People Science \& Policy

# Meeting the Challenge: Factors affecting science communication: 

Tables prepared for

The Royal Society<br>The Wellcome Trust The UK Research Councils

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## 1. Introduction

People Science \& Policy Ltd (PSP) project was commissioned by The Royal Society, Research Councils UK and The Wellcome Trust to undertake the "Factors Affecting Science Communication" project. There were six aims:

1. To establish the relative importance of science communication to UK researchers
2. To examine the amount and type of science communication activities undertaken by UK researchers
3. To explore factors that may facilitate or inhibit science communication
4. To explore the extent to which researchers may wish to undertake further science communication
5. To explore the views of funders, senior academics, social scientists and other relevant groups on factors affecting research scientists engaging in science communication activities
6. To provide evidence about how universities, other research institutions and funders can promote effective science communication.

### 1.1 Technical details

The survey was hosted on the PSP website and potential respondents were invited to take part via a personal email setting out the objectives of the survey and providing a hyperlink to the website. The survey was only accessible to those with a link to ensure that the sample is statistically representative of research scientists and engineering in UK HEIs.

The sample is designed to be representative of scientists and engineers undertaking research in UK higher education institutions and used a two stage sampling procedure. 66 HEls were invited to take part in the project and 50 agreed to do so (a response rate of $75 \%$ ). 3,000 research staff at these HEls were invited to take part and the achieved response rate is $52 \%$, allowing for deadwood, that is, email addresses which bounced back as not having reached the intended recipient and people who told us that they were not eligible or no longer in post.

Fieldwork took place between 5 September and 18 November 2005.
A separate technical report is available setting out how the sample and survey were constructed and details of the final response rate.

### 1.2 Weighting

Rim weighting was applied to the data to ensure that the demographic profile of the survey respondents matched that of the target universe. Target profiles were set for four variables: academic employment function, gender, ethnic group and grade based on data from the Higher Education Statistics Authority (HESA). The Snap SurveyPlus Rim Weighting program was then run, which automatically applied a weight to each respondent in order to achieve the target demographic profile.

The table below shows the demographic profile before and after weighting:

|  | Unweighted |  | Weighted |  |
| :--- | ---: | ---: | ---: | ---: |
|  | No. | $\%$ | No. | $\%$ |
| Academic employment function |  |  |  |  |
| Clinical | 110 | $7 \%$ | 384 | $26 \%$ |
| Non-clinical bio | 568 | $38 \%$ | 414 | $28 \%$ |
| Other | 800 | $54 \%$ | 680 | $46 \%$ |
| TOTAL | 1478 | $100 \%$ | 1478 | $100 \%$ |
| Gender |  |  |  |  |
| Male | 1078 | $73 \%$ | 970 | $66 \%$ |
| Female | 392 | $27 \%$ | 500 | $34 \%$ |
| TOTAL | 1470 | $100 \%$ | 1470 | $100 \%$ |
| Ethnic group |  |  |  |  |
| White | 1306 | $91 \%$ | 1079 | $75 \%$ |
| Non-white | 133 | $9 \%$ | 360 | $25 \%$ |
| TOTAL | 1439 | $100 \%$ | 1439 | $100 \%$ |
| Grade |  |  |  |  |
| Senior | 734 | $50 \%$ | 455 | $31 \%$ |
| Junior | 734 | $50 \%$ | 1013 | $69 \%$ |
| TOTAL | 1468 | $100 \%$ | 1468 | $100 \%$ |

### 1.3 Analysis

It should be noted that this was a self-completion survey and as such respondents were able to skip questions. Only a very few questions, those which routed respondents depending on their answers, were set as 'must answer' questions. The result is that different numbers of respondents have answered each question.

The tables presented in this report are based on all respondents who were routed into the question, including those who chose to skip past and not answer that specific question (they have been included in a 'No answer' category). The findings presented in the data report are based only on all those who answered the question. This means that in some places the percentage distribution will differ slightly. The top row of each table shows the unweighted base of each sub-group, and the second row shows the weighted base of each sub-group.

The results are based on a sample of the population, not on the entire population of science and engineering researchers based in UK HEls and are therefore subject to sampling error, hence not all differences between sub-groups are statistically significant.

When looking at the percentage distribution for the whole sample you can be $95 \%$ sure that the true percentage who give each answer lies within three percentage points of the percentage shown. When looking at data for a subsample, for example all males, the error will be increased because the sample size is smaller. The table below gives an indication of the sampling error for sub-samples.

| Achieved sample size | Sampling error*(+/-\%) |
| :---: | :---: |
| 1,500 | 2.5 |
| 1,250 | 2.8 |
| 1,000 | 3.1 |
| 750 | 3.6 |
| 500 | 4.4 |
| 250 | 6.2 |
| 150 | 8.0 |
| 100 | 9.8 |
| 50 | 13.9 |

*At 95\% level of confidence, assuming proportion of people in the population being surveyed who are expected to answer a certain way is $50 \%$.

For questions where respondents are asked to answer yes or no (for example) the error will vary depending on the percentage giving each answer. So, for example, if half of the 1,500 respondents say yes and half say no in answer to a question you can be $95 \%$ confident that the true percentage saying yes and no varies by $+/-$ three percentage points. If, however, $90 \%$ of the sample say yes, and $10 \%$ say no, you can be $95 \%$ confident that the true percentage saying yes lies between $92 \%$ and $88 \%$. The table below show approximate sampling errors for different distributions of answers.

| Sample size | Approximate sampling error* applicable to percentages at or near these levels (+/-) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 10\% or 90\% | 20\% or 80\% | 30\% or 70\% | 40\% or 60\% | 50\% |
| 1,500 | 1.5 | 2.0 | 2.3 | 2.5 | 2.5 |
| 1,000 | 1.9 | 2.5 | 2.8 | 3.0 | 3.1 |
| 500 | 2.6 | 3.5 | 4.0 | 4.3 | 4.4 |

*At 95\% level of confidence.
The data has been weighted to correct for the distortions introduced by the sampling method and for any disproportionate non-response, as shown above. This has the effect of reducing the effective sample size for some sub-groups.

In interpreting the data presented, while consideration should be given to the statistical reliability, attention should also be paid to the overall story and the trends that emerge. Sub-groups smaller than 75 should not be be used to calculate percentage distributions.

The main variables, with their unweighted sample sizes, against which analysis has been conducted, are:

## > Current Post (Q26) <br> Senior

- Professor or above
- Reader/senior lecturer/researcher/fellow


## Junior

- Lecturer/researcher/fellow
- Junior/assistant researcher/fellow
- Technician/other support
(Unweighted sample size 475)
(Unweighted sample size 257)
(Unweighted sample size 2)
> Age group (Q35)
- Under 40
- 40 and over
(Unweighted sample size 665)
(Unweighted sample size 780)
> Discipline group (Q29)
- Clinical medical
- Non-clinical bioscience
- Other science and engineering
(Unweighted sample size 110)
(Unweighted sample size 568)
(Unweighted sample size 800)
> RAE score (Q31)
- 1-5
- $5^{*}$
(Unweighted sample size 852)
(Unweighted sample size 419)
> Gender (Q36)
- Male
- Female
(Unweighted sample size 1078)
(Unweighted sample size 392)
> English first language (Q38)
- Yes
- No
(Unweighted sample size 1105)
(Unweighted sample size 366)
> Research Status (28)
- Research Only (code 1)
- Research and teaching (code 2)
(Unweighted sample size 565)
(Unweighted sample size 852)
> What training, if any, have you had in communicating science to the nonspecialist public? Do not include any teaching training you may have had. (Q19)
- No training (code 1 )
(Unweighted sample size 1096)
- Formal training (codes 2-6)
(Unweighted sample size 332)
- Experience only excluded
$>$ Are the researchers in your department generally supportive of those who take part in activities that engage the non-specialist public in science? (Q24)
- Yes (codes 1\&2)
- No (codes 3\&4)
(Unweighted sample size 750)
(Unweighted sample size 347)
> Do other members of your department take part in activities that engage the non-specialist public in science? (Q23)
- Yes (codes 1\&2)
(Unweighted sample size 573)
- No (code 3\& 4)
(Unweighted sample size 656)
$>$ Would you like to spend more time, less time or about the same amount of time as you do now engaging with the non-specialist public about science? (Q14)
- More time (code 1) (Unweighted sample size 695)
- About the same (code 2) (Unweighted sample size 627)

