Ethnic disproportionality in the identification of Special Educational Needs (SEN):

**Tameside Local Authority Feedback Pack** 

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# Summary of key findings from the national data

This Local Authority (LA) feedback comes from a broader project investigating ethnic disproportionality in the identification of Special Educational Needs (SEN) in England (for the full project report, see Strand & Lindorff, 2018). Disproportionality exists when pupils from an ethnic minority group are more (or less) likely to be identified with SEN than pupils in the majority group (in England, White British pupils). We say an ethnic minority group is *over-represented* when pupils in that group are *more* likely to be identified, and we say an ethnic minority group is *under-represented* when pupils from that group are *less* likely to be identified, than those in the majority ethnic group.

We used data from the 2016 January School Census, and focused on pupils of compulsory school age (aged 5-16 years) looking at all pupils from Year 1 to Year 11. We present key findings here to provide background and context for the interpretation of the results.

#### **Key findings**

Prevalence rates have increased with the requirement introduced in the 2015 School Census to record the type of SEN for all pupils with SEN, not just those at School Action Plus or with a Statement/Education Health and Care plan. For example, between 2014 and 2016 the incidence of Moderate Learning Difficulties (MLD) increased from 2.0% to 4.0%, Social Emotional and Mental Health (SEMH) needs from 2.2% to 2.8% and Autistic Spectrum Disorders (ASD) from 1.0% to 1.3%. However, the extent of ethnic disproportionality in the identification of SEN has hardly varied at all, and indeed has changed very little since 2005.

There is substantial ethnic disproportionality for the following:

- Black Caribbean and Mixed White & Black Caribbean pupils are over-represented for SEMH
- Asian groups (Indian, Pakistani, Bangladeshi and Other Asian) are under-represented for ASD
- Black Caribbean and Pakistani pupils are over-represented for MLD
- Pakistani pupils are over-represented for Hearing Impairment (HI) and Visual Impairment (VI)

The over-representation for MLD is accounted for by pupil background factors including age, socioeconomic deprivation and gender, but the other ethnic disproportionalities remain apparent even after accounting for pupil background characteristics.

LAs account for relatively little (<5%) of the variation in the identification of SEN. For example disproportionality varies little in direction across LAs (e.g. 95 LAs show under-representation of Asian pupils for MLD, only 2 show over-representation; 84 LAs show over-representation of Black Caribbean/MWBC for SEMH, none show under-representation; 79 LAs show under-representation of Asian pupils for ASD, only 3 show over-representation). Nevertheless variation between LAs does exist and it is important that LA's identify whether disproportionate identification exists in their localities and if so to explore factors that may be associated with it.

This data pack presents some of our analyses as a starting point to address the above issues.

# Interpreting the LA feedback: A brief guide

The purpose of this LA-specific feedback is to provide information on ethnic disproportionality in SEN identification within each LA. Just like the national analysis, the underlying data on which results are based include information on pupils in Year 1 to Year 11 (ages 5-16) at the time of the 2016 January School Census. At times, descriptive information provided here may differ slightly from DfE reports/tables that include children and young people outside of this age range.

Results are reported in terms of Odds Ratios (OR). ORs have an intuitive interpretation: If an ethnic group has an OR of 2.0 for example, this means the odds of being identified with SEN are twice as high for pupils from the ethnic group compared to the White British majority. If an ethnic group has an OR of 0.50 then the odds of being identified with SEN are half as high compared to the White British majority. We report *unadjusted ORs* that take into account only pupils' ethnic group membership and type of SEN, and *adjusted ORs* that account for other aspects of pupils' backgrounds and contexts (age, sex and socio-economic deprivation) that may be associated with SEN identification. Details of the analysis that produced these results can be found in the Technical Appendix at the end of this document.

We considered ORs according to the following cut-off values:

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<= 0.67 "substantially under-represented": reported in blue (bold)
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<= 0.75 "under-represented": reported in blue (plain font)

>= 1.33 "over-represented": reported in red (bold)

>= 1.50 "substantially over-represented": reported in red (plain font)

Reporting is limited to categories containing a sufficient number of pupils to produce reliable results. That is, in any instance for which there were fewer than 10 pupils with a particular SEN type in a particular ethnic group within your LA, results are not reported.

"Any SEN" refers to an indicator of SEN identification without regard to specific type of need.

Frequencies (counts) are also given in a table showing the total number of pupils within your LA (as of January 2016) in each ethnic group identified with each primary type of SEN.

We have not broken these results down by level of need (SEN support; Education, Health and Care Plan) as this leads to extremely small numbers of pupils, too low to report for many ethnic minority groups for many of the types of SEN.

#### How to use the LA specific tables

On the pages that follow, we report disproportionality estimates specific to your LA alongside the comparable results from national data.

The following questions may be useful to facilitate conversations about your LA's results, to identify any key issues, and to initiate thinking and discussion about what further investigation and/or action might be appropriate in response to any such issues. We suggest looking at one type of primary SEN at a time (e.g. one column in the OR tables) as you consider these questions.

#### **Guiding questions**

- In the "unadjusted" OR table for your LA, which groups are over-represented (in red)? Which groups are under-represented (in blue)?
  - Make a list of the groups you see are over- or under-represented for the particular type of SEN you are looking at, so that you can jot down notes next to each group.
- Do you notice any patterns in terms of which groups are over- or under-represented?
- Thinking about your own knowledge and experience of your LA and the schools within it, do these results surprise you? Why or why not?
- Are the same groups still over/under-represented in your LA "adjusted" OR table?
  - If so, can you think of any reasons why the groups you have identified are over- or underrepresented? (Note: This means reasons beyond the background characteristics we accounted for in the "adjusted" results i.e. socioeconomic disadvantage, gender, birth season, year group.)
- Are the groups over/under-represented in the same way in the "unadjusted" and "adjusted" national tables?
  - o If not, can you think of any reasons why your LA's results are different, based on your knowledge of your LA's particular context and of the schools within it?
- Comparing across the different types of SEN you have considered above, do you notice any patterns? (i.e. are the same groups over- or under-represented for different types of SEN?)
- What further information might help to explain why the groups you have identified are over- or under-represented? Where/how might you find this information?
- Can you think of any concrete steps that might be taken by the LA to follow up the issues you have identified?
- Can you think of any concrete steps that might be taken by schools and/or teachers to follow up the issues you have identified?

Table 1: Tameside LA Unadjusted Odds-Ratios by type of SEN and ethnic group (Y1-11), 2016

| Table 1: Tameside LA Und | iajustea ( | Daas-R  | atios b  | y type oj S | EN ana etnn                                | ic group | (Y1-11)              | , 201 | 6      |          |     |           |           |               |
|--------------------------|------------|---------|----------|-------------|--|----------|----------------------|-------|--------|----------|-----|-----------|-----------|---------------|
| Unadjusted Odds Ratios   | Co         | gnition | & Learni | ng          | Social,<br>Emotional &<br>Mental<br>Health |          | inication<br>raction | Se    | ensory | & Physic | cal | Unspecifi | ed/ Other | Any SEN       |
| Ethnic Group             | SpLD       | MLD     | SLD      | PMLD        | SEMH                                       | SLCN     | ASD                  | н     | VI     | MSI      | PD  | Other     | NSA       |               |
| White Irish              |            |         |          |             |  |          |                      |       |        |          |     |           |           | 0.99          |
| Traveller Irish          |            |         |          |             |  |          |                      |       |        |          |     |           |           |               |
| Traveller Gypsy/Roma     |            |         |          |             |  |          |                      |       |        |          |     |           |           |               |
| White other groups       |            | 0.67    |          |             |  | 1.17     |                      |       |        |          |     |           |           | 0.73 *        |
| Mixed White & African    |            |         |          |             |  |          |                      |       |        |          |     |           |           | 0.75          |
| Mixed White & Caribbean  |            |         |          |             | 1.60                                       |          |                      |       |        |          |     |           |           | 1.04          |
| Mixed White & Asian      |            |         |          |             |  |          |                      |       |        |          |     |           |           | 0.92          |
| Other mixed              | 1.14       | 0.76    |          |             | 1.08                                       |          |                      |       |        |          |     |           |           | 0.81          |
| Indian                   |            |         |          |             |  |          |                      |       |        |          |     |           |           | 0.35 *        |
| Pakistani                | 0.32 *     | 0.75    |          |             | 0.23 *                                     | 0.74     |                      |       |        |          |     | 1.06      |           | <i>0.58</i> * |
| Bangladeshi              |            | 0.37 *  |          |             |  | 0.65     | 0.89                 |       |        |          |     |           | 2.65 *    | 0.44 *        |
| Any Other Asian          |            | 1.41    |          |             |  | 2.30 *   |                      |       |        |          |     |           |           | 1.40 *        |
| Black African            |            | 0.68    |          |             |  | 1.67     |                      |       |        |          |     |           |           | 0.85          |
| Black Caribbean          |            |         |          |             |  |          |                      |       |        |          |     |           |           |               |
| Black other groups       |            |         |          |             |  |          |                      |       |        |          |     |           |           | 0.71          |
| Chinese                  |            |         |          |             |  |          |                      |       |        |          |     |           |           | 0.86          |
| Any other group          |            |         |          |             |  |          |                      |       |        |          |     |           |           | 0.64          |
| Unclassified/Refused     |            | 1.10    |          |             | 1.37                                       |          |                      |       |        |          |     |           |           | 0.91          |

<sup>\*=</sup>significant at the p<0.05 level.

See notes in the Technical Appendix for details of the underlying model.

Table 2: National Unadjusted Odds-Ratios by type of SEN and ethnic group (Y1-11), 2016 Social, Unspecified/ Communication & Any **Cognition & Learning Emotional &** Sensory & Physical **Unadjusted Ratios** Interaction Other SEN Mental Health **Ethnic Group** SpLD MLD SLD **PMLD SEMH SLCN** н VΙ Other **NSA ASD** MSI PD White Irish 1.16 \* 0.82 \* 0.91 0.77 1.29 0.92 0.96 1.04 1.24 0.97 1.03 1.21 0.97 Traveller Irish 2.33 \* 4.37 \* 1.84 \* 2.86 \* 2.79 \* 1.67 \* 2.05 \* 2.95 \* 2.92 \* 0.44 \* 5.38 1.43 Traveller Gypsy/Roma 3.79 \* 1.58 \* 2.10 \* 1.64 \* 2.47 \* 0.38 \* 3.13 \* 1.59 \* 1.71 \* 2.26 \* 1.11 1.02 3.40 White other groups 0.53 \* 0.78 \* 0.57 \* 1.29 \* 0.74 \* 0.61 \* 0.54 \* 0.85 \* 0.77 \* 0.76 \* 1.05 0.60 \* 0.69 \* 1.16 Mixed White & African 0.74 \* 0.82 \* 1.34 \* 1.18 \* 1.22 \* 0.64 \* 0.45 \* 0.70 \* 0.88 \* 0.95 \* 1.01 0.93 0.72 1.04 Mixed White & Caribbean 1.23 \* 0.92 1.94 \* 1.21 \* 1.12 \* 0.74 \* 0.97 0.89 \* 1.15 \* 1.47 \* 1.29 \* 1.03 1.19 0.72 Mixed White & Asian 0.53 \* 0.68 \* 0.86 \* 0.72 \* 0.94 \* 0.74 \* 0.54 \* 0.70 \* 0.84 \* 0.69 \* 0.69 \* 0.80 0.73 \* 1.00 Other mixed 1.50 \* 1.07 \* 1.14 \* 1.06 \* 0.74 \* 0.74 \* 0.92 \* 0.68 \* 0.78 \* 1.12 \* 0.80 \* 0.92 0.96 1.04 0.56 Indian 0.27 \* 0.56 \* 0.80 \* 1.01 0.24 \* 0.85 \* 0.46 \* 0.78 \* 0.72 \* 0.42 \* 0.60 \* 0.60 0.51 \* Pakistani 0.38 \* 1.36 \* 1.52 \* 2.61 \* 0.50 \* 1.39 \* 0.54 \* 2.09 \* 2.13 \* 0.75 \* 1.14 \* 0.96 0.99 \* 1.51 Bangladeshi 0.36 \* 0.87 \* 1.19 \* 1.93 \* 0.46 \* 1.62 \* 0.79 \* 1.45 \* 0.96 0.54 \* 0.63 \* 0.80 \* 1.31 0.85 \* Any Other Asian 0.31 \* 0.59 \* 1.10 \* 1.49 \* 0.31 \* 1.15 \* 0.62 \* 0.92 0.63 \* 0.36 \* 0.61 \* 0.67 \* 0.82 0.62 \* Black African 0.45 \* 1.40 \* 1.66 \* 0.65 \* 0.73 \* 0.59 \* 0.63 \* 0.87 \* 0.84 \* 1.54 \* 0.83 \* 1.15 \* 1.23 \* 0.95 \*

2.29 \*

1.31 \*

0.20 \*

0.61 \*

1.11 \*

1.83 \*

1.71 \*

1.20 \*

1.52 \*

1.04

1.33 \*

1.34 \*

0.73 \*

1.24 \*

0.91

0.87

0.82

1.09

0.89

0.67 \*

0.86

0.67 \*

0.45 \*

0.73 \*

1.06

0.69

0.85

0.66 \*

1.14

0.87 \*

0.75 \*

0.27 \*

0.64 \*

0.90

1.34 \*

0.45 \*

1.14 \*

1.06

0.95

1.64

1.40 \*

0.62

1.52 \*

1.37 \*

1.53 \*

1.16 \*

0.50 \*

0.88 \*

1.04 \*

Black Caribbean

Any other group

Unclassified/Refused

Chinese

Black other groups

See notes in the Technical Appendix for details of the underlying model.

1.03

0.61 \*

0.24 \*

0.48 \*

0.94 \*

1.37 \*

0.30 \*

0.91 \*

0.90 \*

1.03

1.20 \*

1.63 \*

0.72 \*

1.03

1.30 \*

1.38 \*

1.64 \*

0.81

1.61 \*

1.22

<sup>\*=</sup>significant at the p<0.05 level.

Table 3: Tameside LA Adjusted Odds-Ratios by type of SEN and ethnic group (Y1-11), 2016

| Table 3: Tamesiae LA Aa | justeu Ou | ius-ku  | uo: | SDy ty  | rpe oj sen | una etninc                                 | group (1 | 1-11), 2            | 016 |        |          |     |           |           |         |
|-------------------------|-----------|---------|-----|---------|------------|--|----------|---------------------|-----|--------|----------|-----|-----------|-----------|---------|
| Adjusted Odds Ratios    | C         | ognitio | n & | Learnii | ng         | Social,<br>Emotional &<br>Mental<br>Health |          | nication<br>raction | S   | ensory | & Physic | cal | Unspecifi | ed/ Other | Any SEN |
| Ethnic Group            | SpLD      | MLD     |     | SLD     | PMLD       | SEMH                                       | SLCN     | ASD                 | н   | VI     | MSI      | PD  | Other     | NSA       |         |
| White Irish             |           |         |     |         |            |  |          |                     |     |        |          |     |           |           | 0.96    |
| Traveller Irish         |           |         |     |         |            |  |          |                     |     |        |          |     |           |           |         |
| Traveller Gypsy/Roma    |           |         |     |         |            |  |          |                     |     |        |          |     |           |           |         |
| White other groups      |           | 0.62    | *   |         |            |  | 1.02     |                     |     |        |          |     |           |           | 0.67 *  |
| Mixed White & African   |           |         |     |         |            |  |          |                     |     |        |          |     |           |           | 0.64    |
| Mixed White & Caribbean |           |         |     |         |            | 1.20                                       |          |                     |     |        |          |     |           |           | 0.86    |
| Mixed White & Asian     |           |         |     |         |            |  |          |                     |     |        |          |     |           |           | 0.81    |
| Other mixed             | 1.15      | 0.69    |     |         |            | 0.97                                       |          |                     |     |        |          |     |           |           | 0.72 *  |
| Indian                  |           |         |     |         |            |  |          |                     |     |        |          |     |           |           | 0.41 *  |
| Pakistani               | 0.31 *    | 0.72    | *   |         |            | 0.22 *                                     | 0.74     |                     |     |        |          |     | 1.06      |           | 0.56 *  |
| Bangladeshi             |           | 0.31    | *   |         |            |  | 0.57 *   | 0.79                |     |        |          |     |           | 1.89 *    | 0.37 *  |
| Any Other Asian         |           | 1.22    |     |         |            |  | 2.05 *   |                     |     |        |          |     |           |           | 1.25    |
| Black African           |           | 0.51    | *   |         |            |  | 1.27     |                     |     |        |          |     |           |           | 0.66 *  |
| Black Caribbean         |           |         |     |         |            |  |          |                     |     |        |          |     |           |           |         |
| Black other groups      |           |         |     |         |            |  |          |                     |     |        |          |     |           |           | 0.58    |
| Chinese                 |           |         |     |         |            |  |          |                     |     |        |          |     |           |           | 1.02    |
| Any other group         |           |         |     |         |            |  |          |                     |     |        |          |     |           |           | 0.50 *  |
| Unclassified/Refused    |           | 0.93    |     |         |            | 1.26                                       |          |                     |     |        |          |     |           |           | 0.81    |

<sup>\*=</sup>significant at the p<0.05 level.

See notes in the Technical Appendix for control variables and technical details of the underlying model.

| Table 4: National Adjus | ted Odd | ds-Ratio | os by  | type  | of SEN a | nd ethnic g                             | roup (Y1 | -11), <b>20</b> : | 16     |           |          |        |               |        |            |
|-------------------------|---------|----------|--------|-------|----------|---|----------|-------------------|--------|-----------|----------|--------|---------------|--------|------------|
| Adjusted Ratios         | (       | Cognitio | n & Le | arnin | g        | Social,<br>Emotional &<br>Mental Health | Intera   | ication &         | Sei    | nsory & F | Physical |        | Unspec<br>Oth |        | Any<br>SEN |
| Ethnic Group            | SpLD    | MLD      | SI     | .D    | PMLD     | SEMH                                    | SLCN     | ASD               | н      | VI        | MSI      | PD     | Other         | NSA    |            |
| White Irish             | 1.12    | * 0.77   | * 0    | .86   | 1.29     | 0.85 *                                  | 0.94     | 1.01              | 1.21   | 0.74      |          | 0.95   | 0.99          | 1.18   | 0.93 *     |
| Traveller Irish         | 2.05    | * 2.45   | * 1    | .01   |          | 1.53 *                                  | 1.47 *   | 0.31 *            | 1.29   | 1.49      |          | 0.94   | 2.02 *        | 3.16 * | 1.77 *     |
| Traveller Gypsy/Roma    | 1.50    | * 2.70   | * 1    | .61 * | 0.91     | 1.17 *                                  | 1.78 *   | 0.33 *            | 2.76 * | 1.36 *    |          | 0.85   | 1.41 *        | 2.51 * | 1.74 *     |
| White other groups      | 0.56    | * 0.70   | * 0    | .80 * | 1.10     | 0.53 *                                  | 1.08 *   | 0.61 *            | 0.75 * | 0.61 *    | 0.66 *   | 0.54 * | 0.83 *        | 1.01   | 0.72 *     |
| Mixed White & African   | 0.73    | * 0.63   | * 0    | .84 * | 1.18     | 0.92 *                                  | 0.90 *   | 0.86 *            | 0.60 * | 0.41 *    | 0.65     | 0.62 * | 0.77 *        | 0.80 * | 0.78 *     |
| Mixed White & Caribbean | 0.96    | * 0.90   | * 0    | 72 *  | 1.01     | 1.38 *                                  | 0.90 *   | 0.97              | 0.65 * | 0.84 *    | 0.65 *   | 0.76 * | 0.95          | 1.13 * | 1.00       |
| Mixed White & Asian     | 0.54    | * 0.63   | * 0    | .83 * | 0.96     | 0.67 *                                  | 0.82 *   | 0.81 *            | 0.73 * | 0.68 *    | 0.51 *   | 0.68 * | 0.67 *        | 0.72 * | 0.68 *     |
| Other mixed             | 0.67    | * 0.63   | * 1    | .00   | 1.38 *   | 0.88 *                                  | 0.90 *   | 0.99              | 0.76 * | 0.69 *    | 0.82     | 0.68 * | 0.86 *        | 0.85 * | 0.79 *     |
| Indian                  | 0.28    | * 0.54   | * 0    | .87 * | 1.10     | 0.23 *                                  | 0.80 *   | 0.47 *            | 0.79 * | 0.73 *    | 0.42 *   | 0.58 * | 0.59 *        | 0.57 * | 0.50 *     |
| Pakistani               | 0.35    | * 1.00   | 1      | .30 * | 2.44 *   | 0.36 *                                  | 1.07 *   | 0.48 *            | 1.89 * | 1.87 *    | 0.70 *   | 1.02   | 0.80 *        | 1.18 * | 0.79 *     |
| Bangladeshi             | 0.31    | * 0.52   | * 0    | .91   | 1.72 *   | 0.26 *                                  | 1.09 *   | 0.65 *            | 1.21 * | 0.77 *    | 0.49 *   | 0.53 * | 0.59 *        | 0.89 * | 0.58 *     |
| Any Other Asian         | 0.31    | * 0.50   | * 1    | .06   | 1.48 *   | 0.27 *                                  | 0.97     | 0.60 *            | 0.89 * | 0.59 *    | 0.34 *   | 0.59 * | 0.61 *        | 0.71 * | 0.55 *     |
| Black African           | 0.40    | * 0.53   | * 1    | .09 * | 1.35 *   | 0.52 *                                  | 1.11 *   | 0.97              | 0.55 * | 0.60 *    | 0.53 *   | 0.53 * | 0.66 *        | 0.85 * | 0.67 *     |
| Black Caribbean         | 0.89    | * 0.89   | * 0    | .92   | 1.21     | 1.43 *                                  | 1.34 *   | 1.12 *            | 0.73 * | 0.70 *    | 0.65     | 0.73 * | 1.01          | 1.19 * | 1.10 *     |
| Black other groups      | 0.55    | * 0.67   | * 1    | .27 * | 1.40 *   | 0.84 *                                  | 1.16 *   | 1.13 *            | 0.58 * | 0.54 *    | 0.76     | 0.64 * | 0.82 *        | 0.98   | 0.83 *     |
| Chinese                 | 0.25    | * 0.30   | * 0    | .80   | 0.87     | 0.21 *                                  | 1.09 *   | 0.96              | 0.85   | 0.47 *    |          | 0.28 * | 0.46 *        | 0.59 * | 0.51 *     |
| Any other group         | 0.44    | * 0.61   | * 0    | .81 * | 1.41 *   | 0.40 *                                  | 1.06 *   | 0.61 *            | 0.95   | 0.62 *    | 0.59 *   | 0.54 * | 0.76 *        | 1.10 * | 0.65 *     |
| Unclassified/Refused    | 0.86    | * 0.80   | * 1    | .19 * | 1.19     | 0.95 *                                  | 1.01     | 1.13 *            | 0.84 * | 0.97      | 1.16     | 0.86 * | 1.02          | 1.30 * | 0.94 *     |

<sup>\*=</sup>significant at the p<0.05 level.

See notes in the Technical Appendix for control variables and technical details of the underlying model.

| Table 5: Tameside LA F  | requen | су (соц | unt) b | y typ | e of SE | N and ethni                                | ic group ( | (Y1-11), | 2016 |         |          |     |                 |     |         |       |
|-------------------------|--------|---------|--------|-------|---------|--|------------|----------|------|---------|----------|-----|-----------------|-----|---------|-------|
|                         | No SEN |         | nition |       |         | Social,<br>Emotional &<br>Mental<br>Health |            | cation & |      | nsory 8 | & Physic | al  | Unspeci<br>Othe |     | Any SEN | Total |
| Ethnic Group            |        | SpLD    | MLD    | SLD   | PMLD    | SEMH                                       | SLCN       | ASD      | HI   | VI      | MSI      | PD  | Other           | NSA |         |       |
| White Irish             | 55     | 3       | х      | х     | x       | ×  | x          | х        | х    | х       | x        | х   | x               | х   | 10      | 65    |
| Traveller Irish         | 5      | х       | х      | х     | x       | x  | x          | х        | x    | х       | x        | х   | x               | х   | х       | 6     |
| Traveller Gypsy/Roma    | 8      | х       | х      | х     | ×       | ×  | x          | х        | x    | х       | x        | х   | x               | х   | х       | 8     |
| White other groups      | 612    | 5       | 23     | х     | х       | 5  | 19         | 8        | x    | х       | x        | 3   | 5               | 9   | 82      | 694   |
| Mixed White & African   | 101    | х       | х      | х     | х       | 4  | 3          | х        | x    | х       | х        | х   | х               | х   | 14      | 115   |
| Mixed White & Caribbean | 213    | 6       | 7      | х     | х       | 11   | 5          | х        | х    | х       | x        | 4   | 4               | х   | 41      | 254   |
| Mixed White & Asian     | 230    | 5       | 6      | х     | x       | 8  | 8          | х        | х    | х       | x        | х   | 3               | 5   | 39      | 269   |
| Other mixed             | 489    | 13      | 21     | х     | х       | 17   | 7          | х        | х    | х       | х        | х   | 5               | 3   | 73      | 562   |
| Indian                  | 293    | 4       | 5      | х     | х       | x  | 3          | х        | х    | х       | х        | х   | х               | х   | 19      | 312   |
| Pakistani               | 1327   | 10      | 56     | х     | х       | 10   | 26         | 6        | х    | х       | х        | 3   | 20              | 4   | 142     | 1469  |
| Bangladeshi             | 1160   | 3       | 24     | х     | х       | 3  | 20         | 11       | 3    | х       | х        | х   | 9               | 16  | 94      | 1254  |
| Any Other Asian         | 214    | 4       | 17     | 5     | 3       | ×  | 13         | 7        | х    | х       | х        | х   | 3               | х   | 55      | 269   |
| Black African           | 340    | 5       | 13     | х     | х       | 8  | 15         | 6        | х    | х       | х        | х   | х               | х   | 53      | 393   |
| Black Caribbean         | 18     | х       | х      | х     | х       | x  | x          | х        | х    | х       | x        | х   | х               | х   | 4       | 22    |
| Black other groups      | 115    | х       | 4      | х     | x       | x  | x          | х        | х    | х       | x        | х   | 5               | х   | 15      | 130   |
| Chinese                 | 82     | х       | 3      | х     | х       | ×  | 4          | х        | x    | х       | х        | х   | x               | х   | 13      | 95    |
| Any other group         | 177    | х       | 5      | х     | х       | x  | 6          | х        | х    | х       | х        | х   | х               | х   | 21      | 198   |
| Unclassified/Refused    | 226    | 4       | 14     | х     | х       | 10   | x          | 5        | х    | х       | х        | х   | х               | х   | 38      | 264   |
| White British           | 20161  | 469     | 1135   | 41    | 41      | 650  | 533        | 215      | 62   | 53      | 24       | 100 | 286             | 105 | 3714    | 23875 |
| Total                   | 25826  | 534     | 1339   | 60    | 48      | 734  | 668        | 267      | 76   | 59      | 26       | 115 | 353             | 149 | 4428    | 30254 |

Note: Some numbers are slightly lower for calculations and reporting of adjusted ORs, as a very small number of pupil records were missing IDACI scores; see details in the Technical Appendix.

<sup>&</sup>quot;x" in this table means the figure has been suppressed due to small numbers (See the NPD User Guide, 2018, p36).

| Table 6: National Frequency ( | count) b | y type | of SEN   | and e  | thnic g | group (Y1                                  | l-11), 20         | 16    |       |         |       |       |               |       |         |         |
|-------------------------------|----------|--------|----------|--------|---------|--|-------------------|-------|-------|---------|-------|-------|---------------|-------|---------|---------|
|                               | No SEN   | Cog    | nition & | Learni | ng      | Social,<br>Emotional<br>& Mental<br>Health | Communi<br>Intera |       | Ser   | nsory & | Physi | cal   | Unspec<br>Oth | -     | Any SEN | Total   |
| Ethnic Group                  |          | SpLD   | MLD      | SLD    | PMLD    | SEMH                                       | SLCN              | ASD   | ні    | VI      | MSI   | PD    | Other         | NSA   |         |         |
| White Irish                   | 16086    | 568    | 640      | 63     | 26      | 528  | 451               | 280   | 65    | 23      | 9     | 87    | 158           | 113   | 3011    | 19097   |
| Traveller Irish               | 3136     | 222    | 669      | 25     | 8       | 320  | 257               | 23    | 17    | 12      | х     | 25    | 88            | 98    | 1766    | 4902    |
| Traveller Gypsy/Roma          | 15197    | 733    | 2808     | 138    | 21      | 889  | 1103              | 98    | 155   | 45      | х     | 86    | 247           | 300   | 6625    | 21822   |
| White other groups            | 320500   | 5210   | 12142    | 1054   | 422     | 6472                                       | 12130             | 3211  | 776   | 367     | 88    | 956   | 2593          | 2149  | 47570   | 368070  |
| Mixed White & African         | 38138    | 855    | 1523     | 166    | 64      | 1611                                       | 1370              | 598   | 80    | 32      | 11    | 149   | 321           | 230   | 7010    | 45148   |
| Mixed White & Caribbean       | 77058    | 2411   | 4634     | 307    | 115     | 5326                                       | 2736              | 1445  | 185   | 140     | 22    | 381   | 843           | 658   | 19203   | 96261   |
| Mixed White & Asian           | 69336    | 1110   | 2315     | 259    | 87      | 1773                                       | 1909              | 971   | 166   | 89      | 15    | 270   | 457           | 321   | 9742    | 79078   |
| Any other mixed background    | 104261   | 2145   | 3967     | 505    | 196     | 3979                                       | 3493              | 1847  | 272   | 144     | 38    | 431   | 949           | 627   | 18593   | 122854  |
| Indian                        | 163363   | 1367   | 4468     | 564    | 207     | 1373                                       | 4088              | 1256  | 414   | 219     | 27    | 508   | 930           | 573   | 15994   | 179357  |
| Pakistani                     | 231457   | 2668   | 15409    | 1520   | 756     | 4117                                       | 9413              | 2101  | 1576  | 919     | 69    | 1462  | 2120          | 2029  | 44159   | 275616  |
| Bangladeshi                   | 93392    | 1022   | 3945     | 482    | 225     | 1527                                       | 4438              | 1244  | 440   | 168     | 20    | 325   | 711           | 708   | 15255   | 108647  |
| Any other Asian               | 98770    | 946    | 2826     | 469    | 184     | 1100                                       | 3343              | 1035  | 297   | 116     | 14    | 335   | 631           | 471   | 11767   | 110537  |
| Black African                 | 199483   | 2709   | 8208     | 1210   | 385     | 5941                                       | 9719              | 3854  | 423   | 272     | 47    | 698   | 1649          | 1424  | 36539   | 236022  |
| Black Caribbean               | 61919    | 1937   | 4150     | 321    | 107     | 5066                                       | 3316              | 1385  | 176   | 100     | 17    | 299   | 789           | 588   | 18251   | 80170   |
| Black other groups            | 38486    | 713    | 1937     | 271    | 79      | 1799                                       | 1926              | 867   | 84    | 48      | 13    | 161   | 387           | 312   | 8597    | 47083   |
| Chinese                       | 23738    | 170    | 352      | 74     | 24      | 170  | 837               | 361   | 63    | 20      | 6     | 35    | 102           | 85    | 2299    | 26037   |
| Any other ethnic group        | 95092    | 1393   | 4208     | 425    | 191     | 2076                                       | 4237              | 1161  | 336   | 129     | 25    | 338   | 862           | 837   | 16218   | 111310  |
| Unknown                       | 50534    | 1442   | 2226     | 284    | 77      | 2007                                       | 1549              | 1052  | 147   | 100     | 23    | 252   | 549           | 402   | 10110   | 60644   |
| White British                 | 3782520  | 115151 | 184642   | 16352  | 4730    | 134939                                     | 110969            | 63436 | 12312 | 7066    | 1506  | 21026 | 36015         | 21956 | 730100  | 4512620 |
| Total                         | 5482466  | 142772 | 261069   | 24489  | 7904    | 181013                                     | 177284            | 86225 | 17984 | 10009   | 1954  | 27824 | 50401         | 33881 | 1022809 | 6505275 |

Note: Some numbers are slightly lower for calculations and reporting of adjusted ORs, as a very small number of pupil records were missing IDACI scores; see details in the Technical Appendix.

<sup>&</sup>quot;x" in this table means the figure has been suppressed due to small numbers (See the NPD User Guide, 2018, p36).

#### How to use the all LAs tables

On the following pages, we provide some key descriptive information on SEN identification incidence (i.e. percent of pupils identified) and *Risk Ratios* (RR) across all LAs, along with the national equivalent statistics for reference.

An RR is a comparison of the probability of being identified for a pupil in an ethnic minority group, to the probability of being identified for a pupil in the ethnic majority. Unlike the ORs reported above, RRs do not come from an involved statistical procedure - they are calculated simply from the percent of pupils identified in a given minority group, divided by the percent of pupils identified in the White British group. However, interpreting RRs is similar to interpreting ORs: An RR greater than 1 means a pupil in the particular ethnic minority group is *more* likely to be identified than a White British pupil, and an RR less than 1 means a pupil in the particular ethnic minority group is *less* likely to be identified than a White British pupil, on average. We can also apply the same thresholds we outlined earlier to decide what is a substantial RR.

For context, we report overall number of pupils, the percent eligible for FSM, and the SEN incidence for all pupils in each LA. We then report this information separately for White British pupils and for the focal ethnic minority group (see below for details), along with the percent of pupils belonging to both ethnic groups within each LA, and ending with the Risk Ratio comparing the incidence for the ethnic majority group against the incidence for White British pupils.

#### **Explanation of combined ethnic group categories**

For the All-LA incidence and Risk Ratio (RR) tables, we combined some ethnic group categories to make the presentation clearer.

For the overall "Any SEN" table, we use the major ethnic group categories defined by the DfE in the Annual School Census: White, Asian, Black, and Mixed.

For specific types of SEN, we used combined ethnic groups according to the patterns found in the national results (given in the summary at the beginning of this document), so:

- <u>For MLD</u>: As most Asian groups were under-represented (Indian, Bangladeshi, Other Asian, Mixed White & Asian, Chinese), we report combined results for all Asian groups, except Pakistani pupils
- <u>For SEMH</u>: As Black Caribbean and Mixed White & Black Caribbean groups were overrepresented, we report combined results for these groups together
- <u>For ASD</u>: As Indian, Pakistani, Bangladeshi and Other Asian groups were under-represented, we report combined results for these four groups together.

