	Easting	24079 non-null	float64
92	Northing	24079 non-null	float64
93	MSOA (name)	24079 non-null	object
94	LSOA (name)	24078 non-null	object
95	SENStat	2287 non-null	float64
96	SENNoStat	2153 non-null	float64
97	PreviousLA (code)	24079 non-null	int64
98	PreviousLA (name)	9091 non-null	object
99	PreviousEstablishmentNumber	4322 non-null	float64
100	Country (name)	2387 non-null	object
101	UPRN	23739 non-null	float64
102	QABName (code)	24079 non-null	int64
103	QABName (name)	24079 non-null	object
104	EstablishmentAccredited (code)	24079 non-null	int64
105	EstablishmentAccredited (name)	24079 non-null	object
106	CHNumber	0 non-null	float64
107	MSOA (code)	24079 non-null	object
108	LSOA (code)	24079 non-null	object
109	FSM	21738 non-null	float64
110	geometry	24079 non-null	geometry

dtypes: float64(28), geometry(1), int64(19), object(63)

memory usage: 20.6+ MB

```
[324]: (school_loc_edubase11[school_loc_edubase11['GSSLACode (name)'].str.
        ↪contains('X')])['LA (name)'].unique()
```

```
[324]: array(['Dorset', 'Bournemouth, Christchurch and Poole', 'Brent',
            'Blackpool', 'Sheffield', 'Hounslow', 'Bromley', 'Wakefield',
            'Stockport', 'Luton', 'Manchester', 'Swindon', 'Croydon',
            'Middlesbrough', 'Birmingham', 'Leeds', 'Essex', 'Surrey',
            'Southwark', 'Staffordshire', 'Hertfordshire', 'Bracknell Forest',
            'Tameside', 'Greenwich', 'Bath and North East Somerset',
            'Newcastle upon Tyne', 'Lincolnshire', 'Devon', 'Norfolk',
            'Haringey', 'Lancashire', 'Barnet', 'Oldham', 'Kent',
            'Cambridgeshire', 'Portsmouth', 'Wiltshire'], dtype=object)
```

The GSS codes in this dataset correspond to the 2023 upper tier local authorities in England. However, the cells above demonstrates there are many missing and have a placeholder value instead. This analysis requires all these codes to be present for spatial autocorrelation analysis. The names however, are all present. Therefore, another dataset can be used to join the GSS LA codes to this main dataset so there are no missing ones. This will be read into the notebook later when other datasets are read in and joined, after the school location dataset that is being cleaned currently is finished.

As all the cases which have a placeholder GSS LA code are UTLAs for which GSS codes exist, this dataset will be joined with a lookup dataset with all the UTLA GSS codes, the Department for Education numeric UTLA codes, and the UTLA names in England.

```
[327]: #narrow down variables to necessary ones before joining with the correct GSS LA
        ↪ codes
school_loc_edubase12 = school_loc_edubase11[['URN', 'LA (code)', 'LA (name)',
        ↪ 'EstablishmentName',
        'NumberOfPupils', 'UrbanRural',
        ↪ (code)', 'Northing',
        'Easting', 'geometry']]
```

Joining Upper Tier Local Authority GSS codes to the school location and rurality data frame

```
[329]: #load in lookup dataset with gss codes for local authorities to join
        #with the edubase dataset
GSSLAs = pd.read_csv("data/EnglishLaNameCodes.csv")
```

```
[330]: GSSLAs.head()
```

```
[330]: English local authority (LA) name \
0      Barking and Dagenham
1      Barnet
2      Barnsley
3      Bath and North East Somerset
4      Bedford

      Get Information about Schools (GIAS) local authority (LA) code \
0      301
1      302
```


2	370
3	800
4	822

Office for National Statistics (ONS) local authority (LA) code (also known as Government Statistical Service (GSS) local authority (LA) code on GIAS)

0	E09000002
1	E09000003
2	E08000016
3	E06000022
4	E06000055

```
[331]: GSSLAs['Office for National Statistics (ONS) local authority (LA) code (also known as Government Statistical Service (GSS) local authority (LA) code on GIAS)'].unique()
```

```
[331]: array(['E09000002', 'E09000003', 'E08000016', 'E06000022', 'E06000055',
'E09000004', 'E08000025', 'E06000008', 'E06000009', 'E08000001',
'E06000058', 'E06000036', 'E08000032', 'E09000005', 'E06000043',
'E06000023', 'E09000006', 'E06000060', 'E08000002', 'E08000033',
'E10000003', 'E09000007', 'E06000056', 'E06000049', 'E06000050',
'E09000001', 'E06000052', 'E06000047', 'E08000026', 'E09000008',
'E06000063', 'E06000005', 'E06000015', 'E10000007', 'E10000008',
'E08000017', 'E06000059', 'E08000027', 'E09000009', 'E06000011',
'E10000011', 'E09000010', 'E10000012', 'E08000037', 'E10000013',
'E09000011', 'E09000012', 'E06000006', 'E09000013', 'E10000014',
'E09000014', 'E09000015', 'E06000001', 'E09000016', 'E06000019',
'E10000015', 'E09000017', 'E09000018', 'E06000046', 'E06000053',
'E09000019', 'E09000020', 'E10000016', 'E06000010', 'E09000021',
'E08000034', 'E08000011', 'E09000022', 'E10000017', 'E08000035',
'E06000016', 'E10000018', 'E09000023', 'E10000019', 'E08000012',
'E06000032', 'E08000003', 'E06000035', 'E09000024', 'E06000002',
'E06000042', 'E08000021', 'E09000025', 'E10000020', 'E06000012',
'E06000013', 'E06000061', 'E06000024', 'E08000022', 'E06000065',
'E06000057', 'E06000018', 'E10000024', 'E08000004', 'E10000025',
'E06000031', 'E06000026', 'E06000044', 'X999999', 'E10000001',
'E10000004', 'E06000028', 'E10000009', 'E06000029', 'E10000021',
'E10000006', 'E06000038', 'E09000026', 'E06000003', 'E09000027',
'E08000005', 'E08000018', 'E06000017', 'E08000006', 'E08000028',
'E08000014', 'E08000019', 'E06000051', 'E06000039', 'E08000029',
'E06000066', 'E06000025', 'E08000023', 'E06000045', 'E06000033',
'E09000028', 'E08000013', 'E10000028', 'E08000007', 'E06000004',
'E06000021', 'E10000029', 'E08000024', 'E10000030', 'E09000029',
'E06000030', 'E08000008', 'E06000020', 'E06000034', 'E06000027',
'E09000030', 'E08000009', 'E08000036', 'E08000030', 'E09000031',
'E09000032', 'E06000007', 'E10000031', 'E06000037', 'E06000064',
'E06000062', 'E10000032', 'E09000033', 'E08000010', 'E06000054',
```

```
'E06000040', 'E08000015', 'E06000041', 'E08000031', 'E10000034',
'E06000014'], dtype=object)
```

```
[332]: #check which rows in the GSS code dataset have "X999999" as their assigned code
GSSLAs[GSSLAs['Office for National Statistics (ONS) local authority (LA) code_
↳(also known as Government Statistical Service (GSS) local authority (LA)_
↳code on GIAS)'] == 'X999999']
```

```
[332]:      English local authority (LA) name \
98          Pre LGR (1996) Avon
99          Pre LGR (1996) Cleveland
100         Pre LGR (1996) Humberside
101         Pre LGR (1996) North Yorkshire
102         Pre LGR (1997) Bedfordshire
103         Pre LGR (1997) Buckinghamshire
104         Pre LGR (1997) Derbyshire
105         Pre LGR (1997) Dorset
106         Pre LGR (1997) Durham
107         Pre LGR (1997) East Sussex
108         Pre LGR (1997) Hampshire
109         Pre LGR (1997) Leicestershire
110         Pre LGR (1997) Staffordshire
111         Pre LGR (1997) Wiltshire
112         Pre LGR (1998) Berkshire
113         Pre LGR (1998) Cambridgeshire
114         Pre LGR (1998) Cheshire
115         Pre LGR (1998) Devon
116         Pre LGR (1998) Essex
117 Pre LGR (1998) Hereford & Worcester
118         Pre LGR (1998) Kent
119         Pre LGR (1998) Lancashire
120         Pre LGR (1998) Nottinghamshire
121         Pre LGR (1998) Shropshire

      Get Information about Schools (GIAS) local authority (LA) code \
98          901
99          907
100         920
101         927
102         902
103         904
104         910
105         912
106         913
107         914
108         917
109         924
```

110	934
111	939
112	903
113	905
114	906
115	911
116	915
117	918
118	922
119	923
120	930
121	932

Office for National Statistics (ONS) local authority (LA) code (also known as Government Statistical Service (GSS) local authority (LA) code on GIAS)

98	X999999
99	X999999
100	X999999
101	X999999
102	X999999
103	X999999
104	X999999
105	X999999
106	X999999
107	X999999
108	X999999
109	X999999
110	X999999
111	X999999
112	X999999
113	X999999
114	X999999
115	X999999
116	X999999
117	X999999
118	X999999
119	X999999
120	X999999
121	X999999

None of the LAs with the X999999 code are included in this analysis so they do not need addressing as they will not be joined to the main dataset.

```
[334]: #join datasets so GSS codes are in the edubase dataset
school_loc_edubase13 = school_loc_edubase12.merge(GSSLAs, how = 'left', left_on=
    ↪ 'LA (code)',
```

```
right_on = 'Get Information_
↳about Schools (GIAS) local authority (LA) code')
```

```
[335]: #change name of GSS code column
school_loc_edubase13.rename(columns={'Office for National Statistics (ONS)_
↳local authority (LA) code (also known as Government Statistical Service_
↳(GSS) local authority (LA) code on GIAS)': 'GSS LA code'}, inplace = True)
#check join worked and all rows have a GSS code assigned
school_loc_edubase13['GSS LA code'].info()
```

```
<class 'pandas.core.series.Series'>
RangeIndex: 24079 entries, 0 to 24078
Series name: GSS LA code
Non-Null Count  Dtype
-----  -----
24079 non-null  object
dtypes: object(1)
memory usage: 188.2+ KB
```

```
[336]: #check theres no missing values or problematic data types
school_loc_edubase13.info()
```

```
<class 'geopandas.geodataframe.GeoDataFrame'>
RangeIndex: 24079 entries, 0 to 24078
Data columns (total 12 columns):
#   Column                                     Non-Null
Count  Dtype
---  -
-----  -----
0    URN                                     24079 non-
null   int64
1    LA (code)                             24079 non-
null   int64
2    LA (name)                             24079 non-
null   object
3    EstablishmentName                     24079 non-
null   object
4    NumberOfPupils                       24079 non-
null   float64
5    UrbanRural (code)                     24079 non-
null   float64
6    Northing                               24079 non-
null   float64
7    Easting                               24079 non-
null   float64
8    geometry                             24079 non-
null   geometry
9    English local authority (LA) name     24079 non-
```

```

null    object
10  Get Information about Schools (GIAS) local authority (LA) code  24079 non-
null    int64
11  GSS LA code                                                    24079 non-
null    object
dtypes: float64(4), geometry(1), int64(3), object(4)
memory usage: 2.2+ MB

```

0.0.5 Fast Food Location Data

Next fast food outlet location data is needed to calculate the number of outlets within a 400 metre radius of each school in the school location dataset, in order to then calculate the exposure of pupils in each upper tier local authority (UTLA) to fast food outlets as a result of attending school.

This dataset was obtained from the Ordnance Survey's Points of Interest dataset from 2024.

```
[339]: fast_food = gpd.read_file("data/poi_5985571.gpkg")
```

```
[340]: fast_food.info()
```

```

<class 'geopandas.geodataframe.GeoDataFrame'>
RangeIndex: 174191 entries, 0 to 174190
Data columns (total 29 columns):
#   Column                Non-Null Count  Dtype
---  -
0   ref_no                174191 non-null  int64
1   name                  174191 non-null  object
2   pointx_class          174191 non-null  object
3   groupname             174191 non-null  object
4   categoryname          174191 non-null  object
5   classname             174191 non-null  object
6   feature_easting       174191 non-null  float64
7   feature_northing      174191 non-null  float64
8   pos_accuracy          174191 non-null  int64
9   uprn                  168393 non-null  float64
10  topo_toid             174191 non-null  object
11  topo_toid_version      174191 non-null  int64
12  usrn                  174191 non-null  object
13  usrn_mi               174191 non-null  int64
14  distance              174191 non-null  float64
15  address_detail        161481 non-null  object
16  street_name           169132 non-null  object
17  locality              174088 non-null  object
18  geographic_county     174191 non-null  object
19  postcode              174191 non-null  object
20  admin_boundary        174191 non-null  object
21  telephone_number     108144 non-null  object
22  url                   52761 non-null   object
23  brand                 40025 non-null   object

```

```

24  qualifier_type      39115 non-null  object
25  qualifier_data      39115 non-null  object
26  provenance          174191 non-null object
27  supply_date         174191 non-null datetime64[ms]
28  geometry            174191 non-null geometry
dtypes: datetime64[ms](1), float64(4), geometry(1), int64(4), object(19)
memory usage: 38.5+ MB

```

```
[341]: fast_food.head()
```

```

[341]:      ref_no      name pointx_class \
0  110623713      Weston Park      01020012
1  110623615  Nether Winchendon House      01020012
2  110623610    Mount Ephraim Gardens      01020012
3  110623421              Beaulieu      01020012
4  110623435      Bradley House      01020012

      groupname      categoryname \
0  Accommodation, Eating and Drinking  Eating and Drinking
1  Accommodation, Eating and Drinking  Eating and Drinking
2  Accommodation, Eating and Drinking  Eating and Drinking
3  Accommodation, Eating and Drinking  Eating and Drinking
4  Accommodation, Eating and Drinking  Eating and Drinking

      classname  feature_easting  feature_northing \
0  Banqueting and Function Rooms      380634.0      310626.0
1  Banqueting and Function Rooms      473445.0      212076.0
2  Banqueting and Function Rooms      606413.0      159960.0
3  Banqueting and Function Rooms      438740.0      102459.0
4  Banqueting and Function Rooms      380392.5      138694.6

      pos_accuracy      uprn  ...  postcode      admin_boundary \
0           1  1.009009e+10  ...  TF11 8LE  South Staffordshire District
1           1  7.660354e+08  ...  HP18 ODY      Buckinghamshire
2           1  2.000025e+11  ...  ME13 9TX      Swale District
3           1  1.000746e+10  ...  S042 7ZN      New Forest District
4           1  1.001211e+11  ...  BA12 7HL      Wiltshire

      telephone_number  url  brand  qualifier_type  qualifier_data \
0              None  None  None          None          None
1              None  None  None          None          None
2              None  None  None          None          None
3              None  None  None          None          None
4              None  None  None          None          None

      provenance  supply_date      geometry
0  Historic Houses Association  2024-09-01  POINT (380634 310626)

```

```

1 Historic Houses Association 2024-09-01 POINT (473445 212076)
2 Historic Houses Association 2024-09-01 POINT (606413 159960)
3 Historic Houses Association 2024-09-01 POINT (438740 102459)
4 Historic Houses Association 2024-09-01 POINT (380392.5 138694.6)

```

[5 rows x 29 columns]

[342]: fast_food.info()

```

<class 'geopandas.geodataframe.GeoDataFrame'>
RangeIndex: 174191 entries, 0 to 174190
Data columns (total 29 columns):
#   Column                Non-Null Count  Dtype
---  -
0   ref_no                174191 non-null  int64
1   name                  174191 non-null  object
2   pointx_class          174191 non-null  object
3   groupname             174191 non-null  object
4   categoryname          174191 non-null  object
5   classname             174191 non-null  object
6   feature_easting       174191 non-null  float64
7   feature_northing      174191 non-null  float64
8   pos_accuracy          174191 non-null  int64
9   uprn                  168393 non-null  float64
10  topo_toid             174191 non-null  object
11  topo_toid_version     174191 non-null  int64
12  usrn                  174191 non-null  object
13  usrn_mi               174191 non-null  int64
14  distance              174191 non-null  float64
15  address_detail        161481 non-null  object
16  street_name           169132 non-null  object
17  locality              174088 non-null  object
18  geographic_county     174191 non-null  object
19  postcode              174191 non-null  object
20  admin_boundary        174191 non-null  object
21  telephone_number     108144 non-null  object
22  url                   52761 non-null   object
23  brand                 40025 non-null   object
24  qualifier_type        39115 non-null   object
25  qualifier_data        39115 non-null   object
26  provenance            174191 non-null  object
27  supply_date           174191 non-null  datetime64[ms]
28  geometry               174191 non-null  geometry
dtypes: datetime64[ms](1), float64(4), geometry(1), int64(4), object(19)
memory usage: 38.5+ MB

```

This dataset contains location data for all the eating and drinking outlets in a section of the UK which includes all of England. There are many variables regarding the topography of the land,

distance to the nearest road, address etc. for each of these locations. However, this analysis only requires the geometry data which shows the actual location in space of the outlets, and the classname of the outlets, which will help to narrow down which outlets are fast food and which are not.

```
[344]: #look at categories for classname
fast_food['classname'].unique()
```

```
[344]: array(['Banqueting and Function Rooms', 'Restaurants',
       'Cafes, Snack Bars and Tea Rooms', 'Pubs, Bars and Inns',
       'Fast Food Delivery Services', 'Fast Food and Takeaway Outlets',
       'Internet Cafes', 'Fish and Chip Shops'], dtype=object)
```

```
[345]: #lets look at examples of the classnames
fast_food[fast_food['classname'] == 'Restaurants'].head()
```

```
[345]:
```

	ref_no	name	pointx_class	\
106	18857179	Knutsford North Service Area	01020043	
107	18857183	Medway East Service Area	01020043	
108	18857185	Pease Pottage Service Area	01020043	
109	18857189	Southwaite North Service Area	01020043	
110	18857194	Thurrock Service Area	01020043	

	groupname	categoryname	classname	\
106	Accommodation, Eating and Drinking	Eating and Drinking	Restaurants	
107	Accommodation, Eating and Drinking	Eating and Drinking	Restaurants	
108	Accommodation, Eating and Drinking	Eating and Drinking	Restaurants	
109	Accommodation, Eating and Drinking	Eating and Drinking	Restaurants	
110	Accommodation, Eating and Drinking	Eating and Drinking	Restaurants	

	feature_easting	feature_northing	pos_accuracy	uprn	...	\
106	373302.0	378264.0	1	1.000129e+11	...	
107	581754.0	163515.0	1	2.000009e+11	...	
108	526179.0	133095.7	1	1.000627e+11	...	
109	344035.0	545160.0	1	1.007053e+10	...	
110	557842.9	179485.8	1	2.000016e+11	...	

	postcode	admin_boundary	telephone_number	url	\
106	WA16 OTL	Cheshire East	None	www.moto-way.com	
107	ME8 8PQ	Medway	None	www.moto-way.com	
108	RH11 9YA	Mid Sussex District	None	www.moto-way.com	
109	CA4 ONT	Westmorland and Furness	None	www.moto-way.com	
110	RM16 3BG	Thurrock	None	www.moto-way.com	

	brand	qualifier_type	qualifier_data	provenance	\
106	Moto Hospitality Limited	Restaurant Type	Roadside	Moto	
107	Moto Hospitality Limited	Restaurant Type	Roadside	Moto	
108	Moto Hospitality Limited	Restaurant Type	Roadside	Moto	

109	Moto Hospitality Limited	Restaurant Type	Roadside	Moto
110	Moto Hospitality Limited	Restaurant Type	Roadside	Moto

	supply_date	geometry
106	2024-09-01	POINT (373302 378264)
107	2024-09-01	POINT (581754 163515)
108	2024-09-01	POINT (526179 133095.7)
109	2024-09-01	POINT (344035 545160)
110	2024-09-01	POINT (557842.9 179485.8)

[5 rows x 29 columns]

```
[346]: fast_food[fast_food['classname'] == 'Cafes, Snack Bars and Tea Rooms'].head()
```

```
[346]:
```

	ref_no	name	pointx_class	\
448	78527097	Beach Cafe	01020013	
1509	47983251	The Wellness Bar	01020013	
1510	48008246	Smoochy Moo Moo's	01020013	
1511	48001217	Crussh	01020013	
1611	48011046	ShakeAway	01020013	

	groupname	categoryname	\
448	Accommodation, Eating and Drinking	Eating and Drinking	
1509	Accommodation, Eating and Drinking	Eating and Drinking	
1510	Accommodation, Eating and Drinking	Eating and Drinking	
1511	Accommodation, Eating and Drinking	Eating and Drinking	
1611	Accommodation, Eating and Drinking	Eating and Drinking	

	classname	feature_easting	feature_northing	\
448	Cafes, Snack Bars and Tea Rooms	289599.0	57393.0	
1509	Cafes, Snack Bars and Tea Rooms	516176.0	207345.0	
1510	Cafes, Snack Bars and Tea Rooms	470526.5	206038.0	
1511	Cafes, Snack Bars and Tea Rooms	532962.0	181114.0	
1611	Cafes, Snack Bars and Tea Rooms	375021.0	164641.0	

	pos_accuracy	uprn	...	postcode	\
448	1	NaN	...	TQ4 6HL	
1509	1	2.000036e+11	...	AL1 4JS	
1510	1	1.001214e+11	...	OX9 3EH	
1511	1	1.000229e+11	...	EC3V 3PD	
1611	1	1.000114e+10	...	BA1 1QY	

	admin_boundary	telephone_number	\
448	Torbay	None	
1509	St. Albans District	01727568381	
1510	South Oxfordshire District	01844212333	
1511	City and County of the City of London	02076262175	

1611	Bath and North East Somerset	01225466200
------	------------------------------	-------------

	url	brand	qualifier_type	qualifier_data	\
448	None	None	None	None	
1509	None	None	None	None	
1510	None	None	None	None	
1511	www.crussh.com	Crussh	None	None	
1611	www.shakeaway.com	ShakeAway	None	None	

	provenance	supply_date	geometry
448	PointX	2024-09-01	POINT (289599 57393)
1509	118 Information	2024-09-01	POINT (516176 207345)
1510	118 Information	2024-09-01	POINT (470526.5 206038)
1511	118 Information	2024-09-01	POINT (532962 181114)
1611	118 Information	2024-09-01	POINT (375021 164641)

[5 rows x 29 columns]

```
[347]: fast_food[fast_food['classname'] == 'Pubs, Bars and Inns'].head()
```

```
[347]:
```

	ref_no	name	pointx_class	\
1011	32388829	Royal Hotel	01020034	
1029	78527081	Hollydale Tavern	01020034	
1030	104692268	Stanley Arms	01020034	
1031	104692248	Steelmelters Arms	01020034	
1032	104692258	Rose and Crown	01020034	

	groupname	categoryname	\
1011	Accommodation, Eating and Drinking	Eating and Drinking	
1029	Accommodation, Eating and Drinking	Eating and Drinking	
1030	Accommodation, Eating and Drinking	Eating and Drinking	
1031	Accommodation, Eating and Drinking	Eating and Drinking	
1032	Accommodation, Eating and Drinking	Eating and Drinking	

	classname	feature_easting	feature_northing	pos_accuracy	\
1011	Pubs, Bars and Inns	373604.0	405508.0	1	
1029	Pubs, Bars and Inns	535106.0	176307.0	1	
1030	Pubs, Bars and Inns	341775.0	432718.0	1	
1031	Pubs, Bars and Inns	437813.0	373810.0	1	
1032	Pubs, Bars and Inns	448851.0	360268.0	1	

	uprn	...	postcode	admin_boundary	telephone_number	\
1011	1.000124e+11	...	BL4 9HE	Bolton District	None	
1029	2.000034e+11	...	SE15 2TF	Southwark London Borough	None	
1030	2.000011e+11	...	PR4 3BL	Fylde District	None	
1031	7.406227e+07	...	S41 8TG	Chesterfield District	None	
1032	1.000313e+11	...	NG17 2DX	Ashfield District	None	

	url	brand	qualifier_type	qualifier_data	provenance	supply_date	\
1011	None	None	None	None	PointX	2024-09-01	
1029	None	None	None	None	PointX	2024-09-01	
1030	None	None	None	None	PointX	2024-09-01	
1031	None	None	None	None	PointX	2024-09-01	
1032	None	None	None	None	PointX	2024-09-01	

	geometry
1011	POINT (373604 405508)
1029	POINT (535106 176307)
1030	POINT (341775 432718)
1031	POINT (437813 373810)
1032	POINT (448851 360268)

[5 rows x 29 columns]

```
[348]: fast_food[fast_food['classname'] == 'Fast Food and Takeaway Outlets'].head()
```

```
[348]:
```

	ref_no	name	pointx_class	groupname	\
3222	80414457	Vinos	01020018	Accommodation, Eating and Drinking	
3225	48036715	Pizza Hut	01020018	Accommodation, Eating and Drinking	
3226	48036727	Pizza Hut	01020018	Accommodation, Eating and Drinking	
3227	48035658	Pizza Hut	01020018	Accommodation, Eating and Drinking	
3228	48035664	Pizza Hut	01020018	Accommodation, Eating and Drinking	

	categoryname	classname	feature_easting	\
3222	Eating and Drinking	Fast Food and Takeaway Outlets	429685.1	
3225	Eating and Drinking	Fast Food and Takeaway Outlets	365490.0	
3226	Eating and Drinking	Fast Food and Takeaway Outlets	539039.0	
3227	Eating and Drinking	Fast Food and Takeaway Outlets	534081.0	
3228	Eating and Drinking	Fast Food and Takeaway Outlets	535343.0	

	feature_northing	pos_accuracy	uprn	...	postcode	\
3222	514283.4	1	1.001107e+11	...	DL1 1XH	
3225	172489.0	1	NaN	...	BS15 9LA	
3226	171005.0	1	1.000236e+11	...	BR1 4JX	
3227	192281.0	1	2.070513e+08	...	N18 2XB	
3228	172945.0	1	1.000233e+11	...	SE23 3HF	

	admin_boundary	telephone_number	url	brand	\
3222	Darlington	01325384747	None	None	
3225	South Gloucestershire	01179675316	www.pizzahut.co.uk	Pizza Hut	
3226	Lewisham London Borough	02083131441	www.pizzahut.co.uk	Pizza Hut	
3227	Enfield London Borough	02083456661	www.pizzahut.co.uk	Pizza Hut	
3228	Lewisham London Borough	02086995550	www.pizzahut.co.uk	Pizza Hut	

	qualifier_type	qualifier_data	provenance	supply_date	\
3222	None	None	118 Information	2024-09-01	
3225	None	None	118 Information	2024-09-01	
3226	None	None	118 Information	2024-09-01	
3227	None	None	118 Information	2024-09-01	
3228	None	None	118 Information	2024-09-01	

	geometry
3222	POINT (429685.1 514283.4)
3225	POINT (365490 172489)
3226	POINT (539039 171005)
3227	POINT (534081 192281)
3228	POINT (535343 172945)

[5 rows x 29 columns]

```
[349]: fast_food[fast_food['classname'] == 'Banqueting and Function Rooms'].head()
```

```
[349]:
```

	ref_no	name	pointx_class	\
0	110623713	Weston Park	01020012	
1	110623615	Nether Winchendon House	01020012	
2	110623610	Mount Ephraim Gardens	01020012	
3	110623421	Beaulieu	01020012	
4	110623435	Bradley House	01020012	

	groupname	categoryname	\
0	Accommodation, Eating and Drinking	Eating and Drinking	
1	Accommodation, Eating and Drinking	Eating and Drinking	
2	Accommodation, Eating and Drinking	Eating and Drinking	
3	Accommodation, Eating and Drinking	Eating and Drinking	
4	Accommodation, Eating and Drinking	Eating and Drinking	

	classname	feature_easting	feature_northing	\
0	Banqueting and Function Rooms	380634.0	310626.0	
1	Banqueting and Function Rooms	473445.0	212076.0	
2	Banqueting and Function Rooms	606413.0	159960.0	
3	Banqueting and Function Rooms	438740.0	102459.0	
4	Banqueting and Function Rooms	380392.5	138694.6	

	pos_accuracy	uprn	...	postcode	admin_boundary	\
0	1	1.009009e+10	...	TF11 8LE	South Staffordshire District	
1	1	7.660354e+08	...	HP18 ODY	Buckinghamshire	
2	1	2.000025e+11	...	ME13 9TX	Swale District	
3	1	1.000746e+10	...	S042 7ZN	New Forest District	
4	1	1.001211e+11	...	BA12 7HL	Wiltshire	

telephone_number	url	brand	qualifier_type	qualifier_data	\
------------------	-----	-------	----------------	----------------	---

0	None	None	None	None	None
1	None	None	None	None	None
2	None	None	None	None	None
3	None	None	None	None	None
4	None	None	None	None	None

		provenance	supply_date	geometry
0	Historic Houses Association	2024-09-01	POINT (380634 310626)	
1	Historic Houses Association	2024-09-01	POINT (473445 212076)	
2	Historic Houses Association	2024-09-01	POINT (606413 159960)	
3	Historic Houses Association	2024-09-01	POINT (438740 102459)	
4	Historic Houses Association	2024-09-01	POINT (380392.5 138694.6)	

[5 rows x 29 columns]

```
[350]: fast_food[fast_food['classname'] == 'Fast Food Delivery Services'].head()
```

```
[350]:
```

	ref_no	name	pointx_class \
1128	152775904	Oakhouse Foods	01020019
1129	145401154	Fine Dining	01020019
1130	152782644	Wiltshire Farm Foods	01020019
1131	152782074	I Care Group Ltd	01020019
1132	158331145	Oakhouse Foods	01020019

	groupname	categoryname \
1128	Accommodation, Eating and Drinking	Eating and Drinking
1129	Accommodation, Eating and Drinking	Eating and Drinking
1130	Accommodation, Eating and Drinking	Eating and Drinking
1131	Accommodation, Eating and Drinking	Eating and Drinking
1132	Accommodation, Eating and Drinking	Eating and Drinking

	classname	feature_easting	feature_northing \
1128	Fast Food Delivery Services	471728.0	171443.0
1129	Fast Food Delivery Services	181124.0	61180.0
1130	Fast Food Delivery Services	396186.0	286003.0
1131	Fast Food Delivery Services	441461.8	420548.7
1132	Fast Food Delivery Services	501098.0	259147.0

	pos_accuracy	uprn ...	postcode	admin_boundary \
1128	1	3.100620e+08 ...	RG2 0LU	Reading
1129	1	1.000401e+11 ...	TR7 2DU	Cornwall
1130	1	3.203198e+07 ...	B64 6PS	Sandwell District
1131	1	6.316168e+07 ...	WF7 6EN	Wakefield District
1132	1	1.000813e+11 ...	MK44 1NP	Bedford

	telephone_number	url	brand \
1128	01189756565	None	Oakhouse Foods Ltd

1129	01637622480		None	None
1130	01384476880	www.wiltshirefarmfoods.com	Wiltshire Farm Foods	
1131	01977696840	www.icaregroup.co.uk		None
1132	01234907980		None	Oakhouse Foods Ltd

	qualifier_type	qualifier_data	provenance	supply_date	\
1128	None	None	118 Information	2024-09-01	
1129	None	None	118 Information	2024-09-01	
1130	None	None	118 Information	2024-09-01	
1131	None	None	118 Information	2024-09-01	
1132	None	None	118 Information	2024-09-01	

	geometry
1128	POINT (471728 171443)
1129	POINT (181124 61180)
1130	POINT (396186 286003)
1131	POINT (441461.8 420548.7)
1132	POINT (501098 259147)

[5 rows x 29 columns]

```
[351]: fast_food[fast_food['classname'] == 'Fish and Chip Shops'].head()
```

```
[351]:
```

	ref_no	name	pointx_class	\
81659	125636271	Fish Bar	01020020	
87409	125626074	S & E Fish & Chips Ltd	01020020	
87410	157767032	Fish to Go	01020020	
87411	125611370	Marina	01020020	
87412	131501481	The Rees Fish Bar	01020020	

	groupname	categoryname	\
81659	Accommodation, Eating and Drinking	Eating and Drinking	
87409	Accommodation, Eating and Drinking	Eating and Drinking	
87410	Accommodation, Eating and Drinking	Eating and Drinking	
87411	Accommodation, Eating and Drinking	Eating and Drinking	
87412	Accommodation, Eating and Drinking	Eating and Drinking	

	classname	feature_easting	feature_northing	pos_accuracy	\
81659	Fish and Chip Shops	562308.0	178661.0	1	
87409	Fish and Chip Shops	346106.1	90529.4	1	
87410	Fish and Chip Shops	584183.0	185928.0	1	
87411	Fish and Chip Shops	547313.0	211677.0	1	
87412	Fish and Chip Shops	180637.0	44995.0	1	

	uprn	...	postcode	admin_boundary	telephone_number	url	\
81659	1.000915e+11	...	RM17 5NH	Thurrock	01375396143	None	
87409	1.002325e+10	...	DT6 4HD	Dorset	01308427787	None	

87410	1.000913e+11	...	SS9 1SW	Southend-on-Sea	01702480685	None
87411	1.000914e+11	...	CM17 OAT	Harlow District	01279429923	None
87412	1.000412e+11	...	TR1 3QX	Cornwall	01872858109	None

	brand	qualifier_type	qualifier_data		provenance	supply_date	\
81659	None	None	None	118	Information	2024-09-01	
87409	None	None	None	118	Information	2024-09-01	
87410	None	None	None	118	Information	2024-09-01	
87411	None	None	None	118	Information	2024-09-01	
87412	None	None	None	118	Information	2024-09-01	

	geometry
81659	POINT (562308 178661)
87409	POINT (346106.1 90529.4)
87410	POINT (584183 185928)
87411	POINT (547313 211677)
87412	POINT (180637 44995)

[5 rows x 29 columns]

```
[352]: fast_food[fast_food['classname'] == 'Internet Cafes'].head()
```

```
[352]:
```

	ref_no	name	pointx_class	\
3735	48024015	White Hart Telecoms	01020025	
3736	48026957	Total Solutions GB	01020025	
3737	48027062	Sky Lines Travel	01020025	
3738	48024724	Quantum Internet Cafe	01020025	
3739	48024725	Xpresso Net	01020025	

	groupname	categoryname	classname	\
3735	Accommodation, Eating and Drinking	Eating and Drinking	Internet Cafes	
3736	Accommodation, Eating and Drinking	Eating and Drinking	Internet Cafes	
3737	Accommodation, Eating and Drinking	Eating and Drinking	Internet Cafes	
3738	Accommodation, Eating and Drinking	Eating and Drinking	Internet Cafes	
3739	Accommodation, Eating and Drinking	Eating and Drinking	Internet Cafes	

	feature_easting	feature_northing	pos_accuracy	uprn	...	\
3735	543954.0	178907.0	1	1.000232e+11	...	
3736	512019.0	176161.0	1	1.000234e+11	...	
3737	519293.8	191594.0	1	2.002046e+08	...	
3738	471415.0	173534.0	1	3.100348e+08	...	
3739	485958.0	238892.0	1	2.510524e+07	...	

	postcode	admin_boundary	telephone_number	url	brand	\
3735	SE18 7BZ	Greenwich London Borough	02088559260	None	None	
3736	TW4 7HW	Hounslow London Borough	02085722999	None	None	
3737	HA8 7EJ	Barnet London Borough	02089057878	None	None	

3738	RG1 1EU	Reading	01189572937	None	None
3739	MK9 3XA	Milton Keynes	01908604814	None	None

	qualifier_type	qualifier_data	provenance	supply_date	\
3735	None	None	118 Information	2024-09-01	
3736	None	None	118 Information	2024-09-01	
3737	None	None	118 Information	2024-09-01	
3738	None	None	118 Information	2024-09-01	
3739	None	None	118 Information	2024-09-01	

	geometry
3735	POINT (543954 178907)
3736	POINT (512019 176161)
3737	POINT (519293.8 191594)
3738	POINT (471415 173534)
3739	POINT (485958 238892)

[5 rows x 29 columns]

