## Report

## Teacher Voice Omnibus June 2019 Survey

## Sample information

National Foundation for Education Research (NFER)

# Teacher Voice Omnibus June 2019 Survey 

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Published in July 2019
By the National Foundation for Educational Research,
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## Supporting information

## How was the survey conducted?

This report is based on data from the June 2019 survey. A panel of 1,570 practising teachers from 1,356 schools in the publicly funded sector in England completed the survey. Teachers completed the survey online between the 21 and 26 June 2019.

## What was the composition of the panel?

The panel included teachers from the full range of roles in primary and secondary schools, from headteachers to class teachers. Eight hundred and eleven (52\%) of the respondents were teaching in primary schools and 760 (48\%) were teaching in secondary schools.

## How representative of schools nationally were the schools corresponding to the teachers panel?

Both primary and secondary samples presented good levels of representation across key school level factors including school type, performance and local authority type. Both the primary school and secondary samples were nationally representative by free school meals eligibility. However, the combined sample was not nationally representative by free school meals eligibility. To address this, weights were calculated using free school meals eligibility data on the combined sample and then applied to create a more representative sample of all schools.

Tables S.1, S. 2 and S .3 show the representation of the achieved sample against the population (weighted for combined).

[^0]Table S.1. Representation of primary schools compared to primary schools nationally

|  |  | Population |  | Sample |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | \% | Number | \% |
| \% pupils who met expected standards across all KS2 subjects | Lowest Band | 2473 | 14 | 107 | 14 |
|  | 2nd Lowest Band | 2851 | 17 | 127 | 17 |
|  | Middle Band | 3195 | 19 | 140 | 19 |
|  | 2nd Highest band | 2813 | 16 | 141 | 19 |
|  | Highest Band | 2835 | 16 | 144 | 19 |
|  | Not Available* | 3065 | 18 | 96 | 13 |
| \% pupils eligible for free school meals | Lowest Band | 3769 | 22 | 140 | 19 |
|  | 2nd Lowest Band | 3579 | 21 | 164 | 22 |
|  | Middle Band | 3463 | 20 | 173 | 23 |
|  | 2nd Highest band | 3382 | 20 | 159 | 21 |
|  | Highest Band | 2700 | 16 | 106 | 14 |
|  | Not Available | 339 | 2 | 13 | 2 |
| School type | Infant/First | 2049 | 12 | 68 | 9 |
|  | Primary/Combined | 14014 | 81 | 614 | 81 |
|  | Junior | 1050 | 6 | 64 | 8 |
|  | Middle deemed primary | 113 | 1 | 4 | 1 |
|  | Other type | 6 | 0 | 5 | 1 |
| Region | North | 5227 | 30 | 180 | 24 |
|  | Midlands | 5565 | 32 | 251 | 33 |
|  | South | 6440 | 37 | 324 | 43 |
| LA type | London Borough | 1891 | 11 | 101 | 13 |
|  | Metropolitan Authorities | 3555 | 21 | 138 | 18 |
|  | English Unitary Authorities | 3056 | 18 | 144 | 19 |
|  | Counties | 8730 | 51 | 372 | 49 |
| Total schools |  | 17232 | 100 | 755 | 100 |

Due to rounding, percentages may not sum to 100 .
Some information is not available for all schools and some schools included more than one respondent.

* KS2 attainment data is not applicable for infant schools within the sample and population.

Source: NFER Teacher Voice Omnibus Survey June 2019.

Table S.2. Representation of secondary schools compared to secondary schools nationally

|  |  | Population |  | Sample |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | \% | Number | \% |
| Attainment 8 performance band (Av. attainment 8 score per. pupil) | Lowest band | 462 | 14 | 73 | 12 |
|  | 2nd lowest band | 648 | 20 | 118 | 20 |
|  | Middle band | 601 | 19 | 125 | 21 |
|  | 2nd highest band | 585 | 18 | 115 | 19 |
|  | Highest band | 577 | 18 | 134 | 22 |
|  | Missing | 332 | 10 | 36 | 6 |
| \% pupils eligible for free school meals | Lowest Band | 418 | 13 | 102 | 17 |
|  | 2nd Lowest Band | 694 | 22 | 136 | 23 |
|  | Middle Band | 741 | 23 | 155 | 26 |
|  | 2nd Highest band | 701 | 22 | 125 | 21 |
|  | Highest Band | 443 | 14 | 69 | 11 |
|  | Missing | 208 | 6 | 14 | 2 |
| School type | Middle | 14 | 0 | 8 | 1 |
|  | Comprehensive to 16 | 1003 | 31 | 168 | 28 |
|  | Comprehensive to 18 | 1816 | 57 | 351 | 58 |
|  | Other secondary schools | 196 | 6 | 18 | 3 |
|  | Grammar schools | 163 | 5 | 46 | 8 |
|  | Other type | 13 | 0 | 10 | 2 |
| Region | North | 915 | 29 | 164 | 27 |
|  | Midlands | 1016 | 32 | 176 | 29 |
|  | South | 1274 | 40 | 261 | 43 |
| LA type | London Borough | 469 | 15 | 91 | 15 |
|  | Metropolitan Authorities | 698 | 22 | 121 | 20 |
|  | English Unitary Authorities | 604 | 19 | 105 | 17 |
|  | Counties | 1434 | 45 | 284 | 47 |
| Total schools |  | 3205 | 100 | 601 | 100 |