In reporting results for combined groups, we are not making any statements regarding shared identity across specific ethnic minority groups; rather, we are combining groups according to empirically similar patterns of disproportionality and only to report large amounts of information in a readable format.

## All-LA 'Any SEN' Table

The following pages report results across all LAs (with equivalent national statistics for comparison) for any SEN identification regardless of specific type of need, broken down by combined ethnic groups as previously described.

What this table tells you:

- 1) The first set of columns report the overall number of pupils in each LA (Y1-11, ages 5-16), the percentage of pupils entitled to FSM in each LA overall, and the total incidence of any SEN in each LA.
- 2) The second set of columns reports the number of White British pupils in each LA (Y1-11, ages 5-16), the percentage of pupils in the LA that this group constitutes, the percentage of White British pupils entitled to FSM, and the incidence of any identified SEN amongst White British pupils regardless of type of need.
- 3) The subsequent sets of columns report for Asian, Black and Mixed groups: the number of pupils in each LA belonging to the broad ethnic group category, the percentage of pupils in the LA that the particular broad ethnic group constitutes, the percentage of pupils in that particular group entitled to FSM, the incidence of any identified SEN regardless of type of need within the ethnic group, and the Risk Ratio (relative to White British pupils).

This facilitates comparisons across LAs for these ethnic group categories, and comparisons between LAs and the national equivalent statistics.

As a quick-start guide for looking at the data for specific LAs in this table, the distribution of risk ratios across all LAs is as follows:

|  | Asian | Black | Mixed |
|--|-------|-------|-------|
| Total LAs                                  | 152   | 152   | 152   |
| LAs with N<10 in ethnic group with any SEN | 5     | 17    | 2     |
| LAs with Reported Risk Ratios*             | 147   | 135   | 150   |
| LAs with RR <= 0.75                        | 97    | 27    | 8     |
| LAs without apparent disproportionality    | 50    | 108   | 142   |
| LAs with RR >= 1.33                        | 0     | 8     | 0     |

<sup>\*</sup>Recall that Risk Ratios are only reported when the number of pupils in an ethnic group with SEN identification is 10 or more.

From this, it is apparent that there is relatively little variation across LAs, for the most part, but a bit more for the Asian group, with about two-thirds of LAs showing under-representation and about one-third showing no disproportionality in terms of the RRs for the Asian group.

When looking at the table, you may want to consider: Does the RR for your LA suggest over-representation (RR>=1.33), no disproportionality, or under-representation (RR<0.75) for these groups? How does this compare to the above distribution over all LAs?

Table 7: Any SEN (including all types of primary need, all levels of need) All-LA descriptive statistics and Risk Ratios (RR), Y1-11 (ages 5-16), 2016

| Part   | rable 717th y belt (ii       | Overall      | л. сурс     |        | White  | cca, an |       |        | Asian  | 1 4 6 5 6 1 | <u> </u> | !                                       |            | Black  |       | · ·     | - (age | ,          | Mixed  |       |       | !     |            |
|--|------------------------------|--------------|-------------|--------|--------|---------|-------|--------|--------|-------------|----------|---|------------|--------|-------|---------|--------|------------|--------|-------|-------|-------|------------|
| Part      |                              |              |             |        |        |         |       | SEN    |        |             |          | SEN                                     |            |        |       |         | SEN    |            |        |       |       | SEN   |            |
| Commonweigness   Comm   |                              |              |             | CENALA | .,     |         |       |        |        |             |          |   |            | N      |       | 0/ 5014 |        |            | N      |       |       |       |            |
| Common   |                              |              |             |        |        |         |       | -      |        |             |          | *************************************** |            |        |       |         |        |            | 0 - 1  |       |       |       |            |
| Exemple and programme   23122   20106   15.076   13.271   40.085   22.375   13.195   15.075   10.075   |                              | N (pupils) P | Percent FSM | (%)    |        | group   |       | group) | group) | group       |          | group)                                  | Risk Ratio | group) | group |         |        | Risk Ratio | group) | group |       |       | Risk Ratio |
| Sample   March   Mar   | Local Authority              |              |             |        |        |         |       |        |        |             |          |   |            |        |       |         |        |            |        |       |       |       |            |
| Secondary   12400   20.00   16.00   20.00   50.00      | Barking and Dagenham         | 33132        | 20.0%       | 15.6%  | 13521  | 40.8%   | 23.3% | 19.1%  | 6462   | 19.5%       | 11.6%    | 9.7%                                    | 0.51       | 9680   | 29.2% | 19.2%   | 14.7%  | 0.77       | 2573   | 7.8%  | 27.4% | 16.8% | 0.88       |
| Each and Profession Services   21,550   8,7%   14,5%   13,00   90,00   15,00   13,00   12,00   15,00   | Barnet                       | 43852        | 16.0%       | 15.1%  | 22595  | 51.5%   | 11.9% | 15.2%  | 5401   | 12.3%       | 11.3%    | 10.0%                                   | 0.65       | 5440   | 12.4% | 28.2%   | 18.6%  | 1.22       | 4522   | 10.3% | 18.5% | 16.1% | 1.06       |
| Berlind   1920   121   152   152   152   150   152     | Barnsley                     | 27405        | 20.6%       | 16.0%  | 26288  | 95.9%   | 20.4% | 16.2%  | 127    | 0.5%        | 33.1%    |   |            | 190    | 0.7%  | 22.6%   | 12.6%  | 0.78       | 566    | 2.1%  | 23.3% | 12.9% | 0.80       |
| Service   Serv   | Bath and North East Somerset | 21450        | 8.7%        | 14.9%  | 19408  | 90.5%   | 8.3%  | 15.0%  | 333    | 1.6%        | 4.2%     | 9.0%                                    | 0.60       | 198    | 0.9%  | 19.2%   | 15.7%  | 1.04       | 956    | 4.5%  | 14.7% | 16.4% | 1.09       |
| Demonstration   15699   15690   15690   15690   15740   15860   11344   15990   1249   | Bedford                      | 22091        | 12.1%       | 15.2%  | 15041  | 68.1%   | 9.6%  | 15.9%  | 3363   | 15.2%       | 15.2%    | 11.4%                                   | 0.72       | 1191   | 5.4%  | 16.9%   | 14.3%  | 0.90       | 2061   | 9.3%  | 22.6% | 17.6% | 1.11       |
| Pandemon   1928   15.7%   1985   1344   599   24.4%   27.5%   27.8%   13.9%    | Bexley                       | 35179        | 12.0%       | 15.4%  | 22972  | 65.3%   | 12.7% | 17.6%  | 2377   | 6.8%        | 6.7%     | 7.5%                                    | 0.43       | 6507   | 18.5% | 10.1%   | 11.5%  | 0.65       | 2300   | 6.5%  | 16.6% | 15.7% | 0.90       |
| Seek person   Service      | Birmingham                   | 158994       | 28.3%       | 18.8%  | 56749  | 35.7%   | 24.7% | 21.4%  | 59523  | 37.4%       | 26.1%    | 16.7%                                   | 0.78       | 19948  | 12.5% | 36.8%   | 18.0%  | 0.84       | 12434  | 7.8%  | 37.7% | 19.9% | 0.93       |
| September   Sept   | Blackburn with Darwen        | 22285        | 16.7%       | 19.8%  | 11344  | 50.9%   | 18.4% | 21.5%  | 9733   | 43.7%       | 13.5%    | 18.2%                                   | 0.85       | 203    | 0.9%  | 34.5%   | 20.2%  | 0.94       | 700    | 3.1%  | 23.1% | 16.9% | 0.78       |
| Second   S   | Blackpool                    | 16560        | 25.6%       | 17.4%  | 15599  | 94.2%   | 26.0% | 17.6%  | 300    | 1.8%        | 11.3%    | 11.0%                                   | 0.63       | 48     | 0.3%  | 18.8%   |        |            | 457    | 2.8%  | 27.6% | 15.5% | 0.88       |
| Description   Forces   Description   Paragraph   Par   | Bolton                       | 39894        | 17.6%       | 15.6%  | 27069  | 67.9%   | 16.6% | 17.1%  | 8609   | 21.6%       | 13.5%    | 11.2%                                   | 0.66       | 1888   | 4.7%  | 41.2%   | 15.6%  | 0.91       | 1454   | 3.6%  | 24.0% | 14.0% | 0.82       |
| Brashol   78243   13.7%   18.45   3856   49.3%   17.8%   18.84   332.5   42.7%   19.84   17.8%   19.95   1.00   17.7%   10.94   27.55   1.01   1.05   1.00   | Bournemouth                  | 18818        | 13.1%       | 14.9%  | 16306  | 86.7%   | 13.0% | 15.7%  | 561    | 3.0%        | 5.7%     | 8.0%                                    | 0.51       | 169    | 0.9%  | 13.6%   | 6.5%   | 0.41       | 1168   | 6.2%  | 17.5% | 11.6% | 0.74       |
| Bereit No. 2   14.0%   | Bracknell Forest             | 14242        | 8.6%        | 15.0%  | 12127  | 85.1%   | 9.0%  | 15.7%  | 801    | 5.6%        | 2.6%     | 8.7%                                    | 0.56       | 387    | 2.7%  | 9.0%    | 13.2%  | 0.84       | 747    | 5.2%  | 9.5%  | 11.6% | 0.74       |
| Seghton and Hows  27001 14.19% 20.68 27792 82.68 13.7% 20.7% 99.1 3.5% 12.1% 12.9% 12.9% 12.9% 12.0% 10.0 32.9 13.5% 10.3% 10.5% 30.1 10.5% 30.1 10.0% 30. | Bradford                     | 78243        | 19.3%       | 18.4%  | 38545  | 49.3%   | 17.8% | 18.8%  | 33325  | 42.6%       | 19.4%    | 17.8%                                   | 0.95       | 1122   | 1.4%  | 28.0%   | 17.7%  | 0.94       | 3735   | 4.8%  | 30.8% | 19.9% | 1.06       |
| Branch (2) 46/34   21.1%   16.0%   32.15   71.2%   16.0%   32.4   77.5%   12.5   77.5 | Brent                        | 38225        | 14.0%       | 14.5%  | 8999   | 23.5%   | 10.1% | 15.0%  | 11222  | 29.4%       | 6.8%     | 10.1%                                   | 0.67       | 9300   | 24.3% | 23.6%   | 19.5%  | 1.30       | 2675   | 7.0%  | 20.8% | 17.6% | 1.17       |
| Bromley 39314 0.1% 14.8% 28159 7.1.6% 9.3% 15.3% 2055 5.2% 4.1% 8.6% 0.55 3674 9.3% 16.2% 15.7% 1.00 3860 9.8% 14.1% 14.1% 18.0% 19. | Brighton and Hove            | 27601        | 14.1%       | 20.4%  | 22792  | 82.6%   | 13.7% | 20.7%  | 961    | 3.5%        | 12.1%    | 17.8%                                   | 0.86       | 648    | 2.3%  | 21.9%   | 21.0%  | 1.01       | 2521   | 9.1%  | 16.3% | 19.4% | 0.94       |
| Busy 24889 15 2% 17.0% 19388 77.9% 13.6% 17.2% 3388 17.9% 13.6% 16.7% 46.9% 15.9% 15.9% 15.9% 15.2% 10.0% 4376 6.6% 11.4% 13.0% 13.0% 15.2% 10.0% 13.0% 15.2% 10.0% 13.0% 15.2% 10.0% 13.0% 15.2% 10.0% 13.0% 15.2% 10.0% 13.0% 15.0 | Bristol, City of             | 46034        | 21.1%       | 16.4%  | 32815  | 71.3%   | 18.6% | 16.6%  | 3524   | 7.7%        | 16.6%    | 13.5%                                   | 0.81       | 4893   | 10.6% | 34.5%   | 17.5%  | 1.06       | 3799   | 8.3%  | 29.9% | 17.0% | 1.02       |
| Sury   California   Californi   | Bromley                      | 39314        | 10.1%       | 14.8%  | 28159  | 71.6%   | 9.3%  | 15.3%  | 2055   | 5.2%        | 4.1%     | 8.6%                                    | 0.56       | 3674   | 9.3%  | 16.2%   | 15.7%  | 1.03       | 3860   | 9.8%  | 14.1% | 14.1% | 0.92       |
| Cardeniele 2923 14.4% 16.5% 22992 78.7% 12.9% 16.7% 4649 15.9% 19.1% 16.4% 0.99 24.6 0.8% 27.6% 17.1% 1.00 11.01 3.8% 22.9% 15.8% 62.0mbridgeshire 70514 98.8% 15.0% 6827 39.4% 22.6% 17.1% 3395 19.6% 28.3% 18.2% 1.06 36.66 20.9% 36.9% 18.6% 10.0 20.15 11.6% 29.6% 18.8% Cardinal Bedfordshire 33583 9.4% 15.6% 56.2% 39.4% 22.6% 17.1% 3395 19.6% 28.3% 18.2% 1.06 0.64 806 2.4% 15.5% 15.5% 15.5% 0.98 1003 5.4% 17.2% 0.98 12.0% 10 | Buckinghamshire              | 65865        | 6.6%        | 12.2%  | 47961  | 72.8%   | 5.6%  | 12.2%  | 10544  | 16.0%       | 8.6%     | 12.0%                                   | 0.99       | 1705   | 2.6%  | 9.7%    | 13.2%  | 1.08       | 4376   | 6.6%  | 11.4% | 13.0% | 1.07       |
| Cambridgopshire 70514 9.8% 15.0% 61977 87.9% 9.8% 15.3% 2574 3.7% 5.7% 11.5% 0.75 771 1.1% 11.0% 17.3% 11.12 3352 4.8% 12.8% 12.4% Camden 17336 27.8% 17.6% 6827 39.4% 12.6% 15.5% 19.5% 19.6% 18.2% 10.0% 0.64 806 2.4% 15.5% 15.4% 0.99 18.03 3.6% 18.6% 1.09 20.15 11.6% 17.2% 17.2% 18.6% 10.0% 0.64 806 2.4% 15.5% 15.4% 19.2% 17.2% 17.2% 18.2% 10.0% 0.64 806 2.4% 15.5% 15.4% 19.2% 17.2% 18.2% 10.0% 0.64 806 2.4% 15.5% 15.4% 19.2% 11.2% 19.2% 11.2% 19.2% 11.2% 19.2% 11.2% 19.2% 11.2% 19.2% 11.2% 19.2% 11.2% 19.2% 11.2% 19.2% 11.2% 19.2% 11.2% 19.2% 11.2% 19.2% 11.2% 19.2% 11.2% 19.2% 11.2% 19.2% 11.2% 19.2% 11.2% 19 | Bury                         | 24889        | 15.2%       | 17.0%  | 19388  | 77.9%   | 13.6% | 17.2%  | 3388   | 13.6%       | 16.5%    | 15.3%                                   | 0.89       | 509    | 2.0%  | 37.9%   | 19.6%  | 1.14       | 1097   | 4.4%  | 24.2% | 17.4% | 1.01       |
| Central Bedfordshire  33563  7.8%  17.6%  6827  39.4%  15.6%  29811  88.8%  9.0%  15.6%  717  1.1%  6.6%  10.0%  6.68  10.0%  6.68  10.0%  6.68  6.24%  15.5%  15.4%  1.98  1.19  1.175  1.19  1.19  1.175  1.19  1.19  1.175  1.19  1.175  1.19  1.19  1.175  1.19  1.175  1.19  1.19  1.175  1.19  1.175  1.19  1.175  1.19  1.175  1.19  1.175  1.19  1.175  1.19  1.19  1.175  1.19  1.175  1.19  1.19  1.175  1.19  1.175  1.19  1.19  1.175  1.19  1.19  1.175  1.19  1.19  1.175  1.19  1.19  1.175  1.19  1.19  1.175  1.19  1.19  1.175  1.19  1.19  1.175  1.19  1.19  1.175  1.19  1.19  1.175  1.19  1.19  1.175  1.19  1.19  1.175  1.19  1.19  1.175  1.19  1.19  1.19  1.175  1.19  1.19  1.175  1.19  1.19  1.175  1.196  1.196  1.196  1.197  1.196  1.196  1.196  1.197  1.196  1.196  1.197  1 | Calderdale                   | 29233        | 14.4%       | 16.5%  | 22992  | 78.7%   | 12.9% | 16.7%  | 4649   | 15.9%       | 19.1%    | 16.4%                                   | 0.99       | 246    | 0.8%  | 27.6%   | 17.1%  | 1.02       | 1101   | 3.8%  | 22.9% | 15.8% | 0.95       |
| Central Bedfordshire  33583  9.4%  15.6%  28811  88.8%  9.0%  15.6%  177  172  173  174  177  177  177  177  177  177  | Cambridgeshire               |              | 9.8%        |        |        | 87.9%   |       | 15.3%  | 2574   | 3.7%        | 5.7%     |   | 0.75       | 771    |       |         |        |            |        | 4.8%  | 12.8% |       | 0.81       |
| Certable Bedfordshire 33888 9.4% 15.6% 29911 88.8% 9.0% 15.6% 77.7 2.1% 6.6% 10.0% 0.64 806 2.4% 15.5% 15.4% 0.98 1803 5.4% 11.2% 17.2% 17.2% 10.0% 0.74 134 0.3% 12.7% 11.9% 11.9% 11.9% 11.9% 11.0% 11.9%  | Camden                       | 17336        | 27.8%       | 17.6%  | 6827   | 39.4%   | 22.6% | 17.1%  | 3395   | 19.6%       | 28.3%    | 18.2%                                   | 1.06       | 3616   | 20.9% | 36.9%   | 18.6%  | 1.09       | 2015   | 11.6% | 29.6% | 18.8% | 1.10       |
| Cheshire West and Chester 39766 11.3% 15.3% 37770 95.0% 11.3% 15.4% 522 1.3% 5.9% 10.9% 0.71 128 0.3% 11.7% 18.0% 1.1.6 901 2.3% 12.5% 10.4% City of London 176 24.4% 20.5% 67 38.1% 20.9% 22.4% 58 33.0% 22.4% 17.2% 0.77 14 8.0% 42.9% 24 13.6% 20.8% Cornwall 60692 11.9% 14.6% 58146 95.8% 111.9% 14.6% 12.4% 18.1% 26.00 61.3% 18.1         | Central Bedfordshire         |              |             | 15.6%  | 29811  | 88.8%   | 9.0%  | 15.6%  | 717    | 2.1%        |          | 10.0%                                   | 0.64       | 806    | 2.4%  | 15.5%   |        |            | 1803   | 5.4%  | 13.4% |       | 1.10       |
| City of London 176 24.4% 20.5% 67 38.1% 20.9% 22.4% 58 33.0% 22.4% 17.2% 0.77 14 8.0% 42.9% - 24 11.6% 20.8% - Comwall 66692 11.9% 14.6% 58146 95.8% 11.9% 14.6% 223 0.4% 4.9% 9.4% 0.64 59 0.1% 8.5% - 1322 2.2% 14.6% 12.4% 12.4% 15.1% 0.7% 14.8% 15.5% 1.0% 15.3% 14.9% 14.9% 0.64 59 0.1% 8.5% - 1322 2.2% 14.6% 12.4% 12.4% 15.1% 15.0% 11.5% 10.0% 10.56 1463 10.7% 12.81% 15.0% 0.73 2.25% 12.1% 15.0% 11.5% 10.0% 10.56 1463 13.8% 12.8% 15.0% 11.5% 10.0% 10.56 1463 13.5% 12.5% 10.7% 12.4% 10.0% 10.56 1463 13.8% 12.4% 15.1% 10.0% 10.56 1463 14.4% 10.9% 12.0% 14.4% 10.9% 1 | Cheshire East                | 42748        | 8.4%        | 10.0%  | 39817  | 93.1%   | 8.2%  | 10.1%  | 741    | 1.7%        | 6.2%     | 7.4%                                    | 0.74       | 134    | 0.3%  | 12.7%   | 11.9%  | 1.19       | 1375   | 3.2%  | 14.4% | 10.0% | 1.00       |
| Cornwall 60692 11.9% 14.6% 58.146 95.8% 11.9% 14.6% 223 0.4% 4.9% 9.4% 0.64 59 0.1% 8.5% 1322 2.2% 14.6% 12.4% Coventry 43.435 19.4% 18.1% 26601 61.3% 18.3% 20.5% 8391 19.3% 14.9% 12.3% 0.60 4663 10.0% 28.1% 15.0% 0.73 2705 6.2% 28.2% 20.1% 6881 15.0% 11.5% 10.0% 0.56 1353 29.5% 25.7% 17.3% 0.97 6295 18.7% 25.6% 16.7% Cumbria 56065 10.2% 16.2% 54087 96.5% 10.3% 16.3% 387 0.7% 6.7% 13.4% 0.82 87 0.2% 3.4% 13.8% 0.84 758 1.4% 9.9% 12.0% Darlington 13572 17.5% 16.1% 12549 92.5% 17.7% 16.5% 336 2.5% 14.0% 9.8% 0.60 52 0.4% 17.3% 265 2.0% 19.6% 18.3% Derbyshire 34155 17.9% 18.1% 25.579 60.5% 17.2% 19.5% 5995 17.6% 15.9% 18.1% 0.68 1192 3.5% 27.7% 15.1% 0.77 2373 6.9% 26.6% 18.3% Derbyshire 87889 13.2% 15.4% 83572 95.1% 13.1% 15.5% 915 10.0% 6.2% 10.2% 0.66 257 0.3% 13.2% 12.5% 0.80 2205 2.5% 17.4% 14.8% Dorcaster 37669 17.6% 13.2% 3455 17.5% 13.2% 34537 91.7% 17.5% 391 0.97 6.6% 53.3% 8.0% 0.43 13.4 0.2% 17.9% 20.1% 10.09 1652 2.0% 16.6% Dorcaster 37669 17.6% 13.2% 34560 49.7% 12.9% 17.5% 391 0.99 16.6% 0.93 975 2.4% 25.9% 18.8% 0.66 19.0% 13.3% 13.3% 18.3% 18.3% 17.8% 19.5% 391 0.9% 6.1% 9.7% 0.56 90 0.2% 23.3% 13.3% 13.3% 13.5% 15.6% 10.6% 10.0%           | Cheshire West and Chester    | 39766        | 11.3%       | 15.3%  | 37770  | 95.0%   | 11.3% | 15.4%  | 522    | 1.3%        | 5.9%     | 10.9%                                   | 0.71       | 128    | 0.3%  | 11.7%   | 18.0%  | 1.16       | 901    | 2.3%  | 12.5% | 10.4% | 0.68       |
| Commail   G0692   11.9%   14.6%   S8146   95.8%   11.9%   14.6%   223   0.4%   4.9%   9.4%   0.64   59   0.1%   8.5%   -1     1322   2.2%   14.6%   12.4%   Coventry   43435   19.4%   18.1%   26620   61.3%   18.3%   20.5%   8391   19.3%   14.9%   12.3%   0.60   4663   10.7%   28.1%   15.0%   0.73   2705   6.2%   28.2%   20.1%         | City of London               | 176          | 24.4%       | 20.5%  | 67     | 38.1%   | 20.9% | 22.4%  | 58     | 33.0%       | 22.4%    | 17.2%                                   | 0.77       | 14     | 8.0%  | 42.9%   |        |            | 24     | 13.6% | 20.8% | i     |            |
| Croydon 45929 20.4% 16.1% 17432 38.0% 18.1% 17.7% 6881 15.0% 11.5% 10.0% 0.56 13533 29.5% 25.7% 17.3% 0.97 6295 13.7% 25.6% 16.7% Cumbria 56065 10.2% 16.2% 54087 96.5% 10.3% 16.3% 387 0.7% 6.7% 13.4% 0.82 87 0.2% 3.4% 13.8% 0.84 758 1.4% 9.9% 12.0% Darlington 13572 17.5% 16.1% 12549 92.5% 17.7% 16.5% 336 2.5% 14.0% 9.8% 0.60 52 0.4% 17.3% 0.97 6295 13.7% 25.6% 18.3% Derby 34155 17.9% 18.1% 23557 69.0% 17.2% 19.5% 5995 17.6% 15.9% 13.3% 0.68 1192 3.5% 22.7% 15.1% 0.77 2373 6.9% 26.6% 18.3% Derbyshire 87889 13.2% 15.4% 83572 95.1% 13.1% 15.5% 915 10.0% 6.2% 10.0% 6.2% 10.2% 0.66 257 0.3% 13.2% 12.5% 0.80 2205 2.5% 17.4% 18.8% Doncaster 37669 17.6% 34537 91.7% 17.6% 13.4% 10.73 2.8% 13.5% 8.4% 0.63 420 11.9% 21.0% 10.09 1652 2.0% 16.7% 12.2% Dorset 45771 13.0% 17.4% 43368 94.7% 12.9% 17.5% 391 0.9% 6.1% 9.7% 0.56 90 0.2% 23.3% 13.3% 0.76 1164 2.5% 16.8% 15.9% Dudley 40055 16.9% 17.8% 31640 79.0% 15.2% 17.9% 3984 9.9% 15.9% 16.6% 0.93 975 2.4% 25.9% 18.6% 1.04 2370 5.9% 28.8% 16.8% Durham 57713 19.9% 15.6% 56063 97.1% 20.1% 15.7% 392 0.7% 8.7% 9.2% 0.58 104 0.2% 12.3% 13.3% 0.76 1164 2.5% 16.8% 18.1% East Sussex 56896 13.2% 13.4% 5175 91.0% 13.0% 13.0% 13.0% 13.0% 13.4% 10.5% 99.0% 15.9% 15.9% 15.0% 0.64 368 0.66 19.0% 14.4% 10.6 509 4.4% 11.7% 12.9% 13.9% 16.4 0.4% 24.4% 11.0% 0.9 47 0.1% 6.4% 575 2.0% 14.9% 11.8% 18.8% 14.9% 22144 86.6% 16.4% 15.2% 3703 8.1% 12.6% 9.4% 10.0% 9.4% 0.65 12.0% 15.1% 0.98 379 11.2% 13.0% 13.4% 10.0% 13.6% 15.5% 10.0% 1       | Cornwall                     | 60692        | 11.9%       | 14.6%  | 58146  | 95.8%   | 11.9% | 14.6%  | 223    | 0.4%        | 4.9%     | 9.4%                                    | 0.64       | 59     | 0.1%  | 8.5%    |        |            | 1322   | 2.2%  | 14.6% | 12.4% | 0.85       |
| Croydon 45929 20.4% 16.1% 17432 38.0% 18.1% 17.7% 6881 15.0% 11.5% 10.0% 0.56 13533 29.5% 25.7% 17.3% 0.97 6295 13.7% 25.6% 16.7% Cumbria 56065 10.2% 16.2% 54087 96.5% 10.3% 16.3% 387 0.7% 6.7% 13.4% 0.82 87 0.2% 3.4% 13.8% 0.84 758 1.4% 9.9% 12.0% Derington 13572 17.5% 18.1% 23557 69.5% 17.7% 16.5% 336 2.5% 14.0% 9.8% 0.60 52 0.4% 17.3%  | Coventry                     | 43435        | 19.4%       | 18.1%  | 26620  | 61.3%   | 18.3% | 20.5%  | 8391   | 19.3%       | 14.9%    | 12.3%                                   | 0.60       | 4663   | 10.7% | 28.1%   | 15.0%  | 0.73       | 2705   | 6.2%  | 28.2% | 20.1% | 0.98       |
| Derington 13572 17.5% 16.1% 12549 92.5% 17.7% 16.5% 336 2.5% 14.0% 9.8% 0.60 52 0.4% 17.3% 265 2.0% 19.6% 14.3% Derby 34155 17.9% 18.1% 23557 69.0% 17.2% 19.5% 5995 17.6% 15.9% 13.3% 0.68 1192 3.5% 22.7% 15.1% 0.77 2373 6.9% 26.6% 18.3% Derbyshire 87889 13.2% 15.4% 83572 95.1% 13.1% 15.5% 915 1.0% 6.2% 10.2% 0.66 257 0.3% 13.2% 12.5% 0.80 2205 2.5% 17.4% 14.8% Devon 81099 13.3% 18.3% 77183 95.2% 13.3% 18.5% 476 0.6% 5.3% 8.0% 0.43 13.4 0.2% 17.9% 20.1% 1.09 1652 2.0% 16.7% 16.6% Doncaster 37669 17.6% 13.2% 34537 91.7% 17.6% 13.4% 1073 2.8% 13.5% 8.4% 0.63 420 1.1% 21.2% 14.0% 1.05 971 2.6% 20.7% 12.2% Dorset 45771 13.0% 17.4% 43368 94.7% 12.9% 17.5% 391 0.9% 6.1% 9.7% 0.56 90 0.2% 23.3% 13.3% 0.76 1164 2.5% 16.8% 15.9% Dudley 40055 16.9% 17.8% 31640 79.0% 15.2% 17.9% 3984 9.9% 15.9% 16.6% 0.93 975 2.4% 25.9% 18.6% 1.04 2370 5.9% 28.8% 16.8% Durham 57713 19.9% 15.6% 56063 97.1% 20.1% 15.7% 392 0.7% 8.7% 9.2% 0.58 104 0.2% 15.4% 15.4% 0.98 712 1.2% 19.7% 16.2% East Riding of Yorkshire 37908 11.9% 13.8% 36457 96.2% 11.9% 13.9% 164 0.4% 2.4% 11.0% 0.79 47 0.1% 6.4% 757 2.0% 14.9% 11.8% East Riding of Yorkshire 37908 11.9% 13.8% 36457 96.2% 11.9% 13.9% 164 0.4% 2.4% 11.0% 0.79 47 0.1% 6.4% 757 2.0% 14.9% 11.8% East Sussex 56896 13.2% 13.4% 21.14 8.6% 16.4% 15.2% 3703 8.1% 10.54 12.6% 9.4% 0.62 11283 24.8% 23.9% 16.7% 1.10 4655 10.2% 21.14 15.0% Gateshead 22613 17.3% 14.2% 15.1180 88.2% 11.0% 14.6% 4053 2.4% 4.9% 7.1% 0.48 4544 2.7% 12.1% 10.6% 0.72 7523 4.4% 15.4% 12.9% 17.0% Gateshead 22613 17.3% 16.8% 20990 92.8% 17.0% 14.4% 10.6% 0.57 10.358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 15.4% 13.8% 13.8% 19.6% 17.5% 14.299 44.9% 21.0% 20.8% 26.04 8.2% 12.0% 11.9% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 15.4% 13.5% 13.8% 13.8% 19.6% 17.5% 14.299 44.9% 21.0% 20.8% 26.04 8.2% 12.0% 11.9% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 15.4% 13.5% 13.5% 13.5% 13.5% 15.1% 13.5% 13.5% 13.5% 13.5% 13.5% 13.5% 13.5% 13.5% 13.5% 13.5% 13.5% 13.5% 13.5% 13.5% 13.5% 13.5% 13.5% 13.5                 | Croydon                      | 45929        | 20.4%       | 16.1%  | 17432  | 38.0%   | 18.1% | 17.7%  | 6881   | 15.0%       | 11.5%    | 10.0%                                   | 0.56       | 13533  | 29.5% | 25.7%   | 17.3%  | 0.97       | 6295   | 13.7% | 25.6% | 16.7% | 0.94       |