From glancing at the outlets in each category of the classnames variable, fast food and takeaway outlets, fast food delivery services, and fish and chip shops seem to be the categories which generally encompass fast foods. Thus outlets in these categories will be included as fast food outlets for this study.

```
[354]: fast_food_final = fast_food[fast_food['classname'].str.contains('Fast Food and_
↳Takeaway Outlets|Fast Food Delivery Services|Fish and Chip Shops')]
```

```
[355]: fast_food_final.iloc[:5,3:23]
```

```
[355]:
```

	groupname	categoryname	\
1128	Accommodation, Eating and Drinking	Eating and Drinking	
1129	Accommodation, Eating and Drinking	Eating and Drinking	
1130	Accommodation, Eating and Drinking	Eating and Drinking	
1131	Accommodation, Eating and Drinking	Eating and Drinking	
1132	Accommodation, Eating and Drinking	Eating and Drinking	

	classname	feature_easting	feature_northing	\
1128	Fast Food Delivery Services	471728.0	171443.0	
1129	Fast Food Delivery Services	181124.0	61180.0	
1130	Fast Food Delivery Services	396186.0	286003.0	
1131	Fast Food Delivery Services	441461.8	420548.7	
1132	Fast Food Delivery Services	501098.0	259147.0	

	pos_accuracy	uprn	topo_toid	topo_toid_version	\
1128	1	3.100620e+08	osgb1000014164656	4	
1129	1	1.000401e+11	osgb1000011524856	3	
1130	1	3.203198e+07	osgb1000019684030	6	
1131	1	6.316168e+07	osgb1000002010549258	6	


```
1132          1  1.000813e+11  osgb1000008797302          6
```

	usrn	usrn_mi	distance	address_detail	\
1128	31000055	1	59.6		5
1129	31401385	1	13.1		8
1130	33651400	1	27.2	Unit 10 Broadwyn Trading Estate	
1131	41805800	1	59.8	17 Network Centre	
1132	27301524	1	48.6	Unit 5 Stoke Mill	

	street_name	locality	geographic_county	postcode	\
1128	Arkwright Road	Reading	Berkshire	RG2 0LU	
1129	Trenarth Road	Newquay	Cornwall	TR7 2DU	
1130	Waterfall Lane	Cradley Heath	West Midlands	B64 6PS	
1131	Boothroyds Way	Featherstone, Pontefract	West Yorkshire	WF7 6EN	
1132	Mill Road	Sharnbrook	Bedfordshire	MK44 1NP	

	admin_boundary	telephone_number	url
1128	Reading	01189756565	None
1129	Cornwall	01637622480	None
1130	Sandwell District	01384476880	www.wiltshirefarmfoods.com
1131	Wakefield District	01977696840	www.icaregroup.co.uk
1132	Bedford	01234907980	None

```
[356]: fast_food_final.info()
```

```
<class 'geopandas.geodataframe.GeoDataFrame'>
Index: 60333 entries, 1128 to 169774
Data columns (total 29 columns):
#   Column                Non-Null Count  Dtype
---  -
0   ref_no                60333 non-null  int64
1   name                  60333 non-null  object
2   pointx_class          60333 non-null  object
3   groupname             60333 non-null  object
4   categoryname          60333 non-null  object
5   classname             60333 non-null  object
6   feature_easting       60333 non-null  float64
7   feature_northing      60333 non-null  float64
8   pos_accuracy          60333 non-null  int64
9   uprn                  58570 non-null  float64
10  topo_toid             60333 non-null  object
11  topo_toid_version     60333 non-null  int64
12  usrn                  60333 non-null  object
13  usrn_mi              60333 non-null  int64
14  distance              60333 non-null  float64
15  address_detail        59261 non-null  object
16  street_name           59460 non-null  object
17  locality              60307 non-null  object
```

```

18 geographic_county 60333 non-null object
19 postcode          60333 non-null object
20 admin_boundary    60333 non-null object
21 telephone_number  36664 non-null object
22 url               14259 non-null object
23 brand             12303 non-null object
24 qualifier_type     0 non-null object
25 qualifier_data     0 non-null object
26 provenance        60333 non-null object
27 supply_date        60333 non-null datetime64[ms]
28 geometry          60333 non-null geometry
dtypes: datetime64[ms](1), float64(4), geometry(1), int64(4), object(19)
memory usage: 13.8+ MB

```

```
[357]: fast_food_final.describe()
```

```

[357]:
      count  ref_no  feature_easting  feature_northing  pos_accuracy  \
count  6.033300e+04    60333.000000    60333.000000    60333.0
mean    1.194311e+08    452391.371303    290859.589024     1.0
min     4.794745e+07     90299.000000     10528.000000     1.0
25%     5.462350e+07    391792.000000    180418.000000     1.0
50%     1.277610e+08    444308.000000    286693.000000     1.0
75%     1.654526e+08    524645.100000    398522.000000     1.0
max     1.809236e+08    655161.000000    664358.000000     1.0
std     4.911622e+07     82623.758280    129083.348675     0.0

```

```

      count  uprn  topo_toid_version  usrn_mi  distance  \
count  5.857000e+04    60333.000000  60333.000000  60333.000000
mean    6.419829e+10     4.096166     1.197355    26.909308
min     1.362000e+03     1.000000     1.000000     0.100000
25%     2.630137e+09     3.000000     1.000000    13.100000
50%     1.000126e+11     4.000000     1.000000    16.900000
75%     1.000623e+11     5.000000     1.000000    23.000000
max     4.220001e+11    462.000000     3.000000   2679.300000
std     6.318226e+10     4.196355     0.528337    67.724641

```

```

      count  supply_date
count      60333
mean  2024-09-01 00:00:00
min    2024-09-01 00:00:00
25%    2024-09-01 00:00:00
50%    2024-09-01 00:00:00
75%    2024-09-01 00:00:00
max    2024-09-01 00:00:00
std                NaN

```

```
[358]: with pd.option_context('display.max_rows', 5, 'display.max_columns', None):
        display(fast_food_final)
```

	ref_no	name	pointx_class	\
1128	152775904	Oakhouse Foods	01020019	
1129	145401154	Fine Dining	01020019	
...	
169773	180060590	Chicken Lickin	01020018	
169774	180060617	Big Rollerz	01020018	

	groupname	categoryname	\
1128	Accommodation, Eating and Drinking	Eating and Drinking	
1129	Accommodation, Eating and Drinking	Eating and Drinking	
...	
169773	Accommodation, Eating and Drinking	Eating and Drinking	
169774	Accommodation, Eating and Drinking	Eating and Drinking	

	classname	feature_easting	feature_northing	\
1128	Fast Food Delivery Services	471728.0	171443.0	
1129	Fast Food Delivery Services	181124.0	61180.0	
...	
169773	Fast Food and Takeaway Outlets	459056.0	340018.0	
169774	Fast Food and Takeaway Outlets	456987.0	341137.0	

	pos_accuracy	uprn	topo_toid	topo_toid_version	\
1128	1	3.100620e+08	osgb1000014164656	4	
1129	1	1.000401e+11	osgb1000011524856	3	
...	
169773	1	1.000316e+11	osgb1000023223768	2	
169774	1	1.000315e+11	osgb1000022980543	3	

	usrn	usrn_mi	distance	address_detail	street_name	\
1128	31000055	1	59.6	5	Arkwright Road	
1129	31401385	1	13.1	8	Trenarth Road	
...	
169773	29015439	1	14.3	175	Sneinton Dale	
169774	29014764	1	11.9	7	Forest Road East	

	locality	geographic_county	postcode	admin_boundary	\
1128	Reading	Berkshire	RG2 0LU	Reading	
1129	Newquay	Cornwall	TR7 2DU	Cornwall	
...	
169773	Nottingham	Nottinghamshire	NG2 4HU	City of Nottingham	
169774	Nottingham	Nottinghamshire	NG1 4HJ	City of Nottingham	

	telephone_number	url	brand	qualifier_type	\
1128	01189756565	None	Oakhouse Foods Ltd	None	
1129	01637622480	None	None	None	
...	
169773	None	None	None	None	
169774	None	None	None	None	

	qualifier_data		provenance	supply_date	geometry
1128	None	118	Information	2024-09-01	POINT (471728 171443)
1129	None	118	Information	2024-09-01	POINT (181124 61180)
...
169773	None	Local Data Company		2024-09-01	POINT (459056 340018)
169774	None	Local Data Company		2024-09-01	POINT (456987 341137)

[60333 rows x 29 columns]

```
[359]: #narrow down variables in this dataset ready for spatial joining
fast_food_final2 = fast_food_final[['ref_no', 'name', 'classname', 'uprn',
                                     'geometry']]
```

```
[360]: fast_food_final2.info()
```

```
<class 'geopandas.geodataframe.GeoDataFrame'>
Index: 60333 entries, 1128 to 169774
Data columns (total 5 columns):
 #   Column      Non-Null Count  Dtype
---  -
 0   ref_no      60333 non-null  int64
 1   name        60333 non-null  object
 2   classname   60333 non-null  object
 3   uprn        58570 non-null  float64
 4   geometry    60333 non-null  geometry
dtypes: float64(1), geometry(1), int64(1), object(2)
memory usage: 2.8+ MB
```

0.0.6 Weight Data

The dependent variable data is the prevalence (percentage) of overweight and obese children who are Reception age (4/5 years old) and Year 6 age (10/11 years old). This data is measured on an upper tier local authority level and is collected by the NHS as part of the National child Measurement Programme.

First the Reception data will be cleaned.

Reception Weight

```
[364]: reception_weight = pd.read_csv("data/Compare_areas (4).csv")
```

```
[365]: reception_weight.head(2)
```

```
[365]:
```

	Indicator ID	Indicator Name \
0	20601	Reception prevalence of overweight (including ...
1	20601	Reception prevalence of overweight (including ...

	Parent Code	Parent Name	Area Code	AreaName \
0	NaN	NaN	E92000001	England

```

1   E92000001      England  E06000002  Middlesbrough

                                Area Type      Sex      Age  Category Type  \
0                                England  Persons  4-5 yrs                NaN
1  Upper tier local authorities (post 4/23)  Persons  4-5 yrs                NaN

    ...  Count Denominator  Value note                Recent Trend  \
0  ...  123,709      560720.0          NaN  Decreasing and getting better
1  ...    505      1700.0          NaN      No significant change

    Compared to England value or percentiles  \
0                                           Not compared
1                                           Worse

    Compared to parent value or percentiles  Time period Sortable New data  \
0                                           NaN      20230000      NaN
1                                           Worse      20230000      NaN

    Compared to goal Time period range
0           NaN      1y
1           NaN      1y

```

[2 rows x 27 columns]

[366]: `reception_weight.info()`

```

<class 'pandas.core.frame.DataFrame'>
RangeIndex: 154 entries, 0 to 153
Data columns (total 27 columns):
#   Column                                Non-Null Count  Dtype
---  -
0   Indicator ID                          154 non-null    int64
1   Indicator Name                        154 non-null    object
2   Parent Code                           153 non-null    object
3   Parent Name                           153 non-null    object
4   Area Code                             154 non-null    object
5   AreaName                             154 non-null    object
6   Area Type                             154 non-null    object
7   Sex                                   154 non-null    object
8   Age                                   154 non-null    object
9   Category Type                         0 non-null      float64
10  Category                              0 non-null      float64
11  Time period                           154 non-null    object
12  Value                                 152 non-null    float64
13  Lower CI 95.0 limit                   152 non-null    float64
14  Upper CI 95.0 limit                   152 non-null    float64
15  Lower CI 99.8 limit                   152 non-null    float64
16  Upper CI 99.8 limit                   152 non-null    float64

```

```

17 Count 154 non-null object
18 Denominator 152 non-null float64
19 Value note 4 non-null object
20 Recent Trend 154 non-null object
21 Compared to England value or percentiles 154 non-null object
22 Compared to parent value or percentiles 153 non-null object
23 Time period Sortable 154 non-null int64
24 New data 0 non-null float64
25 Compared to goal 0 non-null float64
26 Time period range 154 non-null object
dtypes: float64(10), int64(2), object(15)
memory usage: 32.6+ KB

```

```

[367]: #change all object type data to strings
reception_weight2 = reception_weight.astype({col: "string" for col in
↪reception_weight.select_dtypes(include="object").columns})

```

```

[368]: reception_weight2.info()

```

```

<class 'pandas.core.frame.DataFrame'>
RangeIndex: 154 entries, 0 to 153
Data columns (total 27 columns):
#   Column                                Non-Null Count  Dtype
---  -
0   Indicator ID                          154 non-null    int64
1   Indicator Name                        154 non-null    string
2   Parent Code                          153 non-null    string
3   Parent Name                          153 non-null    string
4   Area Code                           154 non-null    string
5   AreaName                            154 non-null    string
6   Area Type                           154 non-null    string
7   Sex                                  154 non-null    string
8   Age                                  154 non-null    string
9   Category Type                        0 non-null      float64
10  Category                             0 non-null      float64
11  Time period                          154 non-null    string
12  Value                                152 non-null    float64
13  Lower CI 95.0 limit                  152 non-null    float64
14  Upper CI 95.0 limit                  152 non-null    float64
15  Lower CI 99.8 limit                  152 non-null    float64
16  Upper CI 99.8 limit                  152 non-null    float64
17  Count                                154 non-null    string
18  Denominator                          152 non-null    float64
19  Value note                           4 non-null      string
20  Recent Trend                         154 non-null    string
21  Compared to England value or percentiles 154 non-null    string
22  Compared to parent value or percentiles 153 non-null    string
23  Time period Sortable                  154 non-null    int64

```

```

24 New data                                0 non-null    float64
25 Compared to goal                        0 non-null    float64
26 Time period range                       154 non-null   string
dtypes: float64(10), int64(2), string(15)
memory usage: 32.6 KB

```

```
[369]: with pd.option_context('display.max_rows', 5, 'display.max_columns', None):
        display(reception_weight)
```

```

Indicator ID                                Indicator Name \
0          20601 Reception prevalence of overweight (including ...
1          20601 Reception prevalence of overweight (including ...
..          ...
152         20601 Reception prevalence of overweight (including ...
153         20601 Reception prevalence of overweight (including ...

Parent Code Parent Name Area Code AreaName \
0          NaN          NaN E92000001      England
1    E92000001      England E06000002  Middlesbrough
..          ...          ...
152  E92000001      England E09000001  City of London
153  E92000001      England E06000053  Isles of Scilly

Area Type Sex Age \
0          England Persons 4-5 yrs
1  Upper tier local authorities (post 4/23) Persons 4-5 yrs
..          ...
152 Upper tier local authorities (post 4/23) Persons 4-5 yrs
153 Upper tier local authorities (post 4/23) Persons 4-5 yrs

Category Type Category Time period Value Lower CI 95.0 limit \
0          NaN          NaN 2023/24 22.06253                21.95418
1          NaN          NaN 2023/24 29.70590                27.49930
..          ...          ...
152         NaN          NaN 2023/24      NaN                NaN
153         NaN          NaN 2023/24      NaN                NaN

Upper CI 95.0 limit Lower CI 99.8 limit Upper CI 99.8 limit \
0          22.17125                21.89188                22.23413
1          31.83890                26.32060                33.15350
..          ...
152         NaN                NaN                NaN
153         NaN                NaN                NaN

Count Denominator \
0      123,709      560720.0
1         505        1700.0
..          ...

```

```

152 <div class="no-data">-</div>      NaN
153 <div class="no-data">-</div>      NaN

```

```

                                Value note \
0                                NaN
1                                NaN
..                               ...
152 <span class="tooltipValueNote">* Value for Hac...
153 <span class="tooltipValueNote">* Value for Cor...

```

```

                                Recent Trend Compared to England value or percentiles \
0      Decreasing and getting better      Not compared
1      No significant change      Worse
..      ...      ...
152      Cannot be calculated      Not compared
153      Cannot be calculated      Not compared

```

```

                                Compared to parent value or percentiles Time period Sortable New data \
0                                NaN      20230000      NaN
1                                Worse      20230000      NaN
..      ...      ...      ...
152      Not compared      20230000      NaN
153      Not compared      20230000      NaN

```

```

                                Compared to goal Time period range
0                                NaN      1y
1                                NaN      1y
..      ...      ...
152      NaN      1y
153      NaN      1y

```

[154 rows x 27 columns]

```

[370]: #subset reception weight to just districts and UAs to match other variables'
        ↳spatial granularity
reception_weight2 = reception_weight[reception_weight['Area Type'].str.
        ↳contains('Upper')]

```

```

[371]: reception_weight2

```

```

[371]:      Indicator ID      Indicator Name \
1      20601 Reception prevalence of overweight (including ...
2      20601 Reception prevalence of overweight (including ...
3      20601 Reception prevalence of overweight (including ...
4      20601 Reception prevalence of overweight (including ...
5      20601 Reception prevalence of overweight (including ...
..      ...      ...

```


149	20601	Reception prevalence of overweight (including ...
150	20601	Reception prevalence of overweight (including ...
151	20601	Reception prevalence of overweight (including ...
152	20601	Reception prevalence of overweight (including ...
153	20601	Reception prevalence of overweight (including ...

	Parent Code	Parent Name	Area Code	AreaName \
1	E92000001	England	E06000002	Middlesbrough
2	E92000001	England	E08000011	Knowsley
3	E92000001	England	E06000001	Hartlepool
4	E92000001	England	E06000027	Torbay
5	E92000001	England	E06000009	Blackpool
..
149	E92000001	England	E09000015	Harrow
150	E92000001	England	E09000027	Richmond upon Thames
151	E92000001	England	E06000041	Wokingham
152	E92000001	England	E09000001	City of London
153	E92000001	England	E06000053	Isles of Scilly

	Area Type	Sex	Age \
1	Upper tier local authorities (post 4/23)	Persons	4-5 yrs
2	Upper tier local authorities (post 4/23)	Persons	4-5 yrs
3	Upper tier local authorities (post 4/23)	Persons	4-5 yrs
4	Upper tier local authorities (post 4/23)	Persons	4-5 yrs
5	Upper tier local authorities (post 4/23)	Persons	4-5 yrs
..
149	Upper tier local authorities (post 4/23)	Persons	4-5 yrs
150	Upper tier local authorities (post 4/23)	Persons	4-5 yrs
151	Upper tier local authorities (post 4/23)	Persons	4-5 yrs
152	Upper tier local authorities (post 4/23)	Persons	4-5 yrs
153	Upper tier local authorities (post 4/23)	Persons	4-5 yrs

	Category Type ...	Count	Denominator \	
1	NaN ...	505	1700.0	
2	NaN ...	560	1945.0	
3	NaN ...	280	1005.0	
4	NaN ...	310	1120.0	
5	NaN ...	395	1440.0	
..	
149	NaN ...	465	2685.0	
150	NaN ...	285	1655.0	
151	NaN ...	295	1940.0	
152	NaN ...	<div class="no-data">-</div>		NaN
153	NaN ...	<div class="no-data">-</div>		NaN

	Value note \
1	NaN

2	NaN
3	NaN
4	NaN
5	NaN
..	...
149	NaN
150	NaN
151	NaN
152	* Value for Hac...
153	* Value for Cor...

	Recent Trend	Compared to England value or percentiles	\
1	No significant change		Worse
2	No significant change		Worse
3	No significant change		Worse
4	No significant change		Worse
5	No significant change		Worse
..
149	No significant change		Better
150	No significant change		Better
151	Decreasing and getting better		Better
152	Cannot be calculated		Not compared
153	Cannot be calculated		Not compared

	Compared to parent value or percentiles	Time period	Sortable	New data	\
1	Worse		20230000	NaN	
2	Worse		20230000	NaN	
3	Worse		20230000	NaN	
4	Worse		20230000	NaN	
5	Worse		20230000	NaN	
..	
149	Better		20230000	NaN	
150	Better		20230000	NaN	
151	Better		20230000	NaN	
152	Not compared		20230000	NaN	
153	Not compared		20230000	NaN	

	Compared to goal	Time period range
1	NaN	1y
2	NaN	1y
3	NaN	1y
4	NaN	1y
5	NaN	1y
..
149	NaN	1y
150	NaN	1y
151	NaN	1y

152	NaN	1y
153	NaN	1y

[153 rows x 27 columns]

This investigation is not examining effects on single sexes so the sex of pupils in this variable for each case needs to be “Total” to include everyone.

```
[373]: reception_weight2['Sex'].unique()
```

```
[373]: array(['Persons'], dtype=object)
```

This study is only analysing the academic year 2023/24 so need to filter the data down to this year only.

```
[375]: reception_weight3 = reception_weight2[reception_weight2['Time period'] == '2023/
↪24']
```

```
[376]: #need to filter the data down to useful columns only
reception_weight4 = reception_weight3[['Area Code', 'AreaName', 'Value', 'Value_
↪note']]
```

```
[377]: reception_weight5 = reception_weight4.rename(columns = {'Value':
↪'recep_overweight_prev_percent'})
```

```
[378]: #check value notes
reception_weight5['Value note'].unique()
```

```
[378]: array([nan,
              '<span class="tooltipValueNote">* Value for Hackney and City of London
combined</span>',
              '<span class="tooltipValueNote">* Value for Cornwall and Isles of Scilly
combined</span>'],
              dtype=object)
```

The value notes indicate there are no values for city of london and isles of scilly as they have been combined. as this is only for two cases, these values will be imputed by using the same value as the other UTLA they have been combined with as their overweight prevalence for reception and year 6 data too if necessary.

```
[380]: reception_weight5[reception_weight5['recep_overweight_prev_percent'].isna()]
```

```
[380]:      Area Code      AreaName recep_overweight_prev_percent \
152  E09000001    City of London                      NaN
153  E06000053  Isles of Scilly                      NaN

                                Value note
152  <span class="tooltipValueNote">* Value for Hac...
153  <span class="tooltipValueNote">* Value for Cor...
```

```
[381]: reception_weight5[reception_weight5['AreaName'].str.
      ↪contains('Hackney|Cornwall')]
```

```
[381]:      Area Code  AreaName  recep_overweight_prev_percent  \
11  E09000012  Hackney                26.3291
19  E06000052  Cornwall                25.1860

                                     Value note
11  <span class="tooltipValueNote">* Value for Hac...
19  <span class="tooltipValueNote">* Value for Cor...
```

As the values for the above LAs have been combined, the same value will be allocated to both LAs in each pair.

```
[383]: reception_weight5.at[152, 'recep_overweight_prev_percent'] = 26.3291
reception_weight5.at[153, 'recep_overweight_prev_percent'] = 25.1860
```

```
[384]: reception_weight5['Area Code'].nunique()
```

```
[384]: 153
```

Year 6 Weight

```
[386]: year6_weight = pd.read_csv("data/Compare_areas (5).csv")
```

```
[387]: year6_weight.info()
```

```
<class 'pandas.core.frame.DataFrame'>
```

```
RangeIndex: 154 entries, 0 to 153
```

```
Data columns (total 27 columns):
```

#	Column	Non-Null Count	Dtype
0	Indicator ID	154 non-null	int64
1	Indicator Name	154 non-null	object
2	Parent Code	153 non-null	object
3	Parent Name	153 non-null	object
4	Area Code	154 non-null	object
5	AreaName	154 non-null	object
6	Area Type	154 non-null	object
7	Sex	154 non-null	object
8	Age	154 non-null	object
9	Category Type	0 non-null	float64
10	Category	0 non-null	float64
11	Time period	154 non-null	object
12	Value	152 non-null	float64
13	Lower CI 95.0 limit	152 non-null	float64
14	Upper CI 95.0 limit	152 non-null	float64
15	Lower CI 99.8 limit	152 non-null	float64
16	Upper CI 99.8 limit	152 non-null	float64

```

17 Count 154 non-null object
18 Denominator 152 non-null float64
19 Value note 4 non-null object
20 Recent Trend 154 non-null object
21 Compared to England value or percentiles 154 non-null object
22 Compared to parent value or percentiles 153 non-null object
23 Time period Sortable 154 non-null int64
24 New data 0 non-null float64
25 Compared to goal 0 non-null float64
26 Time period range 154 non-null object
dtypes: float64(10), int64(2), object(15)
memory usage: 32.6+ KB

```

```

[388]: #change all object type data to strings
year6_weight2 = year6_weight.astype({col: "string" for col in reception_weight.
↪select_dtypes(include="object").columns})

```

```

[389]: year6_weight2.info()

```

```

<class 'pandas.core.frame.DataFrame'>
RangeIndex: 154 entries, 0 to 153
Data columns (total 27 columns):
#   Column                                Non-Null Count  Dtype
---  -
0   Indicator ID                          154 non-null    int64
1   Indicator Name                        154 non-null    string
2   Parent Code                           153 non-null    string
3   Parent Name                           153 non-null    string
4   Area Code                             154 non-null    string
5   AreaName                              154 non-null    string
6   Area Type                             154 non-null    string
7   Sex                                    154 non-null    string
8   Age                                    154 non-null    string
9   Category Type                         0 non-null      float64
10  Category                              0 non-null      float64
11  Time period                           154 non-null    string
12  Value                                  152 non-null    float64
13  Lower CI 95.0 limit                   152 non-null    float64
14  Upper CI 95.0 limit                   152 non-null    float64
15  Lower CI 99.8 limit                   152 non-null    float64
16  Upper CI 99.8 limit                   152 non-null    float64
17  Count                                 154 non-null    string
18  Denominator                           152 non-null    float64
19  Value note                             4 non-null      string
20  Recent Trend                          154 non-null    string
21  Compared to England value or percentiles 154 non-null    string
22  Compared to parent value or percentiles 153 non-null    string
23  Time period Sortable                  154 non-null    int64

```

```

24 New data                                0 non-null    float64
25 Compared to goal                        0 non-null    float64
26 Time period range                       154 non-null   string
dtypes: float64(10), int64(2), string(15)
memory usage: 32.6 KB

```

```
[390]: with pd.option_context('display.max_rows', 5, 'display.max_columns', None):
        display(year6_weight2)
```

	Indicator ID	Indicator Name \
0	20602	Year 6 prevalence of overweight (including obe...
1	20602	Year 6 prevalence of overweight (including obe...
..
152	20602	Year 6 prevalence of overweight (including obe...
153	20602	Year 6 prevalence of overweight (including obe...

	Parent Code	Parent Name	Area Code	AreaName \
0	<NA>	<NA>	E92000001	England
1	E92000001	England	E08000011	Knowsley
..
152	E92000001	England	E09000001	City of London
153	E92000001	England	E06000053	Isles of Scilly

	Area Type	Sex	Age \
0	England	Persons	10-11 yrs
1	Upper tier local authorities (post 4/23)	Persons	10-11 yrs
..
152	Upper tier local authorities (post 4/23)	Persons	10-11 yrs
153	Upper tier local authorities (post 4/23)	Persons	10-11 yrs

	Category Type	Category	Time period	Value	Lower CI	95.0 limit \
0	NaN	NaN	2023/24	35.84532		35.72476
1	NaN	NaN	2023/24	45.50410		43.20730
..
152	NaN	NaN	2023/24	NaN		NaN
153	NaN	NaN	2023/24	NaN		NaN

	Upper CI	95.0 limit	Lower CI	99.8 limit	Upper CI	99.8 limit \
0		35.96606		35.65532		36.03577
1		47.76040		41.91390		49.08170
..	
152		NaN		NaN		NaN
153		NaN		NaN		NaN

	Count	Denominator \
0	217,532	606863.0
1	835	1835.0
..

```

152 <div class="no-data">-</div> NaN
153 <div class="no-data">-</div> NaN

Value note Recent Trend \
0 <NA> No significant change
1 <NA> No significant change
.. ...
152 <span class="tooltipValueNote">* Value for Hac... Cannot be calculated
153 <span class="tooltipValueNote">* Value for Cor... Cannot be calculated

```

```

Compared to England value or percentiles \
0 Not compared
1 Worse
.. ...
152 Not compared
153 Not compared

```

```

Compared to parent value or percentiles Time period Sortable New data \
0 <NA> 20230000 NaN
1 Worse 20230000 NaN
.. ...
152 Not compared 20230000 NaN
153 Not compared 20230000 NaN

```

```

Compared to goal Time period range
0 NaN 1y
1 NaN 1y
.. ...
152 NaN 1y
153 NaN 1y

```

[154 rows x 27 columns]

```
[391]: #subset y6 weight to just districts and UAs like done with the Reception data
year6_weight3 = year6_weight2[year6_weight2['Area Type'].str.contains('Upper')]
```

```
[392]: year6_weight3
```

```

[392]: Indicator ID Indicator Name \
1 20602 Year 6 prevalence of overweight (including obe...
2 20602 Year 6 prevalence of overweight (including obe...
3 20602 Year 6 prevalence of overweight (including obe...
4 20602 Year 6 prevalence of overweight (including obe...
5 20602 Year 6 prevalence of overweight (including obe...
.. ...
149 20602 Year 6 prevalence of overweight (including obe...
150 20602 Year 6 prevalence of overweight (including obe...

```

151 20602 Year 6 prevalence of overweight (including obe...
 152 20602 Year 6 prevalence of overweight (including obe...
 153 20602 Year 6 prevalence of overweight (including obe...

	Parent Code	Parent Name	Area Code	AreaName	\
1	E92000001	England	E08000011	Knowsley	
2	E92000001	England	E08000028	Sandwell	
3	E92000001	England	E08000031	Wolverhampton	
4	E92000001	England	E09000002	Barking and Dagenham	
5	E92000001	England	E06000018	Nottingham	
..	
149	E92000001	England	E09000021	Kingston upon Thames	
150	E92000001	England	E06000041	Wokingham	
151	E92000001	England	E09000027	Richmond upon Thames	
152	E92000001	England	E09000001	City of London	
153	E92000001	England	E06000053	Isles of Scilly	

	Area Type	Sex	Age	\
1	Upper tier local authorities (post 4/23)	Persons	10-11 yrs	
2	Upper tier local authorities (post 4/23)	Persons	10-11 yrs	
3	Upper tier local authorities (post 4/23)	Persons	10-11 yrs	
4	Upper tier local authorities (post 4/23)	Persons	10-11 yrs	
5	Upper tier local authorities (post 4/23)	Persons	10-11 yrs	
..	
149	Upper tier local authorities (post 4/23)	Persons	10-11 yrs	
150	Upper tier local authorities (post 4/23)	Persons	10-11 yrs	
151	Upper tier local authorities (post 4/23)	Persons	10-11 yrs	
152	Upper tier local authorities (post 4/23)	Persons	10-11 yrs	
153	Upper tier local authorities (post 4/23)	Persons	10-11 yrs	

	Category Type	...	Count	Denominator	\
1	NaN	...	835	1835.0	
2	NaN	...	2,145	4810.0	
3	NaN	...	1,555	3510.0	
4	NaN	...	1,585	3585.0	
5	NaN	...	1,540	3620.0	
..	
149	NaN	...	465	1715.0	
150	NaN	...	600	2255.0	
151	NaN	...	480	1885.0	
152	NaN	...	<div class="no-data">-</div>	NaN	
153	NaN	...	<div class="no-data">-</div>	NaN	

	Value note	\
1	<NA>	
2	<NA>	
3	<NA>	

4	<NA>
5	<NA>
..	...
149	<NA>
150	<NA>
151	<NA>
152	* Value for Hac...
153	* Value for Cor...

	Recent Trend	Compared to England value or percentiles	\
1	No significant change		Worse
2	No significant change		Worse
3	No significant change		Worse
4	No significant change		Worse
5	Increasing and getting worse		Worse
..
149	No significant change		Better
150	No significant change		Better
151	No significant change		Better
152	Cannot be calculated		Not compared
153	Cannot be calculated		Not compared

	Compared to parent value or percentiles	Time period	Sortable	New data	\
1		Worse	20230000	NaN	
2		Worse	20230000	NaN	
3		Worse	20230000	NaN	
4		Worse	20230000	NaN	
5		Worse	20230000	NaN	
..		
149		Better	20230000	NaN	
150		Better	20230000	NaN	
151		Better	20230000	NaN	
152		Not compared	20230000	NaN	
153		Not compared	20230000	NaN	

	Compared to goal	Time period range
1	NaN	1y
2	NaN	1y
3	NaN	1y
4	NaN	1y
5	NaN	1y
..
149	NaN	1y
150	NaN	1y
151	NaN	1y
152	NaN	1y
153	NaN	1y

[153 rows x 27 columns]

```
[393]: #make sure each row of data includes all individuals rather than just male or female
year6_weight3['Sex'].unique()
```

```
[393]: <StringArray>
['Persons']
Length: 1, dtype: string
```

```
[394]: #make sure the data only contains values from 2023/2024
year6_weight4 = year6_weight3[year6_weight3['Time period'] == '2023/24']
```

```
[395]: with pd.option_context('display.max_rows', 5, 'display.max_columns', None):
display(year6_weight4)
```

	Indicator ID	Indicator Name \
1	20602	Year 6 prevalence of overweight (including obe...
2	20602	Year 6 prevalence of overweight (including obe...
..
152	20602	Year 6 prevalence of overweight (including obe...
153	20602	Year 6 prevalence of overweight (including obe...

	Parent Code	Parent Name	Area Code	AreaName \
1	E92000001	England	E08000011	Knowsley
2	E92000001	England	E08000028	Sandwell
..
152	E92000001	England	E09000001	City of London
153	E92000001	England	E06000053	Isles of Scilly

	Area Type	Sex	Age \
1	Upper tier local authorities (post 4/23)	Persons	10-11 yrs
2	Upper tier local authorities (post 4/23)	Persons	10-11 yrs
..
152	Upper tier local authorities (post 4/23)	Persons	10-11 yrs
153	Upper tier local authorities (post 4/23)	Persons	10-11 yrs

	Category Type	Category	Time period	Value	Lower CI	95.0 limit \
1	NaN	NaN	2023/24	45.5041		43.2073
2	NaN	NaN	2023/24	44.5946		43.1947
..
152	NaN	NaN	2023/24	NaN		NaN
153	NaN	NaN	2023/24	NaN		NaN

	Upper CI	95.0 limit	Lower CI	99.8 limit	Upper CI	99.8 limit \
1		47.7604		41.9139		49.0817
2		46.0031		42.3927		46.8179

```

..          ...          ...          ...
152          NaN          NaN          NaN
153          NaN          NaN          NaN

          Count  Denominator  \
1          835      1835.0
2          2,145      4810.0
..          ...          ...
152 <div class="no-data">-</div>          NaN
153 <div class="no-data">-</div>          NaN

          Value note          Recent Trend  \
1          <NA> No significant change
2          <NA> No significant change
..          ...          ...
152 <span class="tooltipValueNote">* Value for Hac... Cannot be calculated
153 <span class="tooltipValueNote">* Value for Cor... Cannot be calculated

          Compared to England value or percentiles  \
1          Worse
2          Worse
..          ...
152          Not compared
153          Not compared

          Compared to parent value or percentiles  Time period Sortable  New data  \
1          Worse          20230000          NaN
2          Worse          20230000          NaN
..          ...          ...          ...
152          Not compared          20230000          NaN
153          Not compared          20230000          NaN

          Compared to goal Time period range
1          NaN          1y
2          NaN          1y
..          ...          ...
152          NaN          1y
153          NaN          1y

```

[153 rows x 27 columns]

```
[396]: #narrow down columns to potentially and known useful ones for the analysis
year6_weight5 = year6_weight4[['Area Code', 'AreaName', 'Value', 'Value note']]
```

```
[397]: #rename columns so they will be identifiable once dataets are joined
year6_weight6 = year6_weight5.rename(columns = {'Value': 'y6_overweight_prev'})
```

```
[398]: #check for NAs as it is likely there will be NA values for the same LAs as the
↳Reception data
(year6_weight6[year6_weight6['y6_overweight_prev'].isna()])
```

```
[398]:      Area Code      AreaName  y6_overweight_prev  \
152  E09000001  City of London              NaN
153  E06000053  Isles of Scilly              NaN

                                Value note
152  <span class="tooltipValueNote">* Value for Hac...
153  <span class="tooltipValueNote">* Value for Cor...
```

```
[399]: year6_weight6[year6_weight6['AreaName'].str.contains('Hackney|Cornwall')]
```

```
[399]:      Area Code  AreaName  y6_overweight_prev  \
15   E09000012   Hackney              41.4027
133  E06000052  Cornwall              31.3708

                                Value note
15   <span class="tooltipValueNote">* Value for Hac...
133  <span class="tooltipValueNote">* Value for Cor...
```

As the values for the above LAs have been combined, the same value will be allocated to both LAs in each pair, like the Reception data.

```
[401]: year6_weight6.at[152, 'y6_overweight_prev'] = 41.4027
year6_weight6.at[153, 'y6_overweight_prev'] = 31.3708
```

0.0.7 FSM (proxy for deprivation)

This study aimed to use a measure for deprivation as a control variable. The percentage of pupils at each school who are eligible for free school meals (FSM) was chosen as this has been a reputable proxy variable for deprivation in many similar studies (Office for National Statistics, 2022) and is also available widely at upper tier local authority level which has been chosen as the most appropriate granularity to use in this study, due to its use in local policy planning (Office for National Statistics, 2022).