Only 28 people replied "less time" so this has not been used as a variable in analysis
$>$ How easy or difficult do you think it is to get involved in science engagement activities for those who want to do so? (Q17)

- Easy (codes 1\&2)
(Unweighted sample size 603)
- Difficult (codes 3\&4)
(Unweighted sample size 573)
> How well equipped do you personally feel you are to engage with the nonspecialist public about your research? (Q18)
- Well (codes 1\&2)
(Unweighted sample size 783)
- Not well (codes 3\&4)
(Unweighted sample size 645)
> In relation to other things you have to do in your working life, how important is it to you that you find time to engage with the non-specialist public? (Q13)
- Important (codes 3\&4\&5)
(Unweighted sample size 694)
- Not Important (codes 1\&2)
(Unweighted sample size 785)
> Do you think your work has implications for society and/or policy-makers and regulators? (Q30)
- Yes
(Unweighted sample size 1063)
- No
(Unweighted sample size 227)
> Thinking about public engagement with, and communication about, science, roughly how many times in the past 12 months have you done each of the following? (Q7a-Q7k)

We devised a scoring system to enable us to assess how active overall any individual researcher was with respect to public engagement. On the basis of the scoring system we devised three groups: those who do no activity, those who do some and those who do a great deal. This is based on responses to Q7 and only those who answered all of Q7 have been included, except that Q7b (taking part in an institutional open day) was excluded from the system. Those classified as having done 'some' activity must have done between one and nine activities in the last 12 months. Those who were 'very active' must have scored 10 or more, which equates to at least ten activities in the last 12 months.

Q1 Scientists are being asked to engage more with the non-specialist public. What, if anything, does this mean to you? First crossbreak

|  | Total <br> All | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Disseminating research/research findings | 80 | 51 | 28 | 51 | 28 | 24 | 55 | 36 | 29 | 24 | 26 | 30 | 46 | 30 | 55 | 24 | 20 | 58 |
|  | 5\% | 5\% | 6\% | 6\% | 4\% | 5\% | 5\% | 5\% | 7\% | 6\% | 6\% | 4\% | 6\% | 4\% | 5\% | 5\% | 5\% | 5\% |
| Implications, relevance, value of research/science | 204 | 160 | 44 | 111 | 91 | 77 | 126 | 110 | 57 | 45 | 54 | 105 | 82 | 114 | 141 | 61 | 63 | 133 |
|  | 14\% | 16\% | 9\% | 14\% | 14\% | 17\% | 12\% | 15\% | 13\% | 12\% | 13\% | 15\% | 11\% | 17\% | 14\% | 13\% | 17\% | 12\% |
| Informing, explaining, promoting understanding (public) | 460 | 293 | 162 | 278 | 173 | 130 | 324 | 219 | 136 | 131 | 129 | 197 | 245 | 186 | 338 | 118 | 98 | 346 |
|  | 31\% | 30\% | 32\% | 35\% | 27\% | 29\% | 32\% | 30\% | 30\% | 34\% | 31\% | 29\% | 33\% | 28\% | 33\% | 26\% | 27\% | 32\% |
| Informing, stimulating, promoting understanding | 78 | 46 | 32 | 36 | 40 | 31 | 47 | 45 | 21 | 11 | 25 | 43 | 27 | 50 | 56 | 21 | 21 | 55 |
|  | $5 \%$ | 5\% | 6\% | $4 \%$ | 6\% | 7\% | 5\% | 6\% | 5\% | 3\% | 6\% | 6\% | 4\% | 7\% | 5\% | 5\% | 6\% | 5\% |
| Talking to schools, inspiring young people | 120 | 79 | 40 | 68 | 51 | 40 | 78 | 68 | 43 | 17 | 36 | 65 | 48 | 70 | 94 | 23 | 29 | 86 |
|  | 8\% | 8\% | 8\% | 8\% | 8\% | 9\% | 8\% | 9\% | 10\% | 5\% | 9\% | 10\% | 6\% | 10\% | 9\% | 5\% | 8\% | 8\% |
| Accountability, duty of publicly funded researchers | 99 | 72 | 26 | 55 | 42 | 30 | 67 | 51 | 33 | 18 | 40 | 42 | 46 | 49 | 69 | 31 | 28 | 68 |
|  | 7\% | 7\% | 5\% | 7\% | 7\% | 7\% | 7\% | 7\% | 7\% | 5\% | 10\% | 6\% | 6\% | 7\% | 7\% | 7\% | 8\% | 6\% |
| Media work | 140 | 92 | 44 | 66 | 70 | 59 | 79 | 82 | 44 | 30 | 44 | 63 | 55 | 81 | 112 | 26 | 38 | 94 |
|  | 9\% | 9\% | 9\% | 8\% | 11\% | 13\% | 8\% | 11\% | 10\% | 8\% | 11\% | 9\% | 7\% | 12\% | 11\% | 6\% | 11\% | 9\% |
| Counteracting poor media coverage, stereotypes | 54 | 33 | 21 | 35 | 19 | 18 | 35 | 24 | 14 | 18 | 21 | 16 | 31 | 20 | 48 | 6 | 11 | 42 |
|  | 4\% | 3\% | 4\% | 4\% | 3\% | 4\% | 3\% | 3\% | 3\% | 5\% | 5\% | 2\% | 4\% | 3\% | 5\% | 1\% | 3\% | 4\% |
| Communicating with or speaking to the public | 172 | 112 | 60 | 85 | 83 | 75 | 97 | 88 | 61 | 28 | 54 | 91 | 70 | 98 | 136 | 36 | 50 | 114 |
|  | 12\% | 12\% | 12\% | 11\% | 13\% | 16\% | 10\% | 12\% | 14\% | 7\% | 13\% | 13\% | 9\% | 15\% | 13\% | 8\% | 14\% | 11\% |
| Important/valuable part of my job | 3 | 3 | 1 | 2 | 2 | 2 | 2 | 2 | 1 | 0 | 2 | 1 | 1 | 2 | 3 | 0 | 0 | 3 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| PR positive, raise profile, attract students/funding | 61 | 47 | 14 | 43 | 17 | 15 | 46 | 27 | 16 | 4 | 16 | 41 | 35 | 26 | 31 | 30 | 11 | 48 |
|  | 4\% | 5\% | 3\% | 5\% | 3\% | 3\% | 5\% | 4\% | 4\% | 1\% | 4\% | 6\% | 5\% | 4\% | 3\% | 7\% | 3\% | 4\% |
| PR negative, Govt. spin, "selling" science | 4 | 4 | 0 | 3 | 2 | 0 | 4 | 2 | 3 | 0 | 2 | 2 | 2 | 3 | 4 | 0 | 2 | 3 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Talking to target audiences (NGOs, interest groups, etc) | 33 | 15 | 18 | 7 | 24 | 11 | 21 | 20 | 7 | 7 | 13 | 14 | 15 | 19 | 23 | 10 | 5 | 26 |
|  | 2\% | 2\% | 4\% | 1\% | 4\% | 2\% | 2\% | 3\% | 2\% | 2\% | 3\% | 2\% | 2\% | 3\% | 2\% | 2\% | 1\% | 2\% |
| Explaining the process of science, what/why/limitations | 135 | 99 | 36 | 77 | 58 | 52 | 83 | 58 | 49 | 64 | 36 | 35 | 63 | 66 | 112 | 22 | 39 | 92 |
|  | 9\% | 10\% | 7\% | 10\% | 9\% | 12\% | 8\% | 8\% | 11\% | 17\% | 9\% | 5\% | 8\% | 10\% | 11\% | 5\% | 11\% | 9\% |
| Listening, understanding public, involving people in science | 180 | 111 | 67 | 92 | 87 | 57 | 123 | 90 | 43 | 79 | 40 | 60 | 90 | 78 | 126 | 53 | 64 | 110 |
|  | 12\% | 11\% | 13\% | 11\% | 13\% | 12\% | 12\% | 12\% | 10\% | 21\% | 10\% | 9\% | 12\% | 12\% | 12\% | 12\% | 18\% | 10\% |
| Writing general books, articles | 58 | 40 | 15 | 25 | 32 | 28 | 29 | 37 | 18 | 15 | 15 | 27 | 25 | 29 | 46 | 11 | 9 | 43 |
|  | 4\% | 4\% | 3\% | 3\% | 5\% | 6\% | 3\% | 5\% | 4\% | 4\% | 4\% | 4\% | 3\% | 4\% | 4\% | 2\% | 2\% | 4\% |
| Additional call on time, waste of time | 55 | 39 | 15 | 26 | 27 | 15 | 39 | 27 | 13 | 5 | 13 | 36 | 21 | 32 | 31 | 23 | 5 | 47 |
|  | 4\% | 4\% | 3\% | 3\% | 4\% | 3\% | 4\% | 4\% | 3\% | 1\% | 3\% | 5\% | 3\% | 5\% | 3\% | 5\% | 1\% | 4\% |
| Good, worthwhile, important | 100 | 52 | 48 | 43 | 55 | 26 | 73 | 60 | 20 | 25 | 33 | 42 | 56 | 43 | 67 | 32 | 14 | 86 |
|  | 7\% | 5\% | 10\% | 5\% | 9\% | 6\% | 7\% | 8\% | 4\% | 7\% | 8\% | 6\% | 7\% | 6\% | 7\% | 7\% | 4\% | 8\% |
| Definition of "the non-specialist public" | 7 | 3 | 4 | 2 | 5 | 4 | 3 | 4 | 1 | 2 | 2 | 2 | 2 | 5 | 7 | 0 | 2 | 5 |
|  | 0\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% |