| Derby 34155 17.9% 18.1% 23557 69.0% 17.2% 19.5% 5995 17.6% 15.9% 13.3% 0.68 1192 3.5% 22.7% 15.1% 0.77 2373 6.9% 26.6% 18.3% Derbyshire 87889 13.2% 15.4% 83572 95.1% 13.1% 15.5% 915 1.0% 6.2% 10.2% 0.66 257 0.3% 13.2% 12.5% 0.80 2205 2.5% 17.4% 14.8% Devon 81099 13.3% 18.3% 77183 95.2% 13.3% 18.5% 476 0.6% 5.3% 8.0% 0.43 134 0.2% 17.9% 20.1% 1.09 1652 2.0% 16.7% 16.6% Dorsater 37669 17.6% 13.2% 34537 91.7% 17.6% 13.4% 1073 2.8% 13.5% 8.4% 0.63 420 1.1% 21.2% 14.0% 1.05 971 2.6% 20.7% 12.2% Dorset 45771 13.0% 17.4% 43368 94.7% 12.9% 17.5% 391 0.9% 6.1% 9.7% 0.56 90 0.2% 23.3% 13.3% 0.76 1164 2.5% 16.8% 15.9% Dudley 40055 16.9% 17.8% 31640 79.0% 15.2% 17.9% 3984 9.9% 15.9% 16.6% 0.93 975 2.4% 25.9% 18.6% 1.04 2370 5.9% 28.8% 16.8% Durham 57713 19.9% 15.6% 56063 97.1% 20.1% 15.5% 392 0.7% 8.7% 9.2% 0.58 104 0.2% 15.4% 15.4% 0.98 712 1.2% 19.7% 16.2% East Riding of Yorkshire 37908 11.9% 13.8% 36457 96.2% 11.9% 13.9% 164 0.4% 2.4% 11.0% 0.79 47 0.1% 6.4% 757 2.0% 14.9% 11.8% East Sussex 56896 13.2% 13.4% 51775 91.0% 13.0% 13.6% 1054 1.9% 7.3% 8.6% 0.64 368 0.6% 19.0% 14.4% 1.06 2509 4.4% 17.7% 12.9% Enfield 45573 18.8% 14.9% 22144 48.6% 16.4% 15.2% 3703 8.1% 12.6% 9.4% 0.62 11283 24.8% 23.9% 16.7% 1.10 4655 10.2% 21.1% 15.0% Easter 17.466 11.1% 14.2% 151180 88.2% 11.0% 17.0% 4702 2.1% 15.5% 10.4% 0.61 269 1.2% 35.3% 15.2% 0.89 359 1.6% 10.9% 11.5% Gateshard 22613 17.3% 16.8% 20990 92.8% 17.0% 17.1% 472 2.1% 15.5% 10.4% 0.58 942 1.3% 15.7% 19.1% 15.1% 0.72 3212 10.1% 24.2% 17.7% 12.0% 13.88 19.6% 17.5% 14.29 44.9% 21.0% 20.8% 2604 8.2% 12.0% 11.9% 0.55 10.35 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 13.0% 13.88 19.6% 17.5% 14.29 44.9% 21.0% 20.8% 2604 8.2% 12.0% 11.9% 0.55 10.35 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 13.0% 13.88 19.6% 17.5% 14.29 44.9% 21.0% 20.8% 2604 8.2% 12.0% 11.9% 0.55 10.35 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 13.0% 13.0% 13.8% 12.0% 11.9% 13.8% 13.8% 12.0% 11.9% 13.8% 13.6% 13.6% 13.6% 13.6% 13.6% 13.6% 13.6% 13.6% 13.6% 13.6% 13.6% 13.6% 13.6% 13.6% 13.6% 13.6% 13.6%       | Cumbria                      | 56065        | 10.2%       | 16.2%  | 54087  | 96.5%   | 10.3% | 16.3%  | 387    | 0.7%        | 6.7%     | 13.4%                                   | 0.82       | 87     | 0.2%  | 3.4%    | 13.8%  | 0.84       | 758    | 1.4%  | 9.9%  | 12.0% | 0.73       |
| Derbyshire 87889 13.2% 15.4% 83572 95.1% 13.1% 15.5% 915 1.0% 6.2% 10.2% 0.66 257 0.3% 13.2% 12.5% 0.80 2205 2.5% 17.4% 14.8% Devon 81099 13.3% 18.3% 77183 95.2% 13.3% 18.5% 476 0.6% 5.3% 8.0% 0.43 134 0.2% 17.9% 20.1% 1.09 1652 2.0% 16.7% 16.6% Doncaster 37669 17.6% 13.2% 34537 91.7% 17.6% 13.4% 1073 2.8% 13.5% 8.4% 0.63 420 1.1% 21.2% 14.0% 1.05 971 2.6% 20.7% 12.2% Dudley 4075 16.9% 17.8% 31640 79.0% 15.2% 17.9% 3984 9.9% 15.9% 16.6% 0.93 975 2.4% 25.9% 18.6% 1.04 2370 5.9% 28.8% 16.8% Durham 57713 19.9% 15.6% 56063 97.1% 20.1% 15.7% 392 0.7% 8.7% 9.2% 0.58 104 0.2% 15.4% 15.4% 0.98 712 1.2% 19.7% 16.2% Ealing 40831 16.1% 15.9% 12453 30.5% 9.8% 15.0% 11562 28.3% 11.9% 13.2% 0.88 7008 17.2% 29.0% 21.3% 14.3 3500 8.6% 18.5% 18.1% East Riding of Yorkshire 37908 11.9% 13.4% 51775 91.0% 13.0% 13.6% 1054 1.9% 7.3% 8.6% 0.64 368 0.6% 19.0% 14.4% 1.06 2509 4.4% 17.7% 12.9% East Sussex 56896 13.2% 13.4% 51775 91.0% 13.0% 13.6% 1054 1.9% 7.3% 8.6% 0.62 11283 24.8% 23.9% 16.7% 1.10 4655 10.2% 21.1% 15.0% Easter Art 11.1% 14.2% 151180 88.2% 11.0% 14.6% 4053 2.4% 4.9% 7.1% 0.48 4544 2.7% 12.1% 10.6% 0.72 3212 10.1% 24.2% 17.7% Greenwich 31881 19.6% 17.5% 1429 44.9% 21.0% 20.8% 2604 8.2% 12.0% 11.9% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 13.0% 13.0% 13.0% 13.0% 13.0% 15.2% 12.0% 11.0% 0.58 942 1.3% 15.7% 19.1% 1.18 3023 4.2% 17.7% 15.4% 15.4% 15.4% 15.4% 15.4% 15.4% 15.4% 15.4% 15.4% 15.4% 15.4% 15.4% 15.4% 15.6% 15.4% 15.1% 15 | Darlington                   | 13572        | 17.5%       | 16.1%  | 12549  | 92.5%   | 17.7% | 16.5%  | 336    | 2.5%        | 14.0%    | 9.8%                                    | 0.60       | 52     | 0.4%  | 17.3%   |        |            | 265    | 2.0%  | 19.6% | 14.3% | 0.87       |
| Devon 81099 13.3% 18.3% 77183 95.2% 13.3% 18.5% 476 0.6% 5.3% 8.0% 0.43 134 0.2% 17.9% 20.1% 1.09 1652 2.0% 16.7% 16.6% Doncaster 37669 17.6% 13.2% 34537 91.7% 17.6% 13.4% 1073 2.8% 13.5% 8.4% 0.63 420 1.1% 21.2% 14.0% 1.05 971 2.6% 20.7% 12.2% Dorset 45771 13.0% 17.4% 43368 94.7% 12.9% 17.5% 391 0.9% 6.1% 9.7% 0.56 90 0.2% 23.3% 13.3% 0.76 1164 2.5% 16.8% 15.9% Durlham 57713 19.9% 15.6% 56063 97.1% 20.1% 15.7% 392 0.7% 8.7% 9.2% 0.58 104 0.2% 15.4% 15.4% 0.98 712 1.2% 19.7% 16.8% Ealing 40831 16.1% 15.9% 12453 30.5% 9.8% 15.0% 11562 28.3% 11.9% 13.2% 0.88 7008 17.2% 29.0% 21.3% 1.43 3500 8.6% 18.5% 18.1% East Riding of Yorkshire 37908 11.9% 13.8% 36457 96.2% 11.9% 13.9% 164 0.4% 2.4% 11.0% 0.79 47 0.1% 6.4% 757 2.0% 14.9% 11.8% East Sussex 56896 13.2% 13.4% 51775 91.0% 13.0% 13.6% 1054 1.9% 7.3% 8.6% 0.64 368 0.6% 19.0% 14.4% 1.06 2509 4.4% 17.7% 12.9% Eastex 171466 11.1% 14.2% 151180 88.2% 11.0% 15.2% 3703 8.1% 12.6% 9.4% 0.61 269 1.2% 35.3% 15.9% 16.8% 12.6% 634es 22.613 17.3% 16.8% 2090 9.2.8% 17.0% 17.1% 472 2.1% 15.5% 10.4% 0.51 15.7% 13.5% 15.9% 15.5% 10.5% 0.58 942 1.3% 15.7% 15.1% 0.72 3212 10.1% 24.2% 17.7% Greenwich 31881 19.6% 17.5% 1429 44.9% 21.0% 20.8% 2604 8.2% 12.0% 11.9% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 11.0% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 11.0% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 15.4% 15.2% 13.8% 13.8% 17.5% 14.29 44.9% 21.0% 20.8% 2604 8.2% 12.0% 11.9% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 15.4% 13.1%        | Derby                        | 34155        | 17.9%       | 18.1%  | 23557  | 69.0%   | 17.2% | 19.5%  | 5995   | 17.6%       | 15.9%    | 13.3%                                   | 0.68       | 1192   | 3.5%  | 22.7%   | 15.1%  | 0.77       | 2373   | 6.9%  | 26.6% | 18.3% | 0.94       |
| Doncaster 37669 17.6% 13.2% 34537 91.7% 17.6% 13.4% 1073 2.8% 13.5% 8.4% 0.63 420 1.1% 21.2% 14.0% 1.05 971 2.6% 20.7% 12.2% Dorset 45771 13.0% 17.4% 43368 94.7% 12.9% 17.5% 391 0.9% 6.1% 9.7% 0.56 90 0.2% 23.3% 13.3% 0.76 1164 2.5% 16.8% 15.9% Dudley 40055 16.9% 17.8% 31640 79.0% 15.2% 17.9% 3984 9.9% 15.9% 16.6% 0.93 975 2.4% 25.9% 18.6% 1.04 2370 5.9% 28.8% 16.8% Durham 57713 19.9% 15.6% 56063 97.1% 20.1% 15.7% 392 0.7% 8.7% 9.2% 0.58 104 0.2% 15.4% 15.4% 0.98 712 1.2% 19.7% 16.2% Ealing 40831 16.1% 15.9% 12453 30.5% 9.8% 15.0% 11562 28.3% 11.9% 13.2% 0.88 7008 17.2% 29.0% 21.3% 1.43 3500 8.6% 18.5% 18.1% East Riding of Yorkshire 37908 11.9% 13.8% 36457 96.2% 11.9% 13.9% 164 0.4% 2.4% 11.0% 0.79 47 0.1% 6.4% 757 2.0% 14.9% 11.8% East Sussex 56896 13.2% 13.4% 51775 91.0% 13.6% 1054 1.9% 7.3% 8.6% 0.64 368 0.6% 19.0% 14.4% 1.06 2509 4.4% 17.7% 12.9% Essex 17.1466 11.1% 14.2% 151180 88.2% 11.0% 14.6% 4053 2.4% 4.9% 7.1% 0.48 4544 2.7% 12.1% 10.6% 0.72 7523 4.4% 15.4% 19.2% 17.0% Gloucestershire 71237 10.2% 16.1% 6422 90.2% 9.9% 16.2% 1942 2.7% 6.1% 9.4% 0.58 942 1.3% 15.7% 19.1% 11.8 3023 4.2% 17.7% 15.4% Greenwich 31881 19.6% 17.5% 1429 44.9% 21.0% 20.8% 2604 8.2% 12.0% 11.9% 10.5% 10.5% 10.5% 10.5% 10.5% 10.5% 10.7% 10.5% 10.5% 10.5% 10.5% 10.5% 10.5% 10.9% 11.9% 13.8% 10.5% 11.9% 13.8% 10.5% 11.9% 13.8% 10.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 10.5% 13.8% 19.6% 17.5% 1429 44.9% 21.0% 20.8% 2604 8.2% 12.0% 11.9% 10.5      | Derbyshire                   | 87889        | 13.2%       | 15.4%  | 83572  | 95.1%   | 13.1% | 15.5%  | 915    | 1.0%        | 6.2%     | 10.2%                                   | 0.66       | 257    | 0.3%  | 13.2%   | 12.5%  | 0.80       | 2205   | 2.5%  | 17.4% | 14.8% | 0.95       |
| Dorset 45771 13.0% 17.4% 43368 94.7% 12.9% 17.5% 391 0.9% 6.1% 9.7% 0.56 90 0.2% 23.3% 13.3% 0.76 1164 2.5% 16.8% 15.9% Dudley 40055 16.9% 17.8% 31640 79.0% 15.2% 17.9% 3984 9.9% 15.9% 16.6% 0.93 975 2.4% 25.9% 18.6% 1.04 2370 5.9% 28.8% 16.8% Durham 57713 19.9% 15.6% 56063 97.1% 20.1% 15.7% 392 0.7% 8.7% 9.2% 0.58 104 0.2% 15.4% 15.4% 0.98 712 1.2% 19.7% 16.2% Ealing 40831 16.1% 15.9% 12453 30.5% 9.8% 15.0% 11562 28.3% 11.9% 13.2% 0.88 7008 17.2% 29.0% 21.3% 1.43 3500 8.6% 18.5% 18.1% East Riding of Yorkshire 37908 11.9% 13.8% 36457 96.2% 11.9% 13.9% 164 0.4% 2.4% 11.0% 0.79 47 0.1% 6.4% 757 2.0% 14.9% 11.8% 11.8% 15.9% 18.8% 14.9% 22144 48.6% 16.4% 15.2% 3703 8.1% 12.6% 9.4% 0.62 11283 24.8% 23.9% 16.7% 1.06 2509 4.4% 15.4% 15.0% 15.9% 15.9% 15.9% 16.8% 15.9% 15.5% 10.4% 0.61 269 1.2% 35.3% 15.2% 0.89 359 1.6% 19.2% 17.0% 15.4% 15.1% 0.68 19.2% 17.0% 15.1% 0.61 269 1.2% 35.3% 15.2% 0.89 359 1.6% 19.2% 17.0% 15.4% Greenwich 31881 19.6% 17.5% 1429 44.9% 21.0% 20.8% 2604 8.2% 12.0% 11.9% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 17.9% 15.1% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 17.9% 15.1% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 17.9% 15.1% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 17.9% 15.1% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 17.9% 15.1% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 17.9% 15.1% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 17.9% 15.1% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 17.9% 15.1% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 17.9% 15.1% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 17.9% 15.1% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 17.9% 15.1% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 17.9% 15.1% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 17.9% 15.1% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 17.9% 15.1% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 17.9% 15.1% 0.57      | Devon                        | 81099        | 13.3%       | 18.3%  | 77183  | 95.2%   | 13.3% | 18.5%  | 476    | 0.6%        | 5.3%     | 8.0%                                    | 0.43       | 134    | 0.2%  | 17.9%   | 20.1%  | 1.09       | 1652   | 2.0%  | 16.7% | 16.6% | 0.90       |
| Dudley 40055 16.9% 17.8% 31640 79.0% 15.2% 17.9% 3984 9.9% 15.9% 16.6% 0.93 975 2.4% 25.9% 18.6% 1.04 2370 5.9% 28.8% 16.8% Durham 57713 19.9% 15.6% 56063 97.1% 20.1% 15.7% 392 0.7% 8.7% 9.2% 0.58 104 0.2% 15.4% 15.4% 0.98 712 1.2% 19.7% 16.2% Ealing 40831 16.1% 15.9% 12453 30.5% 9.8% 15.0% 11562 28.3% 11.9% 13.2% 0.88 7008 17.2% 29.0% 21.3% 1.43 3500 8.6% 18.5% 18.1% East Riding of Yorkshire 37908 11.9% 13.8% 36457 96.2% 11.9% 13.9% 164 0.4% 2.4% 11.0% 0.79 47 0.1% 6.4% 757 2.0% 14.9% 11.8% East Sussex 56896 13.2% 13.4% 51775 91.0% 13.0% 13.6% 1054 1.9% 7.3% 8.6% 0.64 368 0.6% 19.0% 14.4% 1.06 2509 4.4% 17.7% 12.9% Enfield 45573 18.8% 14.9% 22144 48.6% 16.4% 15.2% 3703 8.1% 12.6% 9.4% 0.62 11283 24.8% 23.9% 16.7% 1.10 4655 10.2% 21.1% 15.0% Gateshead 22613 17.3% 16.8% 20990 92.8% 17.0% 17.1% 472 2.1% 15.5% 10.4% 0.61 269 1.2% 35.3% 15.2% 0.89 359 1.6% 19.2% 17.0% Gloucestershire 71237 10.2% 16.1% 6422 90.2% 9.9% 16.2% 2604 8.2% 12.0% 11.9% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 17.5% 15.4% 15.1% 10.6% 0.72 3212 10.1% 24.2% 17.7% 15.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 15.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 17.5% 15.9% 10.5% 10.5% 10.5% 10.5% 10.5% 10.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 10.5% 10.5% 10.5% 10.5% 10.5% 10.5% 10.5% 10.5% 10.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7% 10.5% 1      | Doncaster                    | 37669        | 17.6%       | 13.2%  | 34537  | 91.7%   | 17.6% | 13.4%  | 1073   | 2.8%        | 13.5%    | 8.4%                                    | 0.63       | 420    | 1.1%  | 21.2%   | 14.0%  | 1.05       | 971    | 2.6%  | 20.7% | 12.2% | 0.91       |
| Durham 57713 19.9% 15.6% 56063 97.1% 20.1% 15.7% 392 0.7% 8.7% 9.2% 0.58 104 0.2% 15.4% 15.4% 0.98 712 1.2% 19.7% 16.2% Ealing 40831 16.1% 15.9% 12453 30.5% 9.8% 15.0% 11562 28.3% 11.9% 13.2% 0.88 7008 17.2% 29.0% 21.3% 1.43 3500 8.6% 18.5% 18.1% East Riding of Yorkshire 37908 11.9% 13.8% 36457 96.2% 11.9% 13.9% 164 0.4% 2.4% 11.0% 0.79 47 0.1% 6.4% 757 2.0% 14.9% 11.8% East Sussex 56896 13.2% 13.4% 51775 91.0% 13.0% 13.6% 1054 1.9% 7.3% 8.6% 0.64 368 0.6% 19.0% 14.4% 1.06 2509 4.4% 17.7% 12.9% Enfield 45573 18.8% 14.9% 22144 48.6% 16.4% 15.2% 3703 8.1% 12.6% 9.4% 0.62 11283 24.8% 23.9% 16.7% 1.10 4655 10.2% 21.1% 15.0% Essex 171466 11.1% 14.2% 151180 88.2% 11.0% 14.6% 4053 2.4% 4.9% 7.1% 0.48 4544 2.7% 12.1% 10.6% 0.72 7523 4.4% 15.4% 12.6% Gateshead 22613 17.3% 16.8% 20990 92.8% 17.0% 17.1% 472 2.1% 15.5% 10.4% 0.61 269 1.2% 35.3% 15.2% 0.89 359 1.6% 19.2% 17.0% Gloucestershire 71237 10.2% 16.1% 6422 90.2% 9.9% 16.2% 2604 8.2% 12.0% 11.9% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7%  | Dorset                       | 45771        | 13.0%       | 17.4%  | 43368  | 94.7%   | 12.9% | 17.5%  | 391    | 0.9%        | 6.1%     | 9.7%                                    | 0.56       | 90     | 0.2%  | 23.3%   | 13.3%  | 0.76       | 1164   | 2.5%  | 16.8% | 15.9% | 0.91       |
| Ealing 4081 16.1% 15.9% 12453 30.5% 9.8% 15.0% 11562 28.3% 11.9% 13.2% 0.88 7008 17.2% 29.0% 21.3% 1.43 3500 8.6% 18.5% 18.1% East Riding of Yorkshire 37908 11.9% 13.8% 36457 96.2% 11.9% 13.9% 164 0.4% 2.4% 11.0% 0.79 47 0.1% 6.4% 757 2.0% 14.9% 11.8% East Sussex 56896 13.2% 13.4% 51775 91.0% 13.0% 13.6% 1054 1.9% 7.3% 8.6% 0.64 368 0.6% 19.0% 14.4% 1.06 2509 4.4% 17.7% 12.9% Enfield 45573 18.8% 14.9% 22144 48.6% 16.4% 15.2% 3703 8.1% 12.6% 9.4% 0.62 11283 24.8% 23.9% 16.7% 1.10 4655 10.2% 21.1% 15.0% Essex 171466 11.1% 14.2% 151180 88.2% 11.0% 14.6% 4053 2.4% 4.9% 7.1% 0.48 4544 2.7% 12.1% 10.6% 0.72 7523 4.4% 15.4% 12.6% Gateshead 22613 17.3% 16.8% 20990 92.8% 17.0% 17.1% 472 2.1% 15.5% 10.4% 0.61 269 1.2% 35.3% 15.2% 0.89 359 1.6% 19.2% 17.0% Gloucestershire 71237 10.2% 16.1% 6422 90.2% 9.9% 16.2% 1942 2.7% 6.1% 9.4% 0.58 942 1.3% 15.7% 19.1% 1.18 3023 4.2% 16.7% 15.4% Greenwich 31881 19.6% 17.5% 1429 44.9% 21.0% 20.8% 2604 8.2% 12.0% 11.9% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7%   | Dudley                       | 40055        | 16.9%       | 17.8%  | 31640  | 79.0%   | 15.2% | 17.9%  | 3984   | 9.9%        | 15.9%    | 16.6%                                   | 0.93       | 975    | 2.4%  | 25.9%   | 18.6%  | 1.04       | 2370   | 5.9%  | 28.8% | 16.8% | 0.94       |
| East Riding of Yorkshire 37908 11.9% 13.8% 36457 96.2% 11.9% 13.9% 164 0.4% 2.4% 11.0% 0.79 47 0.1% 6.4% 757 2.0% 14.9% 11.8% East Sussex 56896 13.2% 13.4% 51775 91.0% 13.0% 13.6% 1054 1.9% 7.3% 8.6% 0.64 368 0.6% 19.0% 14.4% 1.06 2509 4.4% 17.7% 12.9% Enfield 45573 18.8% 14.9% 22144 48.6% 16.4% 15.2% 3703 8.1% 12.6% 9.4% 0.62 11283 24.8% 23.9% 16.7% 1.10 4655 10.2% 21.1% 15.0% Essex 171466 11.1% 14.2% 151180 88.2% 11.0% 14.6% 4053 2.4% 4.9% 7.1% 0.48 4544 2.7% 12.1% 10.6% 0.72 7523 4.4% 15.4% 12.6% Gateshead 22613 17.3% 16.8% 20990 92.8% 17.0% 17.1% 472 2.1% 15.5% 10.4% 0.61 269 1.2% 35.3% 15.2% 0.89 359 1.6% 19.2% 17.0% Gloucestershire 71237 10.2% 16.1% 6422 90.2% 9.9% 16.2% 1942 2.7% 6.1% 9.4% 0.58 942 1.3% 15.7% 19.1% 1.18 3023 4.2% 16.7% 15.4% Greenwich 31881 19.6% 17.5% 1429 44.9% 21.0% 20.8% 2604 8.2% 12.0% 11.9% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7%   | Durham                       | 57713        | 19.9%       | 15.6%  | 56063  | 97.1%   | 20.1% | 15.7%  | 392    | 0.7%        | 8.7%     | 9.2%                                    | 0.58       | 104    | 0.2%  | 15.4%   | 15.4%  | 0.98       | 712    | 1.2%  | 19.7% | 16.2% | 1.03       |
| East Sussex 56896 13.2% 13.4% 51775 91.0% 13.0% 13.6% 1054 1.9% 7.3% 8.6% 0.64 368 0.6% 19.0% 14.4% 1.06 2509 4.4% 17.7% 12.9% Enfield 45573 18.8% 14.9% 22144 48.6% 16.4% 15.2% 3703 8.1% 12.6% 9.4% 0.62 11283 24.8% 23.9% 16.7% 1.10 4655 10.2% 21.1% 15.0% Essex 171466 11.1% 14.2% 151180 88.2% 11.0% 14.6% 4053 2.4% 4.9% 7.1% 0.48 4544 2.7% 12.1% 10.6% 0.72 7523 4.4% 15.4% 12.6% Gateshead 22613 17.3% 16.8% 20990 92.8% 17.0% 17.1% 472 2.1% 15.5% 10.4% 0.61 269 1.2% 35.3% 15.2% 0.89 359 1.6% 19.2% 17.0% Gloucestershire 71237 10.2% 16.1% 64222 90.2% 9.9% 16.2% 1942 2.7% 6.1% 9.4% 0.58 942 1.3% 15.7% 19.1% 1.18 3023 4.2% 16.7% 15.4% Greenwich 31881 19.6% 17.5% 14299 44.9% 21.0% 20.8% 2604 8.2% 12.0% 11.9% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7%   | Ealing                       | 40831        | 16.1%       | 15.9%  | 12453  | 30.5%   | 9.8%  | 15.0%  | 11562  | 28.3%       | 11.9%    | 13.2%                                   | 0.88       | 7008   | 17.2% | 29.0%   | 21.3%  | 1.43       | 3500   | 8.6%  | 18.5% | 18.1% | 1.21       |
| Enfield 45573 18.8% 14.9% 22144 48.6% 16.4% 15.2% 3703 8.1% 12.6% 9.4% 0.62 11283 24.8% 23.9% 16.7% 1.10 4655 10.2% 21.1% 15.0% Essex 171466 11.1% 14.2% 151180 88.2% 11.0% 14.6% 4053 2.4% 4.9% 7.1% 0.48 4544 2.7% 12.1% 10.6% 0.72 7523 4.4% 15.4% 12.6% Gateshead 22613 17.3% 16.8% 20990 92.8% 17.0% 17.1% 472 2.1% 15.5% 10.4% 0.61 269 1.2% 35.3% 15.2% 0.89 359 1.6% 19.2% 17.0% Gloucestershire 71237 10.2% 16.1% 64222 90.2% 9.9% 16.2% 1942 2.7% 6.1% 9.4% 0.58 942 1.3% 15.7% 19.1% 1.18 3023 4.2% 16.7% 15.4% Greenwich 31881 19.6% 17.5% 1429 44.9% 21.0% 20.8% 2604 8.2% 12.0% 11.9% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7%   | East Riding of Yorkshire     | 37908        | 11.9%       | 13.8%  | 36457  | 96.2%   | 11.9% | 13.9%  | 164    | 0.4%        | 2.4%     | 11.0%                                   | 0.79       | 47     | 0.1%  | 6.4%    |        |            | 757    | 2.0%  | 14.9% | 11.8% | 0.85       |
| Essex 171466 11.1% 14.2% 151180 88.2% 11.0% 14.6% 4053 2.4% 4.9% 7.1% 0.48 4544 2.7% 12.1% 10.6% 0.72 7523 4.4% 15.4% 12.6% Gateshead 22613 17.3% 16.8% 20990 92.8% 17.0% 17.1% 472 2.1% 15.5% 10.4% 0.61 269 1.2% 35.3% 15.2% 0.89 359 1.6% 19.2% 17.0% Gloucestershire 71237 10.2% 16.1% 6422 90.2% 9.9% 16.2% 1942 2.7% 6.1% 9.4% 0.58 942 1.3% 15.7% 19.1% 1.18 3023 4.2% 16.7% 15.4% Greenwich 31881 19.6% 17.5% 1429 44.9% 21.0% 20.8% 2604 8.2% 12.0% 11.9% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7%  | East Sussex                  | 56896        | 13.2%       | 13.4%  | 51775  | 91.0%   | 13.0% | 13.6%  | 1054   | 1.9%        | 7.3%     | 8.6%                                    | 0.64       | 368    | 0.6%  | 19.0%   | 14.4%  | 1.06       | 2509   | 4.4%  | 17.7% | 12.9% | 0.95       |
| Gateshead 22613 17.3% 16.8% 20990 92.8% 17.0% 17.1% 472 2.1% 15.5% 10.4% 0.61 269 1.2% 35.3% 15.2% 0.89 359 1.6% 19.2% 17.0% Gloucestershire 71237 10.2% 16.1% 64222 90.2% 9.9% 16.2% 1942 2.7% 6.1% 9.4% 0.58 942 1.3% 15.7% 19.1% 1.18 3023 4.2% 16.7% 15.4% Greenwich 31881 19.6% 17.5% 1429 44.9% 21.0% 20.8% 2604 8.2% 12.0% 11.9% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7%   | Enfield                      | 45573        | 18.8%       | 14.9%  | 22144  | 48.6%   | 16.4% | 15.2%  | 3703   | 8.1%        | 12.6%    | 9.4%                                    | 0.62       | 11283  | 24.8% | 23.9%   | 16.7%  | 1.10       | 4655   | 10.2% | 21.1% | 15.0% | 0.98       |
| Gateshead 22613 17.3% 16.8% 2099 92.8% 17.0% 17.1% 472 2.1% 15.5% 10.4% 0.61 269 1.2% 35.3% 15.2% 0.89 359 1.6% 19.2% 17.0% Gloucestershire 71237 10.2% 16.1% 6422 90.2% 9.9% 16.2% 1942 2.7% 6.1% 9.4% 0.58 942 1.3% 15.7% 19.1% 1.18 3023 4.2% 16.7% 15.4% Greenwich 31881 19.6% 17.5% 1429 44.9% 21.0% 20.8% 2604 8.2% 12.0% 11.9% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7%   | Essex                        | 171466       | 11.1%       | 14.2%  | 151180 | 88.2%   | 11.0% | 14.6%  | 4053   | 2.4%        | 4.9%     | 7.1%                                    | 0.48       | 4544   | 2.7%  | 12.1%   | 10.6%  | 0.72       | 7523   | 4.4%  | 15.4% | 12.6% | 0.86       |
| Gloucestershire 71237 10.2% 16.1% 64222 90.2% 9.9% 16.2% 1942 2.7% 6.1% 9.4% 0.58 942 1.3% 15.7% 19.1% 1.18 3023 4.2% 16.7% 15.4% Greenwich 31881 19.6% 17.5% 14299 44.9% 21.0% 20.8% 2604 8.2% 12.0% 11.9% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7%   | Gateshead                    |              |             |        |        |         |       |        |        |             |          |   |            |        |       |         |        |            |        |       |       |       | 0.99       |
| Greenwich 31881 19.6% 17.5% 14299 44.9% 21.0% 20.8% 2604 8.2% 12.0% 11.9% 0.57 10358 32.5% 17.9% 15.1% 0.72 3212 10.1% 24.2% 17.7%   | Gloucestershire              |              |             |        |        |         |       |        |        |             |          |   |            |        |       |         |        |            |        |       |       |       | 0.95       |
|  | Greenwich                    |              |             |        |        |         |       |        |        |             |          | -                                       |            |        |       |         |        |            |        |       |       |       | 0.85       |
|  | Hackney                      | 27041        | 33.0%       | 21.0%  | 9237   | 34.2%   | 24.9% | 19.3%  | 3256   | 12.0%       | 30.7%    | 17.8%                                   | 0.92       | 9852   | 36.4% | 40.2%   | 23.8%  |            | 2651   | 9.8%  | 36.6% | 21.9% | 1.13       |
| Halton 16300 28.5% 16.8% 15660 96.1% 28.5% 16.9% 45 0.3% 6.7% 16 0.1% 37.5% 383 2.3% 31.6% 12.8%   | Halton                       |              |             |        |        |         |       |        |        |             |          |   |            |        |       |         |        |            |        |       |       | 1     | 0.76       |
| Hammers mith and Fulham 15307 22.6% 18.9% 6557 42.8% 14.6% 16.3% 1123 7.3% 18.3% 16.4% 1.01 3863 25.2% 31.9% 22.1% 1.36 1836 12.0% 26.7% 20.9%   | Hammersmith and Fulham       |              |             |        |        |         |       |        |        |             |          | 16.4%                                   | 1.01       |        |       |         | 22.1%  | 1.36       |        |       |       |       | 1.29       |
| Hampshire 153538 8.9% 14.3% 139988 91.2% 8.9% 14.6% 4319 2.8% 4.4% 8.7% 0.60 1592 1.0% 8.6% 12.1% 0.83 5064 3.3% 11.9% 13.0%   | Hampshire                    |              |             |        |        |         |       |        |        |             |          |   |            |        |       |         |        |            |        |       |       |       | 0.89       |
| Haringey 30434 22.0% 18.4% 14478 47.6% 15.1% 16.5% 1828 6.0% 21.4% 15.2% 0.92 8047 26.4% 33.7% 22.9% 1.39 3331 10.9% 21.6% 18.3%   | Haringey                     |              |             |        |        |         |       |        |        |             |          |   |            |        |       |         |        |            |        |       |       |       | 1.11       |