The FSM data in the school location dataset would be preferable as it was at school level and is updated by individual schools on a more regular basis. However it had many missing values, thus the current dataset also from the Department for Education from the School census was used instead. Although this is not updated as regularly, it is more consistently collected from each school at the same time using the same methodology meaning it is more consistent.

```
[404]: fsm = pd.read_csv("data/spc_pupils_fsm.csv")
```

```
[405]: fsm.info()
```

```
<class 'pandas.core.frame.DataFrame'>
RangeIndex: 53208 entries, 0 to 53207
```

Data columns (total 14 columns):

#	Column	Non-Null Count	Dtype
0	time_period	53208 non-null	int64
1	time_identifier	53208 non-null	object
2	geographic_level	53208 non-null	object
3	country_code	53208 non-null	object
4	country_name	53208 non-null	object
5	region_name	52816 non-null	object
6	region_code	52816 non-null	object
7	old_la_code	49305 non-null	float64
8	la_name	49305 non-null	object
9	phase_type_grouping	53208 non-null	object
10	new_la_code	49305 non-null	object
11	fsm	53208 non-null	object
12	headcount	53208 non-null	int64
13	percent_of_pupils	53208 non-null	float64

dtypes: float64(2), int64(2), object(10)

memory usage: 5.7+ MB

```
[406]: fsm.head(2)
```

```
[406]:   time_period time_identifier geographic_level country_code country_name \
0      202324   Academic year   Local authority      E92000001      England
1      202324   Academic year   Local authority      E92000001      England

      region_name region_code old_la_code   la_name   phase_type_grouping \
0  East Midlands   E12000004      830.0  Derbyshire  State-funded AP school
1  East Midlands   E12000004      830.0  Derbyshire  State-funded AP school

      new_la_code                                fsm   headcount \
0  E10000007  infants taken a free school meal on census day      2
1  E10000007      known to be eligible for free school meals    245

      percent_of_pupils
0          0.561798
1          68.820225
```

```
[407]: fsm.describe()
```

```
[407]:   time_period   old_la_code   headcount   percent_of_pupils
count  53208.000000  49305.000000  5.320800e+04  53208.000000
mean   201922.712543   615.084576  2.224178e+04  45.250397
std     257.619260   278.280344  1.963647e+05  40.841988
min    201516.000000   201.000000  0.000000e+00   0.000000
25%    201718.000000   335.000000  6.200000e+01  11.075792
50%    201920.000000   808.000000  9.930000e+02  28.694932
75%    202122.000000   874.000000  8.650250e+03  100.000000
```

```
max      202324.000000    943.000000  8.498587e+06    1285.714286
```

```
[408]: # narrow the dataset down to academic year 2023/2024
fsm2 = fsm[fsm['time_period'] == 202324]
```

```
[409]: #narrow down local authority level rows only
fsm3 = fsm2[fsm2['geographic_level'] == 'Local authority']
```

```
[410]: fsm3['phase_type_grouping'].unique()
```

```
[410]: array(['State-funded AP school', 'State-funded nursery',
        'State-funded primary', 'State-funded secondary',
        'State-funded special school', 'Total',
        'Non-maintained special school'], dtype=object)
```

```
[411]: #narrow down phase type grouping to total only as this analysis requires
        ↳including pupils in all of these education institution types
fsm4 = fsm3[fsm3['phase_type_grouping'] == 'Total']
```

```
[412]: fsm4['fsm'].unique()
```

```
[412]: array(['FSM eligible pupils taking free school meals',
        'infants taken a free school meal on census day',
        'known to be eligible for free school meals',
        'known to be eligible for free school meals (used for FSM in Performance
        Tables)',
        'number of pupils (used for FSM in Performance Tables)', 'Total'],
        dtype=object)
```

Need to narrow down data to just ‘known to be eligible for free school meals’. The “percent_of_pupils” column will be used from ‘known to be eligible for free school meals’ as opposed to the ‘known to be eligible for free school meals (used for FSM in Performance Tables)’ as the sample size used for the latter is smaller and is likely to be less representative.

```
[414]: fsm5 = fsm4[fsm4['fsm']=='known to be eligible for free school meals']
```

```
[415]: fsm5
```

```
[415]:
```

	time_period	time_identifier	geographic_level	country_code	country_name	\
31	202324	Academic year	Local authority	E92000001	England	
72	202324	Academic year	Local authority	E92000001	England	
108	202324	Academic year	Local authority	E92000001	England	
137	202324	Academic year	Local authority	E92000001	England	
161	202324	Academic year	Local authority	E92000001	England	
...	
5068	202324	Academic year	Local authority	E92000001	England	
5103	202324	Academic year	Local authority	E92000001	England	
5132	202324	Academic year	Local authority	E92000001	England	

5173	202324	Academic year	Local authority	E92000001	England
5208	202324	Academic year	Local authority	E92000001	England

		region_name	region_code	old_la_code	\
31		East Midlands	E12000004	830.0	
72		East Midlands	E12000004	831.0	
108		East Midlands	E12000004	855.0	
137		East Midlands	E12000004	856.0	
161		East Midlands	E12000004	857.0	
...		
5068	Yorkshire and The Humber		E12000003	811.0	
5103	Yorkshire and The Humber		E12000003	812.0	
5132	Yorkshire and The Humber		E12000003	813.0	
5173	Yorkshire and The Humber		E12000003	815.0	
5208	Yorkshire and The Humber		E12000003	816.0	

		la_name	phase_type_grouping	new_la_code	\
31		Derbyshire	Total	E10000007	
72		Derby	Total	E06000015	
108		Leicestershire	Total	E10000018	
137		Leicester	Total	E06000016	
161		Rutland	Total	E06000017	
...		
5068	East Riding of Yorkshire		Total	E06000011	
5103	North East Lincolnshire		Total	E06000012	
5132	North Lincolnshire		Total	E06000013	
5173	North Yorkshire		Total	E06000065	
5208	York		Total	E06000014	

		fsm	headcount	percent_of_pupils
31	known to be eligible for free school meals		29902	27.433028
72	known to be eligible for free school meals		14858	32.218054
108	known to be eligible for free school meals		16664	16.491499
137	known to be eligible for free school meals		16391	26.808963
161	known to be eligible for free school meals		725	12.005299
...	
5068	known to be eligible for free school meals		9207	20.360460
5103	known to be eligible for free school meals		7786	32.483625
5132	known to be eligible for free school meals		7230	29.580231
5173	known to be eligible for free school meals		14518	17.624707
5208	known to be eligible for free school meals		4246	16.565877

[153 rows x 14 columns]

```
[416]: #narrow down columns to just necessary ones ready to join to other data
fsm6 = fsm5[['la_name', 'new_la_code', 'old_la_code', 'percent_of_pupils']]
```

```
[417]: fsm6
```

```
[417]:
```

	la_name	new_la_code	old_la_code	percent_of_pupils
31	Derbyshire	E10000007	830.0	27.433028
72	Derby	E06000015	831.0	32.218054
108	Leicestershire	E10000018	855.0	16.491499
137	Leicester	E06000016	856.0	26.808963
161	Rutland	E06000017	857.0	12.005299
...
5068	East Riding of Yorkshire	E06000011	811.0	20.360460
5103	North East Lincolnshire	E06000012	812.0	32.483625
5132	North Lincolnshire	E06000013	813.0	29.580231
5173	North Yorkshire	E06000065	815.0	17.624707
5208	York	E06000014	816.0	16.565877

```
[153 rows x 4 columns]
```

0.0.8 Activity

There are many LAs with no data in the dataset chosen from Sport England's Active Lives Survey (Sport England, n.d.) and they cannot all be imputed using the county council equivalents as some LAs like Bath and North East Somerset have not provided County Council equivalent data. To maintain data integrity it is best to not include this variable.

0.0.9 Ethnicity Data

Ethnicity is used as a control variable in this analysis as literature shows that different ethnicities can be more susceptible to becoming overweight in childhood or susceptible to health conditions that increase risk of weight gain like diabetes in South Asians (Balakrishnan et al., 2008).

This dataset was sourced from the 2021 UK Census and contains percentages of the ethnicity of dependent children in upper tier local authorities based on the ethnicity of the dominant member of each household where dependent children reside. Although this is not a direct measure of child ethnicity proportions in each local authority, ethnicity data in other datasets on child ethnicity proportions in schools was missing lots of data. Given that ethnicity can widely vary between local authorities and many factors influence why people from different ethnicities live in specific areas of the country the likelihood of imputing data whilst maintaining accuracy of this variable was low if using a variable with high numbers of missing values as opposed to this one. Thus using this variable was the best alternative whilst maintaining data accuracy was to use this dataset and considering other studies have used this as a proxy variable successfully (Race Disparity Unit and Race Equality Unit, 2021), it is a reasonable variable to use.

```
[422]: ethnicity = pd.read_csv("data/25417391073931409.csv", skiprows = 7)
```

```
[423]: ethnicity.info()
```

```
<class 'pandas.core.frame.DataFrame'>
RangeIndex: 182 entries, 0 to 181
Data columns (total 8 columns):
```



```

#      Column
Non-Null Count  Dtype
---  -
-----
0      local authority: county / unitary (as of April 2023)
175 non-null    object
1      mnemonic
179 non-null    object
2      Total
175 non-null    float64
3      Household reference person - Asian, Asian British or Asian Welsh
175 non-null    float64
4      Household reference person - Black, Black British, Black Welsh, Caribbean
or African 175 non-null    float64
5      Household reference person - Mixed or Multiple ethnic groups
175 non-null    float64
6      Household reference person - White
175 non-null    float64
7      Household reference person - Other ethnic group
175 non-null    float64
dtypes: float64(6), object(2)
memory usage: 11.5+ KB

```

```
[424]: ethnicity['mnemonic'].nunique()
```

```
[424]: 179
```

```
[425]: #look for NA in local authorities
ethnicity[ethnicity['mnemonic'].isna()]
```

```
[425]:      local authority: county / unitary (as of April 2023) mnemonic  Total  \
175                                     NaN      NaN    NaN
176                                     NaN      NaN    NaN
177                                     NaN      NaN    NaN

      Household reference person - Asian, Asian British or Asian Welsh  \
175                                     NaN
176                                     NaN
177                                     NaN

      Household reference person - Black, Black British, Black Welsh, Caribbean
or African  \
175                                     NaN
176                                     NaN
177                                     NaN

      Household reference person - Mixed or Multiple ethnic groups  \
175                                     NaN

```

176	NaN
177	NaN

	Household reference person - White \
175	NaN
176	NaN
177	NaN

	Household reference person - Other ethnic group
175	NaN
176	NaN
177	NaN

```
[426]: #remove NA rows
ethnicity = ethnicity[~ethnicity['mnemonic'].isna()]
```

```
[427]: #make sure just english LAs
ethnicity['mnemonic'].unique()
```

```
[427]: array(['E06000001', 'E06000002', 'E06000003', 'E06000004', 'E06000005',
'E06000047', 'E06000057', 'E08000021', 'E08000022', 'E08000023',
'E08000024', 'E08000037', 'E06000006', 'E06000007', 'E06000008',
'E06000009', 'E06000049', 'E06000050', 'E06000063', 'E06000064',
'E08000001', 'E08000002', 'E08000003', 'E08000004', 'E08000005',
'E08000006', 'E08000007', 'E08000008', 'E08000009', 'E08000010',
'E08000011', 'E08000012', 'E08000013', 'E08000014', 'E08000015',
'E10000017', 'E06000010', 'E06000011', 'E06000012', 'E06000013',
'E06000014', 'E06000065', 'E08000016', 'E08000017', 'E08000018',
'E08000019', 'E08000032', 'E08000033', 'E08000034', 'E08000035',
'E08000036', 'E06000015', 'E06000016', 'E06000017', 'E06000018',
'E06000061', 'E06000062', 'E10000007', 'E10000018', 'E10000019',
'E10000024', 'E06000019', 'E06000020', 'E06000021', 'E06000051',
'E08000025', 'E08000026', 'E08000027', 'E08000028', 'E08000029',
'E08000030', 'E08000031', 'E10000028', 'E10000031', 'E10000034',
'E06000031', 'E06000032', 'E06000033', 'E06000034', 'E06000055',
'E06000056', 'E10000003', 'E10000012', 'E10000015', 'E10000020',
'E10000029', 'E09000001', 'E09000002', 'E09000003', 'E09000004',
'E09000005', 'E09000006', 'E09000007', 'E09000008', 'E09000009',
'E09000010', 'E09000011', 'E09000012', 'E09000013', 'E09000014',
'E09000015', 'E09000016', 'E09000017', 'E09000018', 'E09000019',
'E09000020', 'E09000021', 'E09000022', 'E09000023', 'E09000024',
'E09000025', 'E09000026', 'E09000027', 'E09000028', 'E09000029',
'E09000030', 'E09000031', 'E09000032', 'E09000033', 'E06000035',
'E06000036', 'E06000037', 'E06000038', 'E06000039', 'E06000040',
'E06000041', 'E06000042', 'E06000043', 'E06000044', 'E06000045',
'E06000046', 'E06000060', 'E10000011', 'E10000014', 'E10000016',
'E10000025', 'E10000030', 'E10000032', 'E06000022', 'E06000023',
```

```

'E06000024', 'E06000025', 'E06000026', 'E06000027', 'E06000030',
'E06000052', 'E06000053', 'E06000054', 'E06000058', 'E06000059',
'E06000066', 'E10000008', 'E10000013', 'W06000001', 'W06000002',
'W06000003', 'W06000004', 'W06000005', 'W06000006', 'W06000008',
'W06000009', 'W06000010', 'W06000011', 'W06000012', 'W06000013',
'W06000014', 'W06000015', 'W06000016', 'W06000018', 'W06000019',
'W06000020', 'W06000021', 'W06000022', 'W06000023', 'W06000024',
'In order to protect against disclosure of personal information,
records',
'have been swapped between different geographic areas and counts
perturbed',
'by small amounts. Small counts at the lowest geographies will be most',
'affected.'], dtype=object)

```

```

[428]: #remove non english LAs
ethnicity2 = ethnicity[ethnicity['mnemonic'].str.contains('E')]

```

```

[429]: #rename columns
ethnicity2.rename(columns = {'local authority: county / unitary (as of April_
↳2023)': 'UTLA name',
                             'mnemonic': 'UTLA code',
                             'Household reference person - Asian, Asian British or_
↳Asian Welsh': 'Asian',
                             'Household reference person - Black, Black British,_
↳Black Welsh, Caribbean or African': 'Black', 'Household reference person -_
↳Mixed or Multiple ethnic groups': 'Mixed',
                             'Household reference person - White': 'White',
                             'Household reference person - Other ethnic group':_
↳'Other' }, inplace = True)

```

C:\Users\akhil\AppData\Local\Temp\ipykernel_13280\323341139.py:2:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
ethnicity2.rename(columns = {'local authority: county / unitary (as of April
2023)': 'UTLA name',

```

[430]: ethnicity2.info()

```

```

<class 'pandas.core.frame.DataFrame'>
Index: 153 entries, 0 to 152
Data columns (total 8 columns):
#   Column      Non-Null Count  Dtype
---  -
0   UTLA name    153 non-null    object
1   UTLA code    153 non-null    object

```

```

2   Total      153 non-null    float64
3   Asian      153 non-null    float64
4   Black      153 non-null    float64
5   Mixed      153 non-null    float64
6   White      153 non-null    float64
7   Other      153 non-null    float64
dtypes: float64(6), object(2)
memory usage: 10.8+ KB

```

```

[431]: #calculate percentages from ethnicity counts
def topercent(df,col):
    column = df[col]
    df[f'{col}' + '%'] = (column/df['Total'])*100

```

```

[432]: topercent(ethnicity2,'Asian')
        topercent(ethnicity2,'Black')
        topercent(ethnicity2,'White')
        topercent(ethnicity2, 'Mixed')
        topercent(ethnicity2, 'Other')

```

```

C:\Users\akhil\AppData\Local\Temp\ipykernel_13280\4256787127.py:4:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
df[f'{col}' + '%'] = (column/df['Total'])*100
```

```

C:\Users\akhil\AppData\Local\Temp\ipykernel_13280\4256787127.py:4:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
df[f'{col}' + '%'] = (column/df['Total'])*100
```

```

C:\Users\akhil\AppData\Local\Temp\ipykernel_13280\4256787127.py:4:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
df[f'{col}' + '%'] = (column/df['Total'])*100
```

```

C:\Users\akhil\AppData\Local\Temp\ipykernel_13280\4256787127.py:4:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
df[f'{col}' + '%'] = (column/df['Total'])*100
```

C:\Users\akhil\AppData\Local\Temp\ipykernel_13280\4256787127.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
df[f'{col}' + '%'] = (column/df['Total'])*100
```

[433]: *#change UTLA columns to strings*

```
ethnicity2['UTLA code']=ethnicity2['UTLA code'].astype('string')
```

```
ethnicity2['UTLA name']=ethnicity2['UTLA name'].astype('string')
```

C:\Users\akhil\AppData\Local\Temp\ipykernel_13280\2177666627.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
ethnicity2['UTLA code']=ethnicity2['UTLA code'].astype('string')
```

C:\Users\akhil\AppData\Local\Temp\ipykernel_13280\2177666627.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
ethnicity2['UTLA name']=ethnicity2['UTLA name'].astype('string')
```

[434]: `ethnicity2.info()`

```
<class 'pandas.core.frame.DataFrame'>
```

```
Index: 153 entries, 0 to 152
```

```
Data columns (total 13 columns):
```

#	Column	Non-Null Count	Dtype
0	UTLA name	153 non-null	string
1	UTLA code	153 non-null	string
2	Total	153 non-null	float64
3	Asian	153 non-null	float64
4	Black	153 non-null	float64
5	Mixed	153 non-null	float64
6	White	153 non-null	float64
7	Other	153 non-null	float64

```

8   Asian%      153 non-null   float64
9   Black%      153 non-null   float64
10  White%      153 non-null   float64
11  Mixed%      153 non-null   float64
12  Other%      153 non-null   float64

```

```
dtypes: float64(11), string(2)
```

```
memory usage: 16.7 KB
```

```
[435]: ethnicity2
```

```

[435]:
      UTLA name  UTLA code  Total  Asian  Black  \
0      Hartlepool  E06000001  20117.0   511.0   202.0
1  Middlesbrough  E06000002  33974.0  4769.0  1335.0
2  Redcar and Cleveland  E06000003  27703.0   327.0   140.0
3  Stockton-on-Tees  E06000004  43882.0  2957.0   854.0
4      Darlington  E06000005  22582.0   937.0   242.0
..      ...      ...      ...      ...      ...
148  Bournemouth, Christchurch and Poole  E06000058  73937.0  3569.0  1227.0
149      Dorset  E06000059  65308.0   986.0   309.0
150      Somerset  E06000066  108969.0  2236.0   736.0
151      Devon  E10000008  146513.0  2535.0   639.0
152  Gloucestershire  E10000013  127556.0  5297.0  2634.0

      Mixed  White  Other  Asian%  Black%  White%  Mixed%  \
0    101.0  19098.0  205.0  2.540140  1.004126  94.934632  0.502063
1    507.0  25998.0  1365.0  14.037205  3.929475  76.523224  1.492318
2    159.0  26872.0  205.0  1.180378  0.505360  97.000325  0.573945
3    449.0  38974.0  648.0  6.738526  1.946128  88.815460  1.023199
4    266.0  20806.0  331.0  4.149322  1.071650  92.135329  1.177929
..      ...      ...      ...      ...      ...      ...      ...
148  1543.0  65913.0  1685.0  4.827083  1.659521  89.147517  2.086912
149   695.0  62974.0  344.0  1.509769  0.473143  96.426165  1.064188
150  1086.0  104207.0  704.0  2.051960  0.675421  95.629950  0.996614
151  1541.0  140735.0  1063.0  1.730222  0.436139  96.056323  1.051784
152  2150.0  116108.0  1367.0  4.152686  2.064975  91.025118  1.685534

      Other%
0    1.019039
1    4.017778
2    0.739992
3    1.476687
4    1.465769
..      ...
148  2.278967
149  0.526735
150  0.646055
151  0.725533

```

152 1.071686

[153 rows x 13 columns]

0.0.10 English Upper Tier Local Authority Boundaries Geometry

The polygon geometry data of the UTLAs is needed for the spatial analysis later to calculate the number of neighbours each UTLA has to check for potential spatial autocorrelation explaining the potential relationship between child fast food exposure and reception/year 6 overweight prevalence. The polygon data associated with the UTLA boundaries needs to be loaded into the notebook, and joined to the main dataset later when dataset is fully cleaned.

```
[438]: boundaries = gpd.read_file("data/  
    ↪Counties_and_Unitary_Authorities_December_2023_Boundaries_UK_BFE_1835015529126193985.  
    ↪geojson")
```

```
[439]: boundaries.info()  
  
<class 'geopandas.geodataframe.GeoDataFrame'>  
RangeIndex: 218 entries, 0 to 217  
Data columns (total 10 columns):  
#   Column          Non-Null Count  Dtype  
---  ---  
0   FID              218 non-null   int32  
1   CTYUA23CD        218 non-null   object  
2   CTYUA23NM        218 non-null   object  
3   CTYUA23NMW       218 non-null   object  
4   BNG_E            218 non-null   int32  
5   BNG_N            218 non-null   int32  
6   LONG             218 non-null   float64  
7   LAT              218 non-null   float64  
8   GlobalID         218 non-null   object  
9   geometry         218 non-null   geometry  
dtypes: float64(2), geometry(1), int32(3), object(4)  
memory usage: 14.6+ KB
```

```
[440]: boundaries = boundaries.to_crs(27700)
```

```
[441]: boundaries = boundaries[boundaries['CTYUA23CD'].str.contains('E')]
```

```
[442]: boundaries = boundaries[['CTYUA23CD', 'geometry']]
```

0.0.11 Creating 400m Buffers Around Schools

To determine the amount of exposure of schoolchildren in each local authority to fast food outlets due to attending school, the number of outlets in the vicinity of each school needs to be calculated. This will be done by creating spatial buffers around each school and finding the number of fast food outlets inside each school's buffer.

The buffers will have radii of 400 metres, as this is the standard radius that previous policy has used to implement measures restricting fast food outlets near schools to try and reduce childhood overweight and obesity prevalence as well as encourage healthier eating.

```
[445]: #create new dataset for the buffers
school_buffers = school_loc_edubase13[['geometry', 'URN']]
```

```
[446]: #make 400 metre buffers around each school
school_buffers['buffer'] = school_buffers['geometry'].buffer(400)
```

C:\Users\akhil\anaconda3\Lib\site-packages\geopandas\geodataframe.py:1819:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
 super().__setitem__(key, value)

```
[447]: school_buffers
```

```
[447]:
```

	geometry	URN \
0	POINT (533498 181201)	100000
1	POINT (532301 181746)	100001
2	POINT (532160 181151)	100002
3	POINT (531981 180844)	100003
4	POINT (530464 182403)	100005
...
24074	POINT (327019 113397)	150638
24075	POINT (537939 210342)	150656
24076	POINT (534237 179634)	150937
24077	POINT (453026 386611)	150938
24078	POINT (491884 151541)	151198
		buffer
0	POLYGON ((533898 181201, 533896.074 181161.793...	
1	POLYGON ((532701 181746, 532699.074 181706.793...	
2	POLYGON ((532560 181151, 532558.074 181111.793...	
3	POLYGON ((532381 180844, 532379.074 180804.793...	
4	POLYGON ((530864 182403, 530862.074 182363.793...	
...
24074	POLYGON ((327419 113397, 327417.074 113357.793...	
24075	POLYGON ((538339 210342, 538337.074 210302.793...	
24076	POLYGON ((534637 179634, 534635.074 179594.793...	
24077	POLYGON ((453426 386611, 453424.074 386571.793...	
24078	POLYGON ((492284 151541, 492282.074 151501.793...	

[24079 rows x 3 columns]


```
[448]: #set coordinate reference system of buffers to the same as the other geometry
#data used in the study and set the geometry of the buffers dataframe to the
↳buffer geometry rather
#than the school point geometry
school_buffers.set_geometry('buffer', inplace=True, crs=27700)
school_buffers['buffer'].crs
```

C:\Users\akhil\anaconda3\Lib\site-packages\geopandas\geodataframe.py:1819:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
 super().__setitem__(key, value)

```
[448]: <Projected CRS: EPSG:27700>
Name: OSGB36 / British National Grid
Axis Info [cartesian]:
- E[east]: Easting (metre)
- N[north]: Northing (metre)
Area of Use:
- name: United Kingdom (UK) - offshore to boundary of UKCS within 49°45'N to
61°N and 9°W to 2°E; onshore Great Britain (England, Wales and Scotland). Isle
of Man onshore.
- bounds: (-9.01, 49.75, 2.01, 61.01)
Coordinate Operation:
- name: British National Grid
- method: Transverse Mercator
Datum: Ordnance Survey of Great Britain 1936
- Ellipsoid: Airy 1830
- Prime Meridian: Greenwich
```

```
[449]: # Create the base map with buffer polygons
map = school_buffers['buffer'].
↳explore(color='gray',fill_color='lightblue',fill_opacity=0.5)

# Add the school locations to the same map
school_loc_edubase13.explore( map=map, ↳
↳color='blue',marker_type='circle',marker_kwds={'radius': 0.5})

folium.LayerControl().add_to(map)

# Display the interactive map
map
```

```
[449]: <folium.folium.Map at 0x1b632e469f0>
```

The interactive map has allowed exploration of all the points and buffers and looks like they have been created correctly.

0.0.12 Spatial Join to Find No. of Fast Food Outlets in each Buffer

Now the buffers have been created, they need to be joined to the fast food outlet location data to find which outlets are in each buffer area.

```
[453]: #drop school location point data from buffer dataframe
school_buffers.drop(columns = ['geometry'],inplace=True)
```

```
C:\Users\akhil\AppData\Local\Temp\ipykernel_13280\3809842700.py:2:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
school_buffers.drop(columns = ['geometry'],inplace=True)
```

```
[454]: school_buffers
```

```
[454]:
```

	URN	buffer
0	100000	POLYGON ((533898 181201, 533896.074 181161.793...
1	100001	POLYGON ((532701 181746, 532699.074 181706.793...
2	100002	POLYGON ((532560 181151, 532558.074 181111.793...
3	100003	POLYGON ((532381 180844, 532379.074 180804.793...
4	100005	POLYGON ((530864 182403, 530862.074 182363.793...
...
24074	150638	POLYGON ((327419 113397, 327417.074 113357.793...
24075	150656	POLYGON ((538339 210342, 538337.074 210302.793...
24076	150937	POLYGON ((534637 179634, 534635.074 179594.793...
24077	150938	POLYGON ((453426 386611, 453424.074 386571.793...
24078	151198	POLYGON ((492284 151541, 492282.074 151501.793...

```
[24079 rows x 2 columns]
```

```
[455]: school_buffers['URN'].nunique()
```

```
[455]: 24079
```

```
[456]: #spatially join the fast food and buffer dataframes
school_buffers_sjoin = school_buffers.sjoin(fast_food_final, how='left',
↳predicate='intersects')
```

```
[457]: school_buffers_sjoin.info()
```

```
<class 'geopandas.geodataframe.GeoDataFrame'>
Index: 74774 entries, 0 to 24078
```

Data columns (total 31 columns):

#	Column	Non-Null Count	Dtype
0	URN	74774 non-null	int64
1	buffer	74774 non-null	geometry
2	index_right	62923 non-null	float64
3	ref_no	62923 non-null	float64
4	name	62923 non-null	object
5	pointx_class	62923 non-null	object
6	groupname	62923 non-null	object
7	categoryname	62923 non-null	object
8	classname	62923 non-null	object
9	feature_easting	62923 non-null	float64
10	feature_northing	62923 non-null	float64
11	pos_accuracy	62923 non-null	float64
12	uprn	61498 non-null	float64
13	topo_toid	62923 non-null	object
14	topo_toid_version	62923 non-null	float64
15	usrn	62923 non-null	object
16	usrn_mi	62923 non-null	float64
17	distance	62923 non-null	float64
18	address_detail	62355 non-null	object
19	street_name	62431 non-null	object
20	locality	62890 non-null	object
21	geographic_county	62923 non-null	object
22	postcode	62923 non-null	object
23	admin_boundary	62923 non-null	object
24	telephone_number	36217 non-null	object
25	url	12518 non-null	object
26	brand	10704 non-null	object
27	qualifier_type	0 non-null	object
28	qualifier_data	0 non-null	object
29	provenance	62923 non-null	object
30	supply_date	62923 non-null	datetime64[ms]

dtypes: datetime64[ms](1), float64(9), geometry(1), int64(1), object(19)

memory usage: 18.3+ MB

```
[458]: #now each fast food location has a buffer shape assigned to it as the point
        ↪ geometry of the fast
        #location falls in the assigned buffer
        school_buffers_sjoin
```

```
[458]:      URN      buffer  index_right  \
0      100000 POLYGON ((533898 181201, 533896.074 181161.793... 64161.0
0      100000 POLYGON ((533898 181201, 533896.074 181161.793... 66107.0
0      100000 POLYGON ((533898 181201, 533896.074 181161.793... 128328.0
0      100000 POLYGON ((533898 181201, 533896.074 181161.793... 30028.0
```

0	100000	POLYGON	((533898 181201, 533896.074 181161.793...	25266.0
...
24077	150938	POLYGON	((453426 386611, 453424.074 386571.793...	35251.0
24077	150938	POLYGON	((453426 386611, 453424.074 386571.793...	20865.0
24077	150938	POLYGON	((453426 386611, 453424.074 386571.793...	94549.0
24077	150938	POLYGON	((453426 386611, 453424.074 386571.793...	68136.0
24078	151198	POLYGON	((492284 151541, 492282.074 151501.793...	NaN

	ref_no	name	pointx_class	\
0	159599566.0	Birley Sandwiches	01020018	
0	141263270.0	Basils Sandwiches	01020018	
0	150972161.0	Honi Poke	01020018	
0	47996725.0	Lazio	01020018	
0	48011628.0	Burger King Ltd	01020018	
...	...			
24077	149613381.0	Yummy Chinese Takeaway	01020018	
24077	47996251.0	Bibi's Pizza	01020018	
24077	48018200.0	Fishnet Fish & Chips	01020020	
24077	125778343.0	Lucky House	01020018	
24078	NaN	NaN	NaN	

	groupname	categoryname	\
0	Accommodation, Eating and Drinking	Eating and Drinking	
0	Accommodation, Eating and Drinking	Eating and Drinking	
0	Accommodation, Eating and Drinking	Eating and Drinking	
0	Accommodation, Eating and Drinking	Eating and Drinking	
0	Accommodation, Eating and Drinking	Eating and Drinking	
...	...		
24077	Accommodation, Eating and Drinking	Eating and Drinking	
24077	Accommodation, Eating and Drinking	Eating and Drinking	
24077	Accommodation, Eating and Drinking	Eating and Drinking	
24077	Accommodation, Eating and Drinking	Eating and Drinking	
24078	NaN	NaN	

	classname	feature_easting	...	\
0	Fast Food and Takeaway Outlets	533327.0	...	
0	Fast Food and Takeaway Outlets	533372.0	...	
0	Fast Food and Takeaway Outlets	533341.0	...	
0	Fast Food and Takeaway Outlets	533668.0	...	
0	Fast Food and Takeaway Outlets	533395.0	...	
...	...			
24077	Fast Food and Takeaway Outlets	453256.0	...	
24077	Fast Food and Takeaway Outlets	452749.7	...	
24077	Fish and Chip Shops	452752.7	...	
24077	Fast Food and Takeaway Outlets	452722.0	...	
24078	NaN	NaN	...	

	geographic_county	postcode	admin_boundary \	
0	Greater London	EC3R 7NQ	City and County of the	City of London
0	Greater London	EC3R 7NA	City and County of the	City of London
0	Greater London	EC3R	City and County of the	City of London
0	Greater London	EC3N	City and County of the	City of London
0	Greater London	EC3M 4AJ	City and County of the	City of London
...
24077	South Yorkshire	S25 2NL		Rotherham District
24077	South Yorkshire	S25 2PP		Rotherham District
24077	South Yorkshire	S25 2PP		Rotherham District
24077	South Yorkshire	S25 2PT		Rotherham District
24078	NaN	NaN		NaN

	telephone_number	url	brand \
0	02074814350	www.birleysandwiches.co.uk	Birley Sandwiches
0	02074805995	www.basilssandwiches.co.uk	None
0	None	None	None
0	02077020530	None	None
0	02076809083	www.burgerking.co.uk	Burger King
...
24077	01909565410	None	None
24077	01909566333	None	None
24077	01909568585	None	None
24077	01909560868	None	None
24078	NaN	NaN	NaN

	qualifier_type	qualifier_data	provenance	supply_date
0	None	None	118 Information	2024-09-01
0	None	None	118 Information	2024-09-01
0	None	None	Local Data Company	2024-09-01
0	None	None	118 Information	2024-09-01
0	None	None	118 Information	2024-09-01
...
24077	None	None	118 Information	2024-09-01
24077	None	None	118 Information	2024-09-01
24077	None	None	118 Information	2024-09-01
24077	None	None	118 Information	2024-09-01
24078	NaN	NaN	NaN	NaN

[74774 rows x 31 columns]

```
[459]: school_buffers_sjoin['URN'].nunique()
```

```
[459]: 24079
```

```
[460]: #making a new series counting the number of fast food outlets in each buffer
N_fast_food_in_school_buffers = school_buffers_sjoin["URN"].value_counts()
```

```
[461]: #convert to dataframe
N_fast_food_in_school_buffers = pd.DataFrame(N_fast_food_in_school_buffers)
```

```
[462]: N_fast_food_in_school_buffers
```

```
[462]:          count
```

```
URN
100944      80
101131      77
102947      67
135729      65
114369      63
...
125550       1
125551       1
125552       1
104698       1
151198       1
```

```
[24079 rows x 1 columns]
```

```
[463]: #join the number of fast food outlets in each buffer to the joined
#buffers and fast food locations dataframe
buffers_and_n_fast_food = school_buffers_sjoin.
    ↪merge(N_fast_food_in_school_buffers,on='URN')
```

```
[464]: buffers_and_n_fast_food.head()
```

```
[464]:          URN          buffer  index_right  \
0  100000  POLYGON ((533898 181201, 533896.074 181161.793...  64161.0
1  100000  POLYGON ((533898 181201, 533896.074 181161.793...  66107.0
2  100000  POLYGON ((533898 181201, 533896.074 181161.793... 128328.0
3  100000  POLYGON ((533898 181201, 533896.074 181161.793...  30028.0
4  100000  POLYGON ((533898 181201, 533896.074 181161.793...  25266.0
```

```
          ref_no          name pointx_class  \
0  159599566.0  Birley Sandwiches    01020018
1  141263270.0  Basils Sandwiches    01020018
2  150972161.0           Honi Poke    01020018
3   47996725.0           Lazio      01020018
4   48011628.0  Burger King Ltd     01020018
```

```
          groupname          categoryname  \
0  Accommodation, Eating and Drinking  Eating and Drinking
1  Accommodation, Eating and Drinking  Eating and Drinking
2  Accommodation, Eating and Drinking  Eating and Drinking
3  Accommodation, Eating and Drinking  Eating and Drinking
```

4 Accommodation, Eating and Drinking Eating and Drinking

	classname	feature_easting	...	postcode	\
0	Fast Food and Takeaway Outlets	533327.0	...	EC3R 7NQ	
1	Fast Food and Takeaway Outlets	533372.0	...	EC3R 7NA	
2	Fast Food and Takeaway Outlets	533341.0	...	EC3R	
3	Fast Food and Takeaway Outlets	533668.0	...	EC3N	
4	Fast Food and Takeaway Outlets	533395.0	...	EC3M 4AJ	

	admin_boundary	telephone_number	\
0	City and County of the City of London	02074814350	
1	City and County of the City of London	02074805995	
2	City and County of the City of London	None	
3	City and County of the City of London	02077020530	
4	City and County of the City of London	02076809083	

	url	brand	qualifier_type	\
0	www.birleysandwiches.co.uk	Birley Sandwiches	None	
1	www.basilssandwiches.co.uk	None	None	
2	None	None	None	
3	None	None	None	
4	www.burgerking.co.uk	Burger King	None	

	qualifier_data	provenance	supply_date	count
0	None	118 Information	2024-09-01	38
1	None	118 Information	2024-09-01	38
2	None	Local Data Company	2024-09-01	38
3	None	118 Information	2024-09-01	38
4	None	118 Information	2024-09-01	38

[5 rows x 32 columns]

```
[465]: #make new subset with unnecessary fast food outlet info removed
buffers_and_n_fast_food2 = buffers_and_n_fast_food[['URN','buffer','count']]
```

```
[466]: buffers_and_n_fast_food2.info()
```

```
<class 'geopandas.geodataframe.GeoDataFrame'>
RangeIndex: 74774 entries, 0 to 74773
Data columns (total 3 columns):
#   Column  Non-Null Count  Dtype
---  -
0   URN      74774 non-null    int64
1   buffer   74774 non-null    geometry
2   count    74774 non-null    int64
dtypes: geometry(1), int64(2)
memory usage: 1.7 MB
```

```
[467]: #rename count column
buffers_and_n_fast_food2.rename(columns = {'count':'no. of fast food outlets in_
↳400m radius'}, inplace = True)
```

C:\Users\akhil\AppData\Local\Temp\ipykernel_13280\2048045363.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
buffers_and_n_fast_food2.rename(columns = {'count':'no. of fast food outlets
in 400m radius'}, inplace = True)
```

```
[468]: buffers_and_n_fast_food3 = buffers_and_n_fast_food2.drop_duplicates()
```

```
[469]: buffers_and_n_fast_food3
```

```
[469]:
```

	URN	buffer \
0	100000	POLYGON ((533898 181201, 533896.074 181161.793...
38	100001	POLYGON ((532701 181746, 532699.074 181706.793...
48	100002	POLYGON ((532560 181151, 532558.074 181111.793...
97	100003	POLYGON ((532381 180844, 532379.074 180804.793...
112	100005	POLYGON ((530864 182403, 530862.074 182363.793...
...
74762	150638	POLYGON ((327419 113397, 327417.074 113357.793...
74763	150656	POLYGON ((538339 210342, 538337.074 210302.793...
74764	150937	POLYGON ((534637 179634, 534635.074 179594.793...
74769	150938	POLYGON ((453426 386611, 453424.074 386571.793...
74773	151198	POLYGON ((492284 151541, 492282.074 151501.793...
no. of fast food outlets in 400m radius		
0		38
38		10
48		49
97		15
112		12
...	...	
74762		1
74763		1
74764		5
74769		4
74773		1

[24079 rows x 3 columns]

0.0.13 Calculating Fast Food Exposure to Schoolchildren near Schools in Each UTLA

This calculation is used to calculate the final independent variable used in this study as it weights the influence of the number of fast food outlets in each buffer by the number of pupils attending the schools that each buffer is attributed to (formula is (no. of pupils at a school * no. of fast food outlets within 400m of that same school)).