Base: All

Q1 Scientists are being asked to engage more with the non-specialist public. What, if anything, does this mean to you? Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Disseminating research/research findings | 80 | 43 | 16 | 30 | 35 | 39 | 38 | 28 | 38 | 46 | 28 | 38 | 41 | 62 | 5 | 14 | 53 | 8 |
|  | 5\% | 6\% | 5\% | 6\% | 5\% | 6\% | 6\% | 6\% | 6\% | 6\% | 4\% | 5\% | 5\% | 6\% | 2\% | 4\% | 6\% | 5\% |
| Implications, relevance, value of research/science | 204 | 101 | 41 | 69 | 99 | 109 | 77 | 70 | 78 | 108 | 86 | 106 | 98 | 155 | 26 | 41 | 118 | 29 |
|  | 14\% | 14\% | 14\% | 13\% | 16\% | 16\% | 13\% | 14\% | 13\% | 14\% | 13\% | 15\% | 13\% | 15\% | 12\% | 11\% | 13\% | 18\% |
| Informing, explaining, promoting understanding (public) | 460 | 239 | 89 | 160 | 211 | 222 | 189 | 145 | 203 | 238 | 203 | 275 | 184 | 350 | 55 | 102 | 285 | 49 |
|  | 31\% | $33 \%$ | 29\% | 30\% | 33\% | 33\% | 31\% | 28\% | 33\% | 32\% | 30\% | 39\% | 24\% | 33\% | 26\% | 28\% | 32\% | 31\% |
| Informing, stimulating, promoting understanding | 78 | 37 | 15 | 31 | 27 | 35 | 28 | 29 | 33 | 44 | 33 | 32 | 45 | 59 | 9 | 14 | 48 | 15 |
|  | 5\% | 5\% | 5\% | 6\% | 4\% | 5\% | 5\% | 6\% | 5\% | 6\% | 5\% | 5\% | 6\% | 6\% | 4\% | 4\% | 5\% | 9\% |
| Talking to schools, inspiring young people | 120 | 59 | 25 | 51 | 48 | 75 | 37 | 53 | 44 | 71 | 48 | 60 | 60 | 83 | 18 | 22 | 79 | 12 |
|  | 8\% | 8\% | 8\% | 10\% | 8\% | 11\% | 6\% | 10\% | 7\% | 10\% | 7\% | 8\% | 8\% | 8\% | 9\% | 6\% | 9\% | 8\% |
| Accountability, duty of publicly funded researchers | 99 | 47 | 33 | 37 | 47 | 39 | 48 | 42 | 45 | 47 | 46 | 45 | 55 | 75 | 11 | 29 | 50 | 19 |
|  | 7\% | 7\% | 11\% | 7\% | 7\% | 6\% | 8\% | 8\% | 7\% | 6\% | 7\% | 6\% | 7\% | 7\% | 5\% | 8\% | 6\% | 12\% |
| Media work | 140 | 74 | 25 | 66 | 51 | 71 | 54 | 50 | 59 | 75 | 64 | 62 | 78 | 98 | 21 | 28 | 83 | 18 |
|  | 9\% | 10\% | 8\% | 13\% | 8\% | 11\% | 9\% | 10\% | 10\% | 10\% | 9\% | 9\% | 10\% | 9\% | 10\% | 8\% | 9\% | 11\% |