Table 7: Any SEN (including all types of primary need, all levels of need) All-LA descriptive statistics and Risk Ratios (RR), Y1-11 (ages 5-16), 2016

| Table 7. Ally SEIV (II      |             | an type       |           |               | ccu, an   |         |             |            | - ucsci   |         |               |              |            | .103 (1111 | ,,      | T (age    | ,           | , 2010     |           |         |              |              |
|-----------------------------|-------------|---------------|-----------|---------------|-----------|---------|-------------|------------|-----------|---------|---------------|--------------|------------|------------|---------|-----------|-------------|------------|-----------|---------|--------------|--------------|
|                             | Overall     |               |           | White         |           |         | SEN         | Asian      |           |         | SEN           |              | Black      |            |         | SEN       |             | Mixed      |           |         | SEN          |              |
|                             |             |               |           |               | % of LA   | In      | ncidence (% | N          | % of LA   | li .    | ncidence (%   |              | N          | % of LA    |         | Incidence |             | N          | % of LA   |         | Incidence (% | i            |
|                             |             |               | SEN total | N             | pupils in | % FSM   | within      | (pupils in | pupils in | % FSM   | within        |              | (pupils in | pupils in  | % FSM   | (% within |             | (pupils in | pupils in | % FSM   | within       | l .          |
|                             | Al (numila) | Doroont FCA4  | Incidence | (pupils in    | ethnic    | (within | ethnic      | ethnic     | ethnic    | (within | ethnic        | Diele Destin | ethnic     | ethnic     | (within | ethnic    | Diele Desie | ethnic     | ethnic    | (within | ethnic       | Diele Destin |
| Lacal Authority             | N (pupils)  | Percent raivi | (%)       | ethnic group) | group     | group)  | group)      | group)     | group     | group)  | group)        | Risk Ratio   | group)     | group      | group)  | group)    | Risk Ratio  | group)     | group     | group)  | group)       | Risk Ratio   |
| Local Authority Harrow      | 20074       | 11.00/        | 12.20/    | 7072          | 27.00/    | 0.10/   | 45.20/      | 12101      | 46.00/    | 7.00/   | 0.00/         | 0.66         | 2200       | 11.00/     | 24.00/  | 10.70/    | 1.20        | 2202       | 0.20/     | 4F F0/  | 15 40/       | 1.00         |
| Hartlepool                  | 28671       | 11.0%         | 13.2%     | 7973          | 27.8%     | 9.1%    | 15.2%       | 13191      | 46.0%     | 7.8%    | 9.9%          | 0.66         | 3388       | 11.8%      | 21.0%   | 19.7%     | 1.30        | 2382       | 8.3%      | 15.5%   | 15.4%        | 1.02         |
| ·                           | 12113       | 23.9%         | 15.3%     | 11575         | 95.6%     | 23.9%   | 15.5%       | 274        | 2.3%      | 17.2%   | 8.4%          | 0.54         | 49         | 0.4%       | 32.7%   |           |             | 133        | 1.1%      | 29.3%   | 15.0%        | ī            |
| Havering                    | 32773       | 12.3%         | 9.8%      | 24248         | 74.0%     | 12.3%   | 10.3%       | 1830       | 5.6%      | 7.8%    | 6.0%          | 0.58         | 3782       | 11.5%      | 11.9%   | 8.3%      | 0.81        | 1989       | 6.1%      | 18.1%   | 10.3%        | 1.00         |
| Herefordshire               | 19958       | 9.1%          | 19.0%     | 19203         | 96.2%     | 9.1%    | 19.2%       | 92         | 0.5%      | 0.0%    |               |              | 39         | 0.2%       | 5.1%    |           |             | 475        | 2.4%      | 12.4%   | 14.3%        |              |
| Hertfordshire               | 148782      | 8.7%          | 14.9%     | 118524        | 79.7%     | 8.6%    | 15.5%       | 11189      | 7.5%      | 6.1%    | 10.5%         | 0.68         | 5908       | 4.0%       | 9.7%    | 13.3%     | 0.86        | 9957       | 6.7%      | 12.5%   | 14.6%        | 1            |
| Hillingdon                  | 39407       | 15.5%         | 15.6%     | 17448         | 44.3%     | 15.6%   | 18.5%       | 9910       | 25.1%     | 9.1%    | 11.5%         | 0.62         | 4267       | 10.8%      | 26.9%   | 15.5%     | 0.84        | 4414       | 11.2%     | 17.1%   | 14.9%        | 0.81         |
| Hounslow                    | 32490       | 15.6%         | 19.3%     | 11620         | 35.8%     | 15.4%   | 22.8%       | 10026      | 30.9%     | 9.2%    | 14.0%         | 0.61         | 4105       | 12.6%      | 26.1%   | 24.4%     | 1.07        | 2762       | 8.5%      | 19.3%   | 20.5%        | 0.90         |
| Isle of Wight               | 14227       | 13.9%         | 18.4%     | 13576         | 95.4%     | 13.9%   | 18.5%       | 111        | 0.8%      | 6.3%    | 13.5%         | 0.73         | 25         | 0.2%       | 16.0%   |           |             | 378        | 2.7%      | 17.2%   | 15.3%        | 0.83         |
| Isles of Scilly             | 235         | 2.6%          | 15.3%     | 221           | 94.0%     | 2.7%    | 16.3%       | Х          |           | 0.0%    | j             |              | х          |            | 0.0%    | i         |             | 7          | 3.0%      | 0.0%    |              | i            |
| Islington                   | 19300       | 31.9%         | 20.3%     | 8313          | 43.1%     | 28.7%   | 20.3%       | 1717       | 8.9%      | 31.2%   | 17.4%         | 0.85         | 4829       | 25.0%      | 35.7%   | 22.7%     | 1.11        | 2821       | 14.6%     | 36.4%   | 19.0%        | 0.94         |
| Kensington and Chelsea      | 10017       | 21.6%         | 14.6%     | 3953          | 39.5%     | 14.0%   | 14.1%       | 374        | 3.7%      | 19.8%   | 15.0%         | 1.06         | 1832       | 18.3%      | 31.2%   | 17.3%     | 1.23        | 1758       | 17.6%     | 24.9%   | 14.8%        | 1.05         |
| Kent                        | 183547      | 12.1%         | 13.5%     | 161014        | 87.7%     | 12.6%   | 14.1%       | 6594       | 3.6%      | 4.2%    | 6.3%          | 0.45         | 4151       | 2.3%       | 8.3%    | 9.1%      | 0.65        | 8510       | 4.6%      | 12.1%   | 11.0%        | 0.79         |
| Kingston upon Hull, City of | 31432       | 25.1%         | 19.1%     | 28418         | 90.4%     | 24.8%   | 19.5%       | 478        | 1.5%      | 16.7%   | 9.6%          | 0.49         | 490        | 1.6%       | 35.7%   | 15.9%     | 0.82        | 1009       | 3.2%      | 27.2%   | 15.5%        | 0.79         |
| Kingston upon Thames        | 19072       | 9.0%          | 12.0%     | 11408         | 59.8%     | 7.7%    | 13.4%       | 3614       | 18.9%     | 7.6%    | 8.4%          | 0.63         | 638        | 3.3%       | 21.6%   | 15.7%     | 1.17        | 1891       | 9.9%      | 13.2%   | 12.3%        | 0.92         |
| Kirklees                    | 55687       | 20.6%         | 12.5%     | 35489         | 63.7%     | 18.3%   | 12.7%       | 14803      | 26.6%     | 21.0%   | 11.5%         | 0.90         | 1088       | 2.0%       | 36.2%   | 15.2%     | 1.20        | 3390       | 6.1%      | 36.1%   | 14.5%        | 1.14         |
| Knowsley                    | 16164       | 32.5%         | 25.4%     | 15371         | 95.1%     | 32.9%   | 25.6%       | 223        | 1.4%      | 8.1%    | 9.9%          | 0.38         | 97         | 0.6%       | 25.8%   | 23.7%     | 0.93        | 320        | 2.0%      | 36.9%   | 26.3%        | 1.02         |
| Lambeth                     | 29364       | 26.3%         | 20.4%     | 8779          | 29.9%     | 16.0%   | 18.3%       | 1342       | 4.6%      | 22.7%   | 13.5%         | 0.74         | 13204      | 45.0%      | 32.7%   | 23.0%     | 1.26        | 3890       | 13.2%     | 30.0%   | 20.2%        | 1.10         |
| Lancashire                  | 144891      | 14.1%         | 12.6%     | 122226        | 84.4%     | 13.9%   | 13.0%       | 15773      | 10.9%     | 13.9%   | 10.5%         | 0.81         | 467        | 0.3%       | 12.0%   | 11.8%     | 0.91        | 4111       | 2.8%      | 21.5%   | 11.8%        | 0.91         |
| Leeds                       | 93823       | 17.5%         | 15.0%     | 68504         | 73.0%     | 16.2%   | 15.1%       | 11152      | 11.9%     | 16.1%   | 13.1%         | 0.87         | 6004       | 6.4%       | 25.5%   | 16.9%     | 1.12        | 5419       | 5.8%      | 26.9%   | 17.3%        |              |
| Leicester                   | 44625       | 19.1%         | 16.9%     | 16336         | 36.6%     | 25.7%   | 24.0%       | 19234      | 43.1%     | 10.7%   | 11.1%         | 0.46         | 4649       | 10.4%      | 24.0%   | 15.6%     | 0.65        | 3040       | 6.8%      | 29.0%   | 19.4%        |              |
| Leicestershire              | 80348       | 8.2%          | 13.2%     | 69089         | 86.0%     | 8.3%    | 13.9%       | 5978       | 7.4%      | 4.9%    | 6.2%          | 0.44         | 735        | 0.9%       | 9.7%    | 11.6%     | 0.83        | 3371       | 4.2%      | 11.8%   | 12.9%        | 0.93         |
| Lewisham                    | 33307       | 20.3%         | 17.9%     | 10778         | 32.4%     | 17.7%   | 18.1%       | 2065       | 6.2%      | 13.2%   | 12.1%         | 0.67         | 13324      | 40.0%      | 22.1%   | 19.5%     | 1.08        | 4724       | 14.2%     | 24.6%   | 17.0%        |              |
| Lincolnshire                | 85738       | 12.8%         | 17.3%     | 81454         | 95.0%     | 12.9%   | 17.6%       | 891        | 1.0%      | 3.3%    | 5.2%          | 0.29         | 328        | 0.4%       | 8.5%    | 11.0%     | 0.62        | 2089       | 2.4%      | 15.0%   | 13.5%        |              |
| Liverpool                   | 53960       | 27.4%         | 19.4%     | 44064         | 81.7%     | 26.1%   | 19.9%       | 2020       | 3.7%      | 20.2%   | 10.4%         | 0.52         | 2233       | 4.1%       | 42.0%   | 19.0%     | 0.95        | 2745       | 5.1%      | 35.6%   | 19.5%        | 0.98         |
| Luton                       | 32414       | 17.2%         | 15.9%     | 11080         | 34.2%     | 15.9%   | 17.5%       | 14163      | 43.7%     | 16.2%   | 14.7%         | 0.84         | 3675       | 11.3%      | 18.6%   | 15.5%     | 0.89        | 2713       | 8.4%      | 26.8%   | 16.7%        | 0.95         |
| Manchester                  | 65210       | 27.8%         | 16.8%     | 28925         | 44.4%     | 29.6%   | 20.0%       | 14348      | 22.0%     | 18.2%   | 12.8%         | 0.64         | 10925      | 16.8%      | 30.6%   | 14.1%     | 0.71        | 5306       | 8.1%      | 35.3%   | 19.4%        |              |
| Medway                      | 35756       | 13.6%         | 18.9%     | 29515         | 82.5%     | 14.0%   | 20.0%       | 1677       | 4.7%      | 6.1%    | 9.5%          | 0.48         | 1855       | 5.2%       | 8.7%    | 12.0%     | 0.60        | 2042       | 5.7%      | 17.5%   | 17.9%        | 0.89         |
| Merton                      | 21986       | 15.0%         | 18.3%     | 10899         | 49.6%     | 13.7%   | 19.2%       | 4302       | 19.6%     | 12.0%   | 13.1%         | 0.48         | 3572       | 16.2%      | 23.0%   | 21.6%     | 1.13        | 2288       | 10.4%     | 22.9%   | 20.1%        |              |
| Middlesbrough               | 18350       | 31.0%         | 19.5%     | 14588         | 79.5%     | 31.5%   | 20.3%       | 2071       | 11.3%     | 17.7%   | 16.8%         | 0.83         | 282        | 1.5%       | 56.7%   | 11.0%     | 0.54        | 809        | 4.4%      | 37.8%   | 20.1%        |              |
| Milton Keynes               | 36500       | 11.4%         | 14.9%     | 23930         | 65.6%     | 11.3%   | 16.7%       | 3977       | 10.9%     | 7.5%    | 9.3%          | 0.83         | 4937       | 13.5%      | 14.0%   | 12.0%     |             | 2637       | 7.2%      | 13.8%   | 13.7%        | i            |
| Newcastle upon Tyne         | 30490       | 25.0%         | 17.7%     | 23930         | 76.4%     | 26.5%   | 18.8%       | 3665       | 12.0%     | 15.3%   | 9.5%<br>14.7% | 0.30         | 1265       | 4.1%       | 32.2%   | 15.2%     | 0.72        | 1143       | 3.7%      | 22.7%   | 12.1%        |              |
| Newham                      |             |               |           |               |           |         |             |            |           |         |               |              |            |            |         |           | 0.81        |            |           |         |              |              |
| Norfolk                     | 47827       | 21.7%         | 16.1%     | 8682          | 18.2%     | 20.7%   | 19.0%       | 21582      | 45.1%     | 18.4%   | 13.7%         | 0.72         | 11487      | 24.0%      | 27.7%   | 18.6%     | 0.98        | 2962       | 6.2%      | 29.8%   | 19.1%        | î            |
| North East Lincolnshire     | 93903       | 13.5%         | 16.7%     | 87541         | 93.2%     | 13.4%   | 16.9%       | 1156       | 1.2%      | 7.5%    | 8.3%          | 0.49         | 788        | 0.8%       | 19.3%   | 15.1%     | 0.89        | 2595       | 2.8%      | 18.0%   | 14.6%        | 0.87         |
| North Lincolnshire          | 19673       | 17.9%         | 12.7%     | 18743         | 95.3%     | 18.1%   | 12.8%       | 139        | 0.7%      | 10.8%   | 9.4%          | 0.73         | 46         | 0.2%       | 13.0%   | 42.604    |             | 464        | 2.4%      | 14.9%   | 11.2%        |              |
|                             | 20691       | 14.2%         | 15.0%     | 19169         | 92.6%     | 14.0%   | 15.4%       | 801        | 3.9%      | 14.9%   | 7.7%          | 0.50         | 118        | 0.6%       | 32.2%   | 13.6%     | 0.88        | 328        | 1.6%      | 17.7%   | 11.9%        |              |
| North Somerset              | 24895       | 9.9%          | 12.8%     | 23533         | 94.5%     | 9.8%    | 12.9%       | 305        | 1.2%      | 3.3%    | 7.5%          | 0.58         | 116        | 0.5%       | 12.1%   | 9.5%      | 0.74        | 759        | 3.0%      | 14.0%   | 12.9%        | 1.00         |
| North Tyneside              | 24077       | 14.8%         | 14.9%     | 22446         | 93.2%     | 14.7%   | 15.1%       | 526        | 2.2%      | 11.2%   | 11.4%         | 0.76         | 175        | 0.7%       | 24.6%   | 14.3%     | 0.95        | 534        | 2.2%      | 17.8%   | 15.2%        | 1.01         |
| North Yorkshire             | 67652       | 7.6%          | 12.0%     | 64142         | 94.8%     | 7.6%    | 12.1%       | 1070       | 1.6%      | 5.1%    | 7.4%          | 0.61         | 246        | 0.4%       | 6.5%    | 12.6%     | 1.04        | 1436       | 2.1%      | 9.2%    | 11.2%        | ī .          |
| Northamptonshire            | 93159       | 13.0%         | 12.5%     | 78676         | 84.5%     | 12.5%   | 12.9%       | 4046       | 4.3%      | 8.9%    | 8.0%          | 0.62         | 4291       | 4.6%       | 19.0%   | 9.9%      | 0.77        | 4713       | 5.1%      | 20.6%   | 12.3%        | 0.95         |
| Northumberland              | 36031       | 13.3%         | 17.0%     | 34766         | 96.5%     | 13.4%   | 17.2%       | 463        | 1.3%      | 5.6%    | 7.6%          | 0.44         | 36         | 0.1%       | 5.6%    |           |             | 551        | 1.5%      | 18.5%   | 16.3%        | 0.95         |
| Nottingham                  | 35040       | 26.2%         | 17.2%     | 19835         | 56.6%     | 27.6%   | 19.0%       | 5869       | 16.7%     | 17.7%   | 12.5%         | 0.66         | 3742       | 10.7%      | 25.3%   | 15.9%     | 0.84        | 4230       | 12.1%     | 34.7%   | 17.8%        | 0.94         |
| Nottinghamshire             | 93984       | 12.7%         | 9.8%      | 84904         | 90.3%     | 12.8%   | 10.0%       | 2464       | 2.6%      | 7.1%    | 5.4%          | 0.54         | 976        | 1.0%       | 11.3%   | 6.4%      | 0.63        | 3873       | 4.1%      | 16.6%   | 9.3%         | 0.93         |
| Oldham                      | 35816       | 19.5%         | 14.9%     | 21029         | 58.7%     | 16.6%   | 15.0%       | 11468      | 32.0%     | 22.2%   | 15.1%         | 1.01         | 880        | 2.5%       | 37.8%   | 13.5%     | 0.90        | 1476       | 4.1%      | 29.1%   | 14.4%        | 0.96         |
| Oxfordshire                 | 74436       | 9.3%          | 15.6%     | 62163         | 83.5%     | 8.4%    | 15.6%       | 4251       | 5.7%      | 10.5%   | 15.0%         | 0.96         | 1771       | 2.4%       | 19.9%   | 18.3%     | 1.17        | 4449       | 6.0%      | 16.4%   | 15.5%        | 0.99         |
| Peterborough                | 29317       | 15.9%         | 17.1%     | 20921         | 71.4%     | 15.7%   | 18.1%       | 5182       | 17.7%     | 14.8%   | 14.2%         | 0.78         | 959        | 3.3%       | 15.5%   | 15.1%     | 0.84        | 1641       | 5.6%      | 21.6%   | 15.8%        | 0.87         |
| Plymouth                    | 30735       | 18.1%         | 17.6%     | 28567         | 92.9%     | 17.9%   | 18.0%       | 285        | 0.9%      | 12.3%   | 8.4%          | 0.47         | 236        | 0.8%       | 25.0%   | 15.3%     | 0.85        | 808        | 2.6%      | 24.1%   | 16.5%        | 0.92         |
| Poole                       | 15923       | 10.4%         | 17.6%     | 14565         | 91.5%     | 10.5%   | 18.1%       | 408        | 2.6%      | 3.7%    | 9.3%          | 0.51         | 86         | 0.5%       | 7.0%    | 12.8%     | 0.71        | 603        | 3.8%      | 10.1%   | 12.4%        | 0.69         |
| Portsmouth                  | 21935       | 18.8%         | 15.8%     | 18328         | 83.6%     | 19.1%   | 16.7%       | 1355       | 6.2%      | 9.6%    | 8.3%          | 0.50         | 668        | 3.0%       | 19.5%   | 17.1%     | 1.02        | 955        | 4.4%      | 22.2%   | 12.6%        | 0.75         |
| Reading                     | 16583       | 15.3%         | 14.7%     | 9199          | 55.5%     | 15.0%   | 16.7%       | 3374       | 20.3%     | 9.5%    | 9.0%          | 0.54         | 1528       | 9.2%       | 18.8%   | 14.0%     | 0.84        | 1799       | 10.8%     | 25.9%   | 16.6%        |              |
| Redbridge                   | 42397       | 17.0%         | 13.9%     | 10463         | 24.7%     | 14.0%   | 14.2%       | 21973      | 51.8%     | 12.6%   | 12.1%         |              |            | 12.7%      | 35.2%   | 19.5%     | 1.38        | 3366       | 7.9%      | 25.1%   | 14.7%        |              |
| Redcar and Cleveland        | 17540       | 20.5%         | 20.7%     | 16796         | 95.8%     | 20.4%   | 20.7%       | 213        | 1.2%      | 17.8%   | 16.0%         | 0.77         |            | 0.2%       | 10.7%   | !         |             | 291        | 1.7%      | 21.0%   | 15.5%        | 1            |

Table 7: Any SEN (including all types of primary need, all levels of need) All-LA descriptive statistics and Risk Ratios (RR), Y1-11 (ages 5-16), 2016

| Table 7. Ally SEN (II    | Overall    | an type          |                  | White                       | cu, an          |                   |                  | Asian            | - ucsci         |                   |                  |                | Black            | .103 (1111      | <i>),</i> 1       | I (age           | 3 3 10)    | Mixed            |                 |                   |                  |                |
|--------------------------|------------|------------------|------------------|-----------------------------|-----------------|-------------------|------------------|------------------|-----------------|-------------------|------------------|----------------|------------------|-----------------|-------------------|------------------|------------|------------------|-----------------|-------------------|------------------|----------------|
|                          | Overun     |                  |                  | vviiite                     |                 |                   | SEN              | ASIUII           |                 |                   | SEN              |                | DIUCK            |                 |                   | SEN              |            | IVIIXEU          |                 |                   | SEN              |                |
|                          |            |                  |                  |                             | % of LA         | II.               | ncidence (%      | N                | % of LA         | I.                | ncidence (%      |                | N                | % of LA         |                   | Incidence        |            | N                | % of LA         |                   | Incidence (%     | 1              |
|                          |            |                  | SEN total        | N                           | pupils in       | % FSM             | within           | (pupils in       | pupils in       | % FSM             | within           |                | (pupils in       | pupils in       | % FSM             | (% within        |            | (pupils in       | pupils in       | % FSM             | within           |                |
|                          | N (pupils) | Percent FSM      | Incidence<br>(%) | (pupils in<br>ethnic group) | ethnic<br>group | (within<br>group) | ethnic<br>group) | ethnic<br>group) | ethnic<br>group | (within<br>group) | ethnic<br>group) | Risk Ratio     | ethnic<br>group) | ethnic<br>group | (within<br>group) | ethnic<br>group) | Risk Ratio | ethnic<br>group) | ethnic<br>group | (within<br>group) | ethnic<br>group) | Risk Ratio     |
| Local Authority          | и (рариз)  | 7 6766116 7 5111 | (/0/             | ctime group)                | group           | g, cup,           | g/oup/           | g/cup)           | group           | group,            | g.cup)           | THISK THE LIFE | g/oup)           | group           | у, сир,           | g.cup,           | nisk natio | g,cup)           | group           | g.cup)            | group)           | / III SK MULTO |
| Richmond upon Thames     | 21349      | 8.6%             | 13.8%            | 16024                       | 75.1%           | 7.1%              | 13.9%            | 1582             | 7.4%            | 10.4%             | 10.6%            | 0.76           | 681              | 3.2%            | 20.1%             | 20.0%            | 1.44       | 2164             | 10.1%           | 12.8%             | 14.1%            | 1.02           |
| Rochdale                 | 29288      | 20.7%            | 14.5%            | 19421                       | 66.3%           | 19.6%             | 15.3%            | 7240             | 24.7%           | 20.2%             | 12.8%            | 0.70           | 962              | 3.3%            | 34.1%             | 11.4%            | 0.75       | 1220             | 4.2%            | 28.9%             | 13.0%            |                |
| Rotherham                | 36032      | 17.1%            | 17.3%            | 31371                       | 87.1%           | 16.5%             | 17.8%            | 2779             | 7.7%            | 16.9%             | 13.7%            | 0.84           | 478              | 1.3%            | 29.9%             | 13.0%            | 0.73       | 955              | 2.7%            | 25.7%             | 17.4%            | 0.98           |
| Rutland                  | 4892       | 5.1%             | 13.6%            | 4624                        | 94.5%           | 5.1%              | 13.7%            | 46               | 0.9%            | 2.2%              | 13.770           | 0.77           | 50               | 1.0%            | 2.0%              | 13.076           | 0.73       | 131              | 2.7%            | 6.1%              | 15.3%            |                |
| Salford                  | 28375      | 21.7%            | 19.9%            | 23138                       | 81.5%           | 21.2%             | 20.8%            |                  | 2.8%            | 18.3%             | 11 00/           | 0.57           |                  |                 |                   | 16 20/           | 0.70       |                  | 6.5%            | 22.5%             |                  |                |
| Sandwell                 | 45416      |                  |                  |                             |                 |                   |                  | 793              |                 |                   | 11.9%            | 0.57           | 1407             | 5.0%            | 26.3%             | 16.3%            | 0.78       | 1849             |                 |                   | 17.4%            | 1              |
| Sefton                   |            | 23.1%            | 18.7%            | 23518                       | 51.8%           | 24.2%             | 21.7%            | 12597            | 27.7%           | 16.5%             | 13.2%            | 0.61           | 4052             | 8.9%            | 26.9%             | 19.1%            | 0.88       | 3615             | 8.0%            | 33.3%             | 19.3%            | 0.89           |
| Sheffield                | 32517      | 15.7%            | 12.1%            | 30999                       | 95.3%           | 15.8%             | 12.2%            | 303              | 0.9%            | 6.6%              | 5.9%             | 0.48           | 134              | 0.4%            | 11.9%             | 16.4%            | 1.34       | 671              | 2.1%            | 21.5%             | 9.5%             | 0.78           |
| Shropshire               | 64006      | 19.6%            | 17.8%            | 46081                       | 72.0%           | 16.5%             | 17.9%            | 7300             | 11.4%           | 21.1%             | 17.0%            | 0.95           | 3333             | 5.2%            | 34.9%             | 17.2%            | 0.96       | 4397             | 6.9%            | 30.3%             | 19.7%            | i              |
| ·                        | 32237      | 9.6%             | 13.9%            | 30725                       | 95.3%           | 9.5%              | 14.1%            | 254              | 0.8%            | 5.1%              | 7.9%             | 0.56           | 77               | 0.2%            | 7.8%              | 40.00/           |            | 738              | 2.3%            | 13.8%             | 10.6%            | 0.75           |
| Slough<br>Solihull       | 22733      | 11.6%            | 16.5%            | 6930                        | 30.5%           | 12.5%             | 21.5%            | 10759            | 47.3%           | 9.1%              | 12.9%            | 0.60           | 1961             | 8.6%            | 15.7%             | 19.0%            | 0.88       | 1977             | 8.7%            | 17.3%             | 18.2%            | 0.84           |
| _                        | 31226      | 14.5%            | 16.1%            | 24046                       | 77.0%           | 13.8%             | 16.8%            | 3410             | 10.9%           | 10.1%             | 10.9%            | 0.65           | 678              | 2.2%            | 20.1%             | 18.3%            | 1.09       | 2308             | 7.4%            | 24.7%             | 16.8%            | î              |
| Somerset                 | 59688      | 10.4%            | 14.8%            | 56928                       | 95.4%           | 10.5%             | 15.0%            | 633              | 1.1%            | 2.8%              | 7.3%             | 0.48           | 155              | 0.3%            | 6.5%              | 14.2%            | 0.95       | 1373             | 2.3%            | 12.2%             | 12.5%            | 0.84           |
| South Gloucestershire    | 32888      | 9.0%             | 15.2%            | 29435                       | 89.5%           | 8.7%              | 15.4%            | 956              | 2.9%            | 3.8%              | 9.6%             | 0.62           | 486              | 1.5%            | 17.3%             | 15.4%            | 1.00       | 1550             | 4.7%            | 15.6%             | 13.9%            |                |
| South Tyneside           | 17393      | 21.1%            | 22.1%            | 15983                       | 91.9%           | 21.0%             | 21.9%            | 659              | 3.8%            | 20.3%             | 21.5%            | 0.98           | 89               | 0.5%            | 37.1%             | 30.3%            | 1.38       | 318              | 1.8%            | 19.5%             | 22.0%            |                |
| Southampton              | 26380      | 18.8%            | 20.6%            | 20443                       | 77.5%           | 19.4%             | 22.4%            | 3032             | 11.5%           | 12.4%             | 12.6%            | 0.56           | 739              | 2.8%            | 22.7%             | 13.4%            | 0.60       | 1600             | 6.1%            | 22.6%             | 18.9%            | 0.84           |
| Southend-on-Sea          | 23237      | 13.2%            | 12.5%            | 18807                       | 80.9%           | 13.7%             | 13.4%            | 1477             | 6.4%            | 6.1%              | 7.0%             | 0.52           | 1123             | 4.8%            | 10.3%             | 6.9%             | 0.51       | 1300             | 5.6%            | 16.7%             | 12.7%            | 0.95           |
| Southwark                | 32807      | 23.9%            | 18.9%            | 9573                        | 29.2%           | 19.7%             | 20.0%            | 1821             | 5.6%            | 23.9%             | 12.2%            | 0.61           | 14637            | 44.6%           | 26.5%             | 19.6%            | 0.98       | 3394             | 10.3%           | 27.8%             | 19.4%            | ì              |
| St. Helens               | 21510      | 17.9%            | 19.9%            | 20715                       | 96.3%           | 18.1%             | 20.0%            | 161              | 0.7%            | 1.2%              | 10.6%            | 0.53           | 55               | 0.3%            | 21.8%             | 21.8%            | 1.09       | 360              | 1.7%            | 17.2%             | 18.6%            |                |
| Staffordshire            | 99876      | 10.6%            | 13.3%            | 91433                       | 91.5%           | 10.4%             | 13.4%            | 3616             | 3.6%            | 10.2%             | 11.3%            | 0.84           | 606              | 0.6%            | 13.2%             | 12.7%            | 0.95       | 2982             | 3.0%            | 17.5%             | 12.6%            |                |
| Stockport                | 34225      | 13.5%            | 14.5%            | 29232                       | 85.4%           | 13.0%             | 14.9%            | 2205             | 6.4%            | 12.8%             | 10.8%            | 0.73           | 391              | 1.1%            | 29.7%             | 15.6%            | 1.05       | 1669             | 4.9%            | 17.3%             | 14.3%            |                |
| Stockton-on-Tees         | 24526      | 19.7%            | 16.5%            | 22051                       | 89.9%           | 19.2%             | 16.8%            | 1287             | 5.2%            | 19.0%             | 13.6%            | 0.81           | 281              | 1.1%            | 35.2%             | 11.4%            | 0.68       | 576              | 2.3%            | 26.6%             | 13.4%            | 0.79           |
| Stoke-on-Trent           | 30677      | 22.2%            | 16.6%            | 23276                       | 75.9%           | 22.3%             | 17.5%            | 4471             | 14.6%           | 16.4%             | 13.7%            | 0.78           | 871              | 2.8%            | 29.4%             | 12.2%            | 0.70       | 1367             | 4.5%            | 35.0%             | 16.0%            | 0.92           |
| Suffolk                  | 82794      | 12.6%            | 13.5%            | 74494                       | 90.0%           | 12.3%             | 13.8%            | 1399             | 1.7%            | 9.1%              | 7.1%             | 0.52           | 700              | 0.8%            | 18.1%             | 12.3%            | 0.89       | 4116             | 5.0%            | 16.8%             | 11.5%            | 0.83           |
| Sunderland               | 32842      | 21.7%            | 16.0%            | 30603                       | 93.2%           | 21.9%             | 16.2%            | 1266             | 3.9%            | 11.2%             | 11.5%            | 0.71           | 208              | 0.6%            | 25.5%             | 9.1%             | 0.56       | 433              | 1.3%            | 30.9%             | 14.3%            | 0.88           |
| Surrey                   | 126564     | 7.5%             | 14.9%            | 106637                      | 84.3%           | 7.4%              | 15.3%            | 7972             | 6.3%            | 6.1%              | 11.4%            | 0.74           | 1998             | 1.6%            | 10.9%             | 14.2%            | 0.93       | 7135             | 5.6%            | 9.7%              | 13.0%            | 0.85           |
| Sutton                   | 28224      | 11.6%            | 13.8%            | 17110                       | 60.6%           | 12.5%             | 16.3%            | 5231             | 18.5%           | 5.6%              | 6.4%             | 0.39           | 2155             | 7.6%            | 17.0%             | 14.2%            | 0.87       | 2572             | 9.1%            | 14.2%             | 13.8%            | 0.85           |
| Swindon                  | 27468      | 12.7%            | 17.9%            | 22032                       | 80.2%           | 12.9%             | 19.1%            | 2775             | 10.1%           | 6.1%              | 12.0%            | 0.63           | 690              | 2.5%            | 18.1%             | 11.6%            | 0.61       | 1405             | 5.1%            | 19.1%             | 15.6%            | 0.82           |
| Tameside                 | 30254      | 19.8%            | 14.6%            | 24648                       | 81.5%           | 19.1%             | 15.4%            | 3304             | 10.9%           | 18.2%             | 9.4%             | 0.61           | 545              | 1.8%            | 35.2%             | 13.2%            | 0.86       | 1200             | 4.0%            | 28.1%             | 13.9%            | 0.90           |
| Telford and Wrekin       | 23148      | 16.3%            | 20.7%            | 19863                       | 85.8%           | 16.4%             | 21.3%            | 1425             | 6.2%            | 11.8%             | 18.2%            | 0.86           | 531              | 2.3%            | 11.7%             | 13.0%            | 0.61       | 1068             | 4.6%            | 23.7%             | 18.4%            | 0.86           |
| Thurrock                 | 22661      | 14.6%            | 15.1%            | 16774                       | 74.0%           | 15.7%             | 16.6%            | 922              | 4.1%            | 8.8%              | 8.5%             | 0.51           | 2990             | 13.2%           | 9.1%              | 10.5%            | 0.63       | 1224             | 5.4%            | 18.7%             | 13.7%            | 0.82           |
| Torbay                   | 15510      | 16.9%            | 19.8%            | 14644                       | 94.4%           | 17.1%             | 20.1%            | 174              | 1.1%            | 5.7%              | 9.2%             | 0.46           | 26               | 0.2%            | 7.7%              |                  |            | 457              | 2.9%            | 17.3%             | 17.1%            | 0.85           |
| Tower Hamlets            | 33842      | 38.5%            | 18.9%            | 4713                        | 13.9%           | 37.0%             | 25.8%            | 22213            | 65.6%           | 37.8%             | 16.7%            | 0.65           | 3666             | 10.8%           | 43.7%             | 20.5%            | 0.80       | 1911             | 5.6%            | 44.2%             | 26.2%            | 1.01           |
| Trafford                 | 31731      | 10.3%            | 14.5%            | 23108                       | 72.8%           | 9.3%              | 15.1%            | 4129             | 13.0%           | 10.7%             | 11.3%            | 0.75           | 1112             | 3.5%            | 18.8%             | 17.4%            | 1.15       | 2043             | 6.4%            | 14.3%             | 14.0%            | 0.93           |
| Wakefield                | 41367      | 14.9%            | 16.1%            | 37804                       | 91.4%           | 14.9%             | 16.2%            | 1571             | 3.8%            | 11.0%             | 15.5%            | 0.95           | 466              | 1.1%            | 12.2%             | 11.8%            | 0.73       | 1140             | 2.8%            | 21.1%             | 14.9%            | 0.92           |
| Walsall                  | 38721      | 21.8%            | 14.4%            | 25614                       | 66.2%           | 22.4%             | 15.6%            | 8375             | 21.6%           | 16.4%             | 11.7%            | 0.75           | 1667             | 4.3%            | 25.4%             | 11.8%            | 0.75       | 2272             | 5.9%            | 32.7%             | 14.5%            | 0.93           |
| Waltham Forest           | 34168      | 17.7%            | 20.2%            | 12914                       | 37.8%           | 12.4%             | 19.1%            | 8869             | 26.0%           | 16.5%             | 18.3%            | 0.96           | 7079             | 20.7%           | 25.8%             | 25.0%            | 1.31       | 3610             | 10.6%           | 22.6%             | 20.2%            | 1.06           |
| Wandsworth               | 24561      | 18.6%            | 20.4%            | 9862                        | 40.2%           | 12.6%             | 19.5%            | 4348             | 17.7%           | 14.0%             | 15.1%            | 0.77           | 5906             | 24.0%           | 28.7%             | 24.5%            | 1.26       | 3088             | 12.6%           | 24.8%             | 23.4%            | 1.20           |
| Warrington               | 26913      | 10.5%            | 15.2%            | 24809                       | 92.2%           | 10.5%             | 15.4%            | 753              | 2.8%            | 7.3%              | 10.2%            | 0.66           | 143              | 0.5%            | 20.3%             | 21.0%            | 1.36       | 755              | 2.8%            | 12.8%             | 13.2%            | 0.86           |
| Warwickshire             | 65410      | 9.1%             | 15.4%            | 57346                       | 87.7%           | 9.1%              | 15.7%            | 3451             | 5.3%            | 3.8%              | 9.4%             | 0.60           | 645              | 1.0%            | 15.0%             | 14.0%            | 0.89       | 2758             | 4.2%            | 13.5%             | 13.9%            | 0.88           |
| West Berkshire           | 20712      | 7.3%             | 14.7%            | 18514                       | 89.4%           | 6.9%              | 14.8%            | 612              | 3.0%            | 8.2%              | 11.6%            | 0.78           | 287              | 1.4%            | 15.3%             | 18.5%            | 1.25       | 967              | 4.7%            | 12.7%             | 13.8%            | 0.93           |
| West Sussex              | 94292      | 8.5%             | 17.4%            | 83045                       | 88.1%           | 8.4%              | 17.8%            | 4276             | 4.5%            | 5.4%              | 11.4%            | 0.64           | 1365             | 1.4%            | 13.5%             | 20.2%            | 1.14       | 4000             | 4.2%            | 12.1%             | 15.2%            | 0.85           |
| Westminster              | 17440      | 28.5%            | 20.1%            | 4758                        | 27.3%           | 16.2%             | 18.5%            | 2374             | 13.6%           | 26.4%             | 18.5%            | 1.00           | 3420             | 19.6%           | 31.6%             | 21.1%            | 1.14       | 1834             | 10.5%           | 26.7%             | 19.6%            | 1.06           |
| Wigan                    | 39700      | 14.7%            | 15.7%            | 37489                       | 94.4%           | 14.4%             | 15.8%            | 446              | 1.1%            | 18.2%             | 13.0%            | 0.82           | 360              | 0.9%            | 28.6%             | 15.8%            | 1.00       | 752              | 1.9%            | 18.2%             | 13.2%            | 0.84           |
| Wiltshire                | 55866      | 7.8%             | 16.5%            | 51577                       | 92.3%           | 7.9%              | 16.9%            | 756              | 1.4%            | 3.6%              | 5.6%             | 0.33           | 643              | 1.2%            | 7.8%              | 14.3%            | 0.85       | 1651             | 3.0%            | 10.0%             | 13.0%            |                |
| Windsor and Maidenhead   | 16960      | 6.4%             | 16.5%            | 12660                       | 74.6%           | 5.7%              | 17.1%            | 2314             | 13.6%           | 7.4%              | 13.4%            | 0.78           |                  | 1.4%            | 14.7%             | 17.7%            | 1.03       | 1295             | 7.6%            | 8.5%              | 15.7%            |                |
| Wirral                   | 39877      | 18.4%            | 18.7%            | 37321                       | 93.6%           | 18.8%             | 19.1%            | 904              | 2.3%            | 5.3%              | 11.0%            | 0.57           | 122              | 0.3%            | 23.0%             | 10.7%            | 0.56       | 1015             | 2.5%            | 18.8%             | 15.8%            | <u>-</u>       |
| Wokingham                | 20641      | 5.8%             | 13.1%            | 15699                       | 76.1%           | 5.5%              | 14.0%            | 2445             | 11.8%           | 4.7%              | 8.0%             | 0.57           |                  | 3.0%            | 10.8%             | 13.2%            | 0.94       | 1317             | 6.4%            | 9.5%              | 13.4%            |                |
| Wolverhampton            | 32091      | 23.3%            | 18.9%            | 17678                       | 55.1%           | 24.1%             | 21.4%            | 6917             | 21.6%           | 12.4%             | 12.9%            | 0.61           |                  | 10.0%           | 27.8%             | 16.8%            | 0.78       | 3608             | 11.2%           | 35.8%             | 20.7%            | 1              |
| Worcestershire           | 65175      | 11.9%            | 16.5%            | 59648                       | 91.5%           | 11.8%             | 16.6%            | 2305             | 3.5%            | 9.8%              | 13.3%            | 0.80           |                  | 0.4%            | 20.4%             | 20.1%            | 1.21       | 2140             | 3.3%            | 17.1%             | 16.2%            | •              |
| York                     | 20316      | 8.7%             | 12.7%            | 18992                       | 93.5%           | 8.9%              | 12.9%            | 402              | 2.0%            | 3.2%              | 6.0%             | 0.46           |                  | 0.4%            | 8.0%              | 20.176           | 1.21       | 538              | 2.6%            | 10.2%             | 11.2%            |                |
| National (incl. all LAs) | 6505275    |                  |                  |                             |                 |                   |                  |                  |                 |                   | 12.9%            | 0.40           |                  |                 |                   | 17.4%            | 1.09       |                  | 5.3%            |                   | 15.9%            |                |
| iutional (inci. ali LAS) | 05052/5    | 15.2%            | 15.7%            | 4926511                     | 75.7%           | 13.8%             | 16.0%            | 674157           | 10.4%           | 15.2%             | 12.9%            | 0.81           | 363275           | 5.6%            | 25.4%             | 17.4%            | 1.09       | 343341           | 5.3%            | 21.7%             | 15.9%            | 0.9            |

#### **All-LA MLD Table**

The following pages report results across all LAs (with equivalent national statistics for comparison) for MLD identification, focusing specifically on the combined Asian (excluding Pakistani) group as previously described.