This value is calculated for each school and the resultant values are summed for all schools in the same upper tier local authority to create a value for each local authority. This is then divided by the number of pupils in each local authority according to the school pupil enrollment numbers in the school location dataset.

The code carrying out this calculation for all UTLAs is below.

```
[472]: school_loc_edubase13['LA (name)'].nunique()
```

```
[472]: 153
```

```
[473]: #join school dataset with fastfood buffer dataset
school_and_ff = pd.
    ↳merge(school_loc_edubase13,buffers_and_n_fast_food3[['URN','no. of fast food_
    ↳outlets in 400m radius']], how = 'left', on = 'URN')
```

```
[474]: school_and_ff.head(2)
```

```
[474]:      URN  LA (code)      LA (name)      EstablishmentName \
0  100000      201  City of London      The Aldgate School
1  100001      201  City of London  City of London School for Girls

      NumberOfPupils  UrbanRural (code)  Northing  Easting \
0              244.0              1.0  181201.0  533498.0
1              764.0              1.0  181746.0  532301.0

      geometry English local authority (LA) name \
0  POINT (533498 181201)      City of London
1  POINT (532301 181746)      City of London

      Get Information about Schools (GIAS) local authority (LA) code GSS LA code \
0              201      E09000001
1              201      E09000001

      no. of fast food outlets in 400m radius
0              38
1              10
```

```
[475]: #calculate sum of pupils in every LA

schools_in_LAs = school_and_ff.groupby('LA (name)')
pupils_in_LA = schools_in_LAs['NumberOfPupils'].sum()
```

```
pupils_in_LA
```

```
[475]: LA (name)
      Barking and Dagenham      46114.0
      Barnet                    69969.0
      Barnsley                  34511.0
      Bath and North East Somerset 32181.0
      Bedford                   36535.0
      ...
      Wirral                    51616.0
      Wokingham                 31831.0
      Wolverhampton             52003.0
      Worcestershire            88218.0
      York                      28107.0
      Name: NumberOfPupils, Length: 153, dtype: float64
```

```
[476]: #checking the groupby sum worked
      (school_and_ff[school_and_ff['LA (name)'] == 'Barnet'])['NumberOfPupils'].sum()
```

```
[476]: 69969.0
```

```
[477]: school_and_ff2 = pd.merge(school_and_ff,pupils_in_LA, how = 'left', on = 'LA_
      ↪(name)')
```

```
[478]: school_and_ff3 = school_and_ff2.rename(columns = {'NumberOfPupils_x':
      ↪'NumberOfPupils', 'NumberOfPupils_y':'Pupils in LA Sum'})
```

```
[479]: school_and_ff3
```

```
[479]:      URN  LA (code)  LA (name) \
0      100000      201  City of London
1      100001      201  City of London
2      100002      201  City of London
3      100003      201  City of London
4      100005      202      Camden
...
24074  150638      933      Somerset
24075  150656      919  Hertfordshire
24076  150937      210      Southwark
24077  150938      372      Rotherham
24078  151198      936      Surrey

      EstablishmentName  NumberOfPupils \
0      The Aldgate School      244.0
1      City of London School for Girls      764.0
2      St Paul's Cathedral School      267.0
```

3	City of London School	1084.0
4	Thomas Coram Centre	123.0
...
24074	Buckland St Mary Church of England Primary School	68.0
24075	The John Warner School	997.0
24076	St Michael's Catholic College	927.0
24077	Dinnington High School	990.0
24078	Normandy Village School	206.0

	UrbanRural (code)	Northing	Easting	geometry \
0	1.0	181201.0	533498.0	POINT (533498 181201)
1	1.0	181746.0	532301.0	POINT (532301 181746)
2	1.0	181151.0	532160.0	POINT (532160 181151)
3	1.0	180844.0	531981.0	POINT (531981 180844)
4	1.0	182403.0	530464.0	POINT (530464 182403)
...
24074	6.0	113397.0	327019.0	POINT (327019 113397)
24075	1.0	210342.0	537939.0	POINT (537939 210342)
24076	1.0	179634.0	534237.0	POINT (534237 179634)
24077	3.0	386611.0	453026.0	POINT (453026 386611)
24078	3.0	151541.0	491884.0	POINT (491884 151541)

	English local authority (LA) name \
0	City of London
1	City of London
2	City of London
3	City of London
4	Camden
...	...
24074	Somerset
24075	Hertfordshire
24076	Southwark
24077	Rotherham
24078	Surrey

	Get Information about Schools (GIAS) local authority (LA) code \
0	201
1	201
2	201
3	201
4	202
...	...
24074	933
24075	919
24076	210
24077	372
24078	936

	GSS LA code	no. of fast food outlets in 400m radius	Pupils in LA Sum
0	E09000001	38	2985.0
1	E09000001	10	2985.0
2	E09000001	49	2985.0
3	E09000001	15	2985.0
4	E09000007	12	30486.0
...
24074	E06000066	1	78796.0
24075	E10000015	1	225749.0
24076	E09000028	5	48056.0
24077	E08000018	4	45700.0
24078	E10000030	1	200789.0

[24079 rows x 14 columns]

```
[480]: #calculate weighted exposure of pupils in schools to ff outlets
school_and_ff3['pupil*no.fastfood'] = school_and_ff3['NumberOfPupils'] *
↳ school_and_ff3['no. of fast food outlets in 400m radius']
```

```
[481]: school_and_ff3.head()
```

```
[481]:      URN  LA (code)      LA (name)      EstablishmentName \
0  100000      201  City of London      The Aldgate School
1  100001      201  City of London  City of London School for Girls
2  100002      201  City of London      St Paul's Cathedral School
3  100003      201  City of London      City of London School
4  100005      202      Camden      Thomas Coram Centre
```

	NumberOfPupils	UrbanRural (code)	Northing	Easting	\
0	244.0	1.0	181201.0	533498.0	
1	764.0	1.0	181746.0	532301.0	
2	267.0	1.0	181151.0	532160.0	
3	1084.0	1.0	180844.0	531981.0	
4	123.0	1.0	182403.0	530464.0	

	geometry	English local authority (LA) name	\
0	POINT (533498 181201)	City of London	
1	POINT (532301 181746)	City of London	
2	POINT (532160 181151)	City of London	
3	POINT (531981 180844)	City of London	
4	POINT (530464 182403)	Camden	

	Get Information about Schools (GIAS) local authority (LA) code	GSS LA code	\
0	201	E09000001	
1	201	E09000001	
2	201	E09000001	

3	201	E09000001
4	202	E09000007

	no. of fast food outlets in 400m radius	Pupils in LA Sum \
0	38	2985.0
1	10	2985.0
2	49	2985.0
3	15	2985.0
4	12	30486.0

	pupil*no.fastfood
0	9272.0
1	7640.0
2	13083.0
3	16260.0
4	1476.0

```
[482]: #calculate the sum of the weighted exposures for all schools in each LA
school_and_ff4 = school_and_ff3.groupby('LA (name)')
LA_ff_exposure = school_and_ff4['pupil*no.fastfood'].sum()

LA_ff_exposure
```

```
[482]: LA (name)
Barking and Dagenham      201579.0
Barnet                    249450.0
Barnsley                  91705.0
Bath and North East Somerset  55121.0
Bedford                   80547.0
...
Wirral                   191488.0
Wokingham                50533.0
Wolverhampton            112046.0
Worcestershire           214222.0
York                     56342.0
Name: pupil*no.fastfood, Length: 153, dtype: float64
```

```
[483]: LA_ff_exposure.head(30)
```

```
[483]: LA (name)
Barking and Dagenham      201579.0
Barnet                    249450.0
Barnsley                  91705.0
Bath and North East Somerset  55121.0
Bedford                   80547.0
Bexley                   123816.0
Birmingham               902582.0
```

Blackburn with Darwen	145655.0
Blackpool	79373.0
Bolton	225610.0
Bournemouth, Christchurch and Poole	146038.0
Bracknell Forest	35994.0
Bradford	421110.0
Brent	281729.0
Brighton and Hove	141001.0
Bristol, City of	267977.0
Bromley	104856.0
Buckinghamshire	182377.0
Bury	86949.0
Calderdale	125922.0
Cambridgeshire	208670.0
Camden	266515.0
Central Bedfordshire	93883.0
Cheshire East	130567.0
Cheshire West and Chester	121680.0
City of London	59539.0
Cornwall	126366.0
County Durham	219298.0
Coventry	198000.0
Croydon	347210.0

Name: pupil*no.fastfood, dtype: float64

```
[484]: school_and_ff5 = pd.merge(school_and_ff3,LA_ff_exposure, how = 'left', on = 'LA_
↳(name)')
```

```
[485]: school_and_ff5
```

```
[485]:
```

	URN	LA (code)	LA (name) \
0	100000	201	City of London
1	100001	201	City of London
2	100002	201	City of London
3	100003	201	City of London
4	100005	202	Camden
...
24074	150638	933	Somerset
24075	150656	919	Hertfordshire
24076	150937	210	Southwark
24077	150938	372	Rotherham
24078	151198	936	Surrey

	EstablishmentName	NumberOfPupils \
0	The Aldgate School	244.0
1	City of London School for Girls	764.0
2	St Paul's Cathedral School	267.0

3	City of London School	1084.0
4	Thomas Coram Centre	123.0
...
24074	Buckland St Mary Church of England Primary School	68.0
24075	The John Warner School	997.0
24076	St Michael's Catholic College	927.0
24077	Dinnington High School	990.0
24078	Normandy Village School	206.0

	UrbanRural (code)	Northing	Easting	geometry \
0	1.0	181201.0	533498.0	POINT (533498 181201)
1	1.0	181746.0	532301.0	POINT (532301 181746)
2	1.0	181151.0	532160.0	POINT (532160 181151)
3	1.0	180844.0	531981.0	POINT (531981 180844)
4	1.0	182403.0	530464.0	POINT (530464 182403)
...
24074	6.0	113397.0	327019.0	POINT (327019 113397)
24075	1.0	210342.0	537939.0	POINT (537939 210342)
24076	1.0	179634.0	534237.0	POINT (534237 179634)
24077	3.0	386611.0	453026.0	POINT (453026 386611)
24078	3.0	151541.0	491884.0	POINT (491884 151541)

	English local authority (LA) name \
0	City of London
1	City of London
2	City of London
3	City of London
4	Camden
...	...
24074	Somerset
24075	Hertfordshire
24076	Southwark
24077	Rotherham
24078	Surrey

	Get Information about Schools (GIAS) local authority (LA) code \
0	201
1	201
2	201
3	201
4	202
...	...
24074	933
24075	919
24076	210
24077	372
24078	936

	GSS LA code	no. of fast food outlets in 400m radius	Pupils in LA Sum \
0	E09000001	38	2985.0
1	E09000001	10	2985.0
2	E09000001	49	2985.0
3	E09000001	15	2985.0
4	E09000007	12	30486.0
...
24074	E06000066	1	78796.0
24075	E10000015	1	225749.0
24076	E09000028	5	48056.0
24077	E08000018	4	45700.0
24078	E10000030	1	200789.0

	pupil*no.fastfood_x	pupil*no.fastfood_y
0	9272.0	59539.0
1	7640.0	59539.0
2	13083.0	59539.0
3	16260.0	59539.0
4	1476.0	266515.0
...
24074	68.0	179533.0
24075	997.0	504699.0
24076	4635.0	286625.0
24077	3960.0	124133.0
24078	206.0	336089.0

[24079 rows x 16 columns]

```
[486]: school_and_ff6 = school_and_ff5.rename(columns = {'pupil*no.fastfood_y':'sum of_
↳school ff exposures in each LA'})
```

```
[487]: #find density per LA by dividing weighted exposure sum by number of pupils in LA
school_and_ff6['final_ff_density'] = school_and_ff6['sum of school ff exposures_
↳in each LA']/school_and_ff6['Pupils in LA Sum']
```

```
[488]: school_and_ff6.head()
```

	URN	LA (code)	LA (name)	EstablishmentName \
0	100000	201	City of London	The Aldgate School
1	100001	201	City of London	City of London School for Girls
2	100002	201	City of London	St Paul's Cathedral School
3	100003	201	City of London	City of London School
4	100005	202	Camden	Thomas Coram Centre

	NumberOfPupils	UrbanRural (code)	Northing	Easting \
0	244.0	1.0	181201.0	533498.0

1	764.0	1.0	181746.0	532301.0
2	267.0	1.0	181151.0	532160.0
3	1084.0	1.0	180844.0	531981.0
4	123.0	1.0	182403.0	530464.0

	geometry	English local authority (LA) name	\
0	POINT (533498 181201)	City of London	
1	POINT (532301 181746)	City of London	
2	POINT (532160 181151)	City of London	
3	POINT (531981 180844)	City of London	
4	POINT (530464 182403)	Camden	

	Get Information about Schools (GIAS) local authority (LA) code	GSS LA code	\
0	201	E09000001	
1	201	E09000001	
2	201	E09000001	
3	201	E09000001	
4	202	E09000007	

	no. of fast food outlets in 400m radius	Pupils in LA Sum	\
0	38	2985.0	
1	10	2985.0	
2	49	2985.0	
3	15	2985.0	
4	12	30486.0	

	pupil*no.fastfood_x	sum of school ff exposures in each LA	\
0	9272.0	59539.0	
1	7640.0	59539.0	
2	13083.0	59539.0	
3	16260.0	59539.0	
4	1476.0	266515.0	

	final_ff_density
0	19.946064
1	19.946064
2	19.946064
3	19.946064
4	8.742210

0.0.14 Calculating Population Weighted Rurality Score for Schools in Local Authorities

Rurality of a school is also an important factor to consider as the more rural a school is, the more likely there are not many fast food outlets near that school and it is less likely that children will be exposed to the outlets within 400m of schools without prior conscious intention as in rural areas, more children travel to school by car or bus directly without interacting with the establishments surrounding their school buildings (Sky News, 2025).

Rurality data for each school has been obtained from the school location dataset, thus it is obtained at the school level and not aggregated. For this study, the data will be analysed at the upper tier local authority level. Thus, coding this variable will involve aggregating the school rurality data. This process will involve weighting each rurality score by the number of pupils at the school for each school. The resultant scores from this calculation will be summed where schools are from the same upper tier local authority to make a score for each local authority. These scores will be divided by the number of pupils in each local authority (calculated by summing the number of pupils in schools in the same local authority in the school location dataset used previously). This method creates pupil weighted rurality scores for each local authority in a similar method used for the fast food aggregation.

```
[491]: school_and_ff6.head()
```

```
[491]:
```

	URN	LA (code)	LA (name)	EstablishmentName	\
0	100000	201	City of London	The Aldgate School	
1	100001	201	City of London	City of London School for Girls	
2	100002	201	City of London	St Paul's Cathedral School	
3	100003	201	City of London	City of London School	
4	100005	202	Camden	Thomas Coram Centre	

	NumberOfPupils	UrbanRural (code)	Northing	Easting	\
0	244.0	1.0	181201.0	533498.0	
1	764.0	1.0	181746.0	532301.0	
2	267.0	1.0	181151.0	532160.0	
3	1084.0	1.0	180844.0	531981.0	
4	123.0	1.0	182403.0	530464.0	

	geometry	English local authority (LA) name	\
0	POINT (533498 181201)	City of London	
1	POINT (532301 181746)	City of London	
2	POINT (532160 181151)	City of London	
3	POINT (531981 180844)	City of London	
4	POINT (530464 182403)	Camden	

	Get Information about Schools (GIAS) local authority (LA) code	GSS LA code	\
0	201	E09000001	
1	201	E09000001	
2	201	E09000001	
3	201	E09000001	
4	202	E09000007	

	no. of fast food outlets in 400m radius	Pupils in LA Sum	\
0	38	2985.0	
1	10	2985.0	
2	49	2985.0	
3	15	2985.0	
4	12	30486.0	

	pupil*no.fastfood_x	sum of school ff exposures in each LA \
0	9272.0	59539.0
1	7640.0	59539.0
2	13083.0	59539.0
3	16260.0	59539.0
4	1476.0	266515.0

	final_ff_density
0	19.946064
1	19.946064
2	19.946064
3	19.946064
4	8.742210

```
[492]: school_and_ff6['pupil*rural'] =_
      ↪school_and_ff3['NumberOfPupils']*school_and_ff3['UrbanRural (code)']
```

```
[493]: school_and_ff6.head()
```

```
[493]:
```

	URN	LA (code)	LA (name)	EstablishmentName \
0	100000	201	City of London	The Aldgate School
1	100001	201	City of London	City of London School for Girls
2	100002	201	City of London	St Paul's Cathedral School
3	100003	201	City of London	City of London School
4	100005	202	Camden	Thomas Coram Centre

	NumberOfPupils	UrbanRural (code)	Northing	Easting \
0	244.0	1.0	181201.0	533498.0
1	764.0	1.0	181746.0	532301.0
2	267.0	1.0	181151.0	532160.0
3	1084.0	1.0	180844.0	531981.0
4	123.0	1.0	182403.0	530464.0

	geometry	English local authority (LA) name \
0	POINT (533498 181201)	City of London
1	POINT (532301 181746)	City of London
2	POINT (532160 181151)	City of London
3	POINT (531981 180844)	City of London
4	POINT (530464 182403)	Camden

	Get Information about Schools (GIAS) local authority (LA) code	GSS LA code \
0	201	E09000001
1	201	E09000001
2	201	E09000001
3	201	E09000001
4	202	E09000007

	no. of fast food outlets in 400m radius	Pupils in LA Sum \
0	38	2985.0
1	10	2985.0
2	49	2985.0
3	15	2985.0
4	12	30486.0

	pupil*no.fastfood_x	sum of school ff exposures in each LA \
0	9272.0	59539.0
1	7640.0	59539.0
2	13083.0	59539.0
3	16260.0	59539.0
4	1476.0	266515.0

	final_ff_density	pupil*rural
0	19.946064	244.0
1	19.946064	764.0
2	19.946064	267.0
3	19.946064	1084.0
4	8.742210	123.0

```
[494]: school_and_ff6.groupby('LA (name)')
LA_pupil_rural_sum = school_and_ff6.groupby('LA (name)')['pupil*rural'].sum()
school_and_ff7 = pd.merge(school_and_ff6,LA_pupil_rural_sum,how = 'left',on='LA_
↪(name)')
```

```
[495]: school_and_ff7.head()
```

```
[495]:
```

	URN	LA (code)	LA (name)	EstablishmentName \
0	100000	201	City of London	The Aldgate School
1	100001	201	City of London	City of London School for Girls
2	100002	201	City of London	St Paul's Cathedral School
3	100003	201	City of London	City of London School
4	100005	202	Camden	Thomas Coram Centre

	NumberOfPupils	UrbanRural (code)	Northing	Easting \
0	244.0	1.0	181201.0	533498.0
1	764.0	1.0	181746.0	532301.0
2	267.0	1.0	181151.0	532160.0
3	1084.0	1.0	180844.0	531981.0
4	123.0	1.0	182403.0	530464.0

	geometry	English local authority (LA) name \
0	POINT (533498 181201)	City of London
1	POINT (532301 181746)	City of London
2	POINT (532160 181151)	City of London

```

3 POINT (531981 180844)          City of London
4 POINT (530464 182403)          Camden

```

```

Get Information about Schools (GIAS) local authority (LA) code GSS LA code \
0                                201                                E09000001
1                                201                                E09000001
2                                201                                E09000001
3                                201                                E09000001
4                                202                                E09000007

```

```

no. of fast food outlets in 400m radius Pupils in LA Sum \
0                                38                                2985.0
1                                10                                2985.0
2                                49                                2985.0
3                                15                                2985.0
4                                12                                30486.0

```

```

pupil*no.fastfood_x sum of school ff exposures in each LA \
0                9272.0                                59539.0
1                7640.0                                59539.0
2                13083.0                               59539.0
3                16260.0                                59539.0
4                1476.0                                 266515.0

```

```

final_ff_density pupil*rural_x pupil*rural_y
0      19.946064      244.0      2985.0
1      19.946064      764.0      2985.0
2      19.946064      267.0      2985.0
3      19.946064     1084.0      2985.0
4       8.742210      123.0     30486.0

```

```
[496]: school_and_ff7.rename(columns = {'pupil*rural_y':'sum of pupil*rural for each_
↳LA','pupil*rural_x':'pupil*rural'}, inplace = True)
```

```
[497]: school_and_ff7
```

```
[497]:
      URN  LA (code)  LA (name) \
0    100000      201  City of London
1    100001      201  City of London
2    100002      201  City of London
3    100003      201  City of London
4    100005      202      Camden
...
24074  150638      933      Somerset
24075  150656      919  Hertfordshire
24076  150937      210      Southwark
24077  150938      372      Rotherham

```

24078 151198 936 Surrey

	EstablishmentName	NumberOfPupils \
0	The Aldgate School	244.0
1	City of London School for Girls	764.0
2	St Paul's Cathedral School	267.0
3	City of London School	1084.0
4	Thomas Coram Centre	123.0
...
24074	Buckland St Mary Church of England Primary School	68.0
24075	The John Warner School	997.0
24076	St Michael's Catholic College	927.0
24077	Dinnington High School	990.0
24078	Normandy Village School	206.0

	UrbanRural (code)	Northing	Easting	geometry \
0	1.0	181201.0	533498.0	POINT (533498 181201)
1	1.0	181746.0	532301.0	POINT (532301 181746)
2	1.0	181151.0	532160.0	POINT (532160 181151)
3	1.0	180844.0	531981.0	POINT (531981 180844)
4	1.0	182403.0	530464.0	POINT (530464 182403)
...
24074	6.0	113397.0	327019.0	POINT (327019 113397)
24075	1.0	210342.0	537939.0	POINT (537939 210342)
24076	1.0	179634.0	534237.0	POINT (534237 179634)
24077	3.0	386611.0	453026.0	POINT (453026 386611)
24078	3.0	151541.0	491884.0	POINT (491884 151541)

	English local authority (LA) name \
0	City of London
1	City of London
2	City of London
3	City of London
4	Camden
...	...
24074	Somerset
24075	Hertfordshire
24076	Southwark
24077	Rotherham
24078	Surrey

	Get Information about Schools (GIAS) local authority (LA) code \
0	201
1	201
2	201
3	201
4	202

...	...
24074	933
24075	919
24076	210
24077	372
24078	936

	GSS LA code	no. of fast food outlets in 400m radius	Pupils in LA	Sum \
0	E09000001	38	2985.0	
1	E09000001	10	2985.0	
2	E09000001	49	2985.0	
3	E09000001	15	2985.0	
4	E09000007	12	30486.0	
...	
24074	E06000066	1	78796.0	
24075	E10000015	1	225749.0	
24076	E09000028	5	48056.0	
24077	E08000018	4	45700.0	
24078	E10000030	1	200789.0	

	pupil*no.fastfood_x	sum of school ff exposures in each LA \
0	9272.0	59539.0
1	7640.0	59539.0
2	13083.0	59539.0
3	16260.0	59539.0
4	1476.0	266515.0
...
24074	68.0	179533.0
24075	997.0	504699.0
24076	4635.0	286625.0
24077	3960.0	124133.0
24078	206.0	336089.0

	final_ff_density	pupil*rural	sum of pupil*rural for each LA
0	19.946064	244.0	2985.0
1	19.946064	764.0	2985.0
2	19.946064	267.0	2985.0
3	19.946064	1084.0	2985.0
4	8.742210	123.0	30486.0
...
24074	2.278453	408.0	288869.5
24075	2.235664	997.0	573619.0
24076	5.964396	927.0	48056.0
24077	2.716258	2970.0	107061.0
24078	1.673842	618.0	448599.0

[24079 rows x 19 columns]

```
[498]: school_and_ff7['pupil_weighted_rurality'] = school_and_ff7['sum of pupil*rural_
↳for each LA']/school_and_ff7['Pupils in LA Sum']
```

```
[499]: school_and_ff7.tail(40)
```

```
[499]:
```

	URN	LA (code)	LA (name) \
	24039	150347	936 Surrey
	24040	150348	392 North Tyneside
	24041	150350	916 Gloucestershire
	24042	150351	209 Lewisham
	24043	150353	937 Warwickshire
	24044	150354	926 Norfolk
	24045	150361	882 Southend-on-Sea
	24046	150365	938 West Sussex
	24047	150374	873 Cambridgeshire
	24048	150380	208 Lambeth
	24049	150389	840 County Durham
	24050	150403	885 Worcestershire
	24051	150408	931 Oxfordshire
	24052	150409	351 Bury
	24053	150415	355 Salford
	24054	150428	838 Dorset
	24055	150430	838 Dorset
	24056	150434	888 Lancashire
	24057	150436	855 Leicestershire
	24058	150443	925 Lincolnshire
	24059	150451	926 Norfolk
	24060	150453	937 Warwickshire
	24061	150454	937 Warwickshire
	24062	150474	822 Bedford
	24063	150481	831 Derby
	24064	150482	925 Lincolnshire
	24065	150483	895 Cheshire East
	24066	150524	891 Nottinghamshire
	24067	150549	391 Newcastle upon Tyne
	24068	150588	936 Surrey
	24069	150612	352 Manchester
	24070	150615	888 Lancashire
	24071	150616	880 Torbay
	24072	150636	933 Somerset
	24073	150637	933 Somerset
	24074	150638	933 Somerset
	24075	150656	919 Hertfordshire
	24076	150937	210 Southwark
	24077	150938	372 Rotherham
	24078	151198	936 Surrey

	EstablishmentName	NumberOfPupils	\
24039	Walsh CofE Junior School	211.0	
24040	Hadrian Park Primary School	421.0	
24041	St Peter's Catholic Primary School	419.0	
24042	Prendergast Vale School	813.0	
24043	Arley Primary Academy	207.0	
24044	UET Compass Academy	65.0	
24045	Heycroft Primary School	397.0	
24046	Orchards Infant School	255.0	
24047	Burrowmoor Primary Academy	320.0	
24048	South Bank University Sixth Form	228.0	
24049	Peases West Academy	110.0	
24050	Oak Hill First School	447.0	
24051	Long Wittenham (Church of England) Primary School	72.0	
24052	St Stephen's Church of England Primary School	200.0	
24053	Moss Valley Primary Academy	157.0	
24054	St George's Church of England Primary School, ...	75.0	
24055	Lulworth and Winfrith CofE VC Primary School	118.0	
24056	Wellfield Academy	488.0	
24057	Newlands Community Primary School	311.0	
24058	Monkshouse Primary Academy	456.0	
24059	Howard Junior School	186.0	
24060	Hartshill Academy	998.0	
24061	Nuneaton Academy	943.0	
24062	Bedford Road Primary Academy	392.0	
24063	Akaal Primary School	224.0	
24064	Lincoln Castle Academy	680.0	
24065	The Macclesfield Academy	629.0	
24066	Carlton le Willows Academy	1829.0	
24067	Waverley Primary School	215.0	
24068	Walsh CofE Infant School	179.0	
24069	Co-Op Academy Medlock	440.0	
24070	Christ The King Catholic High School	395.0	
24071	Brunel School	54.0	
24072	Minerva Primary School	144.0	
24073	Hatch Beauchamp Church of England Primary School	30.0	
24074	Buckland St Mary Church of England Primary School	68.0	
24075	The John Warner School	997.0	
24076	St Michael's Catholic College	927.0	
24077	Dinnington High School	990.0	
24078	Normandy Village School	206.0	

	UrbanRural (code)	Northing	Easting	geometry	\
24039	3.0	150285.0	488979.0	POINT (488979 150285)	
24040	1.0	569039.0	431289.0	POINT (431289 569039)	
24041	3.0	218643.0	384526.0	POINT (384526 218643)	
24042	1.0	175732.0	537905.0	POINT (537905 175732)	

24043	4.0	289714.0	429440.0	POINT (429440 289714)
24044	4.0	303002.0	648611.0	POINT (648611 303002)
24045	3.0	189038.0	584687.0	POINT (584687 189038)
24046	3.0	103634.0	511692.0	POINT (511692 103634)
24047	3.0	296302.0	541454.0	POINT (541454 296302)
24048	1.0	174738.0	530745.0	POINT (530745 174738)
24049	5.0	537314.0	415940.0	POINT (415940 537314)
24050	3.0	266526.0	405081.0	POINT (405081 266526)
24051	5.0	193946.0	454747.0	POINT (454747 193946)
24052	1.0	410120.0	378609.0	POINT (378609 410120)
24053	1.0	395357.0	372310.0	POINT (372310 395357)
24054	3.0	78900.0	399854.0	POINT (399854 78900)
24055	5.0	80652.0	383041.0	POINT (383041 80652)
24056	3.0	422248.0	353913.0	POINT (353913 422248)
24057	3.0	297396.0	445456.0	POINT (445456 297396)
24058	3.0	322445.0	523221.0	POINT (523221 322445)
24059	3.0	319655.0	563650.0	POINT (563650 319655)
24060	3.0	293737.0	432698.0	POINT (432698 293737)
24061	3.0	290895.0	433847.0	POINT (433847 290895)
24062	3.0	247801.0	503021.0	POINT (503021 247801)
24063	3.0	333268.0	434468.0	POINT (434468 333268)
24064	3.0	373175.0	497583.0	POINT (497583 373175)
24065	3.0	372580.0	391006.0	POINT (391006 372580)
24066	2.0	342504.0	462671.0	POINT (462671 342504)
24067	1.0	564867.0	419116.0	POINT (419116 564867)
24068	3.0	150285.0	488979.0	POINT (488979 150285)
24069	1.0	397114.0	385162.0	POINT (385162 397114)
24070	3.0	428471.0	354734.0	POINT (354734 428471)
24071	3.0	61508.0	289013.0	POINT (289013 61508)
24072	3.0	124964.0	324501.0	POINT (324501 124964)
24073	5.0	120436.0	330387.0	POINT (330387 120436)
24074	6.0	113397.0	327019.0	POINT (327019 113397)
24075	1.0	210342.0	537939.0	POINT (537939 210342)
24076	1.0	179634.0	534237.0	POINT (534237 179634)
24077	3.0	386611.0	453026.0	POINT (453026 386611)
24078	3.0	151541.0	491884.0	POINT (491884 151541)

English local authority (LA) name \

24039	Surrey
24040	North Tyneside
24041	Gloucestershire
24042	Lewisham
24043	Warwickshire
24044	Norfolk
24045	Southend-on-Sea
24046	West Sussex
24047	Cambridgeshire

24048	Lambeth
24049	County Durham
24050	Worcestershire
24051	Oxfordshire
24052	Bury
24053	Salford
24054	Dorset
24055	Dorset
24056	Lancashire
24057	Leicestershire
24058	Lincolnshire
24059	Norfolk
24060	Warwickshire
24061	Warwickshire
24062	Bedford
24063	Derby
24064	Lincolnshire
24065	Cheshire East
24066	Nottinghamshire
24067	Newcastle upon Tyne
24068	Surrey
24069	Manchester
24070	Lancashire
24071	Torbay
24072	Somerset
24073	Somerset
24074	Somerset
24075	Hertfordshire
24076	Southwark
24077	Rotherham
24078	Surrey

Get Information about Schools (GIAS) local authority (LA) code \

24039	936
24040	392
24041	916
24042	209
24043	937
24044	926
24045	882
24046	938
24047	873
24048	208
24049	840
24050	885
24051	931
24052	351

24053	355
24054	838
24055	838
24056	888
24057	855
24058	925
24059	926
24060	937
24061	937
24062	822
24063	831
24064	925
24065	895
24066	891
24067	391
24068	936
24069	352
24070	888
24071	880
24072	933
24073	933
24074	933
24075	919
24076	210
24077	372
24078	936

	GSS LA code	no. of fast food outlets in 400m radius	Pupils in LA Sum \
24039	E10000030	1	200789.0
24040	E08000022	3	31071.0
24041	E10000013	1	100833.0
24042	E09000023	4	38077.0
24043	E10000031	1	97171.0
24044	E10000020	1	123986.0
24045	E06000033	1	32601.0
24046	E10000032	5	128916.0
24047	E10000003	7	103432.0
24048	E09000022	6	37994.0
24049	E06000047	1	74809.0
24050	E10000034	3	88218.0
24051	E10000025	1	118723.0
24052	E08000002	2	27864.0
24053	E08000006	1	44879.0
24054	E06000059	1	52277.0
24055	E06000059	1	52277.0
24056	E10000017	7	184228.0
24057	E10000018	2	107565.0

24058	E10000019	2	112263.0
24059	E10000020	1	123986.0
24060	E10000031	2	97171.0
24061	E10000031	1	97171.0
24062	E06000055	13	36535.0
24063	E06000015	1	47371.0
24064	E10000019	1	112263.0
24065	E06000049	1	60558.0
24066	E10000024	1	127949.0
24067	E08000021	1	47038.0
24068	E10000030	1	200789.0
24069	E08000003	4	99405.0
24070	E10000017	1	184228.0
24071	E06000027	7	20291.0
24072	E06000066	1	78796.0
24073	E06000066	1	78796.0
24074	E06000066	1	78796.0
24075	E10000015	1	225749.0
24076	E09000028	5	48056.0
24077	E08000018	4	45700.0
24078	E10000030	1	200789.0

	pupil*no.fastfood_x	sum of school ff exposures in each LA	\
24039	211.0	336089.0	
24040	1263.0	78145.0	
24041	419.0	205058.0	
24042	3252.0	221819.0	
24043	207.0	190950.0	
24044	65.0	301870.0	
24045	397.0	92803.0	
24046	1275.0	277419.0	
24047	2240.0	208670.0	
24048	1368.0	198849.0	
24049	110.0	219298.0	
24050	1341.0	214222.0	
24051	72.0	216856.0	
24052	400.0	86949.0	
24053	157.0	168813.0	
24054	75.0	72916.0	
24055	118.0	72916.0	
24056	3416.0	605388.0	
24057	622.0	233924.0	
24058	912.0	288354.0	
24059	186.0	301870.0	
24060	1996.0	190950.0	
24061	943.0	190950.0	
24062	5096.0	80547.0	