Due to rounding, percentages may not sum to 100 .
Some information is not available for all schools and some schools included more than one respondent.
Source: NFER Teacher Voice Omnibus Survey June 2019.

Table S.3. Representation of all schools (weighted) compared to all schools nationally

|  |  | Population |  | Sample |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | \% | Number | \% |
| Achievement Band (Overall performance) | Lowest Band | 2962 | 14 | 185 | 14 |
|  | 2nd Lowest Band | 3522 | 17 | 240 | 18 |
|  | Middle Band | 3816 | 19 | 259 | 19 |
|  | 2nd Highest band | 3415 | 17 | 252 | 19 |
|  | Highest Band | 3431 | 17 | 287 | 21 |
|  | Missing | 3462 | 17 | 132 | 10 |
| \% pupils eligible for free school meals | Lowest Band | 4200 | 20 | 279 | 21 |
|  | 2nd Lowest Band | 4293 | 21 | 285 | 21 |
|  | Middle Band | 4227 | 21 | 281 | 21 |
|  | 2nd Highest band | 4114 | 20 | 273 | 20 |
|  | Highest Band | 3180 | 15 | 211 | 16 |
|  | Not Available | 594 | 3 | 27 | 2 |
| Region | North | 6177 | 30 | 351 | 26 |
|  | Midlands | 6634 | 32 | 422 | 31 |
|  | South | 7797 | 38 | 584 | 43 |
| LA type | London Borough | 2407 | 12 | 190 | 14 |
|  | Metropolitan Authorities | 4294 | 21 | 265 | 20 |
|  | English Unitary Authorities | 3688 | 18 | 250 | 18 |
|  | Counties | 10219 | 50 | 651 | 48 |
| Total schools |  | 20608 | 100 | 1356 | 100 |

Due to rounding, percentages may not sum to 100 .
Some information is not available for all schools and some schools included more than one respondent.
Source: NFER Teacher Voice Omnibus Survey June 2019.

## How accurately do the results represent the national position?

Assuming that our data is representative of the population we can calculate the precision of results from each of our samples based on the number of respondents. We are 95 per cent certain that any percentage we quote is within approximately 3.5 percentage points of the population value.

Certain questions within the survey were filtered and in these cases the number of respondents to questions may be much smaller. In these cases we may need to be more cautious about the precision of the percentages presented within the report. The table below gives a rough guide to the level of precision that can be attributed to each table based upon the total number of respondents. For example, if a table is based upon just 40 respondents we can only be sure that the percentages within that table are correct to within plus or minus 15 percentage points.

Table S.4. Precision of estimates in percentage point terms

| Number of <br> respondents | Precision of estimates <br> in percentage point <br> terms |
| ---: | ---: |
| 30 | $17.89 \%$ |
| 40 | $15.49 \%$ |
| 50 | $13.86 \%$ |
| 75 | $11.32 \%$ |
| 100 | $9.80 \%$ |
| 150 | $8.00 \%$ |
| 200 | $6.93 \%$ |
| 300 | $5.66 \%$ |
| 400 | $4.90 \%$ |
| 500 | $4.38 \%$ |
| 600 | $4.00 \%$ |
| 700 | $3.70 \%$ |
| 800 | $3.46 \%$ |
| 900 | $3.27 \%$ |
| 1000 | $3.10 \%$ |
| 1100 | $2.95 \%$ |
| 1200 | $2.83 \%$ |
| 1300 | $2.72 \%$ |
| 1400 | $2.62 \%$ |
| 1500 | $2.53 \%$ |
| 1600 | $2.45 \%$ |
| 1700 | $2.38 \%$ |
| 1800 | $2.31 \%$ |
| 1900 | $2.25 \%$ |
| 2000 | $2.19 \%$ |
|  |  |
|  |  |
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NFER ref. OMIZ2



[^0]:    ${ }^{1}$ Schools for which free school meals data was unavailable were not weighted by this factor