What this table tells you:

- 1) The first set of columns report the overall number of pupils in each LA (Y1-11, ages 5-16), the percentage of pupils entitled to FSM entitlement in the LA overall, the number of pupils identified with MLD in the LA, and the total incidence of MLD identification in the LA for all pupils.
- 2) The second set of columns reports the number of White British pupils in each LA (Y1-11, ages 5-16), the percentage of White British pupils in the LA, the percentage of White British pupils entitled to FSM, the number of White British pupils identified with MLD, and the incidence amongst White British pupils of MLD identification.
- 3) The third set of columns reports the number of Asian (excluding Pakistani) pupils in each LA (Y1-11, ages 5-16), the percentage of pupils in the LA that this group constitutes, the percentage of pupils in this group entitled to FSM, the number of pupils in this group identified with MLD, the incidence of MLD identification in this group, and the Risk Ratio relative to White British pupils.

This facilitates comparisons across LAs for these ethnic group categories, and comparisons between LAs and the national equivalent statistics.

As a quick-start guide for looking at the data for specific LAs in this table, the distribution of risk ratios across all LAs is as follows:

|   | Asian (excl. |
|---|--------------|
|   | Pakistani)   |
| Total LAs                               | 152          |
| LAs with N<10 in ethnic group with MLD  | 24           |
| LAs with Reported Risk Ratios*          | 128          |
| LAs with RR <= 0.75                     | 95           |
| LAs without apparent disproportionality | 31           |
| LAs with RR >=1.33                      | 2            |

<sup>\*</sup>Recall that Risk Ratios are only reported when the number of pupils in an ethnic group with SEN identification is 10 or more.

From this, it is apparent that there is some variation across LAs, but for the most part, the Asian (excluding Pakistani) group is under-represented in most LAs, not disproportionately represented in about one-quarter of LAs with reported RRs, and only over-represented in two LAs for MLD.

When looking at the table, you may want to consider: Does the RR for your LA suggest over-representation (RR>=1.33), no disproportionality, or under-representation (RR<=0.75) for MLD for Asian (excluding Pakistani) pupils? How does this compare to the above distribution over all LAs?

| Table 8. IVILD All-LA Desci  | Overall         |          |                            |                        | White British              |                           |                           |                       |                  | Asian (exclusii         | ng Pakistani)           |              |                       |                  |            |
|------------------------------|-----------------|----------|----------------------------|------------------------|----------------------------|---------------------------|---------------------------|-----------------------|------------------|-------------------------|-------------------------|--------------|-----------------------|------------------|------------|
|                              |                 |          |                            |                        |                            |                           |                           | N                     | MLD              |                         |                         |              |                       | MLD              |            |
|                              | N               |          | N<br>(auailausith          | MLD                    | N (munila in 1.4           | 0/ 1.4 mumile             | % FSM                     | (pupils               | Incidence        | N (munila in 1.4        | 0/ 1 A mumila           | 0/ FCM       | N (pupils             | Incidence        |            |
|                              | ( pupils in LA) | LA % FSM | (pupils with<br>MLD in LA) | Incidence<br>(% in LA) | (pupils in LA<br>in group) | % LA pupils<br>in aroup v | אינוליז %<br>within group | with MLD<br>in group) | (% within group) | (pupils in LA in group) | % LA pupils<br>in aroup | within group | with MLD in<br>group) | (% within group) | Risk Ratio |
| Local Authority              | - 1,            |          |                            | (/                     | 9                          | g                         | <u> </u>                  | g /                   | 9.00,            | g. cp/                  | 9                       |              | g p,                  | 9.557            |            |
| Barking and Dagenham         | 33132           | 20.0%    | 1602                       | 4.8%                   | 8719                       | 26.3%                     | 30.4%                     | 631                   | 7.2%             | 4899                    | 14.8%                   | 10.6%        | 153                   | 3.1%             | 0.43       |
| Barnet                       | 43852           | 16.0%    | 638                        | 1.5%                   | 13286                      | 30.3%                     | 11.3%                     | 197                   | 1.5%             | 6199                    | 14.1%                   |              | 65                    | 1.0%             | 0.71       |
| Barnsley                     | 27405           | 20.6%    | 1623                       | 5.9%                   | 25248                      | 92.1%                     | 20.5%                     | 1544                  | 6.1%             | 207                     | 0.8%                    |              | 6                     |                  |            |
| Bath and North East Somerset | 21450           | 8.7%     | 747                        | 3.5%                   | 18466                      | 86.1%                     | 8.5%                      | 667                   | 3.6%             | 633                     | 3.0%                    |              | 9                     |                  |            |
| Bedford                      | 22091           | 12.1%    | 1008                       | 4.6%                   | 12661                      | 57.3%                     | 9.8%                      | 517                   | 4.1%             | 3008                    | 13.6%                   |              | 124                   | 4.1%             | 1.01       |
| Bexley                       | 35179           | 12.0%    | 609                        | 1.7%                   | 20963                      | 59.6%                     | 12.7%                     | 442                   | 2.1%             | 2961                    | 8.4%                    |              | 24                    | 0.8%             | 0.38       |
| Birmingham                   | 158994          | 28.3%    | 11677                      | 7.3%                   | 49808                      | 31.3%                     | 25.8%                     | 3792                  | 7.6%             | 22885                   | 14.4%                   |              | 1258                  | 5.5%             | 0.72       |
| Blackburn with Darwen        | 22285           | 16.7%    | 932                        | 4.2%                   | 10658                      | 47.8%                     | 18.9%                     | 485                   | 4.6%             | 5003                    | 22.5%                   |              | 120                   | 2.4%             | 0.53       |
| Blackpool                    | 16560           | 25.6%    | 758                        | 4.6%                   | 14866                      | 89.8%                     | 26.7%                     | 715                   | 4.8%             | 459                     | 2.8%                    |              | 10                    | 2.2%             | 0.45       |
| Bolton                       | 39894           | 17.6%    | 2462                       | 6.2%                   | 25810                      | 64.7%                     | 16.5%                     | 1623                  | 6.3%             | 5122                    | 12.8%                   |              | 178                   | 3.5%             | 0.55       |
| Bournemouth                  | 18818           | 13.1%    | 317                        | 1.7%                   | 14076                      | 74.8%                     | 14.0%                     | 240                   | 1.7%             | 969                     | 5.1%                    | 8.3%         | 7                     | أ                |            |
| Bracknell Forest             | 14242           | 8.6%     | 384                        | 2.7%                   | 11254                      | 79.0%                     | 9.4%                      | 320                   | 2.8%             | 959                     | 6.7%                    | 2.7%         | 17                    | 1.8%             | 0.62       |
| Bradford                     | 78243           | 19.3%    | 5170                       | 6.6%                   | 34305                      | 43.8%                     | 18.3%                     | 2103                  | 6.1%             | 6601                    | 8.4%                    | 23.4%        | 414                   | 6.3%             | 1.02       |
| Brent                        | 38225           | 14.0%    | 1462                       | 3.8%                   | 2697                       | 7.1%                      | 14.3%                     | 98                    | 3.6%             | 9526                    | 24.9%                   | 5.5%         | 214                   | 2.2%             | 0.62       |
| Brighton and Hove            | 27601           | 14.1%    | 791                        | 2.9%                   | 20769                      | 75.2%                     | 14.4%                     | 603                   | 2.9%             | 1749                    | 6.3%                    | 10.1%        | 49                    | 2.8%             | 0.96       |
| Bristol, City of             | 46034           | 21.1%    | 1480                       | 3.2%                   | 29296                      | 63.6%                     | 19.7%                     | 972                   | 3.3%             | 2962                    | 6.4%                    | 11.9%        | 73                    | 2.5%             | 0.74       |
| Bromley                      | 39314           | 10.1%    | 963                        | 2.4%                   | 25172                      | 64.0%                     | 9.3%                      | 657                   | 2.6%             | 3111                    | 7.9%                    | 3.9%         | 41                    | 1.3%             | 0.50       |
| Buckinghamshire              | 65865           | 6.6%     | 1526                       | 2.3%                   | 44355                      | 67.3%                     | 5.5%                      | 978                   | 2.2%             | 6053                    | 9.2%                    | 4.3%         | 50                    | 0.8%             | 0.37       |
| Bury                         | 24889           | 15.2%    | 1091                       | 4.4%                   | 18594                      | 74.7%                     | 13.6%                     | 813                   | 4.4%             | 1060                    | 4.3%                    | 19.4%        | 29                    | 2.7%             | 0.63       |
| Calderdale                   | 29233           | 14.4%    | 1742                       | 6.0%                   | 22125                      | 75.7%                     | 13.0%                     | 1209                  | 5.5%             | 1075                    | 3.7%                    | 18.6%        | 39                    | 3.6%             | 0.66       |
| Cambridgeshire               | 70514           | 9.8%     | 2436                       | 3.5%                   | 55186                      | 78.3%                     | 10.1%                     | 2010                  | 3.6%             | 3649                    | 5.2%                    | 4.9%         | 78                    | 2.1%             | 0.59       |
| Camden                       | 17336           | 27.8%    | 363                        | 2.1%                   | 3863                       | 22.3%                     | 24.2%                     | 87                    | 2.3%             | 3671                    | 21.2%                   | 27.0%        | 78                    | 2.1%             | 0.94       |
| Central Bedfordshire         | 33583           | 9.4%     | 1159                       | 3.5%                   | 28233                      | 84.1%                     | 8.9%                      | 919                   | 3.3%             | 1188                    | 3.5%                    | 7.2%         | 30                    | 2.5%             | 0.78       |
| Cheshire East                | 42748           | 8.4%     | 601                        | 1.4%                   | 37862                      | 88.6%                     | 8.3%                      | 520                   | 1.4%             | 1078                    | 2.5%                    | 6.1%         | 5                     |                  |            |
| Cheshire West and Chester    | 39766           | 11.3%    | 1206                       | 3.0%                   | 36406                      | 91.6%                     | 11.4%                     | 1125                  | 3.1%             | 881                     | 2.2%                    | 7.5%         | 10                    | 1.1%             | 0.37       |
| City of London               | 176             | 24.4%    | х                          |                        | 38                         | 21.6%                     | 7.9%                      | х                     |                  | 61                      | 34.7%                   | 19.7%        | x                     |                  |            |
| Cornwall                     | 60692           | 11.9%    | 2149                       | 3.5%                   | 56290                      | 92.7%                     | 12.0%                     | 2006                  | 3.6%             | 738                     | 1.2%                    | 8.3%         | 20                    | 2.7%             | 0.76       |
| Coventry                     | 43435           | 19.4%    | 2719                       | 6.3%                   | 23011                      | 53.0%                     | 19.7%                     | 1646                  | 7.2%             | 6883                    | 15.8%                   | 12.8%        | 230                   | 3.3%             | 0.47       |
| Croydon                      | 45929           | 20.4%    | 1097                       | 2.4%                   | 13248                      | 28.8%                     | 19.8%                     | 349                   | 2.6%             | 6059                    | 13.2%                   | 10.1%        | 85                    | 1.4%             | 0.53       |
| Cumbria                      | 56065           | 10.2%    | 1509                       | 2.7%                   | 52793                      | 94.2%                     | 10.5%                     | 1448                  | 2.7%             | 741                     | 1.3%                    | 7.2%         | 6                     |                  |            |
| Darlington                   | 13572           | 17.5%    | 568                        | 4.2%                   | 11948                      | 88.0%                     | 18.0%                     | 498                   | 4.2%             | 469                     | 3.5%                    | 13.9%        | 19                    | 4.1%             | 0.97       |
| Derby                        | 34155           | 17.9%    | 2094                       | 6.1%                   | 20741                      | 60.7%                     | 17.5%                     | 1246                  | 6.0%             | 3118                    | 9.1%                    | 12.6%        | 105                   | 3.4%             | 0.56       |
| Derbyshire                   | 87889           | 13.2%    | 4263                       | 4.9%                   | 81848                      | 93.1%                     | 13.2%                     | 4019                  | 4.9%             | 1503                    | 1.7%                    | 8.1%         | 37                    | 2.5%             | 0.50       |
| Devon                        | 81099           | 13.3%    | 2899                       | 3.6%                   | 74608                      | 92.0%                     | 13.5%                     | 2706                  | 3.6%             | 1173                    | 1.4%                    | 8.3%         | 26                    | 2.2%             | 0.61       |
| Doncaster                    | 37669           | 17.6%    | 1833                       | 4.9%                   | 32170                      | 85.4%                     | 17.9%                     | 1536                  | 4.8%             | 1032                    | 2.7%                    | 13.7%        | 32                    | 3.1%             | 0.65       |
| Dorset                       | 45771           | 13.0%    | 928                        | 2.0%                   | 41869                      | 91.5%                     | 12.9%                     | 857                   | 2.0%             | 906                     | 2.0%                    | 8.3%         | 8                     |                  |            |
| Dudley                       | 40055           | 16.9%    | 2486                       | 6.2%                   | 30855                      | 77.0%                     | 15.2%                     | 1881                  | 6.1%             | 1780                    | 4.4%                    | 15.2%        | 83                    | 4.7%             | 0.76       |
| Durham                       | 57713           | 19.9%    | 2540                       | 4.4%                   | 55024                      | 95.3%                     | 20.1%                     | 2462                  | 4.5%             | 660                     | 1.1%                    | 12.4%        | 12                    | 1.8%             | 0.41       |
| Ealing                       | 40831           | 16.1%    | 1734                       | 4.2%                   | 6199                       | 15.2%                     | 12.6%                     | 212                   | 3.4%             | 9831                    | 24.1%                   | 9.5%         | 326                   | 3.3%             | 0.97       |

| Table 8: MILD All-LA Des    | Overall     | otios arra | THISTE TRUCTOR |           | White British | , 10,, 201  |              |           |           | Asian (exclusi | na Pakistani) |              |             | Į.        |            |
|-----------------------------|-------------|------------|----------------|-----------|---------------|-------------|--------------|-----------|-----------|----------------|---------------|--------------|-------------|-----------|------------|
|                             | over un     |            |                |           | Winte British |             |              | N         | MLD       | ,              | ng r ukistum, |              |             | MLD       |            |
|                             | N           |            | Ν              | MLD       | N             |             |              | (pupils   | Incidence | N              |               |              | N (pupils   | Incidence |            |
|                             | ( pupils in |            | (pupils with   | Incidence | (pupils in LA | % LA pupils | % FSM        | with MLD  | (% within | (pupils in LA  | % LA pupils   | % FSM        | with MLD in | (% within |            |
|                             | LA)         | LA % FSM   | MLD in LA)     | (% in LA) | in group)     | in group    | within group | in group) | group)    | in group)      | in group      | within group | group)      | group)    | Risk Ratio |
| Local Authority             |             |            |                |           |               |             |              |           |           |                |               |              |             |           |            |
| East Riding of Yorkshire    | 37908       | 11.9%      | 1758           | 4.6%      | 35345         | 93.2%       | 11.9%        | 1650      | 4.7%      | 310            | 0.8%          | 6.1%         | 9           | j         |            |
| East Sussex                 | 56896       | 13.2%      | 1098           | 1.9%      | 49180         | 86.4%       | 13.0%        | 964       | 2.0%      | 1846           | 3.2%          | 8.2%         | 17          | 0.9%      | 0.47       |
| Enfield                     | 45573       | 18.8%      | 1261           | 2.8%      | 8992          | 19.7%       | 16.3%        | 219       | 2.4%      | 4079           | 9.0%          | 11.6%        | 44          | 1.1%      |            |
| Essex                       | 171466      | 11.1%      | 8712           | 5.1%      | 143717        | 83.8%       | 11.2%        | 7719      | 5.4%      | 5449           | 3.2%          | 5.1%         | 123         | 2.3%      | 0.42       |
| Gateshead                   | 22613       | 17.3%      | 978            | 4.3%      | 20357         | 90.0%       | 17.1%        | 901       | 4.4%      | 535            | 2.4%          | 10.7%        | 10          | 1.9%      | 0.42       |
| Gloucestershire             | 71237       | 10.2%      | 3818           | 5.4%      | 60326         | 84.7%       | 10.0%        | 3164      | 5.2%      | 2563           | 3.6%          | 6.8%         | 71          | 2.8%      | 0.53       |
| Greenwich                   | 31881       | 19.6%      | 692            | 2.2%      | 10644         | 33.4%       | 24.6%        | 301       | 2.8%      | 2909           | 9.1%          | 11.9%        | 38          | 1.3%      | 0.46       |
| Hackney                     | 27041       | 33.0%      | 1425           | 5.3%      | 4259          | 15.8%       | 18.4%        | 181       | 4.2%      | 3318           | 12.3%         | 29.7%        | 166         | 5.0%      | 1.18       |
| Halton                      | 16300       | 28.5%      | 648            | 4.0%      | 15381         | 94.4%       | 28.7%        | 633       | 4.1%      | 115            | 0.7%          | 19.1%        | x           | İ         |            |
| Hammersmith and Fulham      | 15307       | 22.6%      | 415            | 2.7%      | 4142          | 27.1%       | 16.2%        | 97        | 2.3%      | 1219           | 8.0%          | 15.7%        | 26          | 2.1%      | 0.91       |
| Hampshire                   | 153538      | 8.9%       | 7036           | 4.6%      | 134531        | 87.6%       | 9.0%         | 6350      | 4.7%      | 5984           | 3.9%          | 4.9%         | 158         | 2.6%      | 0.56       |
| Haringey                    | 30434       | 22.0%      | 941            | 3.1%      | 5766          | 18.9%       | 8.7%         | 72        | 1.2%      | 2378           | 7.8%          | 17.3%        | 56          | 2.4%      | 1.89       |
| Harrow                      | 28671       | 11.0%      | 676            | 2.4%      | 3565          | 12.4%       | 12.4%        | 92        | 2.6%      | 12632          | 44.1%         | 7.2%         | 214         | 1.7%      | 0.66       |
| Hartlepool                  | 12113       | 23.9%      | 487            | 4.0%      | 11416         | 94.2%       | 24.0%        | 470       | 4.1%      | 299            | 2.5%          | 15.7%        | 6           |           |            |
| Havering                    | 32773       | 12.3%      | 1080           | 3.3%      | 22059         | 67.3%       | 12.7%        | 813       | 3.7%      | 2031           | 6.2%          | 6.5%         | 38          | 1.9%      | 0.51       |
| Herefordshire               | 19958       | 9.1%       | 599            | 3.0%      | 17812         | 89.2%       | 9.2%         | 548       | 3.1%      | 238            | 1.2%          | 6.3%         | 3           |           |            |
| Hertfordshire               | 148782      | 8.7%       | 4216           | 2.8%      | 106780        | 71.8%       | 8.7%         | 3099      | 2.9%      | 11563          | 7.8%          | 4.9%         | 179         | 1.5%      | 0.53       |
| Hillingdon                  | 39407       | 15.5%      | 852            | 2.2%      | 14033         | 35.6%       | 16.4%        | 362       | 2.6%      | 8899           | 22.6%         | 8.5%         | 148         | 1.7%      | 0.64       |
| Hounslow                    | 32490       | 15.6%      | 1253           | 3.9%      | 6902          | 21.2%       | 20.5%        | 316       | 4.6%      | 8155           | 25.1%         | 6.8%         | 236         | 2.9%      | 0.63       |
| Isle of Wight               | 14227       | 13.9%      | 672            | 4.7%      | 13203         | 92.8%       | 14.2%        | 629       | 4.8%      | 223            | 1.6%          | 13.5%        | 8           |           |            |
| Isles of Scilly             | 235         | 2.6%       | 5              |           | 184           | 78.3%       | 2.2%         | 5         |           | х              |               | 0.0%         | x           | i         |            |
| Islington                   | 19300       | 31.9%      | 600            | 3.1%      | 5221          | 27.1%       | 31.0%        | 177       | 3.4%      | 1899           | 9.8%          | 28.8%        | 54          | 2.8%      | 0.84       |
| Kensington and Chelsea      | 10017       | 21.6%      | 224            | 2.2%      | 2057          | 20.5%       | 16.9%        | 56        | 2.7%      | 568            | 5.7%          | 17.6%        | 7           |           |            |
| Kent                        | 183547      | 12.1%      | 3842           | 2.1%      | 149663        | 81.5%       | 12.7%        | 3221      | 2.2%      | 8899           | 4.8%          | 5.1%         | 69          | 0.8%      | 0.36       |
| Kingston upon Hull, City of | 31432       | 25.1%      | 1045           | 3.3%      | 25840         | 82.2%       | 26.3%        | 910       | 3.5%      | 528            | 1.7%          | 16.9%        | 9           |           |            |
| Kingston upon Thames        | 19072       | 9.0%       | 321            | 1.7%      | 8877          | 46.5%       | 8.5%         | 187       | 2.1%      | 3745           | 19.6%         | 7.0%         | 37          | 1.0%      | 0.47       |
| Kirklees                    | 55687       | 20.6%      | 2046           | 3.7%      | 34046         | 61.1%       | 18.1%        | 1164      | 3.4%      | 5432           | 9.8%          | 19.8%        | 157         | 2.9%      | 0.85       |
| Knowsley                    | 16164       | 32.5%      | 1998           | 12.4%     | 15126         | 93.6%       | 33.1%        | 1915      | 12.7%     | 288            | 1.8%          | 11.8%        | 12          | 4.2%      | 0.33       |
| Lambeth                     | 29364       | 26.3%      | 1323           | 4.5%      | 4106          | 14.0%       | 15.9%        | 132       | 3.2%      | 1457           | 5.0%          | 20.9%        | 40          | 2.7%      | 0.85       |
| Lancashire                  | 144891      | 14.1%      | 5137           | 3.5%      | 117789        | 81.3%       | 14.1%        | 4211      | 3.6%      | 7571           | 5.2%          | 13.7%        | 170         | 2.2%      | 0.63       |
| Leeds                       | 93823       | 17.5%      | 4055           | 4.3%      | 63515         | 67.7%       | 16.3%        | 2612      | 4.1%      | 6724           | 7.2%          | 16.2%        | 232         | 3.5%      | 0.84       |
| Leicester                   | 44625       | 19.1%      | 2765           | 6.2%      | 12939         | 29.0%       | 29.6%        | 1210      | 9.4%      | 18475          | 41.4%         | 11.0%        | 786         | 4.3%      |            |
| Leicestershire              | 80348       | 8.2%       | 3973           | 4.9%      | 66605         | 82.9%       | 8.4%         | 3485      | 5.2%      | 6914           | 8.6%          | 5.1%         | 160         | 2.3%      |            |
| Lewisham                    | 33307       | 20.3%      | 570            | 1.7%      | 7314          | 22.0%       | 20.1%        | 150       | 2.1%      |                | 8.3%          |              | 28          | 1.0%      |            |
| Lincolnshire                | 85738       | 12.8%      | 4936           | 5.8%      | 74994         | 87.5%       | 13.5%        | 4408      | 5.9%      |                | 1.6%          |              |             | 1.6%      |            |
| Liverpool                   | 53960       | 27.4%      | 1860           | 3.4%      | 41423         | 76.8%       | 26.5%        | 1413      | 3.4%      |                | 4.8%          |              | 39          | 1.5%      |            |
| Luton                       | 32414       | 17.2%      | 1494           | 4.6%      | 7742          | 23.9%       | 18.4%        | 391       | 5.1%      |                | 21.5%         |              |             | 4.2%      |            |
| Manchester                  | 65210       | 27.8%      | 2737           | 4.2%      | 25252         | 38.7%       | 31.4%        | 1290      | 5.1%      |                | 8.7%          |              | 167         | 3.0%      |            |
| Medway                      | 35756       | 13.6%      | 1059           | 3.0%      | 27343         | 76.5%       | 14.2%        | 879       | 3.2%      |                | 5.5%          |              |             | 2.0%      |            |

| Table 6. WILD All-LA Des | Overall         |          |                         |                        | White British              | 7,          |                       |                       |                  | Asian (exclusi          | ng Pakistani) |                         |                       |                     |           |
|--------------------------|-----------------|----------|-------------------------|------------------------|----------------------------|-------------|-----------------------|-----------------------|------------------|-------------------------|---------------|-------------------------|-----------------------|---------------------|-----------|
|                          |                 |          |                         |                        |                            |             |                       | N                     | MLD              |                         |               |                         |                       | MLD                 |           |
|                          | N               |          | N                       | MLD                    | N                          | 0/ 1 4      | 0/ 5014               | (pupils               | Incidence        | N                       | 0/ 1 A        | 0/ 558.4                | N (pupils             | Incidence           |           |
|                          | ( pupils in LA) | LA % FSM | (pupils with MLD in LA) | Incidence<br>(% in LA) | (pupils in LA<br>in group) | % LA pupils | % FSM<br>within group | with MLD<br>in group) | (% within group) | (pupils in LA in group) | % LA pupils   | % FSIVI<br>within group | with MLD in<br>group) | (% within<br>group) |           |
| Local Authority          | 2.17            | B17013W  | WILD III D I            | (70 111 12 17          | iii gioup)                 | iii group   | Within group          | iii gioup)            | group            | m group)                | m group       | Within group            | group                 | group)              | mok natio |
| Merton                   | 21986           | 15.9%    | 618                     | 2.8%                   | 7024                       | 31.9%       | 17.5%                 | 239                   | 3.4%             | 3617                    | 16.5%         | 10.8%                   | 65                    | 1.8%                | 0.53      |
| Middlesbrough            | 18350           | 31.0%    | 1183                    | 6.4%                   | 13793                      | 75.2%       | 31.6%                 | 888                   | 6.4%             | 696                     | 3.8%          |                         | 39                    | 5.6%                | -         |
| Milton Keynes            | 36500           | 11.4%    | 1819                    | 5.0%                   | 21545                      | 59.0%       | 11.9%                 | 1240                  | 5.8%             | 3586                    | 9.8%          |                         | 99                    | 2.8%                |           |
| Newcastle upon Tyne      | 30490           | 25.0%    | 1703                    | 5.6%                   | 21600                      | 70.8%       | 27.0%                 | 1118                  | 5.2%             | 3005                    | 9.9%          |                         | 139                   | 4.6%                |           |
| Newham                   | 47827           | 21.7%    | 1545                    | 3.2%                   | 2835                       | 5.9%        | 39.6%                 | 150                   | 5.3%             | 16047                   | 33.6%         |                         | 381                   | 2.4%                | =         |
| Norfolk                  | 93903           | 13.5%    | 3758                    | 4.0%                   | 81313                      | 86.6%       | 13.7%                 | 3272                  | 4.0%             | 2061                    | 2.2%          |                         | 44                    | 2.1%                |           |
| North East Lincolnshire  | 19673           | 17.9%    | 953                     | 4.8%                   | 18179                      | 92.4%       | 18.5%                 | 902                   | 5.0%             | 230                     | 1.2%          |                         | 6                     |                     |           |
| North Lincolnshire       | 20691           | 14.2%    | 1102                    | 5.3%                   | 17912                      | 86.6%       | 14.6%                 | 1005                  | 5.6%             | 805                     | 3.9%          | 16.0%                   | 13                    | 1.6%                |           |
| North Somerset           | 24895           | 9.9%     | 562                     | 2.3%                   | 22368                      | 89.8%       | 10.0%                 | 517                   | 2.3%             | 604                     | 2.4%          | 5.1%                    | 7                     |                     |           |
| North Tyneside           | 24077           | 14.8%    | 766                     | 3.2%                   | 22029                      | 91.5%       | 14.9%                 | 704                   | 3.2%             | 749                     | 3.1%          | 9.2%                    | 17                    | 2.3%                | 0.71      |
| North Yorkshire          | 67652           | 7.6%     | 1789                    | 2.6%                   | 61992                      | 91.6%       | 7.7%                  | 1643                  | 2.7%             | 1313                    | 1.9%          | 4.4%                    | 22                    | 1.7%                | 0.63      |
| Northamptonshire         | 93159           | 13.0%    | 2744                    | 2.9%                   | 71098                      | 76.3%       | 13.1%                 | 2235                  | 3.1%             | 4689                    | 5.0%          | 9.2%                    | 82                    | 1.7%                | 0.56      |
| Northumberland           | 36031           | 13.3%    | 1834                    | 5.1%                   | 34231                      | 95.0%       | 13.5%                 | 1765                  | 5.2%             | 595                     | 1.7%          | 5.7%                    | 16                    | 2.7%                | 0.52      |
| Nottingham               | 35040           | 26.2%    | 1772                    | 5.1%                   | 17118                      | 48.9%       | 29.8%                 | 1009                  | 5.9%             | 2652                    | 7.6%          | 15.5%                   | 80                    | 3.0%                | 0.51      |
| Nottinghamshire          | 93984           | 12.7%    | 2312                    | 2.5%                   | 81044                      | 86.2%       | 13.0%                 | 2073                  | 2.6%             | 2720                    | 2.9%          | 6.2%                    | 33                    | 1.2%                | 0.47      |
| Oldham                   | 35816           | 19.5%    | 1384                    | 3.9%                   | 19967                      | 55.7%       | 16.8%                 | 680                   | 3.4%             | 5906                    | 16.5%         | 23.8%                   | 278                   | 4.7%                | 1.38      |
| Oxfordshire              | 74436           | 9.3%     | 3890                    | 5.2%                   | 57076                      | 76.7%       | 8.6%                  | 2996                  | 5.2%             | 4072                    | 5.5%          | 9.1%                    | 163                   | 4.0%                | 0.76      |
| Peterborough             | 29317           | 15.9%    | 1118                    | 3.8%                   | 15482                      | 52.8%       | 17.8%                 | 603                   | 3.9%             | 1988                    | 6.8%          | 11.1%                   | 43                    | 2.2%                | 0.56      |
| Plymouth                 | 30735           | 18.1%    | 973                     | 3.2%                   | 27220                      | 88.6%       | 18.3%                 | 899                   | 3.3%             | 618                     | 2.0%          | 10.7%                   | 13                    | 2.1%                | 0.64      |
| Poole                    | 15923           | 10.4%    | 479                     | 3.0%                   | 13818                      | 86.8%       | 10.6%                 | 418                   | 3.0%             | 627                     | 3.9%          | 3.2%                    | 15                    | 2.4%                | 0.79      |
| Portsmouth               | 21935           | 18.8%    | 765                     | 3.5%                   | 17073                      | 77.8%       | 19.8%                 | 650                   | 3.8%             | 1652                    | 7.5%          | 10.6%                   | 29                    | 1.8%                | 0.46      |
| Reading                  | 16583           | 15.3%    | 297                     | 1.8%                   | 7583                       | 45.7%       | 17.0%                 | 168                   | 2.2%             | 2592                    | 15.6%         | 6.2%                    | 23                    | 0.9%                | 0.40      |
| Redbridge                | 42397           | 17.0%    | 1865                    | 4.4%                   | 6095                       | 14.4%       | 14.9%                 | 188                   | 3.1%             | 15452                   | 36.4%         | 10.4%                   | 553                   | 3.6%                | 1.16      |
| Redcar and Cleveland     | 17540           | 20.5%    | 1103                    | 6.3%                   | 16662                      | 95.0%       | 20.4%                 | 1055                  | 6.3%             | 254                     | 1.4%          | 13.0%                   | 9                     |                     | <u> </u>  |
| Richmond upon Thames     | 21349           | 8.6%     | 447                     | 2.1%                   | 12852                      | 60.2%       | 7.4%                  | 262                   | 2.0%             | 2173                    | 10.2%         | 7.9%                    | 41                    | 1.9%                | 0.93      |
| Rochdale                 | 29288           | 20.7%    | 1376                    | 4.7%                   | 18498                      | 63.2%       | 19.5%                 | 857                   | 4.6%             | 1989                    | 6.8%          | 26.0%                   | 89                    | 4.5%                | 0.97      |
| Rotherham                | 36032           | 17.1%    | 1215                    | 3.4%                   | 29845                      | 82.8%       | 16.6%                 | 993                   | 3.3%             | 844                     | 2.3%          | 21.9%                   | 28                    | 3.3%                | 1.00      |
| Rutland                  | 4892            | 5.1%     | 254                     | 5.2%                   | 4504                       | 92.1%       | 5.2%                  | 237                   | 5.3%             | 83                      | 1.7%          | 3.6%                    | x                     |                     | <u> </u>  |
| Salford                  | 28375           | 21.7%    | 1635                    | 5.8%                   | 21091                      | 74.3%       | 22.0%                 | 1315                  | 6.2%             | 759                     | 2.7%          | 14.1%                   | 22                    | 2.9%                | 0.46      |
| Sandwell                 | 45416           | 23.1%    | 3495                    | 7.7%                   | 21308                      | 46.9%       | 25.3%                 | 1906                  | 8.9%             | 9094                    | 20.0%         | 14.6%                   | 438                   | 4.8%                | 0.54      |
| Sefton                   | 32517           | 15.7%    | 734                     | 2.3%                   | 30069                      | 92.5%       | 15.9%                 | 700                   | 2.3%             | 509                     | 1.6%          |                         | 3                     |                     |           |
| Sheffield                | 64006           | 19.6%    | 2528                    | 3.9%                   | 42466                      | 66.3%       | 16.1%                 | 1585                  | 3.7%             | 3683                    | 5.8%          | 21.7%                   | 85                    | 2.3%                | 0.62      |
| Shropshire               | 32237           | 9.6%     | 1334                    | 4.1%                   | 29612                      | 91.9%       | 9.6%                  | 1249                  | 4.2%             | 528                     | 1.6%          | 6.1%                    | 8                     |                     | Ī         |
| Slough                   | 22733           | 11.6%    | 749                     | 3.3%                   | 3992                       | 17.6%       | 17.4%                 | 211                   | 5.3%             | 5705                    | 25.1%         | 5.2%                    | 99                    | 1.7%                | 0.33      |
| Solihull                 | 31226           | 14.5%    | 1158                    | 3.7%                   | 23317                      | 74.7%       | 14.0%                 | 875                   | 3.8%             | 2604                    | 8.3%          | 8.4%                    | 57                    | 2.2%                | 0.58      |
| Somerset                 | 59688           | 10.4%    | 1535                    | 2.6%                   | 54021                      | 90.5%       | 10.5%                 | 1397                  | 2.6%             | 1144                    | 1.9%          | 5.5%                    | 12                    | 1.0%                | 0.41      |
| South Gloucestershire    | 32888           | 9.0%     | 1110                    | 3.4%                   | 28089                      | 85.4%       | 8.7%                  | 992                   | 3.5%             | 1209                    | 3.7%          | 3.8%                    | 26                    | 2.2%                |           |
| South Tyneside           | 17393           | 21.1%    | 639                     | 3.7%                   | 15848                      | 91.1%       | 21.1%                 | 574                   | 3.6%             | 680                     | 3.9%          | 19.7%                   | 27                    | 4.0%                | 1.10      |
| Southampton              | 26380           | 18.8%    | 1936                    | 7.3%                   | 17494                      | 66.3%       | 21.4%                 | 1445                  | 8.3%             | 2939                    | 11.1%         | 11.5%                   | 128                   | 4.4%                | 0.53      |