24063	224.0	165709.0
24064	680.0	288354.0
24065	629.0	130567.0
24066	1829.0	303594.0
24067	215.0	175296.0
24068	179.0	336089.0
24069	1760.0	482543.0
24070	395.0	605388.0
24071	378.0	54720.0
24072	144.0	179533.0
24073	30.0	179533.0
24074	68.0	179533.0
24075	997.0	504699.0
24076	4635.0	286625.0
24077	3960.0	124133.0
24078	206.0	336089.0

	final_ff_density	pupil*rural	sum of pupil*rural for each LA \
24039	1.673842	633.0	448599.0
24040	2.515046	421.0	34422.0
24041	2.033640	1257.0	354148.0
24042	5.825538	813.0	38077.0
24043	1.965092	828.0	339559.0
24044	2.434710	260.0	455162.0
24045	2.846630	1191.0	97803.0
24046	2.151936	765.0	448481.0
24047	2.017461	960.0	366791.0
24048	5.233695	228.0	37994.0
24049	2.931439	550.0	243357.5
24050	2.428325	1341.0	293031.0
24051	1.826571	360.0	422989.0
24052	3.120478	200.0	35465.0
24053	3.761514	157.0	44879.0
24054	1.394801	225.0	199317.0
24055	1.394801	590.0	199317.0
24056	3.286080	1464.0	590270.5
24057	2.174722	933.0	365619.0
24058	2.568558	1368.0	398377.0
24059	2.434710	558.0	455162.0
24060	1.965092	2994.0	339559.0
24061	1.965092	2829.0	339559.0
24062	2.204653	1176.0	130571.0
24063	3.498111	672.0	142113.0
24064	2.568558	2040.0	398377.0
24065	2.156065	1887.0	177823.0
24066	2.372774	3658.0	377073.0
24067	3.726689	215.0	50811.0

24068	1.673842	537.0	448599.0
24069	4.854313	440.0	99405.0
24070	3.286080	1185.0	590270.5
24071	2.696762	162.0	61500.0
24072	2.278453	432.0	288869.5
24073	2.278453	150.0	288869.5
24074	2.278453	408.0	288869.5
24075	2.235664	997.0	573619.0
24076	5.964396	927.0	48056.0
24077	2.716258	2970.0	107061.0
24078	1.673842	618.0	448599.0

	pupil_weighted_rurality
24039	2.234181
24040	1.107850
24041	3.512223
24042	1.000000
24043	3.494448
24044	3.671076
24045	3.000000
24046	3.478862
24047	3.546204
24048	1.000000
24049	3.253051
24050	3.321669
24051	3.562823
24052	1.272789
24053	1.000000
24054	3.812709
24055	3.812709
24056	3.204022
24057	3.399052
24058	3.548605
24059	3.671076
24060	3.494448
24061	3.494448
24062	3.573861
24063	3.000000
24064	3.548605
24065	2.936408
24066	2.947057
24067	1.080212
24068	2.234181
24069	1.000000
24070	3.204022
24071	3.030900
24072	3.666043

24073	3.666043
24074	3.666043
24075	2.540959
24076	1.000000
24077	2.342691
24078	2.234181

0.0.15 Join FSM to Main Data

```
[501]: fsm6
```

```
[501]:
```

	la_name	new_la_code	old_la_code	percent_of_pupils
31	Derbyshire	E10000007	830.0	27.433028
72	Derby	E06000015	831.0	32.218054
108	Leicestershire	E10000018	855.0	16.491499
137	Leicester	E06000016	856.0	26.808963
161	Rutland	E06000017	857.0	12.005299
...
5068	East Riding of Yorkshire	E06000011	811.0	20.360460
5103	North East Lincolnshire	E06000012	812.0	32.483625
5132	North Lincolnshire	E06000013	813.0	29.580231
5173	North Yorkshire	E06000065	815.0	17.624707
5208	York	E06000014	816.0	16.565877

[153 rows x 4 columns]

```
[502]: school_and_ff8 = pd.
        ↪merge(school_and_ff7,fsm6[['old_la_code','percent_of_pupils']],
        ↪how='left',left_on='LA (code)', right_on = 'old_la_code')
```

```
[503]: school_and_ff8.info()
```

```
<class 'geopandas.geodataframe.GeoDataFrame'>
RangeIndex: 24079 entries, 0 to 24078
Data columns (total 22 columns):
#   Column                                     Non-Null
Count  Dtype
---  -
-----
0    URN                                     24079 non-
null   int64
1    LA (code)                             24079 non-
null   int64
2    LA (name)                             24079 non-
null   object
3    EstablishmentName                     24079 non-
null   object
4    NumberOfPupils                        24079 non-
```



```

null float64
  5 UrbanRural (code) 24079 non-
null float64
  6 Northing 24079 non-
null float64
  7 Easting 24079 non-
null float64
  8 geometry 24079 non-
null geometry
  9 English local authority (LA) name 24079 non-
null object
 10 Get Information about Schools (GIAS) local authority (LA) code 24079 non-
null int64
 11 GSS LA code 24079 non-
null object
 12 no. of fast food outlets in 400m radius 24079 non-
null int64
 13 Pupils in LA Sum 24079 non-
null float64
 14 pupil*no.fastfood_x 24079 non-
null float64
 15 sum of school ff exposures in each LA 24079 non-
null float64
 16 final_ff_density 24079 non-
null float64
 17 pupil*rural 24079 non-
null float64
 18 sum of pupil*rural for each LA 24079 non-
null float64
 19 pupil_weighted_rurality 24079 non-
null float64
 20 old_la_code 24079 non-
null float64
 21 percent_of_pupils 24079 non-
dtypes: float64(13), geometry(1), int64(4), object(4)
memory usage: 4.0+ MB

```

0.0.16 Join Ethnicity Data with Main Data

```
[505]: ethnicity2
```

```

[505]:
   0          UTLA name  UTLA code  Total  Asian  Black \
   1          Hartlepool  E06000001  20117.0  511.0  202.0
   2      Middlesbrough  E06000002  33974.0  4769.0  1335.0
   3  Redcar and Cleveland  E06000003  27703.0  327.0  140.0
   4      Stockton-on-Tees  E06000004  43882.0  2957.0  854.0

```

4		Darlington	E06000005	22582.0	937.0	242.0
..	
148	Bournemouth, Christchurch and Poole		E06000058	73937.0	3569.0	1227.0
149	Dorset		E06000059	65308.0	986.0	309.0
150	Somerset		E06000066	108969.0	2236.0	736.0
151	Devon		E10000008	146513.0	2535.0	639.0
152	Gloucestershire		E10000013	127556.0	5297.0	2634.0

	Mixed	White	Other	Asian%	Black%	White%	Mixed%	\
0	101.0	19098.0	205.0	2.540140	1.004126	94.934632	0.502063	
1	507.0	25998.0	1365.0	14.037205	3.929475	76.523224	1.492318	
2	159.0	26872.0	205.0	1.180378	0.505360	97.000325	0.573945	
3	449.0	38974.0	648.0	6.738526	1.946128	88.815460	1.023199	
4	266.0	20806.0	331.0	4.149322	1.071650	92.135329	1.177929	
..	
148	1543.0	65913.0	1685.0	4.827083	1.659521	89.147517	2.086912	
149	695.0	62974.0	344.0	1.509769	0.473143	96.426165	1.064188	
150	1086.0	104207.0	704.0	2.051960	0.675421	95.629950	0.996614	
151	1541.0	140735.0	1063.0	1.730222	0.436139	96.056323	1.051784	
152	2150.0	116108.0	1367.0	4.152686	2.064975	91.025118	1.685534	

	Other%
0	1.019039
1	4.017778
2	0.739992
3	1.476687
4	1.465769
..	...
148	2.278967
149	0.526735
150	0.646055
151	0.725533
152	1.071686

[153 rows x 13 columns]

```
[506]: school_and_ff9 = pd.merge(school_and_ff8,ethnicity2[['UTLA_
↳code','Asian%','Black%','White%','Mixed%','Other%']],how='left',left_on='GSS_
↳LA code',right_on='UTLA code')
```

```
[507]: school_and_ff9
```

```
[507]:
```

	URN	LA (code)	LA (name)	\
0	100000	201	City of London	
1	100001	201	City of London	
2	100002	201	City of London	
3	100003	201	City of London	

4	100005	202	Camden
...
24074	150638	933	Somerset
24075	150656	919	Hertfordshire
24076	150937	210	Southwark
24077	150938	372	Rotherham
24078	151198	936	Surrey

	EstablishmentName	NumberOfPupils	\
0	The Aldgate School	244.0	
1	City of London School for Girls	764.0	
2	St Paul's Cathedral School	267.0	
3	City of London School	1084.0	
4	Thomas Coram Centre	123.0	
...	
24074	Buckland St Mary Church of England Primary School	68.0	
24075	The John Warner School	997.0	
24076	St Michael's Catholic College	927.0	
24077	Dinnington High School	990.0	
24078	Normandy Village School	206.0	

	UrbanRural (code)	Northing	Easting	geometry	\
0	1.0	181201.0	533498.0	POINT (533498 181201)	
1	1.0	181746.0	532301.0	POINT (532301 181746)	
2	1.0	181151.0	532160.0	POINT (532160 181151)	
3	1.0	180844.0	531981.0	POINT (531981 180844)	
4	1.0	182403.0	530464.0	POINT (530464 182403)	
...	
24074	6.0	113397.0	327019.0	POINT (327019 113397)	
24075	1.0	210342.0	537939.0	POINT (537939 210342)	
24076	1.0	179634.0	534237.0	POINT (534237 179634)	
24077	3.0	386611.0	453026.0	POINT (453026 386611)	
24078	3.0	151541.0	491884.0	POINT (491884 151541)	

	English local authority (LA) name	...	sum of pupil*rural for each LA	\
0	City of London	...	2985.0	
1	City of London	...	2985.0	
2	City of London	...	2985.0	
3	City of London	...	2985.0	
4	Camden	...	30486.0	
...	
24074	Somerset	...	288869.5	
24075	Hertfordshire	...	573619.0	
24076	Southwark	...	48056.0	
24077	Rotherham	...	107061.0	
24078	Surrey	...	448599.0	

	pupil_weighted_rurality	old_la_code	percent_of_pupils	UTLA code \
0	1.000000	201.0	21.721311	E09000001
1	1.000000	201.0	21.721311	E09000001
2	1.000000	201.0	21.721311	E09000001
3	1.000000	201.0	21.721311	E09000001
4	1.000000	202.0	42.187204	E09000007
...
24074	3.666043	933.0	20.893695	E06000066
24075	2.540959	919.0	15.094340	E10000015
24076	1.000000	210.0	37.196588	E09000028
24077	2.342691	372.0	27.714593	E08000018
24078	2.234181	936.0	14.309307	E10000030

	Asian%	Black%	White%	Mixed%	Other%
0	20.216049	6.635802	60.648148	3.549383	8.950617
1	20.216049	6.635802	60.648148	3.549383	8.950617
2	20.216049	6.635802	60.648148	3.549383	8.950617
3	20.216049	6.635802	60.648148	3.549383	8.950617
4	21.979772	14.233761	50.938388	4.215444	8.632635
...
24074	2.051960	0.675421	95.629950	0.996614	0.646055
24075	11.032375	5.449022	78.102158	2.644900	2.771545
24076	10.279407	38.198094	38.365942	5.220237	7.936320
24077	8.729631	2.112036	86.236800	1.015805	1.905728
24078	9.798429	2.502149	83.185770	2.285867	2.227784

[24079 rows x 28 columns]

[508]: school_and_ff9.info()

```
<class 'geopandas.geodataframe.GeoDataFrame'>
RangeIndex: 24079 entries, 0 to 24078
Data columns (total 28 columns):
#   Column                                     Non-Null
Count  Dtype
---  -
-----
0    URN                                     24079 non-
null  int64
1    LA (code)                             24079 non-
null  int64
2    LA (name)                             24079 non-
null  object
3    EstablishmentName                     24079 non-
null  object
4    NumberOfPupils                        24079 non-
null  float64
5    UrbanRural (code)                     24079 non-
```

6	Northings	24079	non-
7	Easting	24079	non-
8	geometry	24079	non-
9	English local authority (LA) name	24079	non-
10	Get Information about Schools (GIAS) local authority (LA) code	24079	non-
11	GSS LA code	24079	non-
12	no. of fast food outlets in 400m radius	24079	non-
13	Pupils in LA Sum	24079	non-
14	pupil*no.fastfood_x	24079	non-
15	sum of school ff exposures in each LA	24079	non-
16	final_ff_density	24079	non-
17	pupil*rural	24079	non-
18	sum of pupil*rural for each LA	24079	non-
19	pupil_weighted_rurality	24079	non-
20	old_la_code	24079	non-
21	percent_of_pupils	24079	non-
22	UTLA code	24079	non-
23	Asian%	24079	non-
24	Black%	24079	non-
25	White%	24079	non-
26	Mixed%	24079	non-
27	Other%	24079	non-

dtypes: float64(18), geometry(1), int64(4), object(4), string(1)
memory usage: 5.1+ MB

0.0.17 Join Weight Data with Main Data

```
[510]: year6_weight6.info()
```

```
<class 'pandas.core.frame.DataFrame'>
Index: 153 entries, 1 to 153
Data columns (total 4 columns):
#   Column                Non-Null Count  Dtype
---  -
0   Area Code              153 non-null    string
1   AreaName               153 non-null    string
2   y6_overweight_prev     153 non-null    float64
3   Value note             4 non-null      string
dtypes: float64(1), string(3)
memory usage: 10.0 KB
```

```
[511]: year6_weight6.head()
```

```
[511]:   Area Code      AreaName  y6_overweight_prev  Value note
1  E08000011      Knowsley          45.5041      <NA>
2  E08000028      Sandwell          44.5946      <NA>
3  E08000031  Wolverhampton          44.3020      <NA>
4  E09000002  Barking and Dagenham          44.2120      <NA>
5  E06000018      Nottingham          42.5414      <NA>
```

```
[512]: reception_weight5.head()
```

```
[512]:   Area Code      AreaName  recep_overweight_prev_percent  Value note
1  E06000002  Middlesbrough          29.7059      NaN
2  E08000011      Knowsley          28.7918      NaN
3  E06000001  Hartlepool          27.8607      NaN
4  E06000027      Torbay          27.6786      NaN
5  E06000009  Blackpool          27.4306      NaN
```

```
[513]: school_and_ff10 = pd.
      ↪merge(school_and_ff9,year6_weight6[['y6_overweight_prev','Area Code']],how =_
      ↪'left', left_on='GSS LA code',right_on = 'Area Code')
```

```
[514]: school_and_ff11 = pd.merge(school_and_ff10,reception_weight5[['Area_
      ↪Code','recep_overweight_prev_percent']], how = 'left', left_on='GSS LA_
      ↪code',right_on = 'Area Code')
```

```
[515]: with pd.option_context('display.max_rows', 5, 'display.max_columns', None):
      display(school_and_ff11)
```

```
      URN  LA (code)      LA (name)      EstablishmentName \
0      100000      201  City of London      The Aldgate School
1      100001      201  City of London  City of London School for Girls
...      ...      ...      ...      ...
```

24077	150938	372	Rotherham	Dinnington High School
24078	151198	936	Surrey	Normandy Village School

	NumberOfPupils	UrbanRural	(code)	Northing	Easting	\
0	244.0		1.0	181201.0	533498.0	
1	764.0		1.0	181746.0	532301.0	
...	
24077	990.0		3.0	386611.0	453026.0	
24078	206.0		3.0	151541.0	491884.0	

	geometry	English local authority (LA) name	\
0	POINT (533498 181201)	City of London	
1	POINT (532301 181746)	City of London	
...	
24077	POINT (453026 386611)	Rotherham	
24078	POINT (491884 151541)	Surrey	

	Get Information about Schools (GIAS) local authority (LA) code	\
0	201	
1	201	
...	...	
24077	372	
24078	936	

	GSS LA code	no. of fast food outlets in 400m radius	Pupils in LA	Sum	\
0	E09000001	38		2985.0	
1	E09000001	10		2985.0	
...	
24077	E08000018	4		45700.0	
24078	E10000030	1		200789.0	

	pupil*no.fastfood_x	sum of school ff exposures in each LA	\
0	9272.0	59539.0	
1	7640.0	59539.0	
...	
24077	3960.0	124133.0	
24078	206.0	336089.0	

	final_ff_density	pupil*rural	sum of pupil*rural for each LA	\
0	19.946064	244.0	2985.0	
1	19.946064	764.0	2985.0	
...	
24077	2.716258	2970.0	107061.0	
24078	1.673842	618.0	448599.0	

	pupil_weighted_rurality	old_la_code	percent_of_pupils	UTLA code	\
0	1.000000	201.0	21.721311	E09000001	
1	1.000000	201.0	21.721311	E09000001	

```

...
24077      2.342691      372.0      27.714593  E08000018
24078      2.234181      936.0      14.309307  E10000030

      Asian%   Black%   White%   Mixed%   Other%   y6_overweight_prev \
0      20.216049  6.635802  60.648148  3.549383  8.950617      41.4027
1      20.216049  6.635802  60.648148  3.549383  8.950617      41.4027
...
24077      8.729631  2.112036  86.236800  1.015805  1.905728      40.5363
24078      9.798429  2.502149  83.185770  2.285867  2.227784      27.2282

      Area Code_x Area Code_y  recep_overweight_prev_percent
0      E09000001  E09000001      26.3291
1      E09000001  E09000001      26.3291
...
24077      E08000018  E08000018      24.7331
24078      E10000030  E10000030      17.4266

```

[24079 rows x 32 columns]

0.0.18 Computing Non White Variable

As it is most likely redundant to include all the ethnicity proportions into the regression model, a variable combining all the ethnic minorities will be created and compared to the other ethnicity variables when running pre regression assumption checks. This will help incorporate the ethnic minority data into the model even if the individual variables are collinear and will increase parsimony of the model.

```
[518]: school_and_ff11['nonwhite%'] =_
      ↪school_and_ff11['Mixed%']+school_and_ff11['Black%']+school_and_ff11['Asian%']+school_and_ff
```

0.0.19 Final Cleaning Before Regression

```
[520]: school_and_ff11.info()

<class 'geopandas.geodataframe.GeoDataFrame'>
RangeIndex: 24079 entries, 0 to 24078
Data columns (total 33 columns):
 #   Column                                Non-Null
Count  Dtype
---  -
-----
0    URN                                24079 non-
null  int64
1    LA (code)                          24079 non-
null  int64
2    LA (name)                          24079 non-
null  object

```


3	EstablishmentName	24079 non-
null	object	
4	NumberOfPupils	24079 non-
null	float64	
5	UrbanRural (code)	24079 non-
null	float64	
6	Northing	24079 non-
null	float64	
7	Easting	24079 non-
null	float64	
8	geometry	24079 non-
null	geometry	
9	English local authority (LA) name	24079 non-
null	object	
10	Get Information about Schools (GIAS) local authority (LA) code	24079 non-
null	int64	
11	GSS LA code	24079 non-
null	object	
12	no. of fast food outlets in 400m radius	24079 non-
null	int64	
13	Pupils in LA Sum	24079 non-
null	float64	
14	pupil*no.fastfood_x	24079 non-
null	float64	
15	sum of school ff exposures in each LA	24079 non-
null	float64	
16	final_ff_density	24079 non-
null	float64	
17	pupil*rural	24079 non-
null	float64	
18	sum of pupil*rural for each LA	24079 non-
null	float64	
19	pupil_weighted_rurality	24079 non-
null	float64	
20	old_la_code	24079 non-
null	float64	
21	percent_of_pupils	24079 non-
null	float64	
22	UTLA code	24079 non-
null	string	
23	Asian%	24079 non-
null	float64	
24	Black%	24079 non-
null	float64	
25	White%	24079 non-
null	float64	
26	Mixed%	24079 non-
null	float64	

```

    27  Other%                                24079 non-
null float64
    28  y6_overweight_prev                  24079 non-
null float64
    29  Area Code_x                        24079 non-
null string
    30  Area Code_y                        24079 non-
null object
    31  recep_overweight_prev_percent      24079 non-
null float64
    32  nonwhite%                          24079 non-
null float64
dtypes: float64(21), geometry(1), int64(4), object(5), string(2)
memory usage: 6.1+ MB

```

```
[521]: school_and_ff12 = school_and_ff11[['LA (name)', 'LA (code)', 'GSS LA_
↳code', 'pupil_weighted_rurality', 'Asian%', 'Black%', 'White%', 'Mixed%', 'Other%', 'nonwhite%', 'f
```

```
[522]: school_and_ff13 = school_and_ff12.rename(columns={'y6_overweight_prev':
↳'y6_overweight_prev_percent', 'percent_of_pupils':
↳'percent_of_fsm_eligible_pupils'})
```

```
[523]: school_and_ff14 = school_and_ff13.drop_duplicates()
```

```
[524]: school_and_ff14
```

```
[524]:
```

	LA (name)	LA (code)	GSS LA code	pupil_weighted_rurality	\
0	City of London	201	E09000001	1.000000	
4	Camden	202	E09000007	1.000000	
76	Greenwich	203	E09000011	1.000000	
128	Lewisham	209	E09000023	1.000000	
130	Hackney	204	E09000012	1.000000	
...	
10407	Suffolk	935	E10000029	3.512058	
10758	Warwickshire	937	E10000031	3.494448	
11067	Swindon	866	E06000030	3.217139	
11068	Wiltshire	865	E06000054	3.676027	
19742	Isles Of Scilly	420	E06000053	5.500000	

	Asian%	Black%	White%	Mixed%	Other%	nonwhite%	\
0	20.216049	6.635802	60.648148	3.549383	8.950617	39.351852	
4	21.979772	14.233761	50.938388	4.215444	8.632635	49.061612	
76	13.046970	30.703216	47.104144	4.088705	5.056965	52.895856	
128	10.452983	34.854334	43.294228	5.404427	5.994029	56.705772	
130	11.653430	26.657199	45.710829	4.049861	11.928680	54.289171	
...	
10407	3.305896	2.144256	90.991567	2.050033	1.508248	9.008433	
10758	7.845667	2.331043	86.867935	1.632309	1.323047	13.132065	

11067	14.746843	4.446946	76.632073	2.140486	2.033653	23.367927
11068	2.861971	2.088938	92.673665	1.299395	1.076031	7.326335
19742	0.000000	0.900901	96.396396	2.402402	0.300300	3.603604

	final_ff_density	y6_overweight_prev_percent	\
0	19.946064		41.4027
4	8.742210		36.3265
76	3.936602		40.8683
128	5.825538		38.6473
130	7.173681		41.4027
...
10407	1.687710		34.1317
10758	1.965092		33.2819
11067	2.151676		36.8224
11068	1.860212		32.8170
19742	1.000000		31.3708

	recep_overweight_prev_percent	percent_of_fsm_eligible_pupils
0	26.3291	21.721311
4	20.1646	42.187204
76	25.0420	29.061492
128	21.3087	28.527745
130	26.3291	42.087836
...
10407	21.4702	21.942960
10758	21.2221	21.196484
11067	19.8020	20.088607
11068	20.8377	16.245559
19742	25.1860	2.822581

[153 rows x 14 columns]

```
[525]: school_and_ff14[school_and_ff14.isna().any(axis=1)]
```

```
[525]: Empty DataFrame
Columns: [LA (name), LA (code), GSS LA code, pupil_weighted_rurality, Asian%,
Black%, White%, Mixed%, Other%, nonwhite%, final_ff_density,
y6_overweight_prev_percent, recep_overweight_prev_percent,
percent_of_fsm_eligible_pupils]
Index: []
```

0.0.20 Join data with LA boundaries for Spatial Analysis later

```
[527]: #merge boundaries with main dataset
school_and_ff15 = pd.merge(boundaries,school_and_ff14, how='left', left_on =_
↳ 'CTYUA23CD',right_on='GSS LA code')
```

[528]: school_and_ff15

```
[528]:      CTYUA23CD                                geometry \
0      E06000001 POLYGON ((447212.96 537037.24, 447227.859 5370...
1      E06000002 POLYGON ((448488.939 522073.178, 448591.641 52...
2      E06000003 POLYGON ((455524.97 528407.894, 455723.669 528...
3      E06000004 POLYGON ((444156.049 527957.546, 444164.945 52...
4      E06000005 POLYGON ((423495.944 524725.359, 423496.547 52...
..      ...
148    E10000029 POLYGON ((650188.688 300835.3, 650193.738 3008...
149    E10000030 POLYGON ((503200.625 175411.217, 503327.032 17...
150    E10000031 POLYGON ((428696.897 309047.099, 428700.995 30...
151    E10000032 POLYGON ((527528.241 142466.845, 527576.038 14...
152    E10000034 POLYGON ((380290.387 283750.875, 380236.184 28...

      LA (name) LA (code) GSS LA code pupil_weighted_rurality \
0      Hartlepool      805    E06000001      3.034685
1      Middlesbrough    806    E06000002      3.000000
2      Redcar and Cleveland 807    E06000003      3.347431
3      Stockton-on-Tees  808    E06000004      3.079939
4      Darlington      841    E06000005      3.132627
..      ...
148      Suffolk      935    E10000029      3.512058
149      Surrey      936    E10000030      2.234181
150      Warwickshire  937    E10000031      3.494448
151      West Sussex   938    E10000032      3.478862
152      Worcestershire 885    E10000034      3.321669

      Asian%   Black%   White%   Mixed%   Other%   nonwhite% \
0      2.540140  1.004126  94.934632  0.502063  1.019039  5.065368
1      14.037205  3.929475  76.523224  1.492318  4.017778  23.476776
2      1.180378  0.505360  97.000325  0.573945  0.739992  2.999675
3      6.738526  1.946128  88.815460  1.023199  1.476687  11.184540
4      4.149322  1.071650  92.135329  1.177929  1.465769  7.864671
..      ...
148      3.305896  2.144256  90.991567  2.050033  1.508248  9.008433
149      9.798429  2.502149  83.185770  2.285867  2.227784  16.814230
150      7.845667  2.331043  86.867935  1.632309  1.323047  13.132065
151      6.212924  2.187993  88.279664  1.837506  1.481914  11.720336
152      4.811390  1.061064  91.823667  1.478421  0.825459  8.176333

      final_ff_density y6_overweight_prev_percent \
0      5.468520      41.6290
1      3.894088      39.7933
2      2.093110      38.8704
3      2.685923      38.6037
4      2.568287      35.4430
```

```

..
148      1.687710      34.1317
149      1.673842      27.2282
150      1.965092      33.2819
151      2.151936      31.1521
152      2.428325      34.7973

recep_overweight_prev_percent  percent_of_fsm_eligible_pupils
0      27.8607      37.960340
1      29.7059      40.710668
2      27.0161      31.512505
3      22.3022      27.695075
4      23.2673      27.633354
..
148      21.4702      21.942960
149      17.4266      14.309307
150      21.2221      21.196484
151      20.3180      15.679671
152      23.3686      20.089118

```

[153 rows x 16 columns]

0.0.21 Create new dataset to use in regression

A separate copy of the final data containing variables only to be used in the regression models will make the regression analysis more efficient. This means the identifying GSS codes and names of the LAs need to be removed.

```
[531]: regression_data = school_and_ff14.drop(columns = ['GSS LA code', 'LA (name)', 'LA_
↪(code)'])
```

```
[532]: regression_data
```

```
[532]: pupil_weighted_rurality  Asian%  Black%  White%  Mixed%  \
0      1.000000  20.216049  6.635802  60.648148  3.549383
4      1.000000  21.979772  14.233761  50.938388  4.215444
76     1.000000  13.046970  30.703216  47.104144  4.088705
128     1.000000  10.452983  34.854334  43.294228  5.404427
130     1.000000  11.653430  26.657199  45.710829  4.049861
...
10407     3.512058  3.305896  2.144256  90.991567  2.050033
10758     3.494448  7.845667  2.331043  86.867935  1.632309
11067     3.217139  14.746843  4.446946  76.632073  2.140486
11068     3.676027  2.861971  2.088938  92.673665  1.299395
19742     5.500000  0.000000  0.900901  96.396396  2.402402

Other%  nonwhite%  final_ff_density  y6_overweight_prev_percent  \
0      8.950617  39.351852      19.946064      41.4027
```

4	8.632635	49.061612	8.742210	36.3265
76	5.056965	52.895856	3.936602	40.8683
128	5.994029	56.705772	5.825538	38.6473
130	11.928680	54.289171	7.173681	41.4027
...
10407	1.508248	9.008433	1.687710	34.1317
10758	1.323047	13.132065	1.965092	33.2819
11067	2.033653	23.367927	2.151676	36.8224
11068	1.076031	7.326335	1.860212	32.8170
19742	0.300300	3.603604	1.000000	31.3708

	recep_overweight_prev_percent	percent_of_fsm_eligible_pupils
0	26.3291	21.721311
4	20.1646	42.187204
76	25.0420	29.061492
128	21.3087	28.527745
130	26.3291	42.087836
...
10407	21.4702	21.942960
10758	21.2221	21.196484
11067	19.8020	20.088607
11068	20.8377	16.245559
19742	25.1860	2.822581

[153 rows x 11 columns]

0.0.22 Descriptive Statistics, Visualisations and Pre Regression Assumption Checks

To conduct multiple linear regression, certain assumptions need to be met by the data (Laerd Statistics, n.d.). These are: * Having one continuous dependent variable (already fulfilled as two multiple regressions will be done, one with reception overweight prevalence as the continuous dependent variable and the other with year 6 overweight prevalence as the continuous dependent variable).

* Having two or more continuous or nominal independent variables (this is already fulfilled by all the predictors which will be considered to be entered into the model: ethnicity proportions, pupil weighted rurality, child fast food exposure, percentage of children eligible for free school meals)

* Having independent observations (this will be tested post regression by plotting the residuals against * Having linear relationships between each of the independent variables and the dependent variable, as well as the independent variables combined and the dependent variable. This will be assessed using pearson's correlation coefficient and scatterplots made pre regression model, and plotting studentised residuals of the regression model against the predicted values of the regression model after making the regression model. * Not having homoscedasticity of residuals. This will be assessed post regression by plotting the residuals against the predicted values from the regression model * Not having multicollinearity between the predictor variables. This will be assessed before the regression model using the Variance Inflation Factor and a pearson's correlation coefficient matrix. * Not having significant outliers. This will be assessed before making the regression models using boxplots showing the distribution of each predictor variable. * Having normally distributed residuals. This will be done after making the regression models by plotting a histogram of the

residuals.

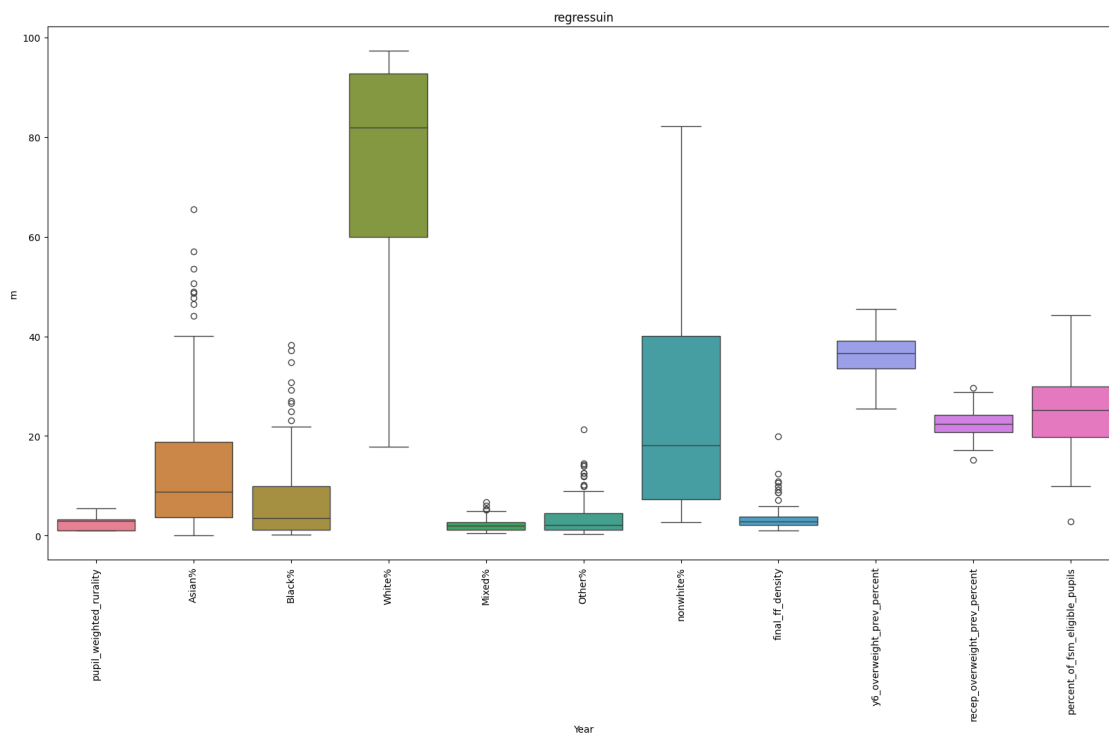
Boxplots to Investigate Outliers

```
[536]: #boxplots
fig, ax = plt.subplots(figsize=(20,10))
sns.boxplot(data=regression_data,ax = ax)
plt.title('regressuin')
plt.ylabel('m')
plt.xlabel('Year')
ax.set_xticklabels(ax.get_xticklabels(),rotation=90)

# Display the plot
plt.show()
```

C:\Users\akhil\AppData\Local\Temp\ipykernel_13280\2067917032.py:7: UserWarning: set_ticklabels() should only be used with a fixed number of ticks, i.e. after set_ticks() or using a FixedLocator.

```
ax.set_xticklabels(ax.get_xticklabels(),rotation=90)
```



The boxplots show there are no outliers in the pupil weighted rurality, White%, nonwhite%, year6 overweight prevalence, and Rural variables.

There are a few high outliers in the Asian%, Black%, Mixed%, Other%, and child fast food exposure variables. There is one outlier on either end of the distribution for reception overweight prevalence and one low outlier for the percentage of students eligible for free school meals.