Q1 Scientists are being asked to engage more with the non-specialist public. What, if anything, does this mean to you? Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Counteracting poor media coverage, stereotypes | 54 | 31 | 5 | 19 | 20 | 32 | 19 | 21 | 26 | 30 | 21 | 36 | 18 | 40 | 4 | 15 | 33 | 3 |
|  | 4\% | 4\% | 2\% | 3\% | 3\% | 5\% | 3\% | 4\% | 4\% | 4\% | 3\% | 5\% | 2\% | 4\% | 2\% | 4\% | 4\% | 2\% |
| Communicating with or speaking to the public | 172 | 77 | 43 | 55 | 87 | 98 | 60 | 69 | 68 | 101 | 68 | 74 | 98 | 127 | 20 | 34 | 107 | 25 |
|  | 12\% | 11\% | 14\% | 10\% | 14\% | 15\% | 10\% | 14\% | 11\% | 13\% | 10\% | 10\% | 13\% | 12\% | 9\% | 9\% | 12\% | 15\% |
| Important/valuable part of my job | 3 | 1 | 1 | 1 | 2 | 1 | 2 | 1 | 0 | 3 | 0 | 3 | 1 | 2 | 1 | 0 | 2 | 2 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 1\% |
| PR positive, raise profile, attract students/funding | 61 | 27 | 14 | 23 | 25 | 30 | 23 | 30 | 23 | 27 | 31 | 31 | 31 | 37 | 14 | 18 | 38 | 4 |
|  | 4\% | 4\% | 5\% | 4\% | 4\% | 4\% | 4\% | 6\% | 4\% | 4\% | 5\% | 4\% | 4\% | 4\% | 7\% | 5\% | 4\% | 2\% |
| PR negative, Govt. spin, "selling" science | 4 | 4 | 0 | 1 | 3 | 3 | 1 | 1 | 2 | 3 | 2 | 1 | 3 | 2 | 3 | 2 | 3 | 0 |
|  | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% |
| Talking to target audiences (NGOs, interest groups, etc) | 33 | 13 | 6 | 9 | 21 | 16 | 9 | 12 | 8 | 17 | 16 | 18 | 15 | 26 | 5 | 3 | 22 | 4 |
|  | 2\% | 2\% | 2\% | 2\% | 3\% | 2\% | 2\% | 2\% | 1\% | 2\% | 2\% | 3\% | 2\% | 2\% | 2\% | 1\% | 2\% | 3\% |
| Explaining the process of science, what/why/limitations | 135 | 70 | 20 | 42 | 72 | 66 | 60 | 36 | 60 | 60 | 61 | 82 | 54 | 98 | 23 | 20 | 99 | 11 |
|  | 9\% | 10\% | 7\% | 8\% | 11\% | 10\% | 10\% | 7\% | 10\% | 8\% | 9\% | 11\% | 7\% | 9\% | 11\% | 6\% | 11\% | 7\% |
| Listening, understanding public, involving people in science | 180 | 83 | 37 | 72 | 78 | 84 | 74 | 47 | 79 | 76 | 100 | 93 | 87 | 148 | 9 | 30 | 102 | 40 |
|  | 12\% | 11\% | 12\% | 14\% | 12\% | 13\% | 12\% | 9\% | 13\% | 10\% | 15\% | 13\% | 11\% | 14\% | 4\% | 8\% | 11\% | 25\% |
| Writing general books, articles | 58 | 28 | 16 | 18 | 35 | 35 | 20 | 21 | 30 | 34 | 22 | 30 | 28 | 46 | 4 | 8 | 41 | 7 |
|  | 4\% | 4\% | 5\% | 3\% | 5\% | 5\% | 3\% | 4\% | 5\% | 4\% | 3\% | 4\% | 4\% | 4\% | 2\% | 2\% | 5\% | 4\% |
| Additional call on time, waste of time | 55 | 22 | 11 | 17 | 21 | 14 | 32 | 16 | 19 | 21 | 32 | 7 | 48 | 31 | 7 | 26 | 27 | 1 |
|  | 4\% | 3\% | 4\% | 3\% | 3\% | 2\% | 5\% | 3\% | 3\% | 3\% | 5\% | 1\% | 6\% | 3\% | 3\% | 7\% | 3\% | 1\% |
| Good, worthwhile, important | 100 | 48 | 23 | 36 | 42 | 52 | 36 | 29 | 46 | 53 | 44 | 51 | 49 | 66 | 19 | 30 | 68 | 0 |
|  | 7\% | 7\% | 8\% | 7\% | 7\% | 8\% | 6\% | 6\% | 7\% | 7\% | 7\% | 7\% | 6\% | 6\% | 9\% | 8\% | 8\% | 0\% |
| Definition of "the non-specialist public" | 7 | 2 | 3 | 1 | 3 | 3 | 4 | 0 | 3 | 6 | 1 | 6 | 1 | 5 | 0 | 0 | 5 | 0 |
|  | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% |
| Comment on the question | 13 | 9 | 1 | 1 | 9 | 8 | 5 | 3 | 7 | 6 | 6 | 2 | 11 | 6 | 6 | 7 | 7 | 0 |
|  | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 3\% | 2\% | 1\% | 0\% |
| Required by funders | 2 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 2 | 1 | 1 | 0 | 2 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Other | 30 | 19 | 5 | 10 | 13 | 11 | 14 | 8 | 11 | 12 | 18 | 9 | 20 | 21 | 8 | 3 | 21 | 3 |
|  | 2\% | 3\% | 2\% | 2\% | 2\% | 2\% | 2\% | 1\% | 2\% | 2\% | 3\% | 1\% | 3\% | 2\% | 4\% | 1\% | 2\% | 2\% |
| Don't know | 16 | 7 | 4 | 4 | 5 | 0 | 6 | 5 | 7 | 1 | 12 | 4 | 12 | 8 | 4 | 7 | 7 | 0 |
|  | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 0\% | 2\% | 1\% | 1\% | 1\% | 2\% | 2\% | 1\% | 0\% |
| No reply | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Nothing, not much, very little | 45 | 32 | 5 | 19 | 22 | 4 | 25 | 21 | 18 | 33 | 12 | 2 | 43 | 26 | 18 | 35 | 10 | 0 |
|  | 3\% | 4\% | 2\% | 4\% | 3\% | 1\% | 4\% | 4\% | 3\% | 4\% | 2\% | 0\% | 6\% | 3\% | 8\% | 10\% | 1\% | 0\% |
| No Answer | 127 | 41 | 27 | 41 | 37 | 40 | 50 | 47 | 51 | 55 | 66 | 52 | 72 | 67 | 26 | 34 | 71 | 10 |
|  | 9\% | 6\% | 9\% | 8\% | 6\% | 6\% | 8\% | 9\% | 8\% | 7\% | 10\% | 7\% | 9\% | 6\% | 12\% | 9\% | 8\% | 7\% |


|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 377 | 213 | 160 | 215 | 148 | 72 | 303 | 164 | 117 | 109 | 94 | 173 | 235 | 124 | 268 | 104 | 54 | 307 |
|  | 25\% | 22\% | 32\% | 27\% | 23\% | 16\% | 30\% | 22\% | 26\% | 28\% | 23\% | 25\% | 32\% | 18\% | 26\% | 23\% | 15\% | 29\% |
| 2 | 321 | 222 | 99 | 217 | 99 | 71 | 248 | 133 | 116 | 78 | 92 | 150 | 174 | 139 | 197 | 120 | 96 | 221 |
|  | 22\% | 23\% | 20\% | 27\% | 15\% | 15\% | 25\% | 18\% | 26\% | 20\% | 22\% | 22\% | 23\% | 21\% | 19\% | 27\% | 27\% | 21\% |
| 3 | 326 | 220 | 103 | 184 | 136 | 109 | 211 | 151 | 105 | 74 | 91 | 161 | 144 | 165 | 227 | 97 | 68 | 248 |
|  | 22\% | 23\% | 21\% | 23\% | 21\% | 24\% | 21\% | 21\% | 23\% | 19\% | 22\% | 24\% | 19\% | 24\% | 22\% | 22\% | 19\% | 23\% |
| 4 | 307 | 206 | 96 | 128 | 175 | 124 | 180 | 195 | 77 | 89 | 86 | 130 | 126 | 171 | 228 | 78 | 80 | 217 |
|  | 21\% | 21\% | 19\% | 16\% | 27\% | 27\% | 18\% | 27\% | 17\% | 23\% | 21\% | 19\% | 17\% | 25\% | 22\% | 17\% | 22\% | 20\% |
| Very Important 5 | 151 | 109 | 39 | 61 | 87 | 80 | 68 | 92 | 33 | 34 | 51 | 63 | 62 | 76 | 101 | 48 | 61 | 81 |
|  | 10\% | 11\% | 8\% | 8\% | 13\% | 17\% | 7\% | 12\% | 7\% | 9\% | 12\% | 9\% | 8\% | 11\% | 10\% | 11\% | 17\% | 8\% |
| No Answer | 4 | 0 | 3 | 1 | 2 | 0 | 3 | 1 | 1 | 0 | 0 | 3 | 2 | 1 | 1 | 2 | 2 | 1 |
|  | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% |