| Tuble 6: WIED All EA Descri | Overall            |          |                         |                        | White British              | ••          |                       |                       |                  | Asian (exclusi          | ng Pakistani) |                         |                       |                     |            |
|-----------------------------|--------------------|----------|-------------------------|------------------------|----------------------------|-------------|-----------------------|-----------------------|------------------|-------------------------|---------------|-------------------------|-----------------------|---------------------|------------|
|                             |                    |          |                         |                        |                            |             |                       | N                     | MLD              |                         |               |                         |                       | MLD                 |            |
|                             | , ., ., .          |          | N                       | MLD                    | N                          | 0/.14       | 0/ 5514               | (pupils               | Incidence        | N                       | 0/ 1 4 11     | 0/ 5514                 | N (pupils             | Incidence           |            |
|                             | ( pupils in<br>LA) | LA % FSM | (pupils with MLD in LA) | Incidence<br>(% in LA) | (pupils in LA<br>in group) | % LA pupils | % FSM<br>within group | with MLD<br>in group) | (% within group) | (pupils in LA in group) | % LA pupils   | % FSIVI<br>within group | with MLD in<br>group) | (% within<br>group) | Risk Ratio |
| Local Authority             | 21)                | B17013W  | WILD III D I            | (70 111 12 1)          | iii gioup)                 | m group 1   | vicinii group         | m group)              | group)           | m group)                | m group       | within group            | group                 | group)              | nisk nado  |
| Southend-on-Sea             | 23237              | 13.2%    | 1161                    | 5.0%                   | 17527                      | 75.4%       | 13.9%                 | 946                   | 5.4%             | 1601                    | 6.9%          | 6.2%                    | 29                    | 1.8%                | 0.34       |
| Southwark                   | 32807              | 23.9%    | 1271                    | 3.9%                   | 6621                       | 20.2%       | 20.8%                 | 267                   | 4.0%             | 2327                    | 7.1%          |                         | 62                    | 2.7%                | 0.66       |
| St. Helens                  | 21510              | 17.9%    | 1055                    | 4.9%                   | 20414                      | 94.9%       | 18.2%                 | 1011                  | 5.0%             | 321                     | 1.5%          |                         | 7                     |                     |            |
| Staffordshire               | 99876              | 10.6%    | 4268                    | 4.3%                   | 88773                      | 88.9%       | 10.6%                 | 3823                  | 4.3%             | 2787                    | 2.8%          |                         | 85                    | 3.0%                | 0.71       |
| Stockport                   | 34225              | 13.5%    | 1461                    | 4.3%                   | 28387                      | 82.9%       | 13.1%                 | 1275                  | 4.5%             | 1487                    | 4.3%          |                         | 39                    | 2.6%                | 0.58       |
| Stockton-on-Tees            | 24526              | 19.7%    | 1439                    | 5.9%                   | 21730                      | 88.6%       | 19.1%                 | 1289                  | 5.9%             | 832                     | 3.4%          |                         | 39                    | 4.7%                | 0.79       |
| Stoke-on-Trent              | 30677              | 22.2%    | 2344                    | 7.6%                   | 22067                      | 71.9%       | 22.6%                 | 1726                  | 7.8%             | 1832                    | 6.0%          |                         | 96                    | 5.2%                | 0.67       |
| Suffolk                     | 82794              | 12.6%    | 2119                    | 2.6%                   | 69669                      | 84.1%       | 12.6%                 | 1848                  | 2.7%             | 1956                    | 2.4%          |                         | 24                    | 1.2%                | 0.46       |
| Sunderland                  | 32842              | 21.7%    | 1499                    | 4.6%                   | 30231                      | 92.0%       | 22.0%                 | 1384                  | 4.6%             | 1395                    | 4.2%          |                         | 60                    | 4.3%                | 0.94       |
| Surrey                      | 126564             | 7.5%     | 4195                    | 3.3%                   | 96893                      | 76.6%       | 7.4%                  | 3275                  | 3.4%             | 8627                    | 6.8%          | 4.0%                    | 167                   | 1.9%                | 0.57       |
| Sutton                      | 28224              | 11.6%    | 567                     | 2.0%                   | 14816                      | 52.5%       | 13.2%                 | 365                   | 2.5%             | 5430                    | 19.2%         |                         | 40                    | 0.7%                | 0.30       |
| Swindon                     | 27468              | 12.7%    | 1274                    | 4.6%                   | 20359                      | 74.1%       | 13.4%                 | 1049                  | 5.2%             | 2879                    | 10.5%         |                         | 75                    | 2.6%                | 0.51       |
| Tameside                    | 30254              | 19.8%    | 1339                    | 4.4%                   | 23875                      | 78.9%       | 19.2%                 | 1135                  | 4.8%             | 2199                    | 7.3%          | 21.0%                   | 55                    | 2.5%                | 0.53       |
| Telford and Wrekin          | 23148              | 16.3%    | 1449                    | 6.3%                   | 18883                      | 81.6%       | 16.9%                 | 1230                  | 6.5%             | 1147                    | 5.0%          | 9.2%                    | 38                    | 3.3%                | 0.51       |
| Thurrock                    | 22661              | 14.6%    | 1095                    | 4.8%                   | 14979                      | 66.1%       | 16.6%                 | 859                   | 5.7%             | 1080                    | 4.8%          | 8.2%                    | 19                    | 1.8%                | 0.31       |
| Torbay                      | 15510              | 16.9%    | 457                     | 2.9%                   | 14093                      | 90.9%       | 17.5%                 | 431                   | 3.1%             | 379                     | 2.4%          | 6.3%                    | 5                     |                     |            |
| Tower Hamlets               | 33842              | 38.5%    | 868                     | 2.6%                   | 3199                       | 9.5%        | 43.9%                 | 121                   | 3.8%             | 22377                   | 66.1%         | 37.7%                   | 532                   | 2.4%                | 0.63       |
| Trafford                    | 31731              | 10.3%    | 1234                    | 3.9%                   | 21976                      | 69.3%       | 9.4%                  | 856                   | 3.9%             | 3192                    | 10.1%         | 8.3%                    | 100                   | 3.1%                | 0.80       |
| Wakefield                   | 41367              | 14.9%    | 1429                    | 3.5%                   | 35894                      | 86.8%       | 15.2%                 | 1278                  | 3.6%             | 798                     | 1.9%          | 15.7%                   | 12                    | 1.5%                | 0.42       |
| Walsall                     | 38721              | 21.8%    | 2527                    | 6.5%                   | 24372                      | 62.9%       | 22.6%                 | 1777                  | 7.3%             | 5294                    | 13.7%         | 13.6%                   | 202                   | 3.8%                | 0.52       |
| Waltham Forest              | 34168              | 17.7%    | 1949                    | 5.7%                   | 5815                       | 17.0%       | 14.5%                 | 290                   | 5.0%             | 4347                    | 12.7%         | 14.3%                   | 179                   | 4.1%                | 0.83       |
| Wandsworth                  | 24561              | 18.6%    | 704                     | 2.9%                   | 6532                       | 26.6%       | 14.8%                 | 185                   | 2.8%             | 2810                    | 11.4%         | 13.2%                   | 60                    | 2.1%                | 0.75       |
| Warrington                  | 26913              | 10.5%    | 1250                    | 4.6%                   | 23802                      | 88.4%       | 10.7%                 | 1116                  | 4.7%             | 856                     | 3.2%          | 6.4%                    | 21                    | 2.5%                | 0.52       |
| Warwickshire                | 65410              | 9.1%     | 3592                    | 5.5%                   | 53878                      | 82.4%       | 9.3%                  | 3019                  | 5.6%             | 3989                    | 6.1%          | 4.2%                    | 127                   | 3.2%                | 0.57       |
| West Berkshire              | 20712              | 7.3%     | 300                     | 1.4%                   | 17509                      | 84.5%       | 6.7%                  | 260                   | 1.5%             | 815                     | 3.9%          | 6.5%                    | x                     |                     |            |
| West Sussex                 | 94292              | 8.5%     | 3184                    | 3.4%                   | 77620                      | 82.3%       | 8.5%                  | 2656                  | 3.4%             | 4535                    | 4.8%          | 4.8%                    | 87                    | 1.9%                | 0.56       |
| Westminster                 | 17440              | 28.5%    | 557                     | 3.2%                   | 2363                       | 13.5%       | 17.6%                 | 52                    | 2.2%             | 2644                    | 15.2%         | 24.3%                   | 77                    | 2.9%                | 1.32       |
| Wigan                       | 39700              | 14.7%    | 2179                    | 5.5%                   | 36676                      | 92.4%       | 14.4%                 | 2046                  | 5.6%             | 601                     | 1.5%          | 14.5%                   | 12                    | 2.0%                | 0.36       |
| Wiltshire                   | 55866              | 7.8%     | 1887                    | 3.4%                   | 49314                      | 88.3%       | 7.9%                  | 1700                  | 3.4%             | 1296                    | 2.3%          | 3.5%                    | 17                    | 1.3%                | 0.38       |
| Windsor and Maidenhead      | 16960              | 6.4%     | 479                     | 2.8%                   | 11128                      | 65.6%       | 5.9%                  | 339                   | 3.0%             | 1468                    | 8.7%          | 3.6%                    | 14                    | 1.0%                | 0.31       |
| Wirral                      | 39877              | 18.4%    | 1082                    | 2.7%                   | 36642                      | 91.9%       | 19.0%                 | 1021                  | 2.8%             | 1348                    | 3.4%          | 6.3%                    | 23                    | 1.7%                | 0.61       |
| Wokingham                   | 20641              | 5.8%     | 375                     | 1.8%                   | 14456                      | 70.0%       | 5.4%                  | 275                   | 1.9%             | 2171                    | 10.5%         | 2.2%                    | 20                    | 0.9%                | 0.48       |
| Wolverhampton               | 32091              | 23.3%    | 2773                    | 8.6%                   | 15702                      | 48.9%       | 25.1%                 | 1514                  | 9.6%             | 6525                    | 20.3%         | 12.7%                   | 360                   | 5.5%                | 0.57       |
| Worcestershire              | 65175              | 11.9%    | 2503                    | 3.8%                   | 56536                      | 86.7%       | 11.7%                 | 2173                  | 3.8%             | 1769                    | 2.7%          | 8.0%                    | 37                    | 2.1%                | 0.54       |
| York                        | 20316              | 8.7%     | 550                     | 2.7%                   | 18060                      | 88.9%       | 8.9%                  | 507                   | 2.8%             | 628                     | 3.1%          | 3.3%                    | 10                    | 1.6%                | 0.57       |
| National (incl. all LAs)    | 6505275            | 15.2%    | 261069                  | 4.0%                   | 4512620                    | 69.4%       | 14.1%                 | 184642                | 4.1%             | 503656                  | 7.7%          | 12.8%                   | 13906                 | 2.8%                | 0.67       |

#### **All-LA SEMH Table**

The following pages report results across all LAs (with equivalent national statistics for comparison) for SEMH identification, focusing specifically on the combined Black Caribbean and Mixed White & Caribbean (BCRB/MWBC) group as previously described.

What this table tells you:

- 1) The first set of columns report the total number of pupils in each LA (Y1-11, ages 5-16), the percentage of pupils entitled to FSM in the LA overall, the number of pupils identified with SEMH in the LA, and the incidence of SEMH identification in the LA.
- 2) The second set of columns reports the number of White British pupils in the LA (Y1-11, ages 5-16), the percentage of White British pupils in the LA the percentage of White British pupils entitled to FSM, the number of White British pupils identified with SEM, and the incidence amongst White British pupils of SEMH identification.
- 3) The third set of columns reports the number of BCRB/MWBC pupils in each LA (Y1-11, ages 5-16), the percentage of pupils in the LA that this group constitutes, the percentage of pupils in this group entitled to FSM, the number of pupils in this group identified with SEMH, the incidence of SEMH identification amongst pupils in this group in the LA, and the Risk Ratio (relative to White British pupils) of identification with SEMH.

This facilitates comparisons across LAs for these ethnic group categories, and comparisons between LAs and the national equivalent statistics.

As a quick-start guide for looking at the data for specific LAs in this table, the distribution of risk ratios across all LAs is as follows:

|   | BCRB/MWBC |
|---|-----------|
| Total LAs                               | 152       |
| N<10 in ethnic group with SEMH          | 39        |
| Reported Risk Ratios*                   | 113       |
| LAs with RR <= 0.75                     | 0         |
| LAs without apparent disproportionality | 29        |
| LAs with RR >= 1.33                     | 84        |

<sup>\*</sup>Recall that Risk Ratios are only reported when the number of pupils in an ethnic group with SEN identification is 10 or more.

From this, it is apparent that there is some variation across LAs; pupils in the BCRB/MWBC group are over-represented in the majority of LAs, not disproportionately represented in about a fourth of LAs for which results were reported, and not under-represented in any LAs.

When looking at the table, you may want to consider: Does the RR for your LA suggest over-representation (RR>=1.33), no disproportionality, or under-representation (RR<=0.75) for these groups for SEMH in particular for BCRB/MWBC pupils? How does this compare to the above distribution over all LAs?

|                              | Overall    |          |              |           | White British | 5 3-10), 20 |        |              |           | Black Caribbe | an & Mixed Wh | nite & Caribb | pean         |           |              |
|------------------------------|------------|----------|--------------|-----------|---------------|-------------|--------|--------------|-----------|---------------|---------------|---------------|--------------|-----------|--------------|
|                              |            |          |              |           |               |             |        | N            | SEMH      |               |               |               | N            | SEMH      | i            |
|                              |            |          | N            | SEMH      | N             |             | % FSM  | (pupils with | Incidence | N             |               | % FSM         | (pupils with | Incidence |              |
|                              |            |          | (pupils with | Incidence | (pupils in LA | % LA pupils | within | SEMH in      | (% within | (pupils in LA | % LA pupils   | within        | SEMH in      | (% within |              |
|                              | N (pupils) | LA % FSM | SEMH in LA)  | (% in LA) | in group)     | in group    | group  | group)       | group)    | in group)     | in group      | group         | group)       | group)    | Risk Ratio   |
| Local Authority              |            |          |              |           |               |             |        |              |           |               |               |               |              |           |              |
| Barking and Dagenham         | 33132      | 20.0%    | 1141         | 3.4%      | 8719          | 26.3%       | 30.4%  | 553          | 6.3%      | 1609          | 4.9%          | 29.3%         | 109          | 6.8%      | 1.07         |
| Barnet                       | 43852      | 16.0%    | 1286         | 2.9%      | 13286         | 30.3%       | 11.3%  | 519          | 3.9%      | 1516          | 3.5%          | 28.0%         | 114          | 7.5%      | 1.93         |
| Barnsley                     | 27405      | 20.6%    | 948          | 3.5%      | 25248         | 92.1%       | 20.5%  | 891          | 3.5%      | 99            | 0.4%          | 34.3%         | 11           | 11.1%     | 3.15         |
| Bath and North East Somerset | 21450      | 8.7%     | 563          | 2.6%      | 18466         | 86.1%       | 8.5%   | 487          | 2.6%      | 349           | 1.6%          | 19.8%         | 28           | 8.0%      | 3.04         |
| Bedford                      | 22091      | 12.1%    | 535          | 2.4%      | 12661         | 57.3%       | 9.8%   | 347          | 2.7%      | 1116          | 5.1%          | 24.0%         | 47           | 4.2%      | 1.54         |
| Bexley                       | 35179      | 12.0%    | 947          | 2.7%      | 20963         | 59.6%       | 12.7%  | 708          | 3.4%      | 939           | 2.7%          | 17.4%         | 43           | 4.6%      | 1.36         |
| Birmingham                   | 158994     | 28.3%    | 4241         | 2.7%      | 49808         | 31.3%       | 25.8%  | 1960         | 3.9%      | 11831         | 7.4%          | 36.7%         | 699          | 5.9%      | 1.50         |
| Blackburn with Darwen        | 22285      | 16.7%    | 608          | 2.7%      | 10658         | 47.8%       | 18.9%  | 463          | 4.3%      | 51            | 0.2%          | 25.5%         | x            |           | <br><b>!</b> |
| Blackpool                    | 16560      | 25.6%    | 679          | 4.1%      | 14866         | 89.8%       | 26.7%  | 636          | 4.3%      | 118           | 0.7%          | 33.9%         | 12           | 10.2%     | 2.38         |
| Bolton                       | 39894      | 17.6%    | 1142         | 2.9%      | 25810         | 64.7%       | 16.5%  | 957          | 3.7%      | 320           | 0.8%          | 24.1%         | 15           | 4.7%      | 1.26         |
| Bournemouth                  | 18818      | 13.1%    | 426          | 2.3%      | 14076         | 74.8%       | 14.0%  | 359          | 2.6%      | 255           | 1.4%          | 25.9%         | 13           | 5.1%      | 2.00         |
| Bracknell Forest             | 14242      | 8.6%     | 315          | 2.2%      | 11254         | 79.0%       | 9.4%   | 271          | 2.4%      | 192           | 1.3%          | 18.8%         | 7            |           | <u>-</u> -   |
| Bradford                     | 78243      | 19.3%    | 2851         | 3.6%      | 34305         | 43.8%       | 18.3%  | 1596         | 4.7%      | 1232          | 1.6%          | 25.9%         | 81           | 6.6%      | 1.41         |
| Brent                        | 38225      | 14.0%    | 840          | 2.2%      | 2697          | 7.1%        | 14.3%  | 121          | 4.5%      | 3650          | 9.5%          | 25.4%         | 217          | 5.9%      | 1.33         |
| Brighton and Hove            | 27601      | 14.1%    | 1068         | 3.9%      | 20769         | 75.2%       | 14.4%  | 897          | 4.3%      | 489           | 1.8%          | 24.7%         | 31           | 6.3%      | 1.47         |
| Bristol, City of             | 46034      | 21.1%    | 1532         | 3.3%      | 29296         | 63.6%       | 19.7%  | 1022         | 3.5%      | 2397          | 5.2%          | 36.9%         | 186          | 7.8%      | 2.22         |
| Bromley                      | 39314      | 10.1%    | 1094         | 2.8%      | 25172         | 64.0%       | 9.3%   | 726          | 2.9%      | 2368          | 6.0%          | 20.2%         | 116          | 4.9%      | 1.70         |
| Buckinghamshire              | 65865      | 6.6%     | 1178         | 1.8%      | 44355         | 67.3%       | 5.5%   | 816          | 1.8%      | 1921          | 2.9%          | 17.5%         | 102          | 5.3%      | 2.89         |
| Bury                         | 24889      | 15.2%    | 644          | 2.6%      | 18594         | 74.7%       | 13.6%  | 547          | 2.9%      | 386           | 1.6%          | 25.4%         | 17           | 4.4%      | 1.50         |
| Calderdale                   | 29233      | 14.4%    | 770          | 2.6%      | 22125         | 75.7%       | 13.0%  | 676          | 3.1%      | 385           | 1.3%          | 18.7%         | 15           | 3.9%      | 1.28         |
| Cambridgeshire               | 70514      | 9.8%     | 1825         | 2.6%      | 55186         | 78.3%       | 10.1%  | 1538         | 2.8%      | 794           | 1.1%          | 24.4%         | 23           | 2.9%      | 1.04         |
| Camden                       | 17336      | 27.8%    | 592          | 3.4%      | 3863          | 22.3%       | 24.2%  | 195          | 5.0%      | 1022          | 5.9%          | 37.8%         | 62           | 6.1%      | 1.20         |
| Central Bedfordshire         | 33583      | 9.4%     | 933          | 2.8%      | 28233         | 84.1%       | 8.9%   | 786          | 2.8%      | 768           | 2.3%          | 16.7%         | 38           | 4.9%      |              |
| Cheshire East                | 42748      | 8.4%     | 722          | 1.7%      | 37862         | 88.6%       | 8.3%   | 663          | 1.8%      | 345           | 0.8%          | 19.7%         | 8            |           | <u>.</u>     |
| Cheshire West and Chester    | 39766      | 11.3%    | 932          | 2.3%      | 36406         | 91.6%       | 11.4%  | 870          | 2.4%      | 165           | 0.4%          | 9.7%          | 6            |           |              |
| City of London               | 176        | 24.4%    | 9            |           | 38            | 21.6%       | 7.9%   | х            |           | 6             | 3.4%          | 66.7%         | x            |           | <u>.</u>     |
| Cornwall                     | 60692      | 11.9%    | 1715         | 2.8%      | 56290         | 92.7%       | 12.0%  | 1606         | 2.9%      | 275           | 0.5%          | 18.5%         | 13           | 4.7%      | 1.66         |
| Coventry                     | 43435      | 19.4%    | 1240         | 2.9%      | 23011         | 53.0%       | 19.7%  | 835          | 3.6%      | 1345          | 3.1%          | 29.3%         | 83           | 6.2%      |              |
| Croydon                      | 45929      | 20.4%    | 1471         | 3.2%      | 13248         | 28.8%       | 19.8%  | 565          | 4.3%      | 7313          | 15.9%         | 28.8%         | 392          | 5.4%      |              |
| Cumbria                      | 56065      | 10.2%    | 1152         | 2.1%      | 52793         | 94.2%       | 10.5%  | 1111         | 2.1%      | 91            | 0.2%          | 14.3%         | 4            |           |              |
| Darlington                   | 13572      | 17.5%    | 468          | 3.4%      | 11948         | 88.0%       | 18.0%  | 433          | 3.6%      | 70            | 0.5%          | 24.3%         | 4            |           |              |
| Derby                        | 34155      | 17.9%    | 1073         | 3.1%      | 20741         | 60.7%       | 17.5%  | 749          | 3.6%      | 1386          | 4.1%          | 26.6%         | 69           | 5.0%      | 1.38         |
| Derbyshire                   | 87889      | 13.2%    | 2841         | 3.2%      | 81848         | 93.1%       | 13.2%  | 2673         | 3.3%      |               | 0.9%          | 23.8%         | 44           | 5.5%      |              |
| Devon                        | 81099      | 13.3%    | 3467         | 4.3%      | 74608         | 92.0%       | 13.5%  | 3253         | 4.4%      | 326           | 0.4%          | 25.8%         |              | 9.8%      |              |
| Doncaster                    | 37669      | 17.6%    | 827          | 2.2%      | 32170         | 85.4%       | 17.9%  | 757          | 2.4%      |               | 0.8%          | 20.8%         |              | 5.570     | 23           |
| Dorset                       | 45771      | 13.0%    | 1326         | 2.9%      | 41869         | 91.5%       | 12.9%  | 1234         | 2.9%      |               | 0.5%          | 25.7%         |              | 5.5%      | 1.86         |
| Dudley                       | 40055      | 16.9%    | 989          | 2.5%      | 30855         | 77.0%       | 15.2%  | 813          | 2.6%      |               | 3.4%          | 28.8%         | 71           | 5.2%      |              |
| Durham                       | 57713      | 19.9%    | 1699         | 2.5%      | 55024         | 95.3%       | 20.1%  | 1639         | 3.0%      | 119           | 0.2%          | 28.6%         |              | 3.2%      | 1.97         |
| Ealing                       | 40831      | 16.1%    | 1262         | 3.1%      | 6199          | 15.2%       | 12.6%  | 255          | 4.1%      |               | 6.5%          | 27.8%         |              | 9.4%      | 2.28         |

| Table 9. Scivin All-LA De   | Overall    |          |              |           | White British |             |        |              |           | Black Caribbe | an & Mixed Wh | nite & Caribb | ean          |           |            |
|-----------------------------|------------|----------|--------------|-----------|---------------|-------------|--------|--------------|-----------|---------------|---------------|---------------|--------------|-----------|------------|
|                             |            |          |              |           |               |             |        | N            | SEMH      |               |               |               | N            | SEMH      |            |
|                             |            |          | Ν            | SEMH      | N             |             | % FSM  | (pupils with | Incidence | N             |               | % FSM         | (pupils with | Incidence |            |
|                             |            |          | (pupils with | Incidence | (pupils in LA | % LA pupils | within | SEMH in      | (% within |               | % LA pupils   | within        | SEMH in      | (% within |            |
|                             | N (pupils) | LA % FSM | SEMH in LA)  | (% in LA) | in group)     | in group    | group  | group)       | group)    | in group)     | in group      | group         | group)       | group)    | Risk Ratio |
| Local Authority             |            |          |              |           |               |             |        |              |           |               |               |               |              |           |            |
| East Riding of Yorkshire    | 37908      | 11.9%    | 624          | 1.6%      | 35345         | 93.2%       | 11.9%  | 599          | 1.7%      | 118           | 0.3%          | 19.5%         | х            | <b>j</b>  |            |
| East Sussex                 | 56896      | 13.2%    | 1386         | 2.4%      | 49180         | 86.4%       | 13.0%  | 1232         | 2.5%      | 523           | 0.9%          | 26.6%         | 24           | 4.6%      |            |
| Enfield                     | 45573      | 18.8%    | 1630         | 3.6%      | 8992          | 19.7%       | 16.3%  | 428          | 4.8%      | 3869          | 8.5%          | 24.5%         | 294          | 7.6%      |            |
| Essex                       | 171466     | 11.1%    | 4040         | 2.4%      | 143717        | 83.8%       | 11.2%  | 3547         | 2.5%      | 2492          | 1.5%          | 20.5%         | 80           | 3.2%      | 1.30       |
| Gateshead                   | 22613      | 17.3%    | 600          | 2.7%      | 20357         | 90.0%       | 17.1%  | 566          | 2.8%      | 42            | 0.2%          | 16.7%         | х            |           |            |
| Gloucestershire             | 71237      | 10.2%    | 1618         | 2.3%      | 60326         | 84.7%       | 10.0%  | 1418         | 2.4%      | 1249          | 1.8%          | 23.8%         | 63           | 5.0%      |            |
| Greenwich                   | 31881      | 19.6%    | 922          | 2.9%      | 10644         | 33.4%       | 24.6%  | 470          | 4.4%      | 1888          | 5.9%          | 26.7%         | 77           | 4.1%      |            |
| Hackney                     | 27041      | 33.0%    | 1107         | 4.1%      | 4259          | 15.8%       | 18.4%  | 167          | 3.9%      | 3847          | 14.2%         | 45.0%         | 316          | 8.2%      | 2.09       |
| Halton                      | 16300      | 28.5%    | 510          | 3.1%      | 15381         | 94.4%       | 28.7%  | 484          | 3.1%      | 84            | 0.5%          | 27.4%         | x            |           |            |
| Hammersmith and Fulham      | 15307      | 22.6%    | 565          | 3.7%      | 4142          | 27.1%       | 16.2%  | 169          | 4.1%      | 1567          | 10.2%         | 36.9%         | 124          | 7.9%      |            |
| Hampshire                   | 153538     | 8.9%     | 3693         | 2.4%      | 134531        | 87.6%       | 9.0%   | 3361         | 2.5%      | 1150          | 0.7%          | 16.2%         | 50           | 4.3%      |            |
| Haringey                    | 30434      | 22.0%    | 1111         | 3.7%      | 5766          | 18.9%       | 8.7%   | 192          | 3.3%      | 3599          | 11.8%         | 32.0%         | 310          | 8.6%      | 2.59       |
| Harrow                      | 28671      | 11.0%    | 572          | 2.0%      | 3565          | 12.4%       | 12.4%  | 107          | 3.0%      | 1460          | 5.1%          | 21.2%         | 105          | 7.2%      | 2.40       |
| Hartlepool                  | 12113      | 23.9%    | 324          | 2.7%      | 11416         | 94.2%       | 24.0%  | 307          | 2.7%      | 16            | 0.1%          | 31.3%         | X            |           |            |
| Havering                    | 32773      | 12.3%    | 357          | 1.1%      | 22059         | 67.3%       | 12.7%  | 278          | 1.3%      | 1307          | 4.0%          | 17.7%         | 21           | 1.6%      | 1.27       |
| Herefordshire               | 19958      | 9.1%     | 604          | 3.0%      | 17812         | 89.2%       | 9.2%   | 562          | 3.2%      | 67            | 0.3%          | 20.9%         | х            |           |            |
| Hertfordshire               | 148782     | 8.7%     | 4045         | 2.7%      | 106780        | 71.8%       | 8.7%   | 3191         | 3.0%      | 3712          | 2.5%          | 16.9%         | 186          | 5.0%      | 1.68       |
| Hillingdon                  | 39407      | 15.5%    | 720          | 1.8%      | 14033         | 35.6%       | 16.4%  | 364          | 2.6%      | 1629          | 4.1%          | 24.4%         | 54           | 3.3%      | 1.28       |
| Hounslow                    | 32490      | 15.6%    | 1344         | 4.1%      | 6902          | 21.2%       | 20.5%  | 527          | 7.6%      | 1021          | 3.1%          | 26.9%         | 79           | 7.7%      | 1.01       |
| Isle of Wight               | 14227      | 13.9%    | 458          | 3.2%      | 13203         | 92.8%       | 14.2%  | 431          | 3.3%      | 100           | 0.7%          | 16.0%         | 4            |           |            |
| Isles of Scilly             | 235        | 2.6%     | 5            |           | 184           | 78.3%       | 2.2%   | x            |           | х             | 0.9%          | 0.0%          | x            |           |            |
| Islington                   | 19300      | 31.9%    | 708          | 3.7%      | 5221          | 27.1%       | 31.0%  | 197          | 3.8%      | 1901          | 9.8%          | 40.7%         | 159          | 8.4%      | 2.22       |
| Kensington and Chelsea      | 10017      | 21.6%    | 303          | 3.0%      | 2057          | 20.5%       | 16.9%  | 57           | 2.8%      | 779           | 7.8%          | 31.8%         | 66           | 8.5%      | 3.06       |
| Kent                        | 183547     | 12.1%    | 4988         | 2.7%      | 149663        | 81.5%       | 12.7%  | 4409         | 2.9%      | 1931          | 1.1%          | 18.0%         | 83           | 4.3%      | 1.46       |
| Kingston upon Hull, City of | 31432      | 25.1%    | 752          | 2.4%      | 25840         | 82.2%       | 26.3%  | 670          | 2.6%      | 80            | 0.3%          | 37.5%         | 3            |           |            |
| Kingston upon Thames        | 19072      | 9.0%     | 332          | 1.7%      | 8877          | 46.5%       | 8.5%   | 195          | 2.2%      | 432           | 2.3%          | 24.1%         | 19           | 4.4%      | 2.00       |
| Kirklees                    | 55687      | 20.6%    | 1163         | 2.1%      | 34046         | 61.1%       | 18.1%  | 878          | 2.6%      | 1864          | 3.3%          | 36.0%         | 79           | 4.2%      | 1.64       |
| Knowsley                    | 16164      | 32.5%    | 606          | 3.7%      | 15126         | 93.6%       | 33.1%  | 570          | 3.8%      | 69            | 0.4%          | 34.8%         | х            |           |            |
| Lambeth                     | 29364      | 26.3%    | 1109         | 3.8%      | 4106          | 14.0%       | 15.9%  | 130          | 3.2%      | 6078          | 20.7%         | 36.1%         | 420          | 6.9%      | 2.18       |
| Lancashire                  | 144891     | 14.1%    | 2901         | 2.0%      | 117789        | 81.3%       | 14.1%  | 2616         | 2.2%      | 1031          | 0.7%          | 19.5%         | 30           | 2.9%      | 1.31       |
| Leeds                       | 93823      | 17.5%    | 2762         | 2.9%      | 63515         | 67.7%       | 16.3%  | 1909         | 3.0%      | 2524          | 2.7%          | 28.8%         | 192          | 7.6%      | 2.53       |
| Leicester                   | 44625      | 19.1%    | 1270         | 2.8%      | 12939         | 29.0%       | 29.6%  | 678          | 5.2%      | 1456          | 3.3%          | 31.7%         | 108          | 7.4%      | 1.42       |
| Leicestershire              | 80348      | 8.2%     | 1339         | 1.7%      | 66605         | 82.9%       | 8.4%   | 1201         | 1.8%      | 1187          | 1.5%          | 14.8%         | 44           | 3.7%      | 2.06       |
| Lewisham                    | 33307      | 20.3%    | 847          | 2.5%      | 7314          | 22.0%       | 20.1%  | 194          | 2.7%      | 7063          | 21.2%         | 26.6%         | 325          | 4.6%      |            |
| Lincolnshire                | 85738      | 12.8%    | 2082         | 2.4%      | 74994         | 87.5%       | 13.5%  | 1901         | 2.5%      | 473           | 0.6%          | 22.4%         | 11           | 2.3%      |            |
| Liverpool                   | 53960      | 27.4%    | 1791         | 3.3%      | 41423         | 76.8%       | 26.5%  | 1470         | 3.5%      | 431           | 0.8%          | 46.4%         | 27           | 6.3%      |            |
| Luton                       | 32414      | 17.2%    | 910          | 2.8%      | 7742          | 23.9%       | 18.4%  | 349          | 4.5%      |               | 6.7%          | 25.5%         |              | 6.4%      |            |
| Manchester                  | 65210      | 27.8%    | 2156         | 3.3%      | 25252         | 38.7%       | 31.4%  | 1181         | 4.7%      |               | 4.7%          | 35.1%         | 209          | 6.8%      |            |
| Medway                      | 35756      | 13.6%    | 1491         | 4.2%      | 27343         | 76.5%       | 14.2%  | 1282         | 4.7%      | 735           | 2.1%          | 21.4%         | 43           | 5.9%      |            |