The outliers will be investigated further below.

```
[538]: #make a function subsetting outliers
def outliers(col):
    q1 = school_and_ff15[col].quantile(0.25)
    q3 = school_and_ff15[col].quantile(0.75)
    iqr = q3-q1

    lower_bound = q1 - 1.5 * iqr
    upper_bound = q3 + 1.5 * iqr

    # Boolean mask for outliers
    outliers = (school_and_ff15[col] < lower_bound) | (school_and_ff15[col] >
↳upper_bound)

    # Filtered DataFrame of outliers
    outlier_rows = school_and_ff15[outliers]
    return outlier_rows
```

```
[539]: #investigate Asian outliers
outliers('Asian%')
```

```
[539]: CTYUA23CD geometry \
7 E06000008 POLYGON ((369226.395 431802.789, 369234.095 43...
15 E06000016 POLYGON ((457057.65 310759.427, 457090.952 310...
29 E06000032 POLYGON ((507978.758 226541.191, 507997.755 22...
36 E06000039 POLYGON ((495535.328 182996.206, 495546.228 18...
93 E08000032 POLYGON ((407885.259 451896.284, 407943.354 45...
113 E09000015 POLYGON ((517377.762 194089.738, 517379.829 19...
123 E09000025 POLYGON ((542390.94 186742.243, 542395.6 18674...
124 E09000026 POLYGON ((540033.705 194161.387, 540037.511 19...
128 E09000030 POLYGON ((536778.297 184447.102, 536779.512 18...

LA (name) LA (code) GSS LA code pupil_weighted_rurality \
7 Blackburn with Darwen 889 E06000008 3.076143
15 Leicester 856 E06000016 3.014702
29 Luton 821 E06000032 3.000000
36 Slough 871 E06000039 3.000000
93 Bradford 380 E08000032 1.440371
113 Harrow 310 E09000015 1.000000
123 Newham 316 E09000025 1.000000
124 Redbridge 317 E09000026 1.000000
128 Tower Hamlets 211 E09000030 1.001663

Asian% Black% White% Mixed% Other% nonwhite% \
7 47.733478 1.401973 47.644932 1.141255 2.078363 52.355068
15 46.485177 10.703189 34.059068 2.769459 5.983107 65.940932
```


29	48.657013	11.316508	32.913529	2.518825	4.594125	67.086471
36	53.507581	9.515328	28.483648	2.050449	6.442995	71.516352
93	44.148677	2.525330	48.703190	1.909328	2.713475	51.296810
113	48.943076	9.154965	29.714958	2.275288	9.911713	70.285042
123	50.596155	20.592563	20.433820	2.769313	5.608148	79.566180
124	57.019753	9.737178	25.144571	2.254926	5.843572	74.855429
128	65.531439	9.825201	17.850364	2.514847	4.278149	82.149636

	final_ff_density	y6_overweight_prev_percent	\
7	4.828289		38.7665
15	4.566152		39.0693
29	3.472897		42.5373
36	3.483464		40.0000
93	4.075350		38.9865
113	3.137304		37.5000
123	9.299707		42.4913
124	5.192375		38.3544
128	12.465526		41.6801

	recep_overweight_prev_percent	percent_of_fsm_eligible_pupils
7	20.6468	25.139704
15	19.3426	26.808963
29	19.7970	25.784618
36	19.3384	19.612598
93	22.3970	29.236490
113	17.3184	17.920049
123	20.5608	32.998632
124	18.1199	17.403868
128	20.5480	40.070930

The LAs that have unusually high percentages of Asian households are known for this in literature for being locations where ethnically Asian individuals settle (Asian Business Publications Limited, n.d.) thus their presence as outliers is not due to error in the dataset and they represent the real variation of the population. To maintain representability of this study to the real England population is key for the results of this study to be representative of the population variance and inform policy change to its best ability. Thus, these outliers will not be taken out of the dataset.

```
[541]: #investigate Black% outliers
outliers('Black%')
```

```
[541]: CTYUA23CD geometry \
100 E09000002 POLYGON ((548883.657 190816.958, 548881.64 190...
106 E09000008 POLYGON ((531411.117 171042.652, 531441.142 17...
108 E09000010 POLYGON ((531026.351 200933.989, 531028.076 20...
109 E09000011 POLYGON ((547239.226 181280.798, 547244.553 18...
110 E09000012 POLYGON ((534445.867 188327.642, 534464.988 18...
117 E09000019 POLYGON ((530427.161 187923.051, 530432.147 18...
120 E09000022 POLYGON ((531315.677 180677.854, 531320.49 180...
```

121 E09000023 POLYGON ((536877.633 178943.651, 536881.174 17...
 126 E09000028 POLYGON ((531720.708 180695.602, 531802.865 18...

	LA (name)	LA (code)	GSS LA code	pupil_weighted_rurality \
100	Barking and Dagenham	301	E09000002	1.000000
106	Croydon	306	E09000008	1.000000
108	Enfield	308	E09000010	1.079637
109	Greenwich	203	E09000011	1.000000
110	Hackney	204	E09000012	1.000000
117	Islington	206	E09000019	1.000000
120	Lambeth	208	E09000022	1.000000
121	Lewisham	209	E09000023	1.000000
126	Southwark	210	E09000028	1.000000

	Asian%	Black%	White%	Mixed%	Other%	nonwhite% \
100	31.024586	27.041960	35.002609	2.527702	4.403143	64.997391
106	20.250241	29.305765	40.434344	5.381054	4.628596	59.565656
108	12.268414	24.978113	44.122519	4.132456	14.498498	55.877481
109	13.046970	30.703216	47.104144	4.088705	5.056965	52.895856
110	11.653430	26.657199	45.710829	4.049861	11.928680	54.289171
117	10.790772	23.187092	50.070676	6.016802	9.934658	49.929324
120	7.322414	37.196012	41.057504	6.759836	7.664234	58.942496
121	10.452983	34.854334	43.294228	5.404427	5.994029	56.705772
126	10.279407	38.198094	38.365942	5.220237	7.936320	61.634058

	final_ff_density	y6_overweight_prev_percent \
100	4.371319	44.2120
106	5.312596	38.6231
108	3.718715	41.1688
109	3.936602	40.8683
110	7.173681	41.4027
117	10.620777	36.4516
120	5.233695	41.2500
121	5.825538	38.6473
126	5.964396	41.9476

	recep_overweight_prev_percent	percent_of_fsm_eligible_pupils
100	24.0188	26.544044
106	21.5496	29.938319
108	23.9645	30.452232
109	25.0420	29.061492
110	26.3291	42.087836
117	21.2329	43.958749
120	25.1185	37.935754
121	21.3087	28.527745
126	23.4216	37.196588

```
[542]: #investigate Mixed% outliers
outliers('Mixed%')
```

```
[542]:          CTYUA23CD                                geometry LA (name) \
106 E09000008 POLYGON ((531411.117 171042.652, 531441.142 17... Croydon
117 E09000019 POLYGON ((530427.161 187923.051, 530432.147 18... Islington
120 E09000022 POLYGON ((531315.677 180677.854, 531320.49 180... Lambeth
121 E09000023 POLYGON ((536877.633 178943.651, 536881.174 17... Lewisham
126 E09000028 POLYGON ((531720.708 180695.602, 531802.865 18... Southwark

          LA (code) GSS LA code  pupil_weighted_rurality      Asian%      Black% \
106          306      E09000008                1.0  20.250241  29.305765
117          206      E09000019                1.0  10.790772  23.187092
120          208      E09000022                1.0   7.322414  37.196012
121          209      E09000023                1.0  10.452983  34.854334
126          210      E09000028                1.0  10.279407  38.198094

          White%      Mixed%      Other%  nonwhite%  final_ff_density \
106  40.434344  5.381054  4.628596  59.565656          5.312596
117  50.070676  6.016802  9.934658  49.929324         10.620777
120  41.057504  6.759836  7.664234  58.942496          5.233695
121  43.294228  5.404427  5.994029  56.705772          5.825538
126  38.365942  5.220237  7.936320  61.634058          5.964396

          y6_overweight_prev_percent  recep_overweight_prev_percent \
106                      38.6231                      21.5496
117                      36.4516                      21.2329
120                      41.2500                      25.1185
121                      38.6473                      21.3087
126                      41.9476                      23.4216

          percent_of_fsm_eligible_pupils
106                      29.938319
117                      43.958749
120                      37.935754
121                      28.527745
126                      37.196588
```

```
[543]: #investigate Other% outliers
outliers('Other%')
```

```
[543]:          CTYUA23CD                                geometry \
101 E09000003 POLYGON ((524581.598 198355.622, 524596.003 19...
103 E09000005 POLYGON ((520280.509 190250.767, 520288.701 19...
107 E09000009 POLYGON ((514790.907 185691.446, 514792.2 1856...
108 E09000010 POLYGON ((531026.351 200933.989, 531028.076 20...
110 E09000012 POLYGON ((534445.867 188327.642, 534464.988 18...
```

111 E09000013 POLYGON ((522654.584 182926.668, 522665.309 18...
 112 E09000014 POLYGON ((529770.135 191722.337, 529790.356 19...
 113 E09000015 POLYGON ((517377.762 194089.738, 517379.829 19...
 117 E09000019 POLYGON ((530427.161 187923.051, 530432.147 18...
 118 E09000020 POLYGON ((523039.608 182716.958, 523038.451 18...
 131 E09000033 POLYGON ((526756.873 183684.696, 526775.015 18...

	LA (name)	LA (code)	GSS LA code	pupil_weighted_rurality \
101	Barnet	302	E09000003	1.027155
103	Brent	304	E09000005	1.000000
107	Ealing	307	E09000009	1.000000
108	Enfield	308	E09000010	1.079637
110	Hackney	204	E09000012	1.000000
111	Hammersmith and Fulham	205	E09000013	1.000000
112	Haringey	309	E09000014	1.000000
113	Harrow	310	E09000015	1.000000
117	Islington	206	E09000019	1.000000
118	Kensington and Chelsea	207	E09000020	1.000000
131	Westminster	213	E09000033	1.000000

	Asian%	Black%	White%	Mixed%	Other%	nonwhite% \
101	19.087525	10.505866	54.383884	3.501230	12.521495	45.616116
103	32.364392	21.816400	28.093548	3.553078	14.172582	71.906452
107	32.713956	14.144658	35.792803	3.448069	13.900515	64.207197
108	12.268414	24.978113	44.122519	4.132456	14.498498	55.877481
110	11.653430	26.657199	45.710829	4.049861	11.928680	54.289171
111	10.460353	18.631167	55.777343	4.939781	10.191355	44.222657
112	9.569361	21.774668	51.917620	4.740064	11.998287	48.082380
113	48.943076	9.154965	29.714958	2.275288	9.911713	70.285042
117	10.790772	23.187092	50.070676	6.016802	9.934658	49.929324
118	11.614862	11.007549	60.267386	4.521108	12.589094	39.732614
131	19.501691	12.180182	42.496650	4.507752	21.313724	57.503350

	final_ff_density	y6_overweight_prev_percent \
101	3.565150	34.3788
103	5.540829	39.6226
107	5.925575	36.6667
108	3.718715	41.1688
110	7.173681	41.4027
111	8.728427	35.7466
112	5.342790	38.0000
113	3.137304	37.5000
117	10.620777	36.4516
118	10.927905	33.8710
131	9.915020	38.7755

recep_overweight_prev_percent percent_of_fsm_eligible_pupils

101	20.0000	20.825236
103	18.8361	22.109325
107	20.0565	26.425969
108	23.9645	30.452232
110	26.3291	42.087836
111	22.3881	29.694064
112	24.0291	25.961311
113	17.3184	17.920049
117	21.2329	43.958749
118	23.3645	35.024082
131	25.4237	40.276071

The locations which are outliers for Black%, Mixed%, and Other% are all in London which is known for being much more ethnically diverse than other areas of the UK (Trust for London, n.d.). This also is in line with the natural variation and settlement patterns observed in the UK and is not indicative of data recording errors. As this investigation aims to investigate the variations across the whole of England, it would not be representative to remove outliers for such a significant proportion of the population who live in London and are all in the same area of the country. Thus these outliers will remain in the dataset. However, it should be noted that given the extremity of the outliers according to the boxplot and this pattern indicating London seems to be very sociodemographically different to the rest of England, this may mean that the overall results of the investigation may be representative of England but not London as much.

```
[545]: #investigate child fast food exposure outliers
outliers('final_ff_density')
```

```
[545]:
```

	CTYUA23CD	geometry \
99	E09000001	POLYGON ((532142.101 182192.147, 532142.989 18...
105	E09000007	POLYGON ((527196.811 187578.728, 527203.155 18...
110	E09000012	POLYGON ((534445.867 188327.642, 534464.988 18...
111	E09000013	POLYGON ((522654.584 182926.668, 522665.309 18...
117	E09000019	POLYGON ((530427.161 187923.051, 530432.147 18...
118	E09000020	POLYGON ((523039.608 182716.958, 523038.451 18...
123	E09000025	POLYGON ((542390.94 186742.243, 542395.6 18674...
128	E09000030	POLYGON ((536778.297 184447.102, 536779.512 18...
131	E09000033	POLYGON ((526756.873 183684.696, 526775.015 18...

	LA (name)	LA (code)	GSS LA code	pupil_weighted_rurality \
99	City of London	201	E09000001	1.000000
105	Camden	202	E09000007	1.000000
110	Hackney	204	E09000012	1.000000
111	Hammersmith and Fulham	205	E09000013	1.000000
117	Islington	206	E09000019	1.000000
118	Kensington and Chelsea	207	E09000020	1.000000
123	Newham	316	E09000025	1.000000
128	Tower Hamlets	211	E09000030	1.001663
131	Westminster	213	E09000033	1.000000

	Asian%	Black%	White%	Mixed%	Other%	nonwhite%	\
99	20.216049	6.635802	60.648148	3.549383	8.950617	39.351852	
105	21.979772	14.233761	50.938388	4.215444	8.632635	49.061612	
110	11.653430	26.657199	45.710829	4.049861	11.928680	54.289171	
111	10.460353	18.631167	55.777343	4.939781	10.191355	44.222657	
117	10.790772	23.187092	50.070676	6.016802	9.934658	49.929324	
118	11.614862	11.007549	60.267386	4.521108	12.589094	39.732614	
123	50.596155	20.592563	20.433820	2.769313	5.608148	79.566180	
128	65.531439	9.825201	17.850364	2.514847	4.278149	82.149636	
131	19.501691	12.180182	42.496650	4.507752	21.313724	57.503350	

	final_ff_density	y6_overweight_prev_percent	\
99	19.946064	41.4027	
105	8.742210	36.3265	
110	7.173681	41.4027	
111	8.728427	35.7466	
117	10.620777	36.4516	
118	10.927905	33.8710	
123	9.299707	42.4913	
128	12.465526	41.6801	
131	9.915020	38.7755	

	recep_overweight_prev_percent	percent_of_fsm_eligible_pupils
99	26.3291	21.721311
105	20.1646	42.187204
110	26.3291	42.087836
111	22.3881	29.694064
117	21.2329	43.958749
118	23.3645	35.024082
123	20.5608	32.998632
128	20.5480	40.070930
131	25.4237	40.276071

The outliers which show unusually high child exposure to fast food outlets near schools are all in central London. London especially more central areas of London are extremely population dense (...) which could explain the high number of fast food outlets near schools compared to that in other LAs (...). This has been observed with other businesses and establishments in research (...) and the outliers are likely not due to data error. Like the ethnicity outliers, based on this evidence and justification the outliers will remain in the dataset.

```
[547]: #investigate outliers further for each variable.
outliers('recep_overweight_prev_percent')
```

```
[547]: CTYUA23CD geometry \
1 E06000002 POLYGON ((448488.939 522073.178, 448591.641 52...
38 E06000041 POLYGON ((479149.646 183890.482, 479161.546 18...
```

LA (name)	LA (code)	GSS LA code	pupil_weighted_rurality	Asian%	\
-----------	-----------	-------------	-------------------------	--------	---

1	Middlesbrough	806	E06000002	3.000000	14.037205
38	Wokingham	872	E06000041	3.411863	18.808087

	Black%	White%	Mixed%	Other%	nonwhite%	final_ff_density \
1	3.929475	76.523224	1.492318	4.017778	23.476776	3.894088
38	4.019354	72.750790	2.069560	2.352208	27.249210	1.587540

	y6_overweight_prev_percent	recep_overweight_prev_percent \
1	39.7933	29.7059
38	26.6075	15.2062

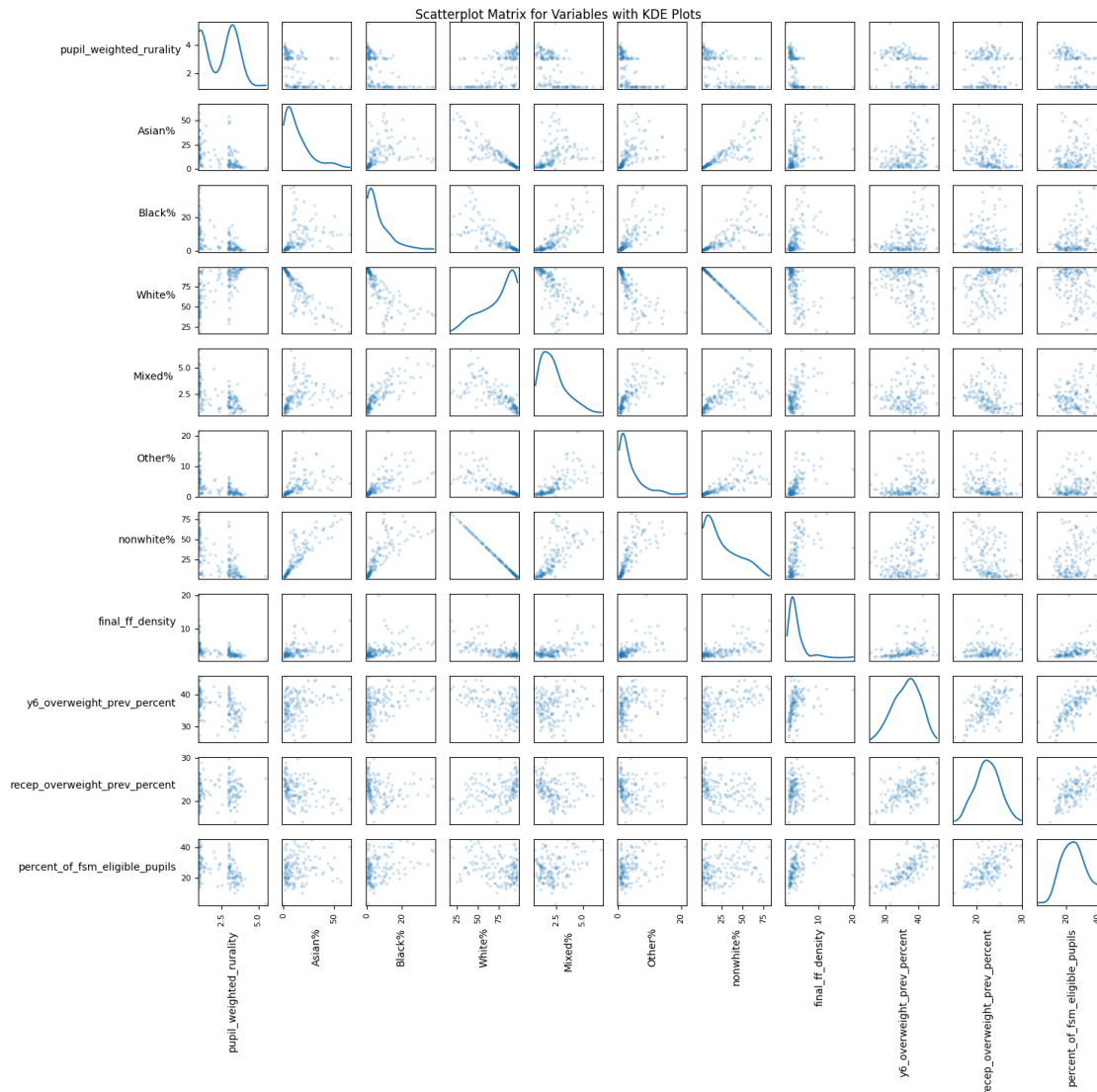
	percent_of_fsm_eligible_pupils
1	40.710668
38	9.968598

Middlesbrough has an unusually high percentage of reception age children who are overweight. This does not seem to be a data entry error as other literature supports this and has justified it being attributed to deprivation, a well known factor that can risk higher overweight prevalence throughout life (Middlesbrough Council, 2023). This reflects the deprivation variation in the dataset which should be retained to be more representative of the deprivation variation in the population so that the interventions that may come from this research have the best chance at being successful no matter what the deprivation level in an LA is. Thus, Middlesbrough will remain in the dataset.

Wokingham has an unusually low percentage of overweight reception age children. This has been acknowledged in previous data collected historically too for Wokingham (Reading Borough Council, West Berkshire Council, and Wokingham Borough Council, 2022) so is not likely to be a data entry error as the data in this dataset is consistent with trends in the recent years. This may also be attributed to deprivation as it is known that Wokingham is one of the least deprived local authorities in the UK. Although it does have some deprived regions within Wokingham like Norreys, the deprived areas of Wokingham contain a significantly lower proportion of residents than deprived areas in other LAs across the country. Thus Wokingham will also remain in the dataset as it accurately represents the sociodemographic portrait of more affluent areas of England.

Scatterplots investigating Linearity

```
[550]: #establish whether each independent variable has a linear relationship with DVs
axes = pd.plotting.scatter_matrix(regression_data, alpha=0.2, figsize=(15, 15),
    ↪diagonal='kde')
for ax in axes.flatten():
    ax.xaxis.label.set_rotation(90)
    ax.yaxis.label.set_rotation(0)
    ax.yaxis.label.set_ha('right')
plt.suptitle('Scatterplot Matrix for Variables with KDE Plots')
plt.tight_layout()
```



Based on the scatterplots, all predictor variables seem to have a linear relationship with reception overweight prevalence and year 6 overweight prevalence apart from pupil weighted rurality. This variable's linearity will also be assessed using pearson's correlation coefficient later on to confirm it does not have a linear relationship with either of the dependent variables.

It also looks like that same variable is bimodal which may be causing the nolinear pattern in the scatterplot. To see if splitting the data for this variable into a nominal variable with two variables (rural and urban local authorities), and this variable and the pupil weighted rurality will be included in the correlation matrix to compare how linear both of them is with the dependent variables. This transformation will be done using the code below.

```
[552]: # Get KDE values
kde = sns.kdeplot(regression_data['pupil_weighted_rurality'], bw_adjust=0.5).
      ↪ get_lines()[0].get_data()
```



```
plt.clf() # Clear the plot to avoid double plotting later

x, y = kde
peaks, _ = find_peaks(y)

# Find local minimum between peaks (valley)
valley_index = y[peaks[0]:peaks[1]].argmin() + peaks[0]
valley_value = x[valley_index]
```

<Figure size 640x480 with 0 Axes>

```
[553]: valley_index
       valley_value
```

```
[553]: 1.8822921886018573
```

```
[554]: #1 means rural, 0 means urban
       regression_data['Rural'] = np.where(regression_data['pupil_weighted_rurality']_
       ↪ valley_value, 1, 0)
```

```
[555]: regression_data.columns
```

```
[555]: Index(['pupil_weighted_rurality', 'Asian%', 'Black%', 'White%', 'Mixed%',
       'Other%', 'nonwhite%', 'final_ff_density', 'y6_overweight_prev_percent',
       'recep_overweight_prev_percent', 'percent_of_fsm_eligible_pupils',
       'Rural'],
       dtype='object')
```

Correlation Matrix investigating Linear Correlational Relationships

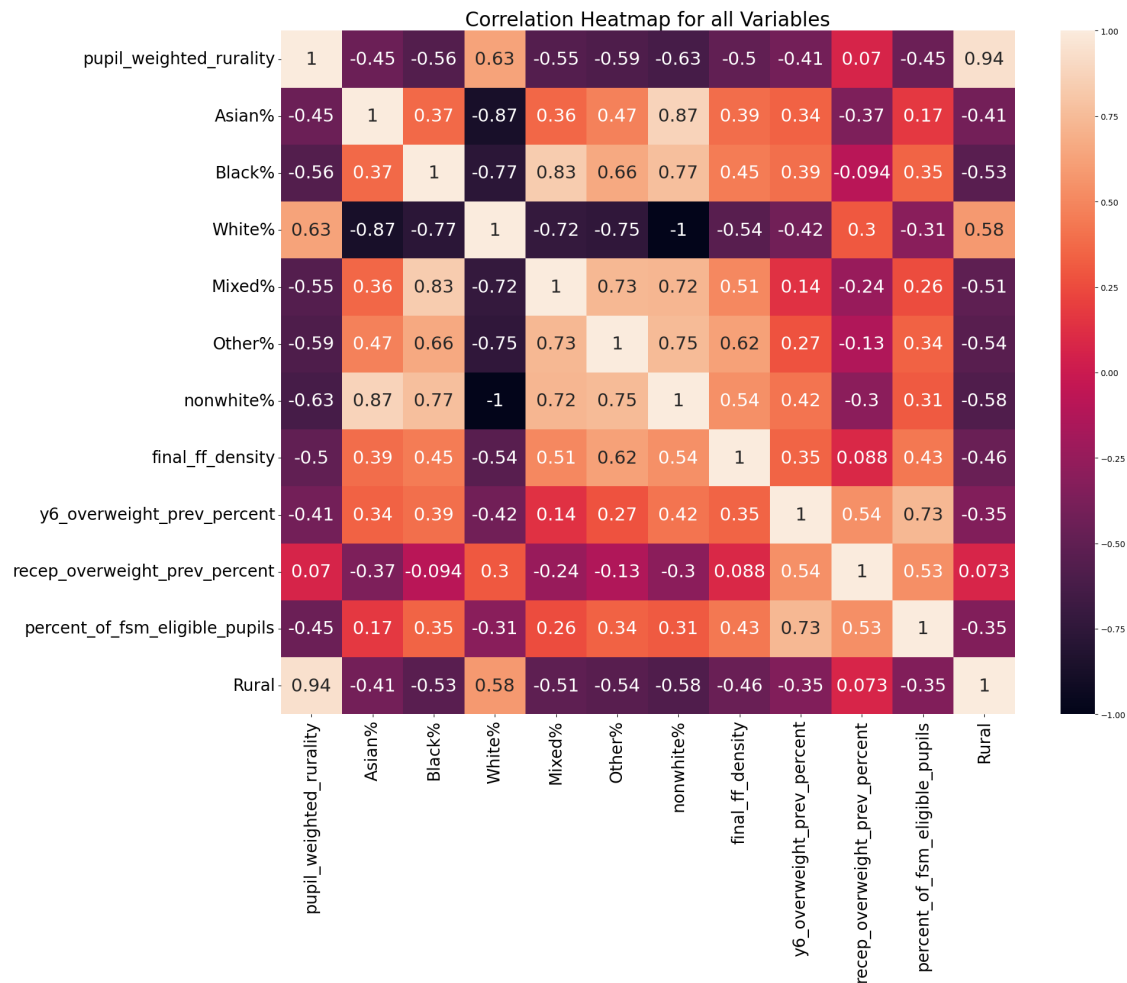
```
[557]: fig, (ax1) = plt.subplots(figsize=(20, 15))

       sns.heatmap(regression_data[['pupil_weighted_rurality', 'Asian%', 'Black%',_
       ↪ 'White%', 'Mixed%',
       'Other%', 'nonwhite%', 'final_ff_density', 'y6_overweight_prev_percent',
       'recep_overweight_prev_percent', 'percent_of_fsm_eligible_pupils',
       'Rural']].corr(), vmin=-1, vmax=1, annot=True, ax=ax1, annot_kws={'size':
       ↪ 22})

       ax1.set_title("Correlation Heatmap for all Variables", fontsize=24)

       ax1.tick_params(labelsize=20)

       plt.show()
```



The correlation matrix shows mainly weak to moderate correlations between predictor variables and the reception and year 6 overweight prevalence.

For reception overweight prevalence, the relatively high correlations are for percentage of FSM eligible pupils, percentage of non-white households, asian households and white households in local authorities. However, percentage of FSM eligible pupils also has high multicollinearity with child fast food exposure which is the main independent variable and will be included in the model regardless as this is the main interest of the study. Thus it may not be sensible to include this the FSM variable in the model despite its relatively high correlation with reception overweight levels compared to the other predictors.

For year 6 overweight prevalence, there is relatively high correlation between it and percent of FSM eligible students, percentage of white, non white, black households, pupil weighted rurality, and rural variables. However some of these variables also show multicollinearity with each other. As mentioned, FSM percentage is correlated with fast food exposure, the ethnicity variables are highly collinear with each other, pupil weighted rurality and Rural are highly positively collinear, Rural is moderately positively correlated with White% (0.58) and negatively correlated with nonwhite%, Black% and fast food exposure(-0.58, -0.53 and -0.46) for example.

Variance Inflation Factor investigating Pairwise Multicollinearity The Variance Inflation Factor (VIF) is high when there is multicollinearity between a given variable and another variable in a list of given variables. General rule of thumb is when the VIF is 5 or above, this indicates multicollinearity which should be addressed (...). This is the threshold which will be used in this study to determine if variables are collinear, in addition to the correlation matrix.

```
[561]: def VIF(variables_list):
        v = regression_data[variables_list]
        vif_table = pd.DataFrame()
        vif_table["IV"] = v.columns

        vif_table["VIF"] = [variance_inflation_factor(v.values, i)
                             for i in range(len(v.columns))]

        return vif_table
```

```
[562]: regression_data.columns
```

```
[562]: Index(['pupil_weighted_rurality', 'Asian%', 'Black%', 'White%', 'Mixed%',
            'Other%', 'nonwhite%', 'final_ff_density', 'y6_overweight_prev_percent',
            'recep_overweight_prev_percent', 'percent_of_fsm_eligible_pupils',
            'Rural'],
            dtype='object')
```

Narrowing down VIF variables from all predictors until VIF is acceptable

```
[564]: VIF(['pupil_weighted_rurality', 'Asian%', 'Black%', 'White%', 'Mixed%',
            'Other%', 'nonwhite%', 'final_ff_density',
            ↪ 'percent_of_fsm_eligible_pupils',
            'Rural'])
```

```
[564]:
```

	IV	VIF
0	pupil_weighted_rurality	11.518899
1	Asian%	inf
2	Black%	inf
3	White%	35.643200
4	Mixed%	inf
5	Other%	inf
6	nonwhite%	inf
7	final_ff_density	1.881407
8	percent_of_fsm_eligible_pupils	1.539194
9	Rural	9.709475

```
[565]: VIF(['pupil_weighted_rurality', 'White%', 'nonwhite%', 'final_ff_density',
            ↪ 'percent_of_fsm_eligible_pupils',
            'Rural'])
```

```
[565]:
```

	IV	VIF
0	pupil_weighted_rurality	11.321311

1	White%	30.113263
2	nonwhite%	6.210456
3	final_ff_density	1.630211
4	percent_of_fsm_eligible_pupils	1.438177
5	Rural	9.591970

```
[566]: VIF(['pupil_weighted_rurality', 'nonwhite%', 'final_ff_density',
↳ 'percent_of_fsm_eligible_pupils',
    'Rural'])
```

```
[566]:
```

	IV	VIF
0	pupil_weighted_rurality	24.926928
1	nonwhite%	3.922212
2	final_ff_density	5.271963
3	percent_of_fsm_eligible_pupils	8.429057
4	Rural	16.654061

```
[567]: #these are the predictors that are relatively highly correlated to year 6
↳ overweight prevalence
VIF(['Rural', 'nonwhite%', 'final_ff_density',
↳ 'percent_of_fsm_eligible_pupils'])
```

```
[567]:
```

	IV	VIF
0	Rural	2.106794
1	nonwhite%	3.882833
2	final_ff_density	5.247532
3	percent_of_fsm_eligible_pupils	6.996621

```
[568]: VIF(['Rural', 'nonwhite%', 'final_ff_density'])
```

```
[568]:
```

	IV	VIF
0	Rural	1.293199
1	nonwhite%	3.309675
2	final_ff_density	3.724283

Narrowing down predictors from predictors with relatively high correlation with Reception Overweight Prevalence

```
[570]: VIF(['percent_of_fsm_eligible_pupils', 'nonwhite%', 'final_ff_density'])
```

```
[570]:
```

	IV	VIF
0	percent_of_fsm_eligible_pupils	4.294688
1	nonwhite%	3.535498
2	final_ff_density	5.185693

```
[571]: #remove percent_of_fsm_eligible_pupils as it has the highest VIF which may be
↳ increasing VIF of final_ff_density
VIF(['nonwhite%', 'final_ff_density'])
```

```
[571]:
```

	IV	VIF
0	nonwhite%	3.28665
1	final_ff_density	3.28665

The VIF tables indicate that the model regardless of the dependent variable will have an acceptable level of multicollinearity if pupil weighted rurality, nonwhite% and child fast food exposure are included in the model.

When combined with the correlation table results which check the assumption that there should be a linear relationship between each independent variable and the dependent variable, the relatively high correlates for reception overweight prevalence are 'percent_of_fsm_eligible_pupils', 'nonwhite%', and 'final_ff_density' where 'final_ff_density' shows slightly higher VIF than 5 but removing 'percent_of_fsm_eligible_pupils' reduced the VIF to acceptable levels. This indicates statistically that only 'nonwhite%' and 'final_ff_density' should be included as predictors in the reception model. However, as the VIF was only just over 5 for final_ff_density, a model will be run with it in and if the global multicollinearity is not acceptable, (if condition number is higher than 100) then another model will be run with the same dependent variable but without final_ff_density to see if this improves the multicollinearity.

Regarding linearity of predictors with the Year 6 overweight prevalence, the relatively high correlates were 'Rural', 'nonwhite%', 'final_ff_density' and 'percent_of_fsm_eligible_pupils' but when VIF was calculated this shows high multicollinearity for percent_of_fsm_eligible_pupils and final_ff_density. When percent_of_fsm_eligible_pupils was removed from the calculation (final_ff_density cannot be removed as it is the main predictor being investigated), the VIF scores of the remaining variables were acceptable. Thus a linear model for Year 6 will be run with the predictors 'Rural', 'nonwhite%' and 'final_ff_density'. If the condition number is still high when using these variables which will indicate global multicollinearity, nonwhite% will be removed as this is the variable with the highest VIF after eliminating others previously.

```
[573]: school_and_ff15
```

```
[573]:
```

	CTYUA23CD		geometry \
0	E06000001	POLYGON ((447212.96 537037.24, 447227.859 5370...	
1	E06000002	POLYGON ((448488.939 522073.178, 448591.641 52...	
2	E06000003	POLYGON ((455524.97 528407.894, 455723.669 528...	
3	E06000004	POLYGON ((444156.049 527957.546, 444164.945 52...	
4	E06000005	POLYGON ((423495.944 524725.359, 423496.547 52...	
..
148	E10000029	POLYGON ((650188.688 300835.3, 650193.738 3008...	
149	E10000030	POLYGON ((503200.625 175411.217, 503327.032 17...	
150	E10000031	POLYGON ((428696.897 309047.099, 428700.995 30...	
151	E10000032	POLYGON ((527528.241 142466.845, 527576.038 14...	
152	E10000034	POLYGON ((380290.387 283750.875, 380236.184 28...	