Base: All


|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 377 | 170 | 61 | 113 | 166 | 112 | 169 | 115 | 163 | 158 | 200 | 85 | 290 | 223 | 79 | 149 | 190 | 15 |
|  | 25\% | 23\% | 20\% | 21\% | 26\% | 17\% | 28\% | 22\% | 26\% | 21\% | 30\% | 12\% | 38\% | 21\% | 38\% | 41\% | 21\% | 9\% |
| 2 | 321 | 135 | 61 | 94 | 133 | 123 | 143 | 108 | 129 | 127 | 176 | 132 | 188 | 216 | 47 | 86 | 204 | 22 |
|  | 22\% | 19\% | 20\% | 18\% | 21\% | 18\% | 24\% | 21\% | 21\% | 17\% | 26\% | 19\% | 24\% | 21\% | 22\% | 24\% | 23\% | 14\% |
| 3 | 326 | 168 | 68 | 133 | 132 | 170 | 126 | 113 | 129 | 163 | 152 | 165 | 161 | 228 | 47 | 73 | 206 | 28 |
|  | 22\% | 23\% | 23\% | 25\% | 21\% | 25\% | 21\% | 22\% | 21\% | 22\% | 23\% | 23\% | 21\% | 22\% | 22\% | 20\% | 23\% | 18\% |
| 4 | 307 | 162 | 77 | 134 | 130 | 184 | 104 | 112 | 136 | 205 | 98 | 207 | 100 | 250 | 26 | 33 | 205 | 56 |
|  | 21\% | 22\% | 25\% | 25\% | 20\% | 27\% | 17\% | 22\% | 22\% | 27\% | 15\% | 29\% | 13\% | 24\% | 13\% | 9\% | 23\% | 35\% |
| Very Important 5 | 151 | 86 | 35 | 55 | 73 | 82 | 59 | 63 | 61 | 96 | 46 | 122 | 28 | 133 | 11 | 20 | 83 | 39 |
|  | 10\% | 12\% | 12\% | 10\% | 11\% | 12\% | 10\% | 12\% | 10\% | 13\% | 7\% | 17\% | 4\% | 13\% | 5\% | 5\% | 9\% | 24\% |
| No Answer | 4 | 2 | 1 | 1 | 1 | 1 | 2 | 2 | 0 | 2 | 1 | 1 | 2 | 3 | 0 | 0 | 2 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |

Base: All

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 170 | 107 | 63 | 94 | 72 | 47 | 122 | 74 | 53 | 44 | 57 | 69 | 91 | 59 | 133 | 37 | 37 | 121 |
|  | 11\% | 11\% | 13\% | 12\% | 11\% | 10\% | 12\% | 10\% | 12\% | 12\% | 14\% | 10\% | 12\% | 9\% | 13\% | 8\% | 10\% | 11\% |
| 2 | 270 | 165 | 103 | 156 | 106 | 63 | 207 | 117 | 86 | 79 | 74 | 117 | 166 | 98 | 205 | 63 | 36 | 229 |
|  | 18\% | 17\% | 21\% | 19\% | 16\% | 14\% | 20\% | 16\% | 19\% | 21\% | 18\% | 17\% | 22\% | 14\% | 20\% | 14\% | 10\% | 21\% |
| 3 | 368 | 257 | 110 | 210 | 149 | 118 | 246 | 179 | 124 | 121 | 89 | 157 | 177 | 178 | 257 | 107 | 110 | 250 |
|  | 25\% | 27\% | 22\% | 26\% | 23\% | 26\% | 24\% | 24\% | 28\% | 32\% | 22\% | 23\% | 24\% | 26\% | 25\% | 24\% | 30\% | 23\% |
| 4 | 400 | 251 | 142 | 201 | 191 | 132 | 260 | 219 | 104 | 85 | 106 | 206 | 176 | 210 | 270 | 125 | 94 | 293 |
|  | 27\% | 26\% | 28\% | 25\% | 30\% | 29\% | 26\% | 30\% | 23\% | 22\% | 26\% | 30\% | 24\% | 31\% | 26\% | 28\% | 26\% | 27\% |
| Very Important 5 | 274 | 190 | 80 | 143 | 128 | 95 | 175 | 146 | 80 | 54 | 88 | 129 | 133 | 130 | 156 | 116 | 84 | 181 |
|  | 18\% | 20\% | 16\% | 18\% | 20\% | 21\% | 17\% | 20\% | 18\% | 14\% | 21\% | 19\% | 18\% | 19\% | 15\% | 26\% | 23\% | 17\% |
| No Answer | 3 | 0 | 2 | 1 | 1 | 0 | 2 | 1 | 1 | 0 | 0 | 2 | 2 | 0 | 1 | 1 | 1 | 1 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |



|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 170 | 68 | 27 | 49 | 76 | 52 | 79 | 59 | 64 | 70 | 92 | 41 | 130 | 104 | 36 | 68 | 91 | 7 |
|  | 11\% | 9\% | 9\% | 9\% | 12\% | 8\% | 13\% | 11\% | 10\% | 9\% | 14\% | 6\% | 17\% | 10\% | 17\% | 19\% | 10\% | 4\% |
| 2 | 270 | 146 | 43 | 82 | 122 | 96 | 130 | 78 | 136 | 123 | 134 | 78 | 192 | 168 | 54 | 96 | 143 | 14 |
|  | 18\% | 20\% | 14\% | 16\% | 19\% | 14\% | 21\% | 15\% | 22\% | 16\% | 20\% | 11\% | 25\% | 16\% | 26\% | 27\% | 16\% | 8\% |
| 3 | 368 | 175 | 73 | 121 | 161 | 176 | 129 | 120 | 154 | 165 | 194 | 166 | 201 | 252 | 64 | 78 | 243 | 37 |
|  | 25\% | 24\% | 24\% | 23\% | 25\% | 26\% | 21\% | 23\% | 25\% | 22\% | 29\% | 23\% | 26\% | 24\% | 30\% | 22\% | 27\% | 23\% |
| 4 | 400 | 192 | 102 | 159 | 173 | 209 | 153 | 146 | 168 | 241 | 146 | 230 | 169 | 300 | 41 | 69 | 256 | 51 |
|  | 27\% | 27\% | 34\% | 30\% | 27\% | 31\% | 25\% | 28\% | 27\% | 32\% | 22\% | 32\% | 22\% | 28\% | 19\% | 19\% | 29\% | 32\% |
| Very Important 5 | 274 | 140 | 58 | 118 | 101 | 137 | 110 | 110 | 96 | 152 | 105 | 197 | 76 | 227 | 16 | 50 | 155 | 52 |
|  | 18\% | 19\% | 19\% | 22\% | 16\% | 20\% | 18\% | 21\% | 16\% | 20\% | 16\% | 28\% | 10\% | 22\% | 8\% | 14\% | 17\% | 32\% |
| No Answer | 3 | 2 | 0 | 1 | 1 | 0 | 2 | 1 | 0 | 1 | 1 | 1 | 1 | 2 | 0 | 0 | 1 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |

Base: All

|  | $\frac{\text { Total }}{\text { All }}$ | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 296 | 179 | 115 | 183 | 107 | 61 | 235 | 117 | 112 | 86 | 84 | 126 | 195 | 86 | 204 | 90 | 62 | 222 |
|  | 20\% | 18\% | 23\% | 23\% | 16\% | 13\% | 23\% | 16\% | 25\% | 22\% | 20\% | 19\% | 26\% | 13\% | 20\% | 20\% | 17\% | 21\% |
| 2 | 309 | 203 | 105 | 198 | 105 | 72 | 237 | 155 | 89 | 90 | 72 | 147 | 166 | 132 | 222 | 85 | 60 | 242 |
|  | 21\% | 21\% | 21\% | 25\% | 16\% | 16\% | 23\% | 21\% | 20\% | 23\% | 17\% | 22\% | 22\% | 20\% | 22\% | 19\% | 16\% | 22\% |
| 3 | 386 | 258 | 126 | 208 | 169 | 131 | 249 | 190 | 113 | 94 | 108 | 184 | 175 | 192 | 272 | 112 | 96 | 281 |
|  | 26\% | 27\% | 25\% | 26\% | 26\% | 29\% | 25\% | 26\% | 25\% | 25\% | 26\% | 27\% | 23\% | 28\% | 27\% | 25\% | 27\% | 26\% |
| 4 | 345 | 230 | 111 | 153 | 186 | 124 | 216 | 194 | 88 | 82 | 102 | 158 | 151 | 182 | 228 | 113 | 79 | 258 |
|  | 23\% | 24\% | 22\% | 19\% | 29\% | 27\% | 21\% | 26\% | 20\% | 21\% | 25\% | 23\% | 20\% | 27\% | 22\% | 25\% | 22\% | 24\% |
| Very Important 5 | 142 | 98 | 40 | 62 | 77 | 67 | 73 | 76 | 45 | 32 | 48 | 60 | 55 | 80 | 93 | 47 | 65 | 69 |
|  | 10\% | 10\% | 8\% | 8\% | 12\% | 15\% | 7\% | 10\% | 10\% | 8\% | 12\% | 9\% | 7\% | 12\% | $9 \%$ | 10\% | 18\% | 6\% |
| No Answer | 6 | 2 | 3 | 2 | 2 | 0 | 5 | 3 | 2 | 0 | 0 | 5 | 2 | 3 | 2 | 2 | 1 | 4 |
|  | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |

Q2c How important do you feel it is that you personally, in your current post, directly engage with each of the following groups about your research? Others in the media such as writers, documentary and other programme makers - Second crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 296 | 118 | 38 | 94 | 110 | 91 | 121 | 107 | 109 | 127 | 150 | 68 | 228 | 157 | 77 | 119 | 160 | 3 |
|  | 20\% | 16\% | 13\% | 18\% | 17\% | 14\% | 20\% | 21\% | 18\% | 17\% | 22\% | 10\% | 30\% | 15\% | 36\% | 33\% | 18\% | 2\% |
| 2 | 309 | 147 | 66 | 92 | 150 | 123 | 150 | 89 | 152 | 126 | 178 | 110 | 199 | 223 | 38 | 78 | 193 | 31 |
|  | 21\% | 20\% | 22\% | 17\% | 24\% | 18\% | 25\% | 17\% | 25\% | 17\% | 27\% | 16\% | 26\% | 21\% | 18\% | 22\% | 22\% | 19\% |
| 3 | 386 | 187 | 88 | 157 | 145 | 186 | 150 | 128 | 167 | 185 | 187 | 192 | 194 | 274 | 56 | 83 | 237 | 45 |
|  | 26\% | 26\% | 29\% | 30\% | 23\% | 28\% | 25\% | 25\% | 27\% | 25\% | 28\% | 27\% | 25\% | 26\% | 26\% | 23\% | 27\% | 28\% |
| 4 | 345 | 186 | 79 | 125 | 167 | 195 | 121 | 126 | 137 | 223 | 104 | 227 | 117 | 274 | 29 | 63 | 217 | 44 |
|  | 23\% | 26\% | 26\% | 24\% | 26\% | 29\% | 20\% | 25\% | 22\% | 30\% | 16\% | 32\% | 15\% | 26\% | 14\% | 18\% | 24\% | 28\% |
| Very Important 5 | 142 | 81 | 31 | 59 | 60 | 74 | 58 | 61 | 51 | 88 | 49 | 112 | 29 | 121 | 12 | 17 | 79 | 37 |
|  | 10\% | 11\% | 10\% | 11\% | 9\% | 11\% | 10\% | 12\% | 8\% | 12\% | 7\% | 16\% | 4\% | 11\% | 5\% | 5\% | 9\% | 23\% |
| No Answer | 6 | 4 | 1 | 3 | 2 | 1 | 3 | 2 | 2 | 2 | 3 | 3 | 2 | 5 | 0 | 0 | 3 | 0 |
|  | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |

Base: All

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 212 | 132 | 78 | 137 | 71 | 44 | 167 | 84 | 62 | 79 | 60 | 72 | 153 | 48 | 146 | 64 | 51 | 152 |
|  | 14\% | 14\% | 16\% | 17\% | 11\% | 10\% | 16\% | 11\% | 14\% | 21\% | 15\% | 11\% | 21\% | 7\% | 14\% | 14\% | 14\% | 14\% |
| 2 | 216 | 135 | 78 | 114 | 94 | 61 | 154 | 100 | 77 | 66 | 53 | 96 | 126 | 84 | 167 | 48 | 51 | 158 |
|  | 15\% | 14\% | 16\% | 14\% | 15\% | 13\% | 15\% | 14\% | 17\% | 17\% | 13\% | 14\% | 17\% | 12\% | 16\% | 11\% | 14\% | 15\% |
| 3 | 312 | 201 | 108 | 177 | 128 | 89 | 218 | 159 | 101 | 68 | 93 | 148 | 164 | 130 | 184 | 122 | 76 | 230 |
|  | 21\% | 21\% | 22\% | 22\% | 20\% | 20\% | 21\% | 22\% | 23\% | 18\% | 22\% | 22\% | 22\% | 19\% | 18\% | 27\% | 21\% | 21\% |
| 4 | 437 | 289 | 143 | 237 | 193 | 143 | 290 | 221 | 133 | 135 | 110 | 191 | 208 | 218 | 308 | 128 | 99 | 326 |
|  | 29\% | 30\% | 29\% | 29\% | 30\% | 32\% | 29\% | 30\% | 30\% | 35\% | 27\% | 28\% | 28\% | 32\% | 30\% | 28\% | 27\% | 30\% |
| Very Important 5 | 304 | 213 | 90 | 140 | 159 | 117 | 182 | 170 | 74 | 37 | 97 | 169 | 90 | 195 | 216 | 86 | 84 | 207 |
|  | 20\% | 22\% | 18\% | 17\% | 25\% | 26\% | 18\% | 23\% | 17\% | 10\% | 23\% | 25\% | 12\% | 29\% | 21\% | 19\% | 23\% | 19\% |
| No Answer | 4 | 0 | 3 | 2 | 1 | 0 | 3 | 1 | 1 | 0 | 0 | 3 | 3 | 0 | 2 | 1 | 1 | 2 |
|  | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |

Base: All

Q2d How important do you feel it is that you personally, in your current post, directly engage with each of the following groups about your research? Schools and school teachers - Second crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | $\begin{gathered} \text { Impor- } \\ \text { tant } \end{gathered}$ | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 212 | 81 | 25 | 49 | 94 | 57 | 97 | 62 | 83 | 94 | 107 | 54 | 157 | 135 | 44 | 86 | 111 | 5 |
|  | 14\% | 11\% | 8\% | 9\% | 15\% | 9\% | 16\% | 12\% | 13\% | 13\% | 16\% | 8\% | 20\% | 13\% | 21\% | 24\% | 12\% | 3\% |
| 2 | 216 | 98 | 43 | 91 | 81 | 82 | 95 | 90 | 84 | 122 | 93 | 69 | 148 | 161 | 31 | 53 | 126 | 26 |
|  | 15\% | 14\% | 14\% | 17\% | 13\% | 12\% | 16\% | 18\% | 14\% | 16\% | 14\% | 10\% | 19\% | 15\% | 15\% | 15\% | 14\% | 17\% |
| 3 | 312 | 151 | 67 | 126 | 113 | 137 | 132 | 115 | 134 | 129 | 163 | 124 | 186 | 211 | 51 | 89 | 185 | 32 |
|  | 21\% | 21\% | 22\% | 24\% | 18\% | 20\% | 22\% | 22\% | 22\% | 17\% | 24\% | 17\% | 24\% | 20\% | 24\% | 25\% | 21\% | 20\% |
| 4 | 437 | 214 | 108 | 145 | 207 | 225 | 170 | 128 | 192 | 242 | 181 | 253 | 183 | 327 | 44 | 86 | 282 | 48 |
|  | 29\% | 30\% | 36\% | 27\% | 33\% | 34\% | 28\% | 25\% | 31\% | 32\% | 27\% | 36\% | 24\% | 31\% | 21\% | 24\% | 32\% | 30\% |
| Very Important 5 | 304 | 177 | 59 | 120 | 137 | 168 | 106 | 117 | 125 | 163 | 126 | 211 | 92 | 216 | 41 | 46 | 185 | 48 |
|  | 20\% | 25\% | 19\% | 23\% | 22\% | 25\% | 18\% | 23\% | 20\% | 22\% | 19\% | 30\% | 12\% | 20\% | 19\% | 13\% | 21\% | 30\% |
| No Answer | 4 | 2 | 1 | 1 | 2 | 0 | 2 | 1 | 1 | 1 | 2 | 1 | 2 | 3 | 0 | 0 | 1 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |

Base: All

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 250 | 165 | 83 | 153 | 90 | 58 | 191 | 98 | 75 | 81 | 73 | 96 | 164 | 72 | 167 | 80 | 55 | 184 |
|  | 17\% | 17\% | 17\% | 19\% | 14\% | 13\% | 19\% | 13\% | 17\% | 21\% | 18\% | 14\% | 22\% | 11\% | 16\% | 18\% | 15\% | 17\% |
| 2 | 284 | 193 | 85 | 157 | 122 | 83 | 201 | 148 | 90 | 70 | 70 | 144 | 158 | 124 | 202 | 79 | 54 | 221 |
|  | 19\% | 20\% | 17\% | 19\% | 19\% | 18\% | 20\% | 20\% | 20\% | 18\% | 17\% | 21\% | 21\% | 18\% | 20\% | 18\% | 15\% | 21\% |
| 3 | 382 | 256 | 120 | 208 | 162 | 117 | 259 | 193 | 127 | 82 | 118 | 178 | 171 | 187 | 250 | 128 | 114 | 260 |
|  | 26\% | 26\% | 24\% | 26\% | 25\% | 26\% | 26\% | 26\% | 28\% | 21\% | 28\% | 26\% | 23\% | 28\% | 24\% | 29\% | 32\% | 24\% |
| 4 | 350 | 214 | 136 | 175 | 171 | 120 | 225 | 181 | 98 | 116 | 83 | 150 | 174 | 159 | 242 | 105 | 74 | 267 |
|  | 24\% | 22\% | 27\% | 22\% | 26\% | 26\% | 22\% | 25\% | 22\% | 30\% | 20\% | 22\% | 23\% | 24\% | 24\% | 23\% | 20\% | 25\% |
| Very Important 5 | 211 | 139 | 71 | 109 | 98 | 76 | 131 | 111 | 56 | 35 | 69 | 106 | 71 | 133 | 157 | 53 | 61 | 141 |
|  | 14\% | 14\% | 14\% | 13\% | 15\% | 17\% | 13\% | 15\% | 13\% | 9\% | 17\% | 16\% | 10\% | 20\% | 15\% | 12\% | 17\% | 13\% |
| No Answer | 8 | 3 | 4 | 4 | 2 | 0 | 6 | 4 | 2 | 0 | 2 | 5 | 6 | 0 | 4 | 3 | 4 | 3 |
|  | 1\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 1\% | 0\% | 0\% | 0\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% |

Base: All

Q2e How important do you feel it is that you personally, in your current post, directly engage with each of the following groups about your research? Young people outside school - Second crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | $\begin{gathered} \text { Impor- } \\ \text { tant } \end{gathered}$ | $\begin{gathered} \hline \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 250 | 104 | 29 | 72 | 106 | 64 | 113 | 86 | 94 | 108 | 130 | 56 | 194 | 159 | 52 | 95 | 130 | 13 |
|  | 17\% | 14\% | 10\% | 13\% | 17\% | 10\% | 19\% | 17\% | 15\% | 14\% | 19\% | 8\% | 25\% | 15\% | 25\% | 26\% | 15\% | 8\% |
| 2 | 284 | 136 | 58 | 105 | 112 | 118 | 120 | 101 | 119 | 137 | 142 | 79 | 205 | 200 | 50 | 78 | 158 | 34 |
|  | 19\% | 19\% | 19\% | 20\% | 18\% | 18\% | 20\% | 20\% | 19\% | 18\% | 21\% | 11\% | 27\% | 19\% | 24\% | 22\% | 18\% | 21\% |
| 3 | 382 | 186 | 80 | 148 | 153 | 166 | 172 | 138 | 160 | 169 | 192 | 188 | 193 | 273 | 51 | 89 | 241 | 38 |
|  | 26\% | 26\% | 27\% | 28\% | 24\% | 25\% | 28\% | 27\% | 26\% | 23\% | 29\% | 26\% | 25\% | 26\% | 24\% | 25\% | 27\% | 24\% |
| 4 | 350 | 178 | 91 | 133 | 159 | 192 | 135 | 114 | 154 | 211 | 125 | 239 | 110 | 257 | 36 | 54 | 246 | 39 |
|  | 24\% | 25\% | 30\% | 25\% | 25\% | 29\% | 22\% | 22\% | 25\% | 28\% | 19\% | 34\% | 14\% | 24\% | 17\% | 15\% | 28\% | 24\% |
| Very Important 5 | 211 | 115 | 42 | 71 | 101 | 127 | 59 | 72 | 87 | 124 | 79 | 147 | 63 | 160 | 21 | 43 | 111 | 37 |
|  | 14\% | 16\% | 14\% | 13\% | 16\% | 19\% | 10\% | 14\% | 14\% | 17\% | 12\% | 21\% | 8\% | 15\% | 10\% | 12\% | 13\% | 23\% |
| No Answer | 8 | 3 | 2 | 2 | 3 | 3 | 4 | 2 | 4 | 3 | 4 |  | 4 | 5 | 0 | 2 | 3 | 0 |
|  | 1\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |

Base: All

Q2f How important do you feel it is that you personally, in your current post, directly engage with each of the following groups about your research? Policy-makers - First crossbreak

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 135 | 84 | 51 | 84 | 49 | 26 | 108 | 52 | 46 | 15 | 53 | 67 | 87 | 42 | 86 | 46 | 25 | 101 |
|  | 9\% | 9\% | 10\% | 10\% | 8\% | 6\% | 11\% | 7\% | 10\% | 4\% | 13\% | 10\% | 12\% | 6\% | 8\% | 10\% | 7\% | 9\% |
| 2 | 165 | 94 | 71 | 102 | 59 | 32 | 131 | 66 | 52 | 65 | 45 | 55 | 106 | 50 | 130 | 34 | 29 | 130 |
|  | 11\% | 10\% | 14\% | 13\% | 9\% | 7\% | 13\% | 9\% | 12\% | 17\% | 11\% | 8\% | 14\% | 7\% | 13\% | 8\% | 8\% | 12\% |
| 3 | 299 | 210 | 88 | 203 | 90 | 57 | 241 | 117 | 106 | 72 | 69 | 158 | 170 | 115 | 169 | 128 | 62 | 231 |
|  | 20\% | 22\% | 18\% | 25\% | 14\% | 12\% | 24\% | 16\% | 24\% | 19\% | 17\% | 23\% | 23\% | 17\% | 17\% | 29\% | 17\% | 21\% |
| 4 | 370 | 227 | 139 | 194 | 169 | 122 | 241 | 199 | 117 | 108 | 99 | 162 | 167 | 189 | 276 | 92 | 98 | 268 |
|  | 25\% | 23\% | 28\% | 24\% | 26\% | 27\% | 24\% | 27\% | 26\% | 28\% | 24\% | 24\% | 22\% | 28\% | 27\% | 21\% | 27\% | 25\% |
| Very Important 5 | 510 | 354 | 148 | 220 | 277 | 217 | 287 | 297 | 126 | 123 | 148 | 234 | 211 | 280 | 357 | 146 | 147 | 344 |
|  | 34\% | 36\% | 30\% | 27\% | 43\% | 48\% | 28\% | 40\% | 28\% | 32\% | 36\% | 34\% | 28\% | 41\% | 35\% | 33\% | 41\% | 32\% |
| No Answer | 7 | 2 | 3 | 3 | 2 | 2 | 4 | 3 | 1 | 0 | 1 | 5 | 4 | 1 | 3 | 2 | 2 | 3 |
|  | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% |