| Table 9. SEIVIN AII-LA DE | Overall    |          |              |           | White British |             |        |              |           | Black Caribbe | an & Mixed Wh | nite & Caribb | pean         |           |            |
|---------------------------|------------|----------|--------------|-----------|---------------|-------------|--------|--------------|-----------|---------------|---------------|---------------|--------------|-----------|------------|
|                           |            |          |              |           |               |             |        | N            | SEMH      |               |               |               | N            | SEMH      |            |
|                           |            |          | N            | SEMH      | N             |             | % FSM  | (pupils with | Incidence | N             |               | % FSM         | (pupils with | Incidence |            |
|                           |            |          | (pupils with | Incidence | (pupils in LA | % LA pupils | within | SEMH in      | (% within |               | % LA pupils   | within        | SEMH in      | (% within |            |
|                           | N (pupils) | LA % FSM | SEMH in LA)  | (% in LA) | in group)     | in group    | group  | group)       | group)    | in group)     | in group      | group         | group)       | group)    | Risk Ratio |
| Local Authority           |            |          |              |           |               |             |        |              |           |               |               |               |              |           |            |
| Merton                    | 21986      | 15.9%    | 766          | 3.5%      | 7024          | 31.9%       | 17.5%  | 311          | 4.4%      | 1563          | 7.1%          | 27.7%         |              | 7.4%      | 1.66       |
| Middlesbrough             | 18350      | 31.0%    | 653          | 3.6%      | 13793         | 75.2%       | 31.6%  | 571          | 4.1%      | 96            | 0.5%          | 42.7%         |              |           |            |
| Milton Keynes             | 36500      | 11.4%    | 860          | 2.4%      | 21545         | 59.0%       | 11.9%  | 657          | 3.0%      | 978           | 2.7%          | 16.3%         |              | 2.9%      | 0.94       |
| Newcastle upon Tyne       | 30490      | 25.0%    | 913          | 3.0%      | 21600         | 70.8%       | 27.0%  | 803          | 3.7%      | 98            | 0.3%          | 22.4%         |              |           |            |
| Newham                    | 47827      | 21.7%    | 1673         | 3.5%      | 2835          | 5.9%        | 39.6%  | 292          | 10.3%     | 2446          | 5.1%          | 33.6%         |              | 7.9%      |            |
| Norfolk                   | 93903      | 13.5%    | 3087         | 3.3%      | 81313         | 86.6%       | 13.7%  | 2808         | 3.5%      | 524           | 0.6%          | 24.8%         |              | 4.2%      | 1.22       |
| North East Lincolnshire   | 19673      | 17.9%    | 323          | 1.6%      | 18179         | 92.4%       | 18.5%  | 311          | 1.7%      | 64            | 0.3%          | 21.9%         |              |           |            |
| North Lincolnshire        | 20691      | 14.2%    | 406          | 2.0%      | 17912         | 86.6%       | 14.6%  | 382          | 2.1%      | 51            | 0.2%          | 25.5%         |              |           |            |
| North Somerset            | 24895      | 9.9%     | 678          | 2.7%      | 22368         | 89.8%       | 10.0%  | 622          | 2.8%      | 186           | 0.7%          | 20.4%         |              | 5.9%      | 2.13       |
| North Tyneside            | 24077      | 14.8%    | 582          | 2.4%      | 22029         | 91.5%       | 14.9%  | 559          | 2.5%      | 60            | 0.2%          | 25.0%         |              |           |            |
| North Yorkshire           | 67652      | 7.6%     | 1352         | 2.0%      | 61992         | 91.6%       | 7.7%   | 1276         | 2.1%      | 300           | 0.4%          | 13.7%         |              |           |            |
| Northamptonshire          | 93159      | 13.0%    | 2269         | 2.4%      | 71098         | 76.3%       | 13.1%  | 1910         | 2.7%      | 2202          | 2.4%          | 26.0%         | 96           | 4.4%      | 1.62       |
| Northumberland            | 36031      | 13.3%    | 1346         | 3.7%      | 34231         | 95.0%       | 13.5%  | 1294         | 3.8%      | 94            | 0.3%          | 23.4%         | 7            |           |            |
| Nottingham                | 35040      | 26.2%    | 1386         | 4.0%      | 17118         | 48.9%       | 29.8%  | 792          | 4.6%      | 3350          | 9.6%          | 35.3%         | 225          | 6.7%      | 1.45       |
| Nottinghamshire           | 93984      | 12.7%    | 1700         | 1.8%      | 81044         | 86.2%       | 13.0%  | 1533         | 1.9%      | 1626          | 1.7%          | 18.8%         | 44           | 2.7%      | 1.43       |
| Oldham                    | 35816      | 19.5%    | 819          | 2.3%      | 19967         | 55.7%       | 16.8%  | 579          | 2.9%      | 581           | 1.6%          | 26.0%         | 24           | 4.1%      | 1.42       |
| Oxfordshire               | 74436      | 9.3%     | 2210         | 3.0%      | 57076         | 76.7%       | 8.6%   | 1769         | 3.1%      | 1406          | 1.9%          | 24.7%         | 100          | 7.1%      | 2.29       |
| Peterborough              | 29317      | 15.9%    | 701          | 2.4%      | 15482         | 52.8%       | 17.8%  | 513          | 3.3%      | 585           | 2.0%          | 26.5%         | 19           | 3.2%      | 0.98       |
| Plymouth                  | 30735      | 18.1%    | 1507         | 4.9%      | 27220         | 88.6%       | 18.3%  | 1406         | 5.2%      | 195           | 0.6%          | 28.2%         | 15           | 7.7%      | 1.49       |
| Poole                     | 15923      | 10.4%    | 612          | 3.8%      | 13818         | 86.8%       | 10.6%  | 564          | 4.1%      | 121           | 0.8%          | 24.0%         | 7            |           | <u> </u>   |
| Portsmouth                | 21935      | 18.8%    | 686          | 3.1%      | 17073         | 77.8%       | 19.8%  | 617          | 3.6%      | 218           | 1.0%          | 22.9%         | 10           | 4.6%      | 1.27       |
| Reading                   | 16583      | 15.3%    | 624          | 3.8%      | 7583          | 45.7%       | 17.0%  | 396          | 5.2%      | 984           | 5.9%          | 36.1%         | 80           | 8.1%      | 1.56       |
| Redbridge                 | 42397      | 17.0%    | 1033         | 2.4%      | 6095          | 14.4%       | 14.9%  | 236          | 3.9%      | 2275          | 5.4%          | 31.6%         | 142          | 6.2%      | 1.61       |
| Redcar and Cleveland      | 17540      | 20.5%    | 769          | 4.4%      | 16662         | 95.0%       | 20.4%  | 728          | 4.4%      | 53            | 0.3%          | 28.3%         | x            |           | <u>i</u>   |
| Richmond upon Thames      | 21349      | 8.6%     | 547          | 2.6%      | 12852         | 60.2%       | 7.4%   | 383          | 3.0%      | 570           | 2.7%          | 21.9%         | 38           | 6.7%      | 2.24       |
| Rochdale                  | 29288      | 20.7%    | 645          | 2.2%      | 18498         | 63.2%       | 19.5%  | 534          | 2.9%      | 204           | 0.7%          | 36.8%         | 7            |           |            |
| Rotherham                 | 36032      | 17.1%    | 881          | 2.4%      | 29845         | 82.8%       | 16.6%  | 777          | 2.6%      | 268           | 0.7%          | 19.8%         | 16           | 6.0%      | 2.29       |
| Rutland                   | 4892       | 5.1%     | 73           | 1.5%      | 4504          | 92.1%       | 5.2%   | 69           | 1.5%      | 40            | 0.8%          | 7.5%          | x            |           | -          |
| Salford                   | 28375      | 21.7%    | 1069         | 3.8%      | 21091         | 74.3%       | 22.0%  | 896          | 4.2%      | 312           | 1.1%          | 24.4%         | 17           | 5.4%      | 1.28       |
| Sandwell                  | 45416      | 23.1%    | 1610         | 3.5%      | 21308         | 46.9%       | 25.3%  | 977          | 4.6%      | 3431          | 7.6%          | 31.0%         | 220          | 6.4%      | 1.40       |
| Sefton                    | 32517      | 15.7%    | 649          | 2.0%      | 30069         | 92.5%       | 15.9%  | 615          | 2.0%      | 110           | 0.3%          | 27.3%         | х            |           | -          |
| Sheffield                 | 64006      | 19.6%    | 1724         | 2.7%      | 42466         | 66.3%       | 16.1%  | 1191         | 2.8%      | 2196          | 3.4%          | 34.1%         | 113          | 5.1%      | 1.83       |
| Shropshire                | 32237      | 9.6%     | 643          | 2.0%      | 29612         | 91.9%       | 9.6%   | 601          | 2.0%      | 204           | 0.6%          | 18.6%         | 6            |           | -          |
| Slough                    | 22733      | 11.6%    | 754          | 3.3%      | 3992          | 17.6%       | 17.4%  | 267          | 6.7%      | 673           | 3.0%          | 23.5%         | 56           | 8.3%      | 1.24       |
| Solihull                  | 31226      | 14.5%    | 932          | 3.0%      | 23317         | 74.7%       | 14.0%  | 736          | 3.2%      | 1448          | 4.6%          | 29.4%         |              | 4.2%      |            |
| Somerset                  | 59688      | 10.4%    | 1917         | 3.2%      | 54021         | 90.5%       | 10.5%  | 1755         | 3.2%      | 294           | 0.5%          | 15.0%         |              | 5.1%      | l          |
| South Gloucestershire     | 32888      | 9.0%     | 810          | 2.5%      | 28089         | 85.4%       | 8.7%   | 697          | 2.5%      |               | 1.9%          | 24.6%         |              | 4.3%      |            |
| South Tyneside            | 17393      | 21.1%    | 556          | 3.2%      | 15848         | 91.1%       | 21.1%  | 517          | 3.3%      | 35            | 0.2%          | 25.7%         |              |           | <u>i</u>   |
| Southampton               | 26380      | 18.8%    | 1142         | 4.3%      | 17494         | 66.3%       | 21.4%  | 959          | 5.5%      |               | 1.9%          | 33.4%         |              | 6.1%      | 1.11       |

Table 9: SEMH All-LA Descriptive Statistics and Risk Ratios (RR), Y1-11 (ages 5-16), 2016

|                          | Overall    |              |              |           | White British |             |        |              |           | Black Caribbe | an & Mixed W | hite & Caribb | ean          |           |            |
|--------------------------|------------|--------------|--------------|-----------|---------------|-------------|--------|--------------|-----------|---------------|--------------|---------------|--------------|-----------|------------|
|                          |            |              |              |           |               |             |        | Ν            | SEMH      |               |              |               | N            | SEMH      |            |
|                          |            |              | N            | SEMH      | N             |             | % FSM  | (pupils with | Incidence | N             |              |               | (pupils with | Incidence |            |
|                          | A1 (       | 1 A O/ FCA A | (pupils with | Incidence | (pupils in LA | % LA pupils | within | SEMH in      | (% within | '' '          | % LA pupils  | within        | SEMH in      | (% within |            |
|                          | N (pupils) | LA % FSIVI   | SEMH in LA)  | (% in LA) | in group)     | in group    | group  | group)       | group)    | in group)     | in group     | group         | group)       | group)    | Risk Ratio |
| Local Authority          |            | . [          |              |           |               |             |        |              |           |               |              |               |              |           |            |
| Southend-on-Sea          | 23237      | 13.2%        | 532          | 2.3%      | 17527         | 75.4%       | 13.9%  | 460          | 2.6%      | 359           | 1.5%         | 22.3%         | 13           | 3.6%      |            |
| Southwark                | 32807      | 23.9%        | 1119         | 3.4%      | 6621          | 20.2%       | 20.8%  | 260          | 3.9%      | 4136          | 12.6%        | 33.3%         | 239          | 5.8%      | 1.47       |
| St. Helens               | 21510      | 17.9%        | 767          | 3.6%      | 20414         | 94.9%       | 18.2%  | 739          | 3.6%      | 82            | 0.4%         | 22.0%         | 9            |           |            |
| Staffordshire            | 99876      | 10.6%        | 1724         | 1.7%      | 88773         | 88.9%       | 10.6%  | 1599         | 1.8%      | 1114          | 1.1%         | 20.2%         | 30           | 2.7%      |            |
| Stockport                | 34225      | 13.5%        | 1071         | 3.1%      | 28387         | 82.9%       | 13.1%  | 940          | 3.3%      | 513           | 1.5%         | 18.9%         | 33           | 6.4%      | 1.94       |
| Stockton-on-Tees         | 24526      | 19.7%        | 706          | 2.9%      | 21730         | 88.6%       | 19.1%  | 673          | 3.1%      | 56            | 0.2%         | 26.8%         | х            |           |            |
| Stoke-on-Trent           | 30677      | 22.2%        | 853          | 2.8%      | 22067         | 71.9%       | 22.6%  | 726          | 3.3%      | 404           | 1.3%         | 40.3%         | 24           | 5.9%      | 1.81       |
| Suffolk                  | 82794      | 12.6%        | 1842         | 2.2%      | 69669         | 84.1%       | 12.6%  | 1635         | 2.3%      | 1290          | 1.6%         | 21.7%         | 50           | 3.9%      | 1.65       |
| Sunderland               | 32842      | 21.7%        | 1088         | 3.3%      | 30231         | 92.0%       | 22.0%  | 1056         | 3.5%      | 58            | 0.2%         | 29.3%         | 4            |           |            |
| Surrey                   | 126564     | 7.5%         | 3330         | 2.6%      | 96893         | 76.6%       | 7.4%   | 2748         | 2.8%      | 1597          | 1.3%         | 15.7%         | 74           | 4.6%      | 1.63       |
| Sutton                   | 28224      | 11.6%        | 766          | 2.7%      | 14816         | 52.5%       | 13.2%  | 555          | 3.7%      | 1031          | 3.7%         | 21.2%         | 40           | 3.9%      | 1.04       |
| Swindon                  | 27468      | 12.7%        | 939          | 3.4%      | 20359         | 74.1%       | 13.4%  | 819          | 4.0%      | 455           | 1.7%         | 25.7%         | 21           | 4.6%      | 1.15       |
| Tameside                 | 30254      | 19.8%        | 734          | 2.4%      | 23875         | 78.9%       | 19.2%  | 650          | 2.7%      | 276           | 0.9%         | 31.9%         | 12           | 4.3%      | 1.60       |
| Telford and Wrekin       | 23148      | 16.3%        | 802          | 3.5%      | 18883         | 81.6%       | 16.9%  | 721          | 3.8%      | 456           | 2.0%         | 25.9%         | 22           | 4.8%      | 1.26       |
| Thurrock                 | 22661      | 14.6%        | 594          | 2.6%      | 14979         | 66.1%       | 16.6%  | 469          | 3.1%      | 537           | 2.4%         | 22.3%         | 19           | 3.5%      | 1.13       |
| Torbay                   | 15510      | 16.9%        | 847          | 5.5%      | 14093         | 90.9%       | 17.5%  | 802          | 5.7%      | 101           | 0.7%         | 27.7%         | 8            |           |            |
| Tower Hamlets            | 33842      | 38.5%        | 1313         | 3.9%      | 3199          | 9.5%        | 43.9%  | 325          | 10.2%     | 1162          | 3.4%         | 47.8%         | 120          | 10.3%     | 1.02       |
| Trafford                 | 31731      | 10.3%        | 724          | 2.3%      | 21976         | 69.3%       | 9.4%   | 566          | 2.6%      | 861           | 2.7%         | 17.0%         | 32           | 3.7%      | 1.44       |
| Wakefield                | 41367      | 14.9%        | 1266         | 3.1%      | 35894         | 86.8%       | 15.2%  | 1168         | 3.3%      | 217           | 0.5%         | 19.8%         | 9            |           |            |
| Walsall                  | 38721      | 21.8%        | 649          | 1.7%      | 24372         | 62.9%       | 22.6%  | 488          | 2.0%      | 1630          | 4.2%         | 30.0%         | 35           | 2.1%      | 1.07       |
| Waltham Forest           | 34168      | 17.7%        | 1433         | 4.2%      | 5815          | 17.0%       | 14.5%  | 301          | 5.2%      | 3512          | 10.3%        | 25.8%         | 294          | 8.4%      | 1.62       |
| Wandsworth               | 24561      | 18.6%        | 1204         | 4.9%      | 6532          | 26.6%       | 14.8%  | 343          | 5.3%      | 2805          | 11.4%        | 32.3%         | 323          | 11.5%     | 2.19       |
| Warrington               | 26913      | 10.5%        | 723          | 2.7%      | 23802         | 88.4%       | 10.7%  | 671          | 2.8%      | 136           | 0.5%         | 15.4%         | 3            |           |            |
| Warwickshire             | 65410      | 9.1%         | 1682         | 2.6%      | 53878         | 82.4%       | 9.3%   | 1459         | 2.7%      | 936           | 1.4%         | 20.0%         | 43           | 4.6%      | 1.70       |
| West Berkshire           | 20712      | 7.3%         | 388          | 1.9%      | 17509         | 84.5%       | 6.7%   | 334          | 1.9%      | 363           | 1.8%         | 21.5%         | 17           | 4.7%      |            |
| West Sussex              | 94292      | 8.5%         | 2775         | 2.9%      | 77620         | 82.3%       | 8.5%   | 2395         | 3.1%      | 853           | 0.9%         | 17.6%         | 52           | 6.1%      |            |
| Westminster              | 17440      | 28.5%        | 857          | 4.9%      | 2363          | 13.5%       | 17.6%  | 116          | 4.9%      | 960           | 5.5%         | 29.6%         | 84           | 8.8%      |            |
| Wigan                    | 39700      | 14.7%        | 1217         | 3.1%      | 36676         | 92.4%       | 14.4%  | 1134         | 3.1%      | 152           | 0.4%         | 24.3%         | 10           | 6.6%      |            |
| Wiltshire                | 55866      | 7.8%         | 1474         | 2.6%      | 49314         | 88.3%       | 7.9%   | 1343         | 2.7%      | 609           | 1.1%         | 14.1%         | 27           | 4.4%      |            |
| Windsor and Maidenhead   | 16960      | 6.4%         | 448          | 2.6%      | 11128         | 65.6%       | 5.9%   | 337          | 3.0%      | 248           | 1.5%         | 17.7%         | 12           | 4.8%      |            |
| Wirral                   | 39877      | 18.4%        | 1436         | 3.6%      | 36642         | 91.9%       | 19.0%  | 1373         | 3.7%      | 180           | 0.5%         | 23.9%         | 10           | 5.6%      |            |
| Wokingham                | 20641      | 5.8%         | 471          | 2.3%      | 14456         | 70.0%       | 5.4%   | 364          | 2.5%      | 409           | 2.0%         | 15.2%         | 21           | 5.1%      |            |
| Wolverhampton            | 32091      | 23.3%        | 820          | 2.6%      | 15702         | 48.9%       | 25.1%  | 483          | 3.1%      | 3565          | 11.1%        | 36.6%         | 157          | 4.4%      |            |
| Worcestershire           | 65175      | 11.9%        | 1882         | 2.9%      | 56536         | 86.7%       | 11.7%  | 1670         | 3.0%      | 759           | 1.2%         | 23.1%         | 38           | 5.0%      |            |
| York                     | 20316      | 8.7%         | 534          | 2.6%      | 18060         | 88.9%       | 8.9%   | 497          | 2.8%      | 81            | 0.4%         | 23.5%         | 4            | 3.070     | 1.03       |
| National (incl. all LAs) | 6505275    | 15.2%        | 181013       | 2.8%      | 4512620       | 69.4%       | 14.1%  | 134939       | 3.0%      | 176431        | 2.7%         | 28.4%         | 10392        | 5.9%      | 1.97       |

#### **All-LA ASD Table**

The following pages report results across all LAs (with equivalent national statistics for comparison) for ASD identification, focusing specifically on the combined Asian (Indian, Pakistani, Bangladeshi, and Asian Other) group as previously described.

What this table tells you:

- 1) The first set of columns report the overall number of pupils in each LA (Y1-11, ages 5-16), the percentage of pupils with FSM entitlement in each LA overall, the number of pupils identified with ASD in each LA, and the total incidence of ASD identification in each LA overall.
- 2) The second set of columns reports the number of White British pupils in each LA (Y1-11, ages 5-16), the percentage of White British pupils in the LA, the percentage of White British pupils entitled to FSM, the number of White British pupils identified with ASD, and the incidence amongst White British pupils of identification with ASD.
- 3) The third set of columns reports the number of Asian (Indian, Pakistani, Bangladeshi and Asian Other) pupils in each LA (Y1-11, ages 5-16), the percentage of pupils in the LA that this group constitutes, the percentage of pupils in this group entitled to FSM, the number of pupils in this group identified with ASD, the incidence of ASD identification amongst pupils in this group, and the Risk Ratio (relative to White British pupils) of identification with ASD.

This facilitates comparisons across LAs for these ethnic group categories, and comparisons between LAs and the national equivalent statistics.

As a quick-start guide for looking at the data for specific LAs in this table, the distribution of risk ratios across all LAs is as follows:

|   | Asian (as defined above) |
|---|--------------------------|
| Total LAs                               | 152                      |
| LAs with N<10 in ethnic group with ASD  | 58                       |
| LAs with Reported Risk Ratios*          | 94                       |
| LAs with RR <= 0.75                     | 79                       |
| LAs without apparent disproportionality | 12                       |
| LAs with RR >= 1.33                     | 3                        |

<sup>\*</sup>Recall that Risk Ratios are only reported when the number of pupils in an ethnic group with SEN identification is 10 or more.

From this, it is apparent that there is some variation across LAs; pupils in the Asian (Indian, Pakistani, Bangladeshi, and Asian Other) group are under-represented in most LAs, not disproportionately represented in about one-eighth of LAs with reported RRs, and over-represented in three LAs.

When looking at the table, you may want to consider: Does the RR for your LA suggest over-representation (RR>=1.33), no disproportionality, or under-representation (RR<=0.75) for these groups for ASD in particular for Asian (Indian, Pakistani, Bangladeshi, and Asian Other) pupils? How does this compare to the above distribution over all LAs?

Table 10: ASD All-LA Descriptive Statistics and Risk Ratios (RR), Y1-11 (ages 5-16), 2016

| Tubic 10. ASD All LA Des     | Overall    |            |                            |                        | White British |             |              |              |           | Asian (Indian, | Pakistani, Bar | ngladeshi, Any | other Asian) |           |            |
|------------------------------|------------|------------|----------------------------|------------------------|---------------|-------------|--------------|--------------|-----------|----------------|----------------|----------------|--------------|-----------|------------|
|                              |            |            |                            |                        |               |             |              | N            | ASD       |                |                |                | N            | ASD       |            |
|                              |            |            | N                          | ASD                    | N             |             |              | (pupils with | Incidence | N              |                |                | (pupils with | Incidence |            |
|                              | N (nunils) | LA % FSM   | (pupils with<br>ASD in LA) | Incidence<br>(% in LA) | (pupils in LA | % LA pupils | % FSM        | ASD in       |           | (pupils in LA  | % LA pupils    | % FSM          | ASD in       | (% within |            |
| Local Authority              | N (pupils) | LA % FSIVI | ASD III LA)                | (% III LA)             | in group)     | ını group   | within group | group)       | group)    | in group)      | ın group       | within group   | group)       | group)    | Risk Ratio |
| Barking and Dagenham         | 33132      | 20.0%      | 381                        | 1.1%                   | 8719          | 26.3%       | 30.4%        | 109          | 1.3%      | 6462           | 19.5%          | 11.6%          | 49           | 0.8%      | 0.61       |
| Barnet                       | 43852      | 16.0%      | 609                        | 1.4%                   | 13286         | 30.3%       |              | 197          | 1.5%      | 5401           | 12.3%          |                | 56           | 1.0%      | 0.70       |
| Barnsley                     | 27405      | 20.6%      | 330                        | 1.2%                   | 25248         | 92.1%       | 20.5%        | 306          | 1.2%      | 127            | 0.5%           | 33.1%          | х            |           |            |
| Bath and North East Somerset | 27403      | 20.070     | 330                        | 1.270                  | 23240         | 32.170      | 20.570       | 300          | 1.270     | 12,            | 0.570          | 33.170         |              |           |            |
|                              | 21450      | 8.7%       | 312                        | 1.5%                   | 18466         | 86.1%       | 8.5%         | 279          | 1.5%      | 333            | 1.6%           | 4.2%           | x            |           |            |
| Bedford                      | 22091      | 12.1%      | 286                        | 1.3%                   | 12661         | 57.3%       | 9.8%         | 188          | 1.5%      | 3363           | 15.2%          | 15.2%          | 22           | 0.7%      | 0.44       |
| Bexley                       | 35179      | 12.0%      | 695                        | 2.0%                   | 20963         | 59.6%       | 12.7%        | 475          | 2.3%      | 2377           | 6.8%           | 6.7%           | 24           | 1.0%      | 0.45       |
| Birmingham                   | 158994     | 28.3%      | 2806                       | 1.8%                   | 49808         | 31.3%       | 25.8%        | 1433         | 2.9%      | 59523          | 37.4%          | 26.1%          | 641          | 1.1%      | 0.37       |
| Blackburn with Darwen        | 22285      | 16.7%      | 127                        | 0.6%                   | 10658         | 47.8%       | 18.9%        | 63           | 0.6%      | 9733           | 43.7%          | 13.5%          | 56           | 0.6%      | 0.97       |
| Blackpool                    | 16560      | 25.6%      | 151                        | 0.9%                   | 14866         | 89.8%       | 26.7%        | 135          | 0.9%      | 300            | 1.8%           | 11.3%          | 3            |           |            |
| Bolton                       | 39894      | 17.6%      | 366                        | 0.9%                   | 25810         | 64.7%       | 16.5%        | 285          | 1.1%      | 8609           | 21.6%          | 13.5%          | 34           | 0.4%      | 0.36       |
| Bournemouth                  | 18818      | 13.1%      | 267                        | 1.4%                   | 14076         | 74.8%       | 14.0%        | 225          | 1.6%      | 561            | 3.0%           | 5.7%           | х            |           |            |
| Bracknell Forest             | 14242      | 8.6%       | 220                        | 1.5%                   | 11254         | 79.0%       | 9.4%         | 198          | 1.8%      | 801            | 5.6%           | 2.6%           | 5            |           |            |
| Bradford                     | 78243      | 19.3%      | 795                        | 1.0%                   | 34305         | 43.8%       | 18.3%        | 480          | 1.4%      | 33325          | 42.6%          | 19.4%          | 224          | 0.7%      | 0.48       |
| Brent                        | 38225      | 14.0%      | 447                        | 1.2%                   | 2697          | 7.1%        | 14.3%        | 38           | 1.4%      | 11222          | 29.4%          | 6.8%           | 87           | 0.8%      | 0.55       |
| Brighton and Hove            | 27601      | 14.1%      | 291                        | 1.1%                   | 20769         | 75.2%       | 14.4%        | 229          | 1.1%      | 961            | 3.5%           | 12.1%          | 8            |           |            |
| Bristol, City of             | 46034      | 21.1%      | 651                        | 1.4%                   | 29296         | 63.6%       | 19.7%        | 432          | 1.5%      | 3524           | 7.7%           | 16.6%          | 37           | 1.0%      | 0.71       |
| Bromley                      | 39314      | 10.1%      | 596                        | 1.5%                   | 25172         | 64.0%       | 9.3%         | 410          | 1.6%      | 2055           | 5.2%           | 4.1%           | 20           | 1.0%      | 0.60       |
| Buckinghamshire              | 65865      | 6.6%       | 692                        | 1.1%                   | 44355         | 67.3%       | 5.5%         | 516          | 1.2%      | 10544          | 16.0%          | 8.6%           | 63           | 0.6%      | 0.51       |
| Bury                         | 24889      | 15.2%      | 208                        | 0.8%                   | 18594         | 74.7%       | 13.6%        | 169          | 0.9%      | 3388           | 13.6%          | 16.5%          | 13           | 0.4%      | 0.42       |
| Calderdale                   | 29233      | 14.4%      | 236                        | 0.8%                   | 22125         | 75.7%       | 13.0%        | 191          | 0.9%      | 4649           | 15.9%          | 19.1%          | 24           | 0.5%      | 0.60       |
| Cambridgeshire               | 70514      | 9.8%       | 922                        | 1.3%                   | 55186         | 78.3%       | 10.1%        | 748          | 1.4%      | 2574           | 3.7%           | 5.7%           | 22           | 0.9%      | 0.63       |
| Camden                       | 17336      | 27.8%      | 250                        | 1.4%                   | 3863          | 22.3%       | 24.2%        | 67           | 1.7%      | 3395           | 19.6%          | 28.3%          | 38           | 1.1%      | 0.65       |
| Central Bedfordshire         | 33583      | 9.4%       | 547                        | 1.6%                   | 28233         | 84.1%       | 8.9%         | 481          | 1.7%      | 717            | 2.1%           | 6.6%           | 6            |           |            |
| Cheshire East                | 42748      | 8.4%       | 355                        | 0.8%                   | 37862         | 88.6%       | 8.3%         | 320          | 0.8%      | 741            | 1.7%           | 6.2%           | 4            |           |            |
| Cheshire West and Chester    | 39766      | 11.3%      | 526                        | 1.3%                   | 36406         | 91.6%       | 11.4%        | 473          | 1.3%      | 522            | 1.3%           | 5.9%           | 10           | 1.9%      | 1.47       |
| City of London               | 176        | 24.4%      | 7                          |                        | 38            | 21.6%       | 7.9%         | 3            |           | 58             | 33.0%          | 22.4%          | x            |           |            |
| Cornwall                     | 60692      | 11.9%      | 713                        | 1.2%                   | 56290         | 92.7%       | 12.0%        | 672          | 1.2%      | 223            | 0.4%           | 4.9%           | X            |           |            |
| Coventry                     | 43435      | 19.4%      | 1015                       | 2.3%                   | 23011         | 53.0%       | 19.7%        | 748          | 3.3%      | 8391           | 19.3%          | 14.9%          | 87           | 1.0%      |            |
| Croydon                      | 45929      | 20.4%      | 735                        | 1.6%                   | 13248         | 28.8%       | 19.8%        | 274          | 2.1%      | 6881           | 15.0%          | 11.5%          | 78           | 1.1%      | 0.55       |
| Cumbria                      | 56065      | 10.2%      | 651                        | 1.2%                   | 52793         | 94.2%       |              | 621          | 1.2%      | 387            | 0.7%           |                | 4            |           |            |
| Darlington                   | 13572      | 17.5%      | 206                        | 1.5%                   | 11948         | 88.0%       | 18.0%        | 181          | 1.5%      | 336            | 2.5%           | 14.0%          | 8            |           |            |
| Derby                        | 34155      | 17.9%      | 467                        | 1.4%                   | 20741         | 60.7%       | 17.5%        | 331          | 1.6%      | 5995           | 17.6%          | 15.9%          | 49           | 0.8%      | 0.51       |
| Derbyshire                   | 87889      | 13.2%      | 1164                       | 1.3%                   | 81848         | 93.1%       |              | 1074         | 1.3%      |                | 1.0%           | 6.2%           | 7            |           |            |
| Devon                        | 81099      | 13.3%      | 847                        | 1.0%                   | 74608         | 92.0%       |              | 784          | 1.1%      | 476            | 0.6%           |                | 4            |           |            |
| Doncaster                    | 37669      | 17.6%      | 602                        | 1.6%                   | 32170         | 85.4%       |              | 550          | 1.7%      | 1073           | 2.8%           |                | 12           | 1.1%      | 0.65       |
| Dorset                       | 45771      | 13.0%      | 749                        | 1.6%                   | 41869         | 91.5%       |              | 668          | 1.6%      | 391            | 0.9%           |                | х            |           |            |
| Dudley                       | 40055      | 16.9%      | 386                        | 1.0%                   | 30855         | 77.0%       |              | 319          | 1.0%      | 3984           | 9.9%           |                | 20           | 0.5%      | 0.49       |
| Durham                       | 57713      | 19.9%      | 722                        | 1.3%                   | 55024         | 95.3%       |              | 685          | 1.2%      | 392            | 0.7%           |                | 8            |           |            |
| Ealing                       | 40831      | 16.1%      | 416                        | 1.0%                   | 6199          | 15.2%       | 12.6%        | 80           | 1.3%      | 11562          | 28.3%          | 11.9%          | 85           | 0.7%      | 0.57       |