	LA (name)	LA (code)	GSS LA code	pupil_weighted_rurality \
0	Hartlepool	805	E06000001	3.034685
1	Middlesbrough	806	E06000002	3.000000
2	Redcar and Cleveland	807	E06000003	3.347431
3	Stockton-on-Tees	808	E06000004	3.079939

4	Darlington	841	E06000005	3.132627
..
148	Suffolk	935	E10000029	3.512058
149	Surrey	936	E10000030	2.234181
150	Warwickshire	937	E10000031	3.494448
151	West Sussex	938	E10000032	3.478862
152	Worcestershire	885	E10000034	3.321669

	Asian%	Black%	White%	Mixed%	Other%	nonwhite%	\
0	2.540140	1.004126	94.934632	0.502063	1.019039	5.065368	
1	14.037205	3.929475	76.523224	1.492318	4.017778	23.476776	
2	1.180378	0.505360	97.000325	0.573945	0.739992	2.999675	
3	6.738526	1.946128	88.815460	1.023199	1.476687	11.184540	
4	4.149322	1.071650	92.135329	1.177929	1.465769	7.864671	
..	
148	3.305896	2.144256	90.991567	2.050033	1.508248	9.008433	
149	9.798429	2.502149	83.185770	2.285867	2.227784	16.814230	
150	7.845667	2.331043	86.867935	1.632309	1.323047	13.132065	
151	6.212924	2.187993	88.279664	1.837506	1.481914	11.720336	
152	4.811390	1.061064	91.823667	1.478421	0.825459	8.176333	

	final_ff_density	y6_overweight_prev_percent	\
0	5.468520	41.6290	
1	3.894088	39.7933	
2	2.093110	38.8704	
3	2.685923	38.6037	
4	2.568287	35.4430	
..	
148	1.687710	34.1317	
149	1.673842	27.2282	
150	1.965092	33.2819	
151	2.151936	31.1521	
152	2.428325	34.7973	

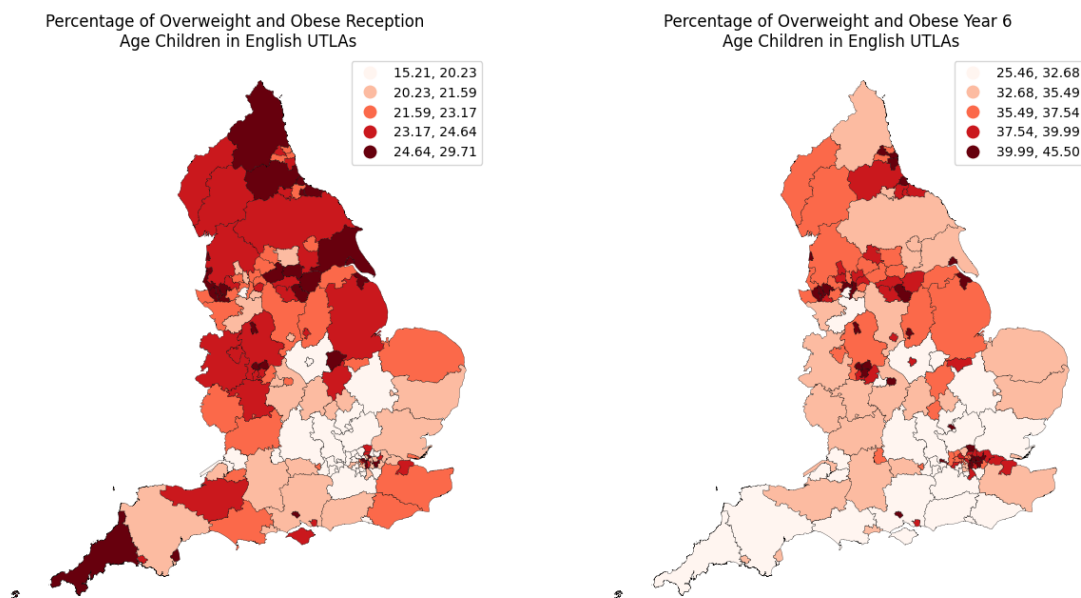
	recep_overweight_prev_percent	percent_of_fsm_eligible_pupils
0	27.8607	37.960340
1	29.7059	40.710668
2	27.0161	31.512505
3	22.3022	27.695075
4	23.2673	27.633354
..
148	21.4702	21.942960
149	17.4266	14.309307
150	21.2221	21.196484
151	20.3180	15.679671
152	23.3686	20.089118

[153 rows x 16 columns]

```
[574]: # #choropleth of reception and y6 obesity

fig, (ax1,ax2) = plt.subplots(nrows=1, ncols=2,figsize=(15, 15))
school_and_ff15.plot(ax = ax1,column = 'recep_overweight_prev_percent', scheme_
    ↳ 'quantiles', k = 5,legend = True, cmap = 'Reds', edgecolor = 'black',_
    ↳ linewidth = 0.2)
ax1.set_axis_off()
ax1.title.set_text('Percentage of Overweight and Obese Reception \nAge Children_
    ↳ in English UTLAs')

school_and_ff15.plot(ax = ax2,column = 'y6_overweight_prev_percent', scheme =_
    ↳ 'quantiles', k = 5,legend = True, cmap = 'Reds', edgecolor = 'black',_
    ↳ linewidth = 0.2)
ax2.set_axis_off()
ax2.title.set_text('Percentage of Overweight and Obese Year 6 \nAge Children in_
    ↳ English UTLAs')
plt.show()
```



The choropleth maps above show the percentage of overweight and obese children in England in 2023/24, with the left map representing Reception-age children and the right map representing Year 6 children. In both age groups, higher rates are concentrated in more urban and deprived areas—particularly parts of the North West, West Midlands, London, and some coastal regions—while lower rates are found in more rural and affluent areas, especially in the South East and parts of East Anglia. The Year 6 map displays a generally darker distribution, indicating a clear increase in overweight and obesity prevalence as children age. This suggests that risk factors for excess

weight accumulate during the primary school years, highlighting the need for early and sustained public health interventions.

0.0.23 Reception Multiple Regression Model and Post Regression Assumption Checks

```
[577]: x_regression_recep =
↳ regression_data[['percent_of_fsm_eligible_pupils', 'nonwhite%',
↳ 'final_ff_density']]
y_regression_recep = regression_data['recep_overweight_prev_percent']
x_regression_recep = sm.add_constant(x_regression_recep)

model = sm.OLS(y_regression_recep, x_regression_recep.astype(float)).fit()
print(model.summary())

regression_data['Predicted_recep'] = model.predict(x_regression_recep)
regression_data['Residuals_recep'] = model.resid
```

OLS Regression Results

```
=====
=====
Dep. Variable:      recep_overweight_prev_percent    R-squared:
0.530
Model:                OLS    Adj. R-squared:
0.521
Method:              Least Squares    F-statistic:
56.05
Date:                Mon, 26 May 2025    Prob (F-statistic):
2.59e-24
Time:                13:49:52    Log-Likelihood:
-307.35
No. Observations:    153    AIC:
622.7
Df Residuals:        149    BIC:
634.8
Df Model:              3
Covariance Type:      nonrobust
=====
=====
```

	coef	std err	t	P> t
[0.025 0.975]				
const	18.2334	0.497	36.705	0.000
percent_of_fsm_eligible_pupils	0.2175	0.021	10.524	0.000
nonwhite%	-0.0701	0.008	-8.379	0.000

-0.087	-0.054				
final_ff_density		0.1260	0.081	1.562	0.120
-0.033	0.285				

```
=====
```

Omnibus:	4.197	Durbin-Watson:	1.846
Prob(Omnibus):	0.123	Jarque-Bera (JB):	4.868
Skew:	0.139	Prob(JB):	0.0877
Kurtosis:	3.828	Cond. No.	137.

```
=====
```

Notes:

[1] Standard Errors assume that the covariance matrix of the errors is correctly specified.

The condition number is high indicating high global multicollinearity, thus another model will be run without percent_of_fsm_eligible_pupils

```
[579]: x_regression_recep = regression_data[['nonwhite%', 'final_ff_density']]
y_regression_recep = regression_data['recep_overweight_prev_percent']
x_regression_recep = sm.add_constant(x_regression_recep)

model = sm.OLS(y_regression_recep, x_regression_recep.astype(float)).fit()
print(model.summary())

regression_data['Predicted_recep'] = model.predict(x_regression_recep)
regression_data['Residuals_recep'] = model.resid
```

OLS Regression Results

```
=====
```

Dep. Variable:	recep_overweight_prev_percent	R-squared:	
			0.181
Model:	OLS	Adj. R-squared:	
			0.170
Method:	Least Squares	F-statistic:	
			16.57
Date:	Mon, 26 May 2025	Prob (F-statistic):	
			3.14e-07
Time:	13:49:52	Log-Likelihood:	
			-349.87
No. Observations:	153	AIC:	
			705.7
Df Residuals:	150	BIC:	
			714.8
Df Model:	2		
Covariance Type:	nonrobust		

```
=====
```

```
=====
```

	coef	std err	t	P> t	[0.025
--	------	---------	---	------	--------

0.975]

const	22.5808	0.363	62.193	0.000	21.863
23.298					
nonwhite%	-0.0618	0.011	-5.632	0.000	-0.083
-0.040					
final_ff_density	0.4068	0.100	4.062	0.000	0.209
0.605					
=====					
Omnibus:	0.582	Durbin-Watson:		1.642	
Prob(Omnibus):	0.747	Jarque-Bera (JB):		0.531	
Skew:	0.143	Prob(JB):		0.767	
Kurtosis:	2.956	Cond. No.		63.2	
=====					

Notes:

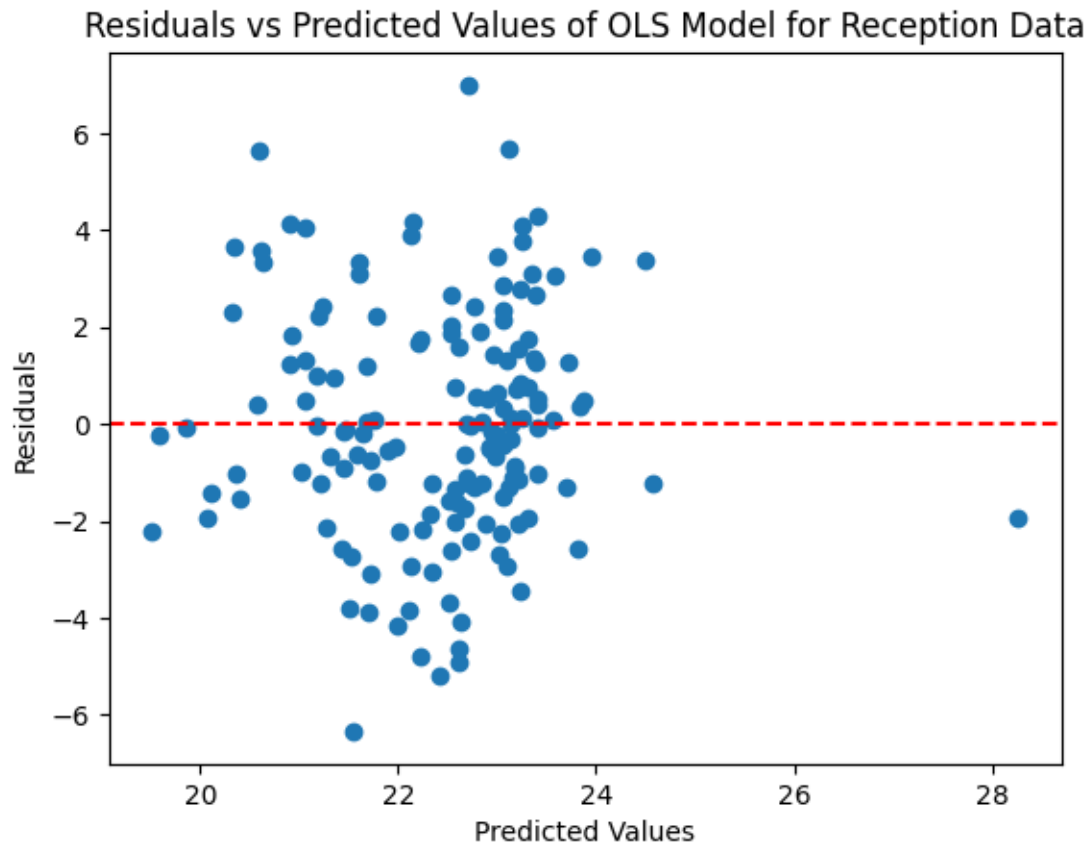
[1] Standard Errors assume that the covariance matrix of the errors is correctly specified.

The second model has a fairly low adjusted R squared (0.170) but the condition number is more acceptable (63.2<100) indicating the multicollinearity is more acceptable.

The Durbin Watson value is also approaching 2 which indicates there is independence of observations.

The coefficients of nonwhite% (-0.0618) and final_ff_density (0.4068) are both statistically significant ($p < 0.001$). This means that according to this model, the lower the percentage of non-white households in a LA, the percentage of reception age children who are overweight is predicted to be higher. It also means that the higher the exposure of school children to fast food outlets within 400m of their school, the percentage of overweight reception age children is predicted to be higher in a given LA.

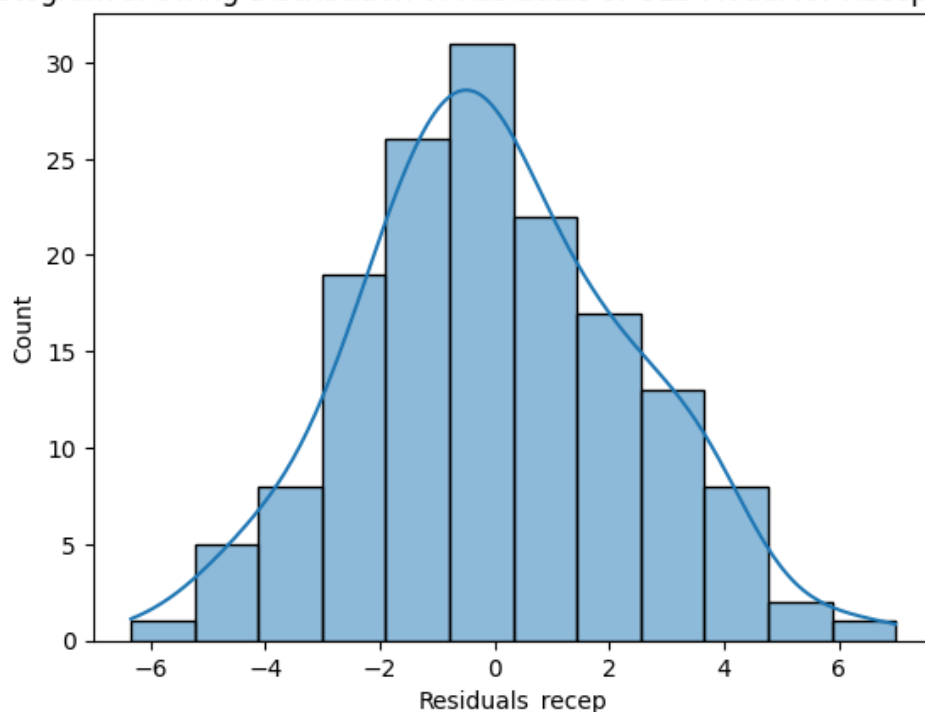
```
[581]: #check for heteroscedastic residuals
plt.scatter(regression_data['Predicted_recep'],
            regression_data['Residuals_recep'])
plt.axhline(0, color='red', linestyle='--')
plt.title('Residuals vs Predicted Values of OLS Model for Reception Data')
plt.xlabel('Predicted Values')
plt.ylabel('Residuals')
plt.show()
```



The residuals in this plot look evenly distributed roughly above and below the origin and do not follow any curve or funnel like pattern so are likely homoscedastic.

```
[583]: sns.histplot(regression_data['Residuals_recep'], kde=True)
plt.title('Histogram showing Distribution of Residuals of OLS Model for_
↪Reception Data')
plt.show()
```

Histogram showing Distribution of Residuals of OLS Model for Reception Data



The shape of this histogram roughly looks like a normal distribution thus we can assume the residuals of this model are normally distributed.

0.0.24 Multiple Regression Year 6 Data

```
[586]: x_regression_y6 = regression_data[['Rural', 'nonwhite%', 'final_ff_density',]]
y_regression_y6 = regression_data['y6_overweight_prev_percent']
x_regression_y6 = sm.add_constant(x_regression_y6)

model = sm.OLS(y_regression_y6, x_regression_y6.astype(float)).fit()
print(model.summary())

regression_data['Predicted_y6'] = model.predict(x_regression_y6)
regression_data['Residuals_y6'] = model.resid
```

OLS Regression Results

```
=====
=====
Dep. Variable:      y6_overweight_prev_percent    R-squared:
0.206
Model:                                OLS    Adj. R-squared:
0.190
Method:                                Least Squares    F-statistic:
```

```

12.87
Date:                               Mon, 26 May 2025   Prob (F-statistic):
1.60e-07
Time:                               13:49:54   Log-Likelihood:
-414.80
No. Observations:                   153   AIC:
837.6
Df Residuals:                       149   BIC:
849.7
Df Model:                           3
Covariance Type:                    nonrobust
=====
=====
=====
coef      std err          t      P>|t|      [0.025
0.975]
-----
----
const          34.7033      0.950     36.542     0.000     32.827
36.580
Rural          -1.0888      0.758     -1.436     0.153     -2.587
0.410
nonwhite%       0.0497      0.019      2.652     0.009      0.013
0.087
final_ff_density 0.2676      0.157      1.702     0.091     -0.043
0.578
=====
Omnibus:                2.193   Durbin-Watson:                1.590
Prob(Omnibus):          0.334   Jarque-Bera (JB):             1.770
Skew:                   -0.243   Prob(JB):                     0.413
Kurtosis:               3.204   Cond. No.                     130.
=====

```

Notes:

[1] Standard Errors assume that the covariance matrix of the errors is correctly specified.

The condition number is higher than 100 which indicates global multicollinearity. The model will be rerun without nonwhite% to see if this is the cause of the multicollinearity.

```

[588]: x_regression_y6 = regression_data[['Rural', 'final_ff_density',]]
y_regression_y6 = regression_data['y6_overweight_prev_percent']
x_regression_y6 = sm.add_constant(x_regression_y6)

model = sm.OLS(y_regression_y6, x_regression_y6.astype(float)).fit()
print(model.summary())

regression_data['Predicted_y6'] = model.predict(x_regression_y6)
regression_data['Residuals_y6'] = model.resid

```

OLS Regression Results

```

=====
=====
Dep. Variable:    y6_overweight_prev_percent    R-squared:
0.168
Model:                                OLS    Adj. R-squared:
0.157
Method:                    Least Squares    F-statistic:
15.17
Date:                    Mon, 26 May 2025    Prob (F-statistic):
9.98e-07
Time:                    13:49:54    Log-Likelihood:
-418.32
No. Observations:                    153    AIC:
842.6
Df Residuals:                    150    BIC:
851.7
Df Model:                                2
Covariance Type:                    nonrobust
=====
=====

```

	coef	std err	t	P> t	[0.025
const	35.9425	0.843	42.626	0.000	34.276
Rural	-1.9760	0.694	-2.847	0.005	-3.348
final_ff_density	0.4270	0.148	2.883	0.005	0.134

```

-----
-----
Omnibus:                    2.131    Durbin-Watson:                    1.810
Prob(Omnibus):                0.345    Jarque-Bera (JB):                    1.881
Skew:                        -0.270    Prob(JB):                            0.390
Kurtosis:                    3.049    Cond. No.                            14.5
=====
=====

```

Notes:

[1] Standard Errors assume that the covariance matrix of the errors is correctly specified.

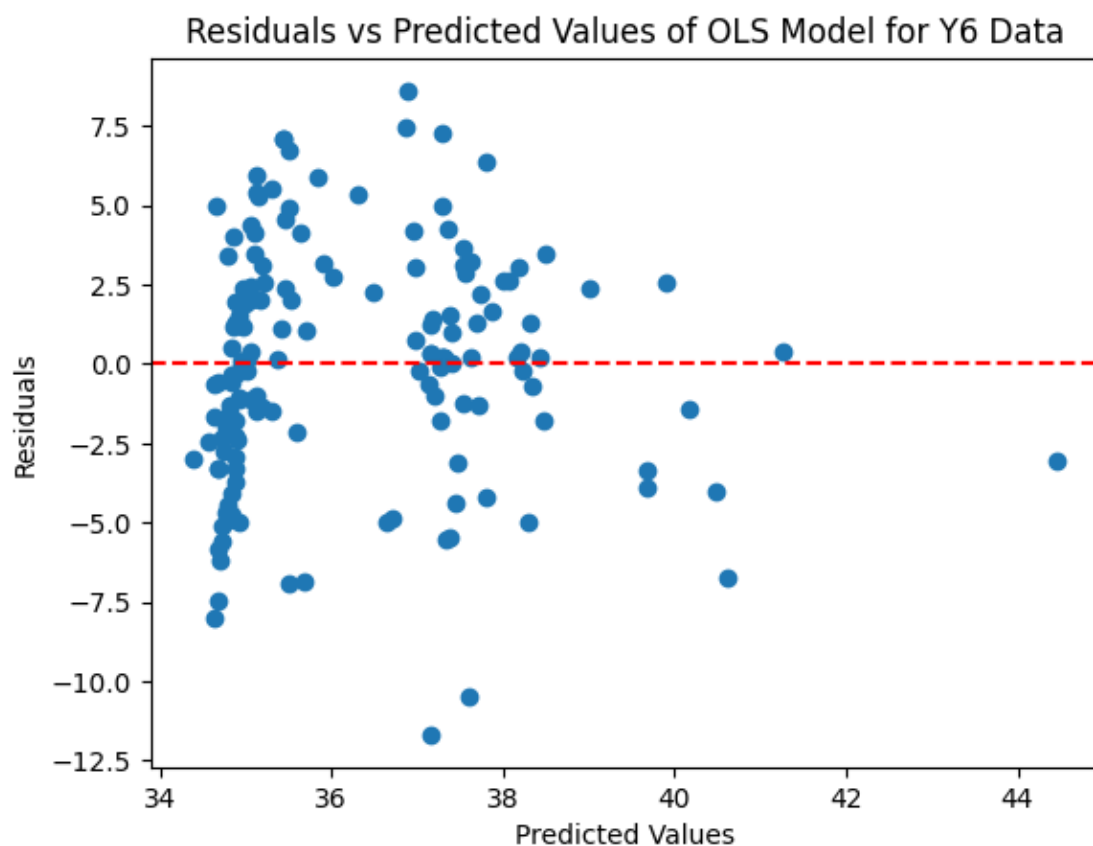
The second model has a fairly low adjusted R squared (0.184) but the condition number is more acceptable (63.2<100) indicating the multicollinearity is more acceptable.

The Durbin Watson value is also approaching 2 which indicates there is independence of observations.

The coefficients of nonwhite% (0.0616) and final_ff_density (0.3154) are both statistically signifi-

cant at the 5% significance level ($p < 0.001$ and $p = 0.043$ respectively). This means that according to this model, the higher the percentage of non-white households in a LA, the percentage of reception age children who are overweight is predicted to be higher. It also means that the higher the exposure of school children to fast food outlets within 400m of their school, the percentage of overweight reception age children is predicted to be higher in a given LA.

```
[590]: #check for heteroscedastic residuals
plt.scatter(regression_data['Predicted_y6'], regression_data['Residuals_y6'])
plt.axhline(0, color='red', linestyle='--')
plt.title('Residuals vs Predicted Values of OLS Model for Y6 Data')
plt.xlabel('Predicted Values')
plt.ylabel('Residuals')
plt.show()
```



These residuals are heteroscedastic which violates the OLS regression parameters. This may be due to the transformation of `pupil_weighted_rurality` into `Rural`. To see if using the original variable helps, the regression will be run again with `pupil_weighted_rurality` instead of `Rural`.

```
[592]: x_regression_y6 = regression_data[['pupil_weighted_rurality',
↪ 'nonwhite%', 'final_ff_density',]]
```

```

y_regression_y6 = regression_data['y6_overweight_prev_percent']
x_regression_y6 = sm.add_constant(x_regression_y6)

model = sm.OLS(y_regression_y6, x_regression_y6.astype(float)).fit()
print(model.summary())

regression_data['Predicted_y6'] = model.predict(x_regression_y6)
regression_data['Residuals_y6'] = model.resid

```

OLS Regression Results

```

=====
=====
Dep. Variable:      y6_overweight_prev_percent    R-squared:
0.222
Model:                                OLS    Adj. R-squared:
0.207
Method:                        Least Squares    F-statistic:
14.19
Date:                        Mon, 26 May 2025    Prob (F-statistic):
3.47e-08
Time:                        13:49:55    Log-Likelihood:
-413.19
No. Observations:                153    AIC:
834.4
Df Residuals:                    149    BIC:
846.5
Df Model:                        3
Covariance Type:                nonrobust
=====
=====

```

	coef	std err	t	P> t	[0.025
0.975]					

const	36.3260	1.309	27.741	0.000	33.739
38.914					
pupil_weighted_rurality	-0.8020	0.349	-2.296	0.023	-1.492
-0.112					
nonwhite%	0.0402	0.019	2.108	0.037	0.003
0.078					
final_ff_density	0.2275	0.157	1.451	0.149	-0.082
0.537					

Omnibus:	4.826	Durbin-Watson:			1.641
Prob(Omnibus):	0.090	Jarque-Bera (JB):			4.330
Skew:	-0.371	Prob(JB):			0.115
Kurtosis:	3.359	Cond. No.			153.
=====					

Notes:

[1] Standard Errors assume that the covariance matrix of the errors is correctly specified.

Condition number is still high (153) so will remove nonwhite% and run the model again.

```
[594]: x_regression_y6 = regression_data[['pupil_weighted_rurality',  
    ↪ 'final_ff_density']]  
y_regression_y6 = regression_data['y6_overweight_prev_percent']  
x_regression_y6 = sm.add_constant(x_regression_y6)  
  
model = sm.OLS(y_regression_y6, x_regression_y6.astype(float)).fit()  
print(model.summary())  
  
regression_data['Predicted_y6'] = model.predict(x_regression_y6)  
regression_data['Residuals_y6'] = model.resid
```

OLS Regression Results

```
=====
```

Dep. Variable:	y6_overweight_prev_percent	R-squared:	
	0.199		
Model:	OLS	Adj. R-squared:	
	0.188		
Method:	Least Squares	F-statistic:	
	18.64		
Date:	Mon, 26 May 2025	Prob (F-statistic):	
	5.89e-08		
Time:	13:49:55	Log-Likelihood:	
	-415.44		
No. Observations:	153	AIC:	
	836.9		
Df Residuals:	150	BIC:	
	846.0		
Df Model:	2		
Covariance Type:	nonrobust		

```
=====
```

	coef	std err	t	P> t	[0.025
0.975]					

const	37.8079	1.117	33.833	0.000	35.600
40.016					
pupil_weighted_rurality	-1.1614	0.308	-3.766	0.000	-1.771
-0.552					
final_ff_density	0.3399	0.149	2.280	0.024	0.045

0.634

=====			
Omnibus:	5.609	Durbin-Watson:	1.827
Prob(Omnibus):	0.061	Jarque-Bera (JB):	5.154
Skew:	-0.422	Prob(JB):	0.0760
Kurtosis:	3.313	Cond. No.	18.0
=====			

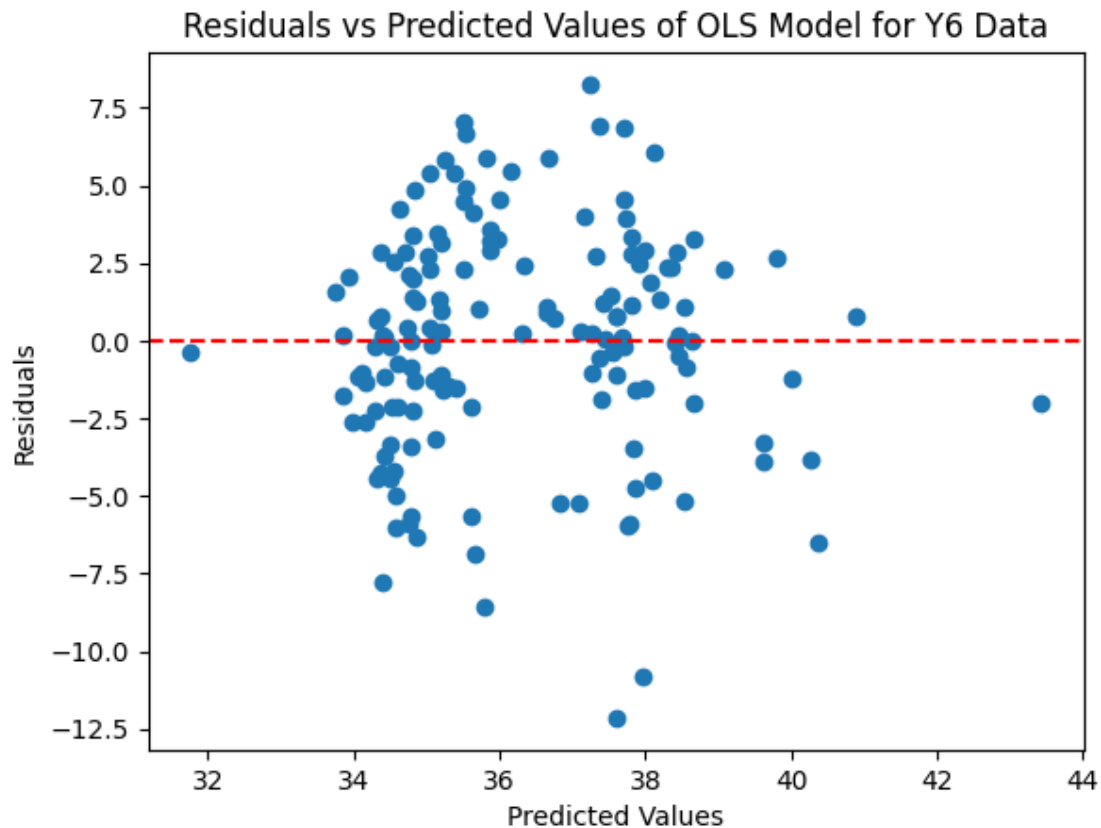
Notes:

[1] Standard Errors assume that the covariance matrix of the errors is correctly specified.

The condition number is now 18 so there is an acceptable level of multicollinearity now. The regression model does not represent much of the variation in year 6 overweight prevalence (adjusted R squared = 0.188) but both `pupil_weighted_rurality` and `final_ff_density` significantly influence the dependent variable at the 5% significance level according to the model ($p < 0.0001$ and $p = 0.024$ respectively). The negative coefficient for `pupil_weighted_rurality` (-1.771) indicates that the lower the pupil weighted aggregated rurality of schools in a local authority (in this case the less rural it is) the more likely year 6 children overweight prevalence will be higher. The positive coefficient for `final_ff_density` (0.045) indicates that the higher the child exposure to fast food in the vicinity of their school is in an LA, it is predicted that the year 6 overweight prevalence in that LA will be higher.

The Durbin Watson number in this model is also approaching 2 (1.827) meaning there is independence of observations in this model.

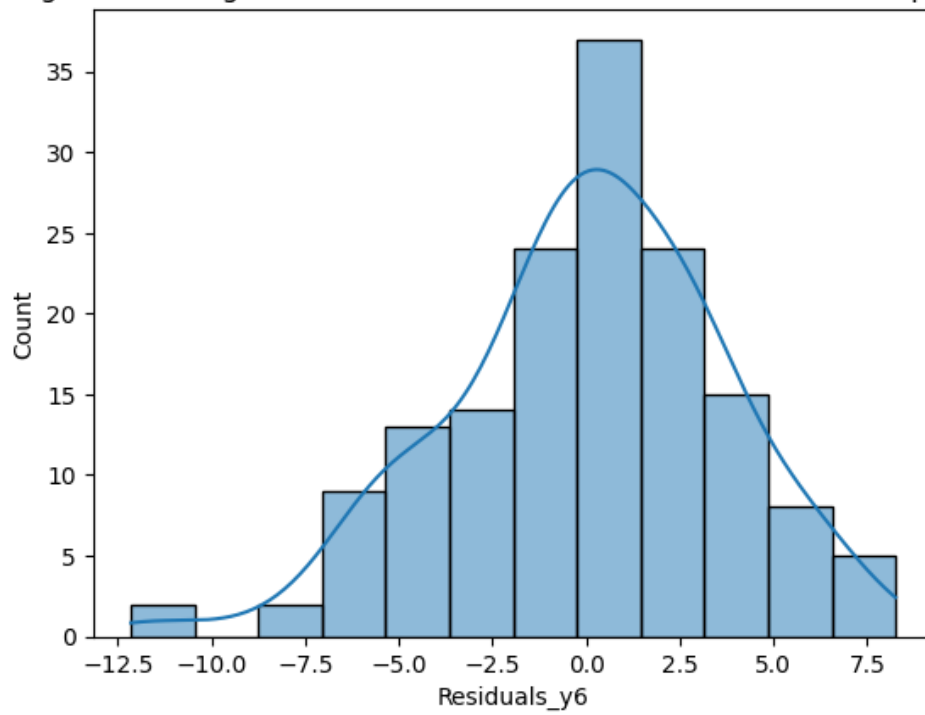
```
[596]: #check for heteroscedastic residuals
plt.scatter(regression_data['Predicted_y6'], regression_data['Residuals_y6'])
plt.axhline(0, color='red', linestyle='--')
plt.title('Residuals vs Predicted Values of OLS Model for Y6 Data')
plt.xlabel('Predicted Values')
plt.ylabel('Residuals')
plt.show()
```



The residuals for this model look more evenly distributed and less funnel shaped than the previous model for year 6 overweight prevalence and show homoscedasticity so this fulfils the assumption now.

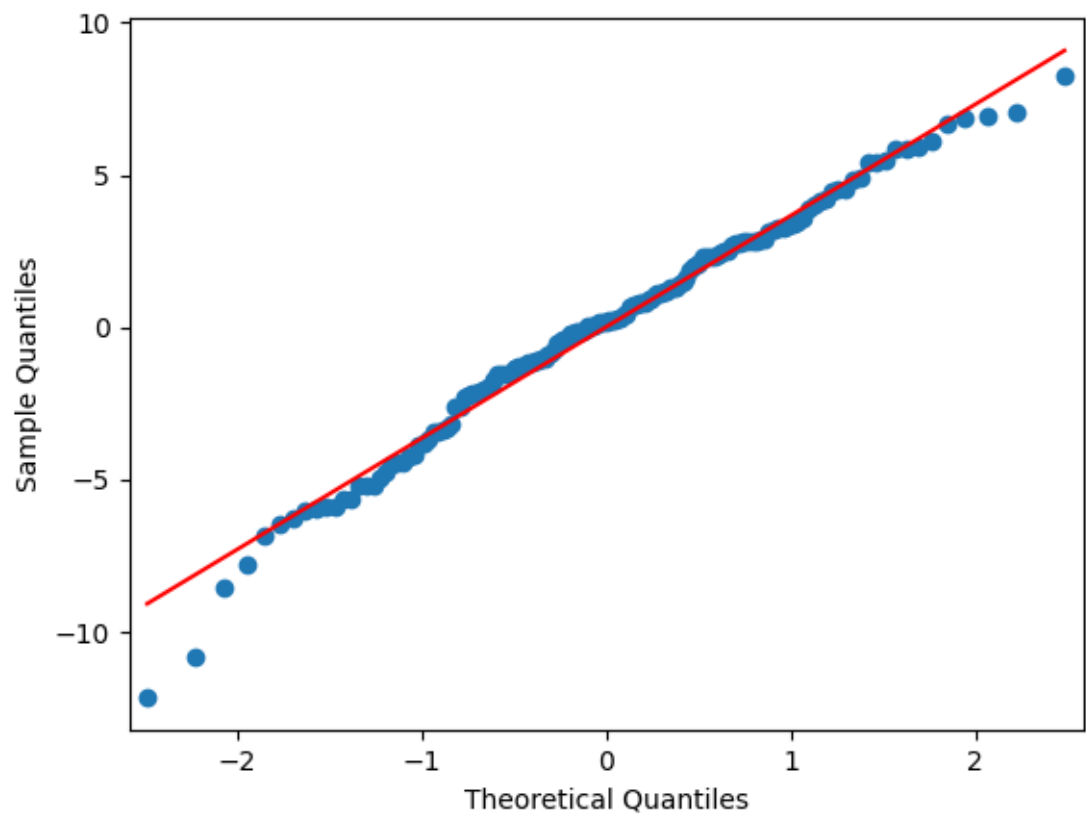
```
[598]: sns.histplot(regression_data['Residuals_y6'], kde=True)
plt.title('Histogram showing Distribution of Residuals of OLS Model for_
↪Reception Data')
plt.show()
```

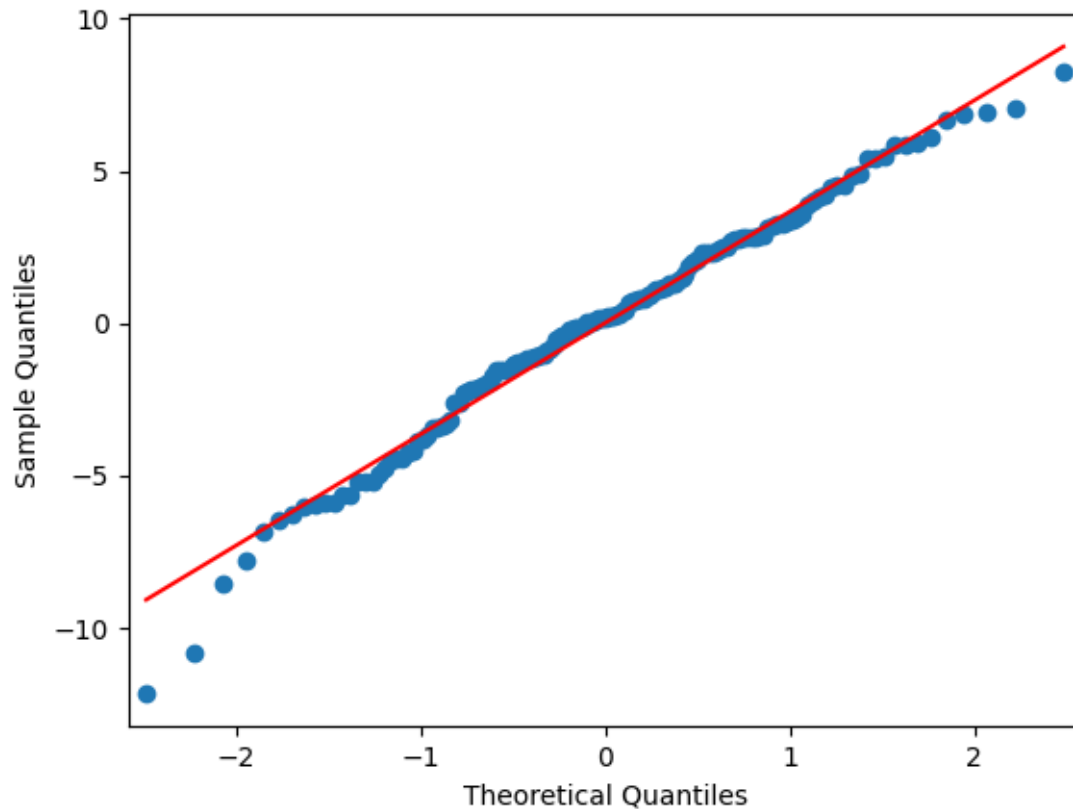
Histogram showing Distribution of Residuals of OLS Model for Reception Data



```
[599]: sm.qqplot(regression_data['Residuals_y6'], line='s')
```

```
[599]:
```





As the histogram looked a little skewed, a qq plot was also used to see whether the residuals of the year 6 model were normally distributed. As the points roughly all follow the 45 degree line on the plot, they can be assumed to be approximately normally distributed.