| Table 10. ASD All LA De     | Overall    |          |              | (,        | White British |             |              |             |           | Asian (Indian. | Pakistani. Bai | ngladeshi, Any o | other Asian) |           |            |
|-----------------------------|------------|----------|--------------|-----------|---------------|-------------|--------------|-------------|-----------|----------------|----------------|------------------|--------------|-----------|------------|
|                             |            |          |              |           |               |             |              | N           | ASD       |                |                | <b></b>          | N            | ASD       |            |
|                             |            |          | N            | ASD       | N             |             | (            | pupils with | Incidence | N              |                | (                | pupils with  | Incidence |            |
|                             |            |          | (pupils with |           |               | % LA pupils | % FSM        | ASD in      | (% within |                | % LA pupils    | % FSM            | ASD in       | (% within |            |
|                             | N (pupils) | LA % FSM | ASD in LA)   | (% in LA) | in group)     | in group    | within group | group)      | group)    | in group)      | in group       | within group     | group)       | group)    | Risk Ratio |
| Local Authority             |            |          |              |           |               |             |              |             |           |                |                |                  |              |           |            |
| East Riding of Yorkshire    | 37908      | 11.9%    | 287          | 0.8%      | 35345         | 93.2%       | 11.9%        | 272         | 0.8%      | 164            | 0.4%           |                  | х            |           |            |
| East Sussex                 | 56896      | 13.2%    | 762          | 1.3%      | 49180         | 86.4%       | 13.0%        | 665         | 1.4%      | 1054           | 1.9%           |                  | 10           | 0.9%      |            |
| Enfield                     | 45573      | 18.8%    | 572          | 1.3%      | 8992          | 19.7%       | 16.3%        | 114         | 1.3%      | 3703           | 8.1%           |                  | 35           | 0.9%      |            |
| Essex                       | 171466     | 11.1%    | 2128         | 1.2%      | 143717        | 83.8%       | 11.2%        | 1820        | 1.3%      | 4053           | 2.4%           |                  | 41           | 1.0%      | 0.80       |
| Gateshead                   | 22613      | 17.3%    | 302          | 1.3%      | 20357         | 90.0%       | 17.1%        | 266         | 1.3%      | 472            | 2.1%           |                  | 5            |           |            |
| Gloucestershire             | 71237      | 10.2%    | 470          | 0.7%      | 60326         | 84.7%       | 10.0%        | 401         | 0.7%      | 1942           | 2.7%           |                  | 5            |           |            |
| Greenwich                   | 31881      | 19.6%    | 629          | 2.0%      | 10644         | 33.4%       | 24.6%        | 262         | 2.5%      | 2604           | 8.2%           |                  | 33           | 1.3%      | <b>:</b>   |
| Hackney                     | 27041      | 33.0%    | 389          | 1.4%      | 4259          | 15.8%       | 18.4%        | 66          | 1.5%      | 3256           | 12.0%          |                  | 38           | 1.2%      | 0.75       |
| Halton                      | 16300      | 28.5%    | 217          | 1.3%      | 15381         | 94.4%       | 28.7%        | 207         | 1.3%      | 45             | 0.3%           |                  | х            |           |            |
| Hammersmith and Fulham      | 15307      | 22.6%    | 296          | 1.9%      | 4142          | 27.1%       | 16.2%        | 54          | 1.3%      | 1123           | 7.3%           |                  | 23           | 2.0%      |            |
| Hampshire                   | 153538     | 8.9%     | 1233         | 0.8%      | 134531        | 87.6%       | 9.0%         | 1121        | 0.8%      | 4319           | 2.8%           | 4.4%             | 19           | 0.4%      |            |
| Haringey                    | 30434      | 22.0%    | 564          | 1.9%      | 5766          | 18.9%       | 8.7%         | 92          | 1.6%      | 1828           | 6.0%           | 21.4%            | 38           | 2.1%      | l          |
| Harrow                      | 28671      | 11.0%    | 352          | 1.2%      | 3565          | 12.4%       | 12.4%        | 77          | 2.2%      | 13191          | 46.0%          | 7.8%             | 123          | 0.9%      | 0.43       |
| Hartlepool                  | 12113      | 23.9%    | 127          | 1.0%      | 11416         | 94.2%       | 24.0%        | 120         | 1.1%      | 274            | 2.3%           | 17.2%            | Х            |           |            |
| Havering                    | 32773      | 12.3%    | 245          | 0.7%      | 22059         | 67.3%       | 12.7%        | 176         | 0.8%      | 1830           | 5.6%           | 7.8%             | 7            |           |            |
| Herefordshire               | 19958      | 9.1%     | 155          | 0.8%      | 17812         | 89.2%       | 9.2%         | 144         | 0.8%      | 92             | 0.5%           | 0.0%             | Х            |           |            |
| Hertfordshire               | 148782     | 8.7%     | 1956         | 1.3%      | 106780        | 71.8%       | 8.7%         | 1500        | 1.4%      | 11189          | 7.5%           | 6.1%             | 93           | 0.8%      | 0.59       |
| Hillingdon                  | 39407      | 15.5%    | 637          | 1.6%      | 14033         | 35.6%       | 16.4%        | 290         | 2.1%      | 9910           | 25.1%          | 9.1%             | 123          | 1.2%      | 0.60       |
| Hounslow                    | 32490      | 15.6%    | 420          | 1.3%      | 6902          | 21.2%       | 20.5%        | 151         | 2.2%      | 10026          | 30.9%          | 9.2%             | 81           | 0.8%      | 0.37       |
| Isle of Wight               | 14227      | 13.9%    | 235          | 1.7%      | 13203         | 92.8%       | 14.2%        | 227         | 1.7%      | 111            | 0.8%           | 6.3%             | х            |           |            |
| Isles of Scilly             | 235        | 2.6%     | 4            |           | 184           | 78.3%       | 2.2%         | 3           |           | х              |                | 0.0%             | x            |           |            |
| Islington                   | 19300      | 31.9%    | 196          | 1.0%      | 5221          | 27.1%       | 31.0%        | 67          | 1.3%      | 1717           | 8.9%           | 31.2%            | 11           | 0.6%      | 0.50       |
| Kensington and Chelsea      | 10017      | 21.6%    | 125          | 1.2%      | 2057          | 20.5%       | 16.9%        | 31          | 1.5%      | 374            | 3.7%           | 19.8%            | 8            |           |            |
| Kent                        | 183547     | 12.1%    | 3671         | 2.0%      | 149663        | 81.5%       | 12.7%        | 3173        | 2.1%      | 6594           | 3.6%           | 4.2%             | 58           | 0.9%      | 0.41       |
| Kingston upon Hull, City of | 31432      | 25.1%    | 369          | 1.2%      | 25840         | 82.2%       | 26.3%        | 326         | 1.3%      | 478            | 1.5%           | 16.7%            | х            |           | <u> </u>   |
| Kingston upon Thames        | 19072      | 9.0%     | 331          | 1.7%      | 8877          | 46.5%       | 8.5%         | 207         | 2.3%      | 3614           | 18.9%          | 7.6%             | 36           | 1.0%      | 0.43       |
| Kirklees                    | 55687      | 20.6%    | 302          | 0.5%      | 34046         | 61.1%       | 18.1%        | 221         | 0.6%      | 14803          | 26.6%          | 21.0%            | 37           | 0.2%      | 0.39       |
| Knowsley                    | 16164      | 32.5%    | 246          | 1.5%      | 15126         | 93.6%       | 33.1%        | 229         | 1.5%      | 223            | 1.4%           | 8.1%             | х            |           |            |
| Lambeth                     | 29364      | 26.3%    | 522          | 1.8%      | 4106          | 14.0%       | 15.9%        | 75          | 1.8%      | 1342           | 4.6%           | 22.7%            | 8            |           |            |
| Lancashire                  | 144891     | 14.1%    | 1745         | 1.2%      | 117789        | 81.3%       | 14.1%        | 1547        | 1.3%      | 15773          | 10.9%          | 13.9%            | 101          | 0.6%      | 0.49       |
| Leeds                       | 93823      | 17.5%    | 587          | 0.6%      | 63515         | 67.7%       | 16.3%        | 422         | 0.7%      | 11152          | 11.9%          | 16.1%            | 48           | 0.4%      | 0.65       |
| Leicester                   | 44625      | 19.1%    | 306          | 0.7%      | 12939         | 29.0%       | 29.6%        | 154         | 1.2%      | 19234          | 43.1%          | 10.7%            | 63           | 0.3%      | 0.28       |
| Leicestershire              | 80348      | 8.2%     | 649          | 0.8%      | 66605         | 82.9%       | 8.4%         | 571         | 0.9%      | 5978           | 7.4%           | 4.9%             | 19           | 0.3%      | 0.37       |
| Lewisham                    | 33307      | 20.3%    | 1091         | 3.3%      | 7314          | 22.0%       | 20.1%        | 258         | 3.5%      | 2065           | 6.2%           | 13.2%            | 45           | 2.2%      | 0.62       |
| Lincolnshire                | 85738      | 12.8%    | 1263         | 1.5%      | 74994         | 87.5%       | 13.5%        | 1182        | 1.6%      | 891            | 1.0%           | 3.3%             | 4            |           | <u> </u>   |
| Liverpool                   | 53960      | 27.4%    | 1086         | 2.0%      | 41423         | 76.8%       | 26.5%        | 922         | 2.2%      | 2020           | 3.7%           | 20.2%            | 22           | 1.1%      | 0.49       |
| Luton                       | 32414      | 17.2%    | 307          | 0.9%      | 7742          | 23.9%       | 18.4%        | 130         | 1.7%      | 14163          | 43.7%          | 16.2%            | 83           | 0.6%      | 0.35       |
| Manchester                  | 65210      | 27.8%    | 936          | 1.4%      | 25252         | 38.7%       | 31.4%        | 421         | 1.7%      | 14348          | 22.0%          | 18.2%            | 153          | 1.1%      | 0.64       |
| Medway                      | 35756      | 13.6%    | 796          | 2.2%      | 27343         | 76.5%       | 14.2%        | 670         | 2.5%      | 1677           | 4.7%           | 6.1%             | 17           | 1.0%      | 0.41       |

Table 10: ASD All-LA Descriptive Statistics and Risk Ratios (RR), Y1-11 (ages 5-16), 2016

| Table 10. ASD All LA Di | Overall    |            |              | ,,,       | White British |             |              |              |           | Asian (Indian. | Pakistani. Baı | ngladeshi, Any o | other Asian) |           |            |
|-------------------------|------------|------------|--------------|-----------|---------------|-------------|--------------|--------------|-----------|----------------|----------------|------------------|--------------|-----------|------------|
|                         |            |            |              |           |               |             |              | N            | ASD       | , ,            | , , ,          | , ,              | N            | ASD       |            |
|                         |            |            | N            | ASD       | N             |             |              | (pupils with | Incidence | N              |                | (                | pupils with  | Incidence |            |
|                         |            | 14.0/ 5014 | (pupils with | Incidence |               | % LA pupils | % FSM        | ASD in       | (% within |                | % LA pupils    | % FSM            | ASD in       | (% within |            |
|                         | N (pupils) | LA % FSM   | ASD in LA)   | (% in LA) | in group)     | ın group    | within group | group)       | group)    | in group)      | ın group       | within group     | group)       | group)    | Risk Ratio |
| Local Authority         |            |            |              |           |               |             |              |              |           |                |                |                  |              |           |            |
| Merton                  | 21986      | 15.9%      | 231          | 1.1%      | 7024          | 31.9%       | 17.5%        | 84           | 1.2%      | 4302           | 19.6%          |                  | 35           | 0.8%      |            |
| Middlesbrough           | 18350      | 31.0%      | 218          | 1.2%      | 13793         | 75.2%       | 31.6%        | 177          | 1.3%      | 2071           | 11.3%          |                  | 13           | 0.6%      | 0.49       |
| Milton Keynes           | 36500      | 11.4%      | 466          | 1.3%      | 21545         | 59.0%       | 11.9%        | 274          | 1.3%      | 3977           | 10.9%          |                  | 40           | 1.0%      |            |
| Newcastle upon Tyne     | 30490      | 25.0%      | 369          | 1.2%      | 21600         | 70.8%       | 27.0%        | 277          | 1.3%      | 3665           | 12.0%          |                  | 33           | 0.9%      |            |
| Newham                  | 47827      | 21.7%      | 600          | 1.3%      | 2835          | 5.9%        | 39.6%        | 43           | 1.5%      | 21582          | 45.1%          |                  | 238          | 1.1%      |            |
| Norfolk                 | 93903      | 13.5%      | 1170         | 1.2%      | 81313         | 86.6%       | 13.7%        | 1049         | 1.3%      | 1156           | 1.2%           |                  | 10           | 0.9%      | 0.67       |
| North East Lincolnshire | 19673      | 17.9%      | 195          | 1.0%      | 18179         | 92.4%       | 18.5%        | 184          | 1.0%      | 139            | 0.7%           |                  | Х            |           |            |
| North Lincolnshire      | 20691      | 14.2%      | 162          | 0.8%      | 17912         | 86.6%       | 14.6%        | 146          | 0.8%      | 801            | 3.9%           |                  | 4            |           |            |
| North Somerset          | 24895      | 9.9%       | 177          | 0.7%      | 22368         | 89.8%       | 10.0%        | 161          | 0.7%      | 305            | 1.2%           |                  | Х            |           |            |
| North Tyneside          | 24077      | 14.8%      | 173          | 0.7%      | 22029         | 91.5%       | 14.9%        | 150          | 0.7%      | 526            | 2.2%           |                  | 5            |           |            |
| North Yorkshire         | 67652      | 7.6%       | 789          | 1.2%      | 61992         | 91.6%       | 7.7%         | 722          | 1.2%      | 1070           | 1.6%           |                  | 3            |           |            |
| Northamptonshire        | 93159      | 13.0%      | 1127         | 1.2%      | 71098         | 76.3%       | 13.1%        | 900          | 1.3%      | 4046           | 4.3%           |                  | 34           | 0.8%      | 0.66       |
| Northumberland          | 36031      | 13.3%      | 411          | 1.1%      | 34231         | 95.0%       | 13.5%        | 394          | 1.2%      | 463            | 1.3%           |                  | x            |           |            |
| Nottingham              | 35040      | 26.2%      | 747          | 2.1%      | 17118         | 48.9%       | 29.8%        | 468          | 2.7%      | 5869           | 16.7%          |                  | 67           | 1.1%      |            |
| Nottinghamshire         | 93984      | 12.7%      | 1540         | 1.6%      | 81044         | 86.2%       | 13.0%        | 1401         | 1.7%      | 2464           | 2.6%           | 7.1%             | 17           | 0.7%      | 0.40       |
| Oldham                  | 35816      | 19.5%      | 612          | 1.7%      | 19967         | 55.7%       | 16.8%        | 414          | 2.1%      | 11468          | 32.0%          | 22.2%            | 123          | 1.1%      |            |
| Oxfordshire             | 74436      | 9.3%       | 1070         | 1.4%      | 57076         | 76.7%       | 8.6%         | 884          | 1.5%      | 4251           | 5.7%           | 10.5%            | 28           | 0.7%      | 0.43       |
| Peterborough            | 29317      | 15.9%      | 454          | 1.5%      | 15482         | 52.8%       | 17.8%        | 331          | 2.1%      | 5182           | 17.7%          | 14.8%            | 29           | 0.6%      | 0.26       |
| Plymouth                | 30735      | 18.1%      | 647          | 2.1%      | 27220         | 88.6%       | 18.3%        | 607          | 2.2%      | 285            | 0.9%           | 12.3%            | Х            |           |            |
| Poole                   | 15923      | 10.4%      | 127          | 0.8%      | 13818         | 86.8%       | 10.6%        | 110          | 0.8%      | 408            | 2.6%           | 3.7%             | х            |           |            |
| Portsmouth              | 21935      | 18.8%      | 210          | 1.0%      | 17073         | 77.8%       | 19.8%        | 176          | 1.0%      | 1355           | 6.2%           | 9.6%             | 10           | 0.7%      | 0.72       |
| Reading                 | 16583      | 15.3%      | 315          | 1.9%      | 7583          | 45.7%       | 17.0%        | 197          | 2.6%      | 3374           | 20.3%          | 9.5%             | 24           | 0.7%      | 0.27       |
| Redbridge               | 42397      | 17.0%      | 364          | 0.9%      | 6095          | 14.4%       | 14.9%        | 77           | 1.3%      | 21973          | 51.8%          | 12.6%            | 159          | 0.7%      | 0.57       |
| Redcar and Cleveland    | 17540      | 20.5%      | 241          | 1.4%      | 16662         | 95.0%       | 20.4%        | 231          | 1.4%      | 213            | 1.2%           | 17.8%            | 3            |           |            |
| Richmond upon Thames    | 21349      | 8.6%       | 292          | 1.4%      | 12852         | 60.2%       | 7.4%         | 185          | 1.4%      | 1582           | 7.4%           | 10.4%            | 22           | 1.4%      | 0.97       |
| Rochdale                | 29288      | 20.7%      | 564          | 1.9%      | 18498         | 63.2%       | 19.5%        | 416          | 2.2%      | 7240           | 24.7%          | 20.2%            | 106          | 1.5%      | 0.65       |
| Rotherham               | 36032      | 17.1%      | 765          | 2.1%      | 29845         | 82.8%       | 16.6%        | 690          | 2.3%      | 2779           | 7.7%           | 16.9%            | 34           | 1.2%      | 0.53       |
| Rutland                 | 4892       | 5.1%       | 30           | 0.6%      | 4504          | 92.1%       | 5.2%         | 28           | 0.6%      | 46             | 0.9%           | 2.2%             | х            |           |            |
| Salford                 | 28375      | 21.7%      | 247          | 0.9%      | 21091         | 74.3%       | 22.0%        | 189          | 0.9%      | 793            | 2.8%           | 18.3%            | 4            |           |            |
| Sandwell                | 45416      | 23.1%      | 233          | 0.5%      | 21308         | 46.9%       | 25.3%        | 124          | 0.6%      | 12597          | 27.7%          | 16.5%            | 39           | 0.3%      | 0.53       |
| Sefton                  | 32517      | 15.7%      | 547          | 1.7%      | 30069         | 92.5%       | 15.9%        | 520          | 1.7%      | 303            | 0.9%           | 6.6%             | х            |           |            |
| Sheffield               | 64006      | 19.6%      | 1285         | 2.0%      | 42466         | 66.3%       | 16.1%        | 935          | 2.2%      | 7300           | 11.4%          | 21.1%            | 106          | 1.5%      | 0.66       |
| Shropshire              | 32237      | 9.6%       | 325          | 1.0%      | 29612         | 91.9%       | 9.6%         | 302          | 1.0%      | 254            | 0.8%           | 5.1%             | х            |           |            |
| Slough                  | 22733      | 11.6%      | 287          | 1.3%      | 3992          | 17.6%       | 17.4%        | 82           | 2.1%      | 10759          | 47.3%          | 9.1%             | 98           | 0.9%      | 0.44       |
| Solihull                | 31226      | 14.5%      | 777          | 2.5%      | 23317         | 74.7%       | 14.0%        | 625          | 2.7%      | 3410           | 10.9%          | 10.1%            | 51           | 1.5%      | 0.56       |
| Somerset                | 59688      | 10.4%      | 469          | 0.8%      | 54021         | 90.5%       | 10.5%        | 427          | 0.8%      | 633            | 1.1%           | 2.8%             | 8            |           | <u>i</u>   |
| South Gloucestershire   | 32888      | 9.0%       | 386          | 1.2%      | 28089         | 85.4%       | 8.7%         | 332          | 1.2%      | 956            | 2.9%           | 3.8%             | 10           | 1.0%      | 0.88       |
| South Tyneside          | 17393      | 21.1%      | 233          | 1.3%      | 15848         | 91.1%       | 21.1%        | 215          | 1.4%      | 659            | 3.8%           | 20.3%            | 3            |           |            |
| Southampton             | 26380      | 18.8%      | 257          | 1.0%      | 17494         | 66.3%       | 21.4%        | 211          | 1.2%      | 3032           | 11.5%          | 12.4%            | 8            |           |            |

Table 10: ASD All-LA Descriptive Statistics and Risk Ratios (RR), Y1-11 (ages 5-16), 2016

|                          | Overall    |          |                            |                        | White British Asian (Indian, Pakistani, Bangladeshi, Any other Asian) |                         |                    |                  |                  |                            |                         |                    |                  |                  |               |
|--------------------------|------------|----------|----------------------------|------------------------|---|-------------------------|--------------------|------------------|------------------|----------------------------|-------------------------|--------------------|------------------|------------------|---------------|
|                          |            |          |                            |                        |   |                         |                    | N                | ASD              |                            |                         |                    | N                | ASD              |               |
|                          |            |          | N (mmilaith                | ASD                    | N<br>(munila in 1.4   | 0/ 1 4 mumile           | 0/ 5014            | (pupils with     | Incidence        | N<br>(munila in 1.4        | 0/ 1 A mumila           | 0/ FCNA            | (pupils with     | Incidence        |               |
|                          | N (pupils) | LA % FSM | (pupils with<br>ASD in LA) | Incidence<br>(% in LA) | (pupils in LA in group)   | % LA pupils<br>in aroup | % FSM within group | ASD in<br>group) | (% within group) | (pupils in LA<br>in group) | % LA pupils<br>in aroup | % FSM within group | ASD in<br>group) | (% within group) | Risk Ratio    |
| Local Authority          | 11 (μωμπο) | 21,010   | 7.02 2.1,                  | (/0 2 ./               | g.cup)  | g.cup                   | mann group         | g,oup,           | g.cup)           | g.cup)                     | g.cup                   | mam group          | group,           | g.cup)           | 711511 714410 |
| Southend-on-Sea          | 23237      | 13.2%    | 246                        | 1.1%                   | 17527   | 75.4%                   | 13.9%              | 200              | 1.1%             | 1477                       | 6.4%                    | 6.1%               | 4                |                  |               |
| Southwark                | 32807      | 23.9%    | 730                        | 2.2%                   | 6621  | 20.2%                   |                    | 142              | 2.1%             | 1821                       | 5.6%                    | 23.9%              | 32               | 1.8%             | 0.82          |
| St. Helens               | 21510      | 17.9%    | 398                        | 1.9%                   | 20414   | 94.9%                   | 18.2%              | 378              | 1.9%             | 161                        | 0.7%                    |                    | x                |                  |               |
| Staffordshire            | 99876      | 10.6%    | 1399                       | 1.4%                   | 88773   | 88.9%                   | 10.6%              | 1290             | 1.5%             | 3616                       | 3.6%                    | 10.2%              | 18               | 0.5%             | 0.34          |
| Stockport                | 34225      | 13.5%    | 498                        | 1.5%                   | 28387   | 82.9%                   | 13.1%              | 422              | 1.5%             | 2205                       | 6.4%                    |                    | 23               | 1.0%             | 0.70          |
| Stockton-on-Tees         | 24526      | 19.7%    | 322                        | 1.3%                   | 21730   | 88.6%                   | 19.1%              | 299              | 1.4%             | 1287                       | 5.2%                    | 19.0%              | 9                |                  |               |
| Stoke-on-Trent           | 30677      | 22.2%    | 214                        | 0.7%                   | 22067   | 71.9%                   | 22.6%              | 165              | 0.7%             | 4471                       | 14.6%                   | 16.4%              | 17               | 0.4%             | 0.51          |
| Suffolk                  | 82794      | 12.6%    | 1076                       | 1.3%                   | 69669   | 84.1%                   | 12.6%              | 939              | 1.3%             | 1399                       | 1.7%                    | 9.1%               | 13               | 0.9%             | 0.69          |
| Sunderland               | 32842      | 21.7%    | 662                        | 2.0%                   | 30231   | 92.0%                   | 22.0%              | 624              | 2.1%             | 1266                       | 3.9%                    | 11.2%              | 11               | 0.9%             | 0.42          |
| Surrey                   | 126564     | 7.5%     | 2069                       | 1.6%                   | 96893   | 76.6%                   | 7.4%               | 1672             | 1.7%             | 7972                       | 6.3%                    | 6.1%               | 91               | 1.1%             | 0.66          |
| Sutton                   | 28224      | 11.6%    | 423                        | 1.5%                   | 14816   | 52.5%                   | 13.2%              | 264              | 1.8%             | 5231                       | 18.5%                   | 5.6%               | 38               | 0.7%             | 0.41          |
| Swindon                  | 27468      | 12.7%    | 410                        | 1.5%                   | 20359   | 74.1%                   | 13.4%              | 341              | 1.7%             | 2775                       | 10.1%                   | 6.1%               | 28               | 1.0%             | 0.60          |
| Tameside                 | 30254      | 19.8%    | 267                        | 0.9%                   | 23875   | 78.9%                   | 19.2%              | 215              | 0.9%             | 3304                       | 10.9%                   | 18.2%              | 24               | 0.7%             | 0.81          |
| Telford and Wrekin       | 23148      | 16.3%    | 272                        | 1.2%                   | 18883   | 81.6%                   | 16.9%              | 255              | 1.4%             | 1425                       | 6.2%                    | 11.8%              | 5                |                  |               |
| Thurrock                 | 22661      | 14.6%    | 243                        | 1.1%                   | 14979   | 66.1%                   | 16.6%              | 163              | 1.1%             | 922                        | 4.1%                    | 8.8%               | 20               | 2.2%             | 1.99          |
| Torbay                   | 15510      | 16.9%    | 134                        | 0.9%                   | 14093   | 90.9%                   | 17.5%              | 127              | 0.9%             | 174                        | 1.1%                    | 5.7%               | х                |                  |               |
| Tower Hamlets            | 33842      | 38.5%    | 462                        | 1.4%                   | 3199  | 9.5%                    | 43.9%              | 46               | 1.4%             | 22213                      | 65.6%                   | 37.8%              | 283              | 1.3%             | 0.89          |
| Trafford                 | 31731      | 10.3%    | 293                        | 0.9%                   | 21976   | 69.3%                   | 9.4%               | 210              | 1.0%             | 4129                       | 13.0%                   | 10.7%              | 16               | 0.4%             | 0.41          |
| Wakefield                | 41367      | 14.9%    | 691                        | 1.7%                   | 35894   | 86.8%                   | 15.2%              | 635              | 1.8%             | 1571                       | 3.8%                    | 11.0%              | 9                |                  |               |
| Walsall                  | 38721      | 21.8%    | 364                        | 0.9%                   | 24372   | 62.9%                   | 22.6%              | 288              | 1.2%             | 8375                       | 21.6%                   | 16.4%              | 27               | 0.3%             | 0.27          |
| Waltham Forest           | 34168      | 17.7%    | 456                        | 1.3%                   | 5815  | 17.0%                   | 14.5%              | 81               | 1.4%             | 8869                       | 26.0%                   | 16.5%              | 102              | 1.2%             | 0.83          |
| Wandsworth               | 24561      | 18.6%    | 501                        | 2.0%                   | 6532  | 26.6%                   | 14.8%              | 152              | 2.3%             | 4348                       | 17.7%                   | 14.0%              | 63               | 1.4%             | 0.62          |
| Warrington               | 26913      | 10.5%    | 269                        | 1.0%                   | 23802   | 88.4%                   | 10.7%              | 239              | 1.0%             | 753                        | 2.8%                    | 7.3%               | 8                |                  |               |
| Warwickshire             | 65410      | 9.1%     | 930                        | 1.4%                   | 53878   | 82.4%                   | 9.3%               | 819              | 1.5%             | 3451                       | 5.3%                    | 3.8%               | 30               | 0.9%             | 0.57          |
| West Berkshire           | 20712      | 7.3%     | 597                        | 2.9%                   | 17509   | 84.5%                   | 6.7%               | 522              | 3.0%             | 612                        | 3.0%                    | 8.2%               | 12               | 2.0%             | 0.66          |
| West Sussex              | 94292      | 8.5%     | 984                        | 1.0%                   | 77620   | 82.3%                   | 8.5%               | 825              | 1.1%             | 4276                       | 4.5%                    | 5.4%               | 41               | 1.0%             | 0.90          |
| Westminster              | 17440      | 28.5%    | 192                        | 1.1%                   | 2363  | 13.5%                   | 17.6%              | 39               | 1.7%             | 2374                       | 13.6%                   | 26.4%              | 29               | 1.2%             | 0.74          |
| Wigan                    | 39700      | 14.7%    | 282                        | 0.7%                   | 36676   | 92.4%                   | 14.4%              | 263              | 0.7%             | 446                        | 1.1%                    | 18.2%              | 3                | ¦                |               |
| Wiltshire                | 55866      | 7.8%     | 965                        | 1.7%                   | 49314   | 88.3%                   | 7.9%               | 893              | 1.8%             | 756                        | 1.4%                    | 3.6%               | x                |                  |               |
| Windsor and Maidenhead   | 16960      | 6.4%     | 254                        | 1.5%                   | 11128   | 65.6%                   | 5.9%               | 184              | 1.7%             | 2314                       | 13.6%                   | 7.4%               | 20               | 0.9%             | 0.52          |
| Wirral                   | 39877      | 18.4%    | 651                        | 1.6%                   | 36642   | 91.9%                   | 19.0%              | 626              | 1.7%             | 904                        | 2.3%                    | 5.3%               | x                |                  |               |
| Wokingham                | 20641      | 5.8%     | 472                        | 2.3%                   | 14456   | 70.0%                   | 5.4%               | 361              | 2.5%             | 2445                       | 11.8%                   | 4.7%               | 31               | 1.3%             | 0.51          |
| Wolverhampton            | 32091      | 23.3%    | 179                        | 0.6%                   | 15702   | 48.9%                   | 25.1%              | 106              | 0.7%             | 6917                       | 21.6%                   | 12.4%              | 25               | 0.4%             | 0.54          |
| Worcestershire           | 65175      | 11.9%    | 752                        | 1.2%                   | 56536   | 86.7%                   | 11.7%              | 669              | 1.2%             | 2305                       | 3.5%                    | 9.8%               | 9                |                  |               |
| York                     | 20316      | 8.7%     | 202                        | 1.0%                   | 18060   | 88.9%                   | 8.9%               | 173              | 1.0%             | 402                        | 2.0%                    | 3.2%               | 4                |                  |               |
| National (incl. all LAs) | 6505275    | 15.2%    | 86225                      | 1.3%                   | 4512620   | 69.4%                   | 14.1%              | 63436            | 1.4%             | 674157                     | 10.4%                   | 15.2%              | 5636             | 0.8%             | 0.59          |

### **Abbreviations**

ASD Autistic Spectrum Disorder

BCRB Black Caribbean FSM Free School Meals HI Hearing Impairment

IDACI Indicators of Deprivation Affecting Children Index

LA Local Authority

MLD Moderate Learning Difficulty
MSI Multi-Sensory Impairment
MWBC Mixed White & Black Caribbean

NSA SEN identification with No Specialist Assessment

OR Odds Ratio

PD Physical Disability

PMLD Profound and Multiple Learning Difficulties

RR Risk Ratio

SEMH Social, Emotional and Mental Health

SEN Special Educational Needs

SEND Special Educational Needs and Disabilities
SLCN Speech, Language and Communication Needs

SLD Severe Learning Difficulty
SpLD Specific Learning Difficulty

VI Visual Impairment

# **Technical Appendix**

Data used to produce the reports included in this pack come from the England National Pupil Database, including pupil level 2016 January School Census information.

All analysis was conducted using IBM SPSS.

For tables reporting descriptive information (counts and percentages) and RRs, the RRs were straightforwardly calculated by dividing the incidence of a given SEN type within a particular minority ethnic group within a particular LA by the incidence of the same SEN type in the White British group within the same LA.

For LA-specific ORs, the approach to analysis was the same as that described in Part 1 of the full project report (Strand & Lindorff, 2018):

For unadjusted ORs, multinomial logistic regression models were run on only pupil records for the relevant LA, with primary SEN type as the outcome and only ethnic group as a predictor.

For adjusted ORs, additional controls were included to account for other individual pupil background characteristics that might be expected to be associated with the odds of SEN identification. Control variables included:

- Entitlement to a Free School Meal (FSM) (with not entitled to FSM as the reference group)
- Gender (with Girl as the reference group)
- Birth season (Autumn, Spring or Summer; with Autumn as the reference group)
- Year group (with Y1 as the reference group)
- Indicators of Deprivation Affecting Children Index (IDACI) score for each pupil's home neighbourhood (normalised; a continuous measure)

A small number of pupil records were excluded from calculations of adjusted ORs due to duplicate records (1090; 0.02% of the total 6,506,365 pupil records) or missing data. The only variable on which data were missing was IDACI (14,660; 0.2% of all pupil records).

In any tables including frequencies (counts), "x" means that a particular figure has been suppressed due to small numbers (See the NPD User Guide, 2018, p36).

#### References

Strand, S. & Lindorff, A. (2018). The unequal representation of ethnic minorities for different types of special educational needs: Extent, causes and consequences. Final report to the ESRC.

DfE (2015). SEND code of practice: 0 to 25 years. London: Department for Education.