0.0.25 Check Residuals of both Regressions for Local and Global Spatial Autocorrelation

```
[602]: w_queen = weights.Queen.from_dataframe(school_and_ff15, ids = 'GSS LA code')
```

C:\Users\akhil\anaconda3\Lib\site-packages\libpysal\weights\contiguity.py:347:

UserWarning: The weights matrix is not fully connected:

There are 3 disconnected components.

There are 2 islands with ids: E06000046, E06000053.

W.__init__(self, neighbors, ids=ids, **kw)

```
[603]: school_and_ff15[school_and_ff15['GSS LA code'].isin(['E06000046', 'E06000053'])]
```

```
[603]: CTYUA23CD                                geometry \
43  E06000046  MULTIPOLYGON (((429040.131 84824.155, 429039.6...
49  E06000053  MULTIPOLYGON (((84009.406 5445.126, 84016.816 ...

      LA (name)  LA (code)  GSS LA code  pupil_weighted_rurality  Asian% \
```

43	Isle of Wight	921	E06000046	3.310089	1.409388
49	Isles Of Scilly	420	E06000053	5.500000	0.000000

	Black%	White%	Mixed%	Other%	nonwhite%	final_ff_density \
43	0.424064	96.674012	1.076789	0.415749	3.325988	1.765453
49	0.900901	96.396396	2.402402	0.300300	3.603604	1.000000

	y6_overweight_prev_percent	recep_overweight_prev_percent \
43	29.6000	24.4132
49	31.3708	25.1860

	percent_of_fsm_eligible_pupils
43	24.716321
49	2.822581

```
[604]: #calculate KNN for islands
KNN1 = weights.KNN.from_dataframe(school_and_ff15, k=1, ids= 'GSS LA code')
```

```
C:\Users\akhil\anaconda3\Lib\site-packages\libpysal\weights\distance.py:153:
UserWarning: The weights matrix is not fully connected:
There are 35 disconnected components.
W.__init__(self, neighbors, id_order=ids, **kwargs)
```

```
[605]: #attach the nearest neighbour of the islands to the queen neighbours dictionary
↳so that the islands have one neighbour now
w_attach = attach_islands(w_queen, KNN1)
```

```
[606]: w_attach['E06000046']
```

```
[606]: {'E06000044': 1.0}
```

```
[607]: w_attach['E06000053']
```

```
[607]: {'E06000052': 1.0}
```

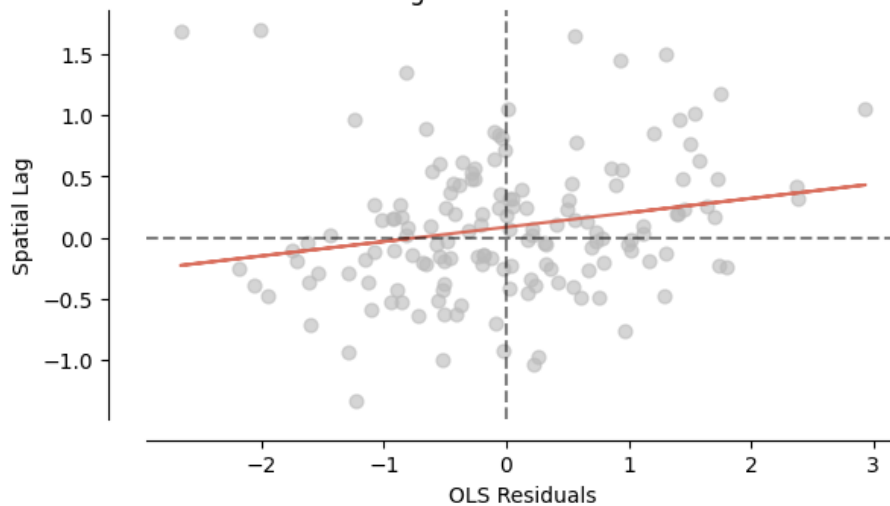
```
[608]: #Moran's I plot Reception
fig, ax = plt.subplots()
mi_recep = esda.Moran(regression_data['Residuals_recep'], w_attach)
moran_scatterplot(mi_recep, ax=ax)
ax.title.set_text('Moran Scatterplot for Reception Overweight Prevalence
↳Multiple Regression Residuals \nin England Local Authorities')
ax.set_xlabel('OLS Residuals')

#Moran's I plot y6
fig, ax = plt.subplots()
mi_y6 = esda.Moran(regression_data['Residuals_y6'], w_attach)
moran_scatterplot(mi_recep, ax=ax)
```

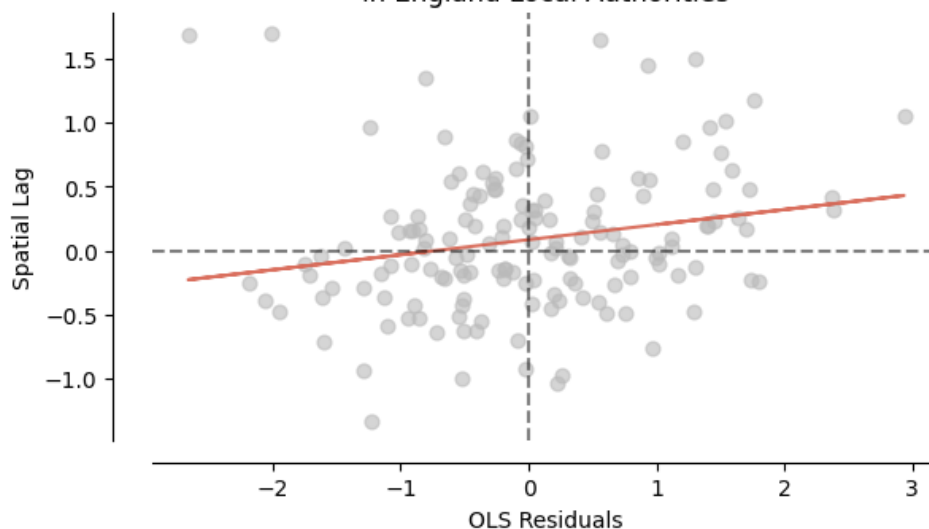
```
ax.title.set_text('Moran Scatterplot for Year 6 Overweight Prevalence Multiple_\nRegression Residuals \nin England Local Authorities')
ax.set_xlabel('OLS Residuals')
```

```
[608]: Text(0.5, 0, 'OLS Residuals')
```

Moran Scatterplot for Reception Overweight Prevalence Multiple Regression Residuals in England Local Authorities



Moran Scatterplot for Year 6 Overweight Prevalence Multiple Regression Residuals in England Local Authorities



Both the moran scatterplots show positive gradient indicating that moran's I is positive but does not indicate statistical significance. It suggests that residuals from the respective OLS models are

spatially clustered in a way that is not likely to be by chance.

```
[610]: #Moran's I Reception stats
print("Moran's I Value for Reception = " + f'{mi_recep.I}')
print("Moran's I Value for Reception p-value = " + f'{mi_recep.p_sim}')

#Moran's I Year 6 stats
print("Moran's I Value for Year 6 = " + f'{mi_y6.I}')
print("Moran's I Value for Year 6 p-value = " + f'{mi_y6.p_sim}')
```

Moran's I Value for Reception = 0.11750540790357437

Moran's I Value for Reception p-value = 0.012

Moran's I Value for Year 6 = 0.06576636188108258

Moran's I Value for Year 6 p-value = 0.095

The Moran's I scatterplots and statistics show that there is significant global spatial autocorrelation in the Reception overweight prevalence data but not the year 6 overweight prevalence data.

To investigate local spatial autocorrelation, a LISA plot will be made for both models below.

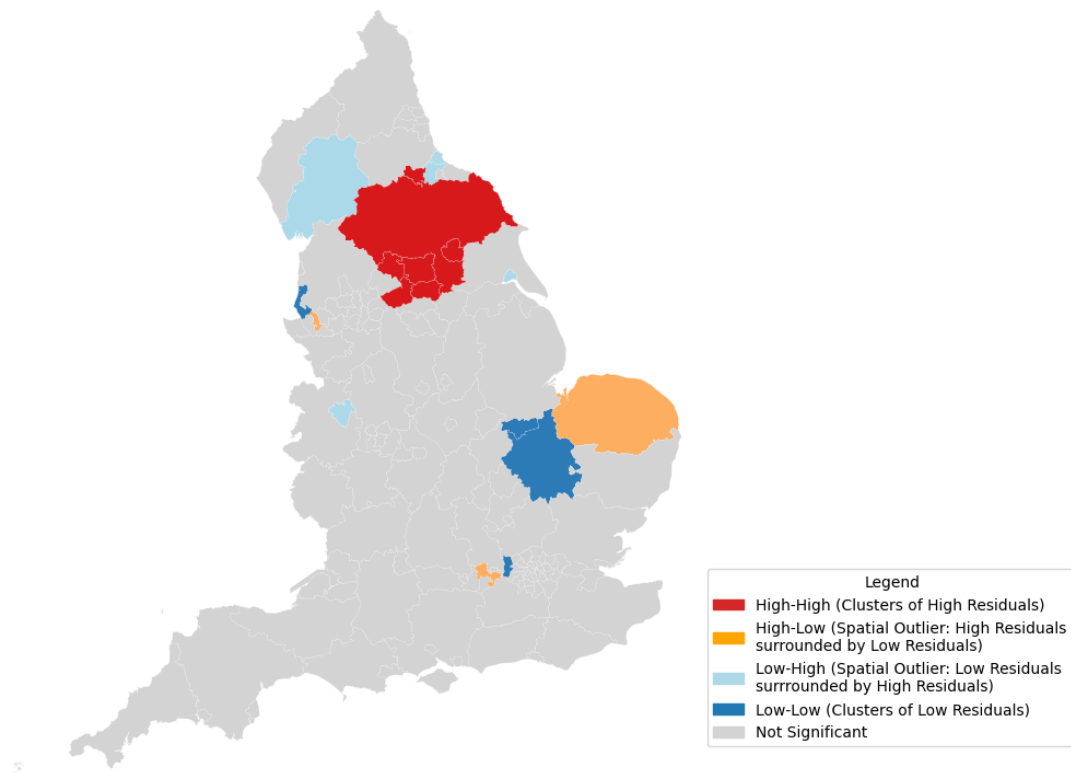
```
[612]: fig, (ax) = plt.subplots(figsize=(10, 10))

#LISA Plot Reception
lisa_recep = esda.Moran_Local(regression_data['Residuals_recep'], w_attach)
lisa_cluster(lisa_recep, school_and_ff15, ax=ax, legend = True)

HH = mpatches.Patch(color='tab:red', label='High-High (Clusters of High_
↳Residuals)')
HL = mpatches.Patch(color='orange', label='High-Low (Spatial Outlier: High_
↳Residuals \nsurrounded by Low Residuals)')
LH = mpatches.Patch(color='lightblue', label='Low-High (Spatial Outlier: Low_
↳Residuals \nsurrounded by High Residuals)')
LL = mpatches.Patch(color='tab:blue', label='Low-Low (Clusters of Low_
↳Residuals)')
NS = mpatches.Patch(color='lightgrey', label='Not Significant')

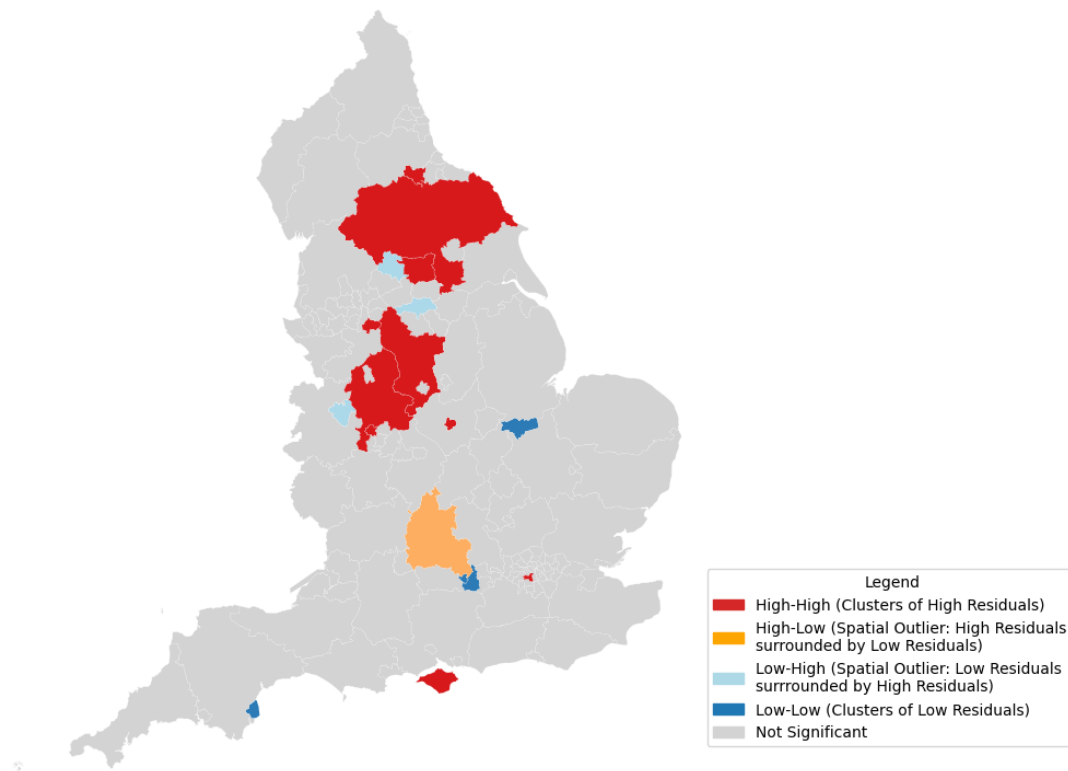
leg = plt.legend(handles=[HH, HL,LH,LL,NS], title="Legend")
leg.set_bbox_to_anchor((1.5,0.3))
ax.set_axis_off()
ax.title.set_text('LISA Plot of Reception Overweight Prevalence Residuals_
↳across English UTLAs')
```

LISA Plot of Reception Overweight Prevalence Residuals across English UTLAs



```
[613]: #LISA Plot Year 6
fig, (ax) = plt.subplots(figsize=(10, 10))
lisa_y6 = esda.Moran_Local(regression_data['Residuals_y6'], w_attach)
lisa_cluster(lisa_y6, school_and_ff15, ax=ax)
leg = plt.legend(handles=[HH, HL,LH,LL,NS], title="Legend")
leg.set_bbox_to_anchor((1.5,0.3))
ax.set_axis_off()
ax.title.set_text('LISA Plot of Year 6 Overweight Prevalence Residuals across_
↳English UTLAs')
```

LISA Plot of Year 6 Overweight Prevalence Residuals across English UTLAs



This shows there is a clustering of high reception overweight prevalence in the north east of England including UTLAs like North Yorkshire, Leeds, and York. There is also a clustering of low reception overweight prevalence in the south east including Cambridgeshire and Peterborough.

there is a cluster of high prevalence of Year 6 overweight in Yorkshire including UTLAs North Yorkshire, Leeds and Darlington. This is a similar area to the high prevalence cluster in the Reception overweight prevalence LISA plot but the number of UTLAs in the Year 6 LISA plot is lower. There is also a cluster of high Year 6 overweight prevalence in the west midlands including UTLAs like Staffordshire. This was not present in the Reception overweight prevalence LISA plot so this cluster could be attributed to noise in the data as the Moran's I was not statistically significant. There is also a low Year 6 overweight prevalence cluster in the south east of England consisting of UTLAs Wokingham and Reading. These may be attributed to noise but Wokingham was indicated as a low outlier in the data when assessing pre regression assumption checks and is one of the least deprived UTLAs in the country. This could indicate the spatial autocorrelation may be attributed to the effects of affluence which may not have been incorporated into the model enough by the included predictors. However, Reading which is included in this cluster is more diverse in its affluence (Reading Borough Council, West Berkshire Council, and Wokingham Borough Council, 2020), thus this cluster could also be attributed to noise too.

Geographically Weighted Regression for Reception

```
[616]: #calculating centroid of each local authority polygon and splot it into x and y
        ↪coordinates
school_and_ff15['centroid'] = school_and_ff15.geometry.centroid #calculate the
        ↪centroid
school_and_ff15['x'] = school_and_ff15.centroid.x #extract x
school_and_ff15['y'] = school_and_ff15.centroid.y
```

```
[617]: #GWR prep reception
g_coordsrecep = list(zip(school_and_ff15['x'], school_and_ff15['y'])) #Create a
        ↪list of x and y coordinates, using the longitude and latitude
g_yrecep = np.asarray(school_and_ff15['recep_overweight_prev_percent']).
        ↪reshape((-1,1)) #create y variable
g_Xrecep = np.asarray(school_and_ff15[['nonwhite%', 'final_ff_density']]).
        ↪reshape((-1,2)) #create x variable
gwr_selector_recep= Sel_BW(g_coordsrecep, g_yrecep, g_Xrecep, fixed = False,
        ↪spherical = False) #calculate bandwidth
```

```
[618]: #find the optimum bandwidth for the gwr
bw1 = gwr_selector_recep.search()
print(bw1)
```

56.0

```
[619]: gwr1 = GWR(g_coordsrecep, g_yrecep, g_Xrecep, bw1, fixed = False)
gwr_results1 = gwr1.fit()
```

```
[620]: #reception gwr results
gwr_results1.summary()
```

```
=====
Model type                                Gaussian
Number of observations:                    153
Number of covariates:                      3
```

Global Regression Results

```
-----
Residual sum of squares:                  867.807
Log-likelihood:                           -349.866
AIC:                                       705.731
AICc:                                     708.002
BIC:                                       113.241
R2:                                        0.181
Adj. R2:                                  0.170
```

Variable	Est.	SE	t(Est/SE)	p-value
X0	22.581	0.363	62.193	0.000
X1	-0.062	0.011	-5.632	0.000

X2	0.407	0.100	4.062	0.000
----	-------	-------	-------	-------

Geographically Weighted Regression (GWR) Results

Spatial kernel:	Adaptive bisquare
Bandwidth used:	56.000

Diagnostic information

Residual sum of squares:	552.662
Effective number of parameters (trace(S)):	17.957
Degree of freedom (n - trace(S)):	135.043
Sigma estimate:	2.023
Log-likelihood:	-315.347
AIC:	668.609
AICc:	674.296
BIC:	726.058
R2:	0.478
Adjusted R2:	0.409
Adj. alpha (95%):	0.008
Adj. critical t value (95%):	2.672

Summary Statistics For GWR Parameter Estimates

Variable	Mean	STD	Min	Median	Max
X0	21.354	2.105	18.231	20.952	24.921
X1	-0.041	0.038	-0.192	-0.035	0.021
X2	0.479	0.492	-0.478	0.375	1.518

The adjusted R squared value for the GWR (0.263) is higher than the global OLS regression model which was done earlier (0.170). This means that some of the variation in the percentage of overweight reception age children in each LA is accounted for by the location of the LA in relation to others. To analyse whether the variation in the dependent variable is caused somewhat by the spatial variation of child fast food exposure, we will plot the individual coefficients for final_ff_density for each LA.

```
[622]: #add coefficients from gwr for final_ff_density to the school_and_ff15 dataset
school_and_ff15['gwr_recep_beta'] = gwr_results1.params[:,2]
```

```
[623]: #plot the coefficients as a choropleth
fig, ax = plt.subplots(figsize=(10,15))
school_and_ff15.plot(ax = ax,column = 'gwr_recep_beta', cmap = 'bwr', scheme = '
    ↪ 'quantiles', k = 4,legend = True,linewidth=0.3, edgecolor = 'black')
plt.title('GWR Fast Food Density Beta Coefficients for Reception Overweight
    ↪ Prevalence GWR Model') #add a title
```

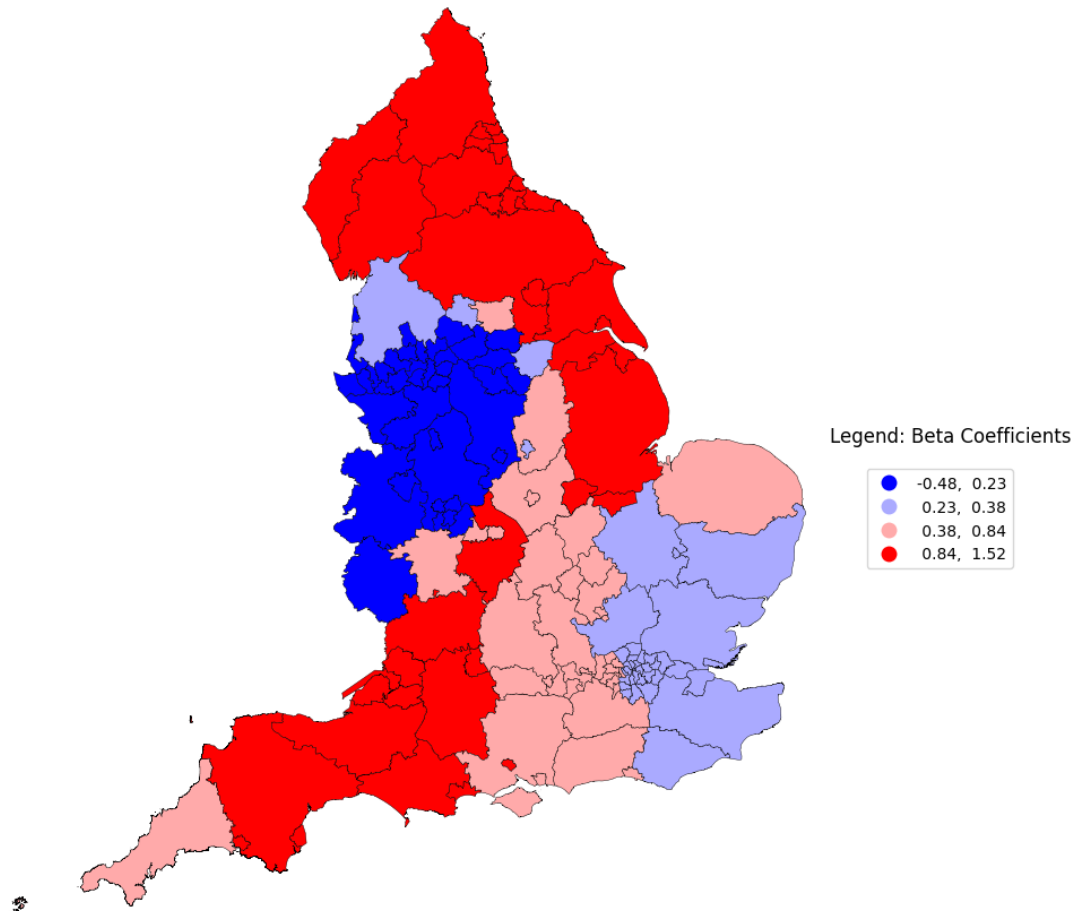
```

ax.text(1.12, 0.52, 'Legend: Beta Coefficients', fontsize=12, transform=ax.
    ↪transAxes, ha='center')
leg = ax.get_legend()
leg.set_bbox_to_anchor((1.2,0.5))

ax.set_axis_off()
plt.show()

```

GWR Fast Food Density Beta Coefficients for Reception Overweight Prevalence GWR Model



the beta coefficients for each UTLA are all positive meaning that higher fast food density within a 400 metre radius of schools in a local authority increases the prevalence of reception overweight in England. The coefficient quantiles in this map show bands of coefficient magnitudes in England with the highest coefficient band being in the north of England. The next highest band is concentrated in Yorkshire, the midlands, north east Anglia and south west England. Lower coefficient bands are centred in the central midlands, south and south east of England and the legend indicates in the lower two coefficient quantiles, there is not much variation compared to the higher two quantiles.

This indicates that there is not much spatial variation in the influence of fast food density around schools on the reception overweight prevalence in south, southeastern and central England and there is less influence in general as the magnitude of the coefficients is lower. However, in more northern England and southwest England, there is higher influence of fast food density on the prevalence of reception overweight and there is higher variation in influence between UTLAs.

Geographically Weighted Regression for Year 6

```
[626]: #GWR prep y6
g_coordsy6= list(zip(school_and_ff15['x'], school_and_ff15['y'])) #Create a
    ↪list of x and y coordinates, using the longitude and latitude
g_y_y6 = np.asarray(school_and_ff15['y6_overweight_prev_percent']).
    ↪reshape((-1,1)) #create our x and y vars, like we do with regression
g_X_y6 = np.asarray(school_and_ff15[['pupil_weighted_rurality',
    ↪'final_ff_density']]).reshape((-1,2))
gwr_selector_y6 = Sel_BW(g_coordsy6, g_y_y6, g_X_y6, fixed = False, spherical =
    ↪False)
```

```
[627]: bw2 = gwr_selector_y6.search()
print(bw2)
```

93.0

```
[628]: gwr2 = GWR(g_coordsy6, g_y_y6, g_X_y6, bw2, fixed = False)
gwr_results2 = gwr2.fit()
```

```
[629]: gwr_results2.summary()
```

```
=====
Model type                                Gaussian
Number of observations:                    153
Number of covariates:                      3

Global Regression Results
-----
Residual sum of squares:                   2044.922
Log-likelihood:                           -415.437
AIC:                                       836.875
AICc:                                      839.145
BIC:                                       1290.356
R2:                                        0.199
Adj. R2:                                  0.188

Variable                                Est.      SE  t(Est/SE)  p-value
-----
X0                                     37.808    1.117   33.833    0.000
X1                                    -1.161    0.308   -3.766    0.000
X2                                     0.340    0.149    2.280    0.023
```

Geographically Weighted Regression (GWR) Results

```
-----
Spatial kernel: Adaptive bisquare
Bandwidth used: 93.000
```

Diagnostic information

```
-----
Residual sum of squares: 1577.265
Effective number of parameters (trace(S)): 10.119
Degree of freedom (n - trace(S)): 142.881
Sigma estimate: 3.322
Log-likelihood: -395.573
AIC: 813.383
AICc: 815.296
BIC: 847.078
R2: 0.382
Adjusted R2: 0.338
Adj. alpha (95%): 0.015
Adj. critical t value (95%): 2.465
```

Summary Statistics For GWR Parameter Estimates

```
-----
Variable           Mean      STD      Min      Median      Max
-----
X0                 36.571    1.376    32.428    36.389    41.332
X1                 -1.042    0.303    -2.127    -1.022    -0.670
X2                 0.643    0.245     0.207     0.561     1.508
=====
```

The adjusted R squared value for the year 6 GWR (0.338) is higher than the global OLS regression model which was done earlier (0.188). This means that some of the variation in the percentage of overweight reception age children in each LA is accounted for by the location of the LA in relation to others like the reception GWR. To analyse whether the variation in the dependent variable is caused somewhat by the spatial variation of child fast food exposure, we will again plot the individual coefficients for final_ff_density for each LA.

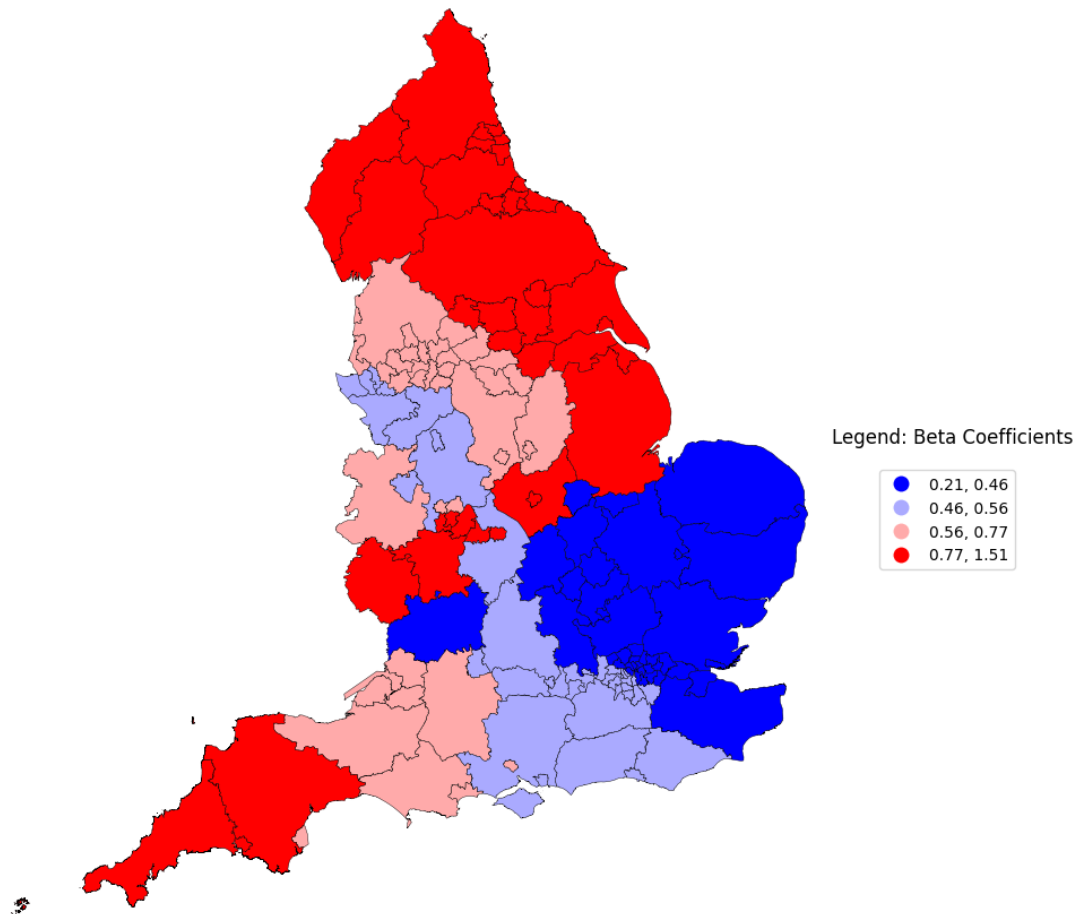
```
[631]: school_and_ff15['gwr_y6_beta'] = gwr_results2.params[:,2]
```

```
[632]: fig, ax = plt.subplots(figsize=(10,15))
school_and_ff15.plot(ax = ax,column = 'gwr_y6_beta', cmap = 'bwr', scheme = '
    ↪quantiles', k = 4,legend = True,linewidth=0.3, edgecolor = 'black')
plt.title('GWR Fast Food Density Beta Coefficients for Year 6 Overweight
    ↪Prevalence GWR Model') #add a title
ax.text(1.12, 0.52, 'Legend: Beta Coefficients', fontsize=12, transform=ax.
    ↪transAxes, ha='center')
leg = ax.get_legend()
leg.set_bbox_to_anchor((1.2,0.5))
```



```
ax.set_axis_off()
plt.show()
```

GWR Fast Food Density Beta Coefficients for Year 6 Overweight Prevalence GWR Model



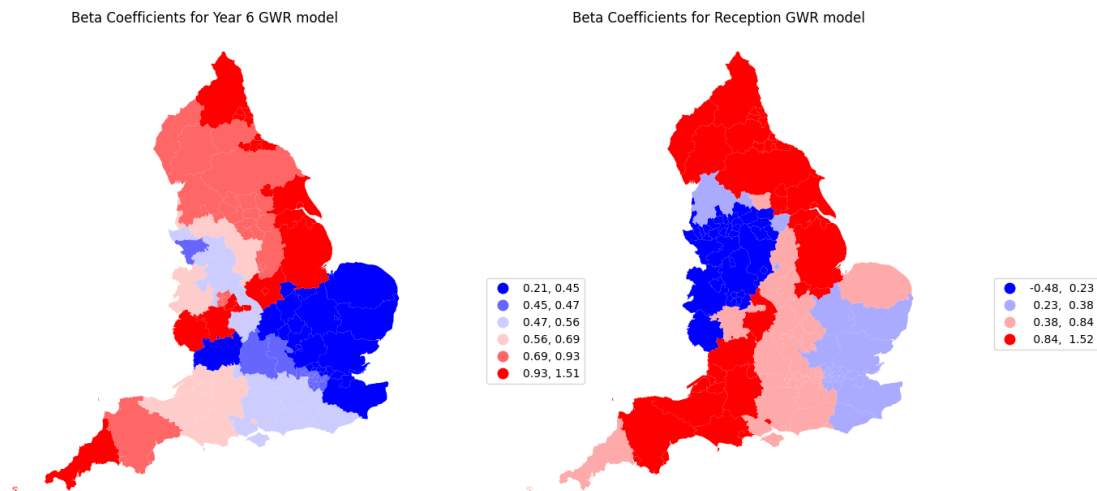
GWR beta coefficients indicating fast food density influence on Year 6 overweight prevalence show a different spatial pattern to the reception overweight prevalence model. The coefficients have a wider range than the reception model (min = 0.21 and max = 1.51 compared to min = 0.37 and max = 0.52 in Reception model). They are also distributed differently in some respects when compared to the Reception model. Rather than each quartile of coefficients being distributed in bands reducing in magnitude as UTLAs approach the central midlands and south east of England, the Year 6 coefficient quartiles present themselves in multiple sections apart from the pale blue quartile. This quartile runs vertically from Liverpool through the midlands to the south coast in Sussex and Hampshire. The lowest quartile instead of being concentrated in a band from the central midlands to the south east of England is now for Year 6 a section comprising of east Anglia, Essex, Kent, some parts of north east London and Gloucestershire. . It also includes Some of the UTLAs are in the same quartile in the Reception and Year 6 choropleths such as Oxfordshire and

West Sussex which means the influence of fast food density on obesity prevalence is more for Year 6 pupils in these UTLAs than Reception pupils. However, some have switched. The highest quartile is now rather than being distributed only in the north of England, is now branched to more of the east and central midlands like Lincolnshire and Leicestershire, some of the west midlands like Herefordshire and Worcestershire, and southwest England like Cornwall and Devon. The second highest quartile is still partially focussed around the south west of England regions like somerset, Bristol and Wiltshire but is also comprised of a cluster of UTLAs in the north west and central midlands areas of England like Lancashire, Derbyshire and Nottinghamshire.

Comparing the GWR Models

```
[635]: #plot the reception and year 6 coefficient choropleths side by side
fig, (ax1,ax2) = plt.subplots(1,2, figsize=(15,15))
school_and_ff15.plot(ax = ax1,column = 'gwr_y6_beta', cmap = 'bwr', scheme = 'quantiles', k = 6,legend = True)
ax1.set_title('Beta Coefficients for Year 6 GWR model') #add a title
leg = ax1.get_legend()
leg.set_bbox_to_anchor((1.4,0.5))
ax1.set_axis_off()

school_and_ff15.plot(ax = ax2,column = 'gwr_recep_beta', cmap = 'bwr', scheme = 'quantiles', k = 4,legend = True)
ax2.set_title('Beta Coefficients for Reception GWR model') #add a title
leg = ax2.get_legend()
leg.set_bbox_to_anchor((1.4,0.5))
ax2.set_axis_off()
plt.show()
```



0.0.26 References

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```
[638]: jupyter nbconvert your_notebook.ipynb --to pdf --execute
```

```
Cell In[638], line 1
```

```
    jupyter nbconvert your_notebook.ipynb --to pdf --execute
```

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SyntaxError: invalid syntax
```

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