Q2f How important do you feel it is that you personally, in your current post, directly engage with each of the following groups about your research? Policy-makers - Second crossbreak


Base: All

Q2g How important do you feel it is that you personally, in your current post, directly engage with each of the following groups about your research? Industry/business community (other than where directly concerned with funding your research) - First crossbreak

|  | $\frac{\text { Total }}{\text { All }}$ | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 173 | 90 | 83 | 102 | 68 | 33 | 139 | 71 | 66 | 52 | 65 | 56 | 103 | 65 | 133 | 38 | 31 | 133 |
|  | 12\% | 9\% | 17\% | 13\% | 11\% | 7\% | 14\% | 10\% | 15\% | 14\% | 16\% | 8\% | 14\% | 10\% | 13\% | 8\% | 9\% | 12\% |
| 2 | 253 | 161 | 92 | 131 | 116 | 76 | 176 | 128 | 89 | 100 | 63 | 90 | 152 | 93 | 207 | 42 | 47 | 201 |
|  | 17\% | 17\% | 18\% | 16\% | 18\% | 17\% | 17\% | 17\% | 20\% | 26\% | 15\% | 13\% | 20\% | 14\% | 20\% | 9\% | 13\% | 19\% |
| 3 | 349 | 241 | 104 | 199 | 146 | 111 | 232 | 179 | 86 | 82 | 113 | 153 | 163 | 167 | 248 | 99 | 92 | 248 |
|  | 23\% | 25\% | 21\% | 25\% | 23\% | 24\% | 23\% | 24\% | 19\% | 21\% | 27\% | 22\% | 22\% | 25\% | 24\% | 22\% | 25\% | 23\% |
| 4 | 372 | 241 | 125 | 198 | 164 | 120 | 246 | 188 | 110 | 89 | 88 | 191 | 163 | 192 | 251 | 118 | 88 | 270 |
|  | 25\% | 25\% | 25\% | 25\% | 25\% | 26\% | 24\% | 26\% | 24\% | 23\% | 21\% | 28\% | 22\% | 28\% | 25\% | 26\% | 24\% | 25\% |
| Very Important 5 | 332 | 234 | 94 | 175 | 148 | 111 | 218 | 165 | 97 | 58 | 84 | 188 | 159 | 158 | 179 | 150 | 101 | 221 |
|  | 22\% | 24\% | 19\% | 22\% | 23\% | 24\% | 21\% | 22\% | 22\% | 15\% | 20\% | 28\% | 21\% | 23\% | 18\% | 33\% | 28\% | 21\% |
| No Answer | 6 | 3 | 2 | 1 | 4 | 3 | 2 | 4 | 1 | 2 | 1 | 2 | 4 | 1 | 4 | 1 | 1 | 4 |
|  | 0\% | 0\% | 0\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% |

Q2g How important do you feel it is that you personally, in your current post, directly engage with each of the following groups about your research? Industrylbusiness community (other than where directly concerned with funding your research) - Second crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 173 | 87 | 34 | 58 | 75 | 52 | 88 | 56 | 68 | 78 | 91 | 40 | 133 | 87 | 48 | 72 | 87 | 2 |
|  | 12\% | 12\% | 11\% | 11\% | 12\% | 8\% | 15\% | 11\% | 11\% | 10\% | 14\% | 6\% | 17\% | 8\% | 23\% | 20\% | 10\% | 1\% |
| 2 | 253 | 138 | 51 | 92 | 116 | 108 | 108 | 98 | 113 | 133 | 109 | 78 | 175 | 182 | 47 | 81 | 145 | 17 |
|  | 17\% | 19\% | 17\% | 17\% | 18\% | 16\% | 18\% | 19\% | 18\% | 18\% | 16\% | 11\% | 23\% | 17\% | 22\% | 22\% | 16\% | 11\% |
| 3 | 349 | 168 | 60 | 134 | 145 | 171 | 137 | 117 | 146 | 165 | 172 | 168 | 180 | 238 | 54 | 98 | 194 | 40 |
|  | 23\% | 23\% | 20\% | 25\% | 23\% | 26\% | 23\% | 23\% | 24\% | 22\% | 26\% | 24\% | 23\% | 23\% | 26\% | 27\% | 22\% | 25\% |
| 4 | 372 | 167 | 90 | 132 | 153 | 160 | 161 | 129 | 149 | 181 | 178 | 201 | 171 | 286 | 37 | 62 | 250 | 45 |
|  | 25\% | 23\% | 30\% | 25\% | 24\% | 24\% | 27\% | 25\% | 24\% | 24\% | 27\% | 28\% | 22\% | 27\% | 17\% | 17\% | 28\% | 28\% |
| Very Important 5 | 332 | 158 | 66 | 112 | 143 | 177 | 107 | 111 | 143 | 194 | 117 | 222 | 109 | 255 | 24 | 46 | 211 | 56 |
|  | 22\% | 22\% | 22\% | 21\% | 22\% | 26\% | 18\% | 22\% | 23\% | 26\% | 17\% | 31\% | 14\% | 24\% | 12\% | 13\% | 24\% | 35\% |
| No Answer | 6 | 5 | 0 | 2 | 3 | 2 | 3 | 2 | 0 | 1 | 4 | 4 | 1 | 5 | 0 | 2 | 1 | 0 |
|  | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% |

Base: All

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 164 | 128 | 36 | 97 | 65 | 40 | 123 | 72 | 55 | 11 | 51 | 102 | 97 | 63 | 99 | 65 | 28 | 130 |
|  | 11\% | 13\% | 7\% | 12\% | 10\% | 9\% | 12\% | 10\% | 12\% | 3\% | 12\% | 15\% | 13\% | 9\% | 10\% | 14\% | 8\% | 12\% |
| 2 | 277 | 187 | 90 | 158 | 111 | 73 | 204 | 144 | 75 | 87 | 58 | 132 | 164 | 98 | 196 | 79 | 60 | 214 |
|  | 19\% | 19\% | 18\% | 20\% | 17\% | 16\% | 20\% | 20\% | 17\% | 23\% | 14\% | 19\% | 22\% | 15\% | 19\% | 18\% | 17\% | 20\% |
| 3 | 451 | 311 | 134 | 254 | 185 | 136 | 312 | 220 | 159 | 106 | 129 | 214 | 201 | 235 | 302 | 141 | 113 | 323 |
|  | 30\% | 32\% | 27\% | 32\% | 29\% | 30\% | 31\% | 30\% | 35\% | 28\% | 31\% | 31\% | 27\% | 35\% | 30\% | 31\% | 31\% | 30\% |
| 4 | 401 | 241 | 154 | 202 | 191 | 137 | 255 | 208 | 107 | 121 | 112 | 165 | 203 | 179 | 277 | 121 | 97 | 296 |
|  | 27\% | 25\% | 31\% | 25\% | 30\% | 30\% | 25\% | 28\% | 24\% | 31\% | 27\% | 24\% | 27\% | 27\% | 27\% | 27\% | 27\% | 28\% |
| Very Important 5 | 181 | 97 | 83 | 90 | 90 | 69 | 110 | 83 | 52 | 60 | 63 | 58 | 78 | 94 | 143 | 38 | 60 | 106 |
|  | 12\% | 10\% | 17\% | 11\% | 14\% | 15\% | 11\% | 11\% | 12\% | 16\% | 15\% | 9\% | 10\% | 14\% | 14\% | 8\% | 17\% | 10\% |
| No Answer | 11 | 7 | 3 | 5 | 4 | 0 | 9 | 8 | 1 | 0 | 2 | 8 | 2 | 6 | 4 | 6 | 3 | 6 |
|  | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 1\% |

Base: All

Q2h How important do you feel it is that you personally, in your current post, directly engage with each of the following groups about your research? The non-specialist public - Second crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 164 | 59 | 27 | 51 | 64 | 39 | 83 | 56 | 57 | 50 | 103 | 19 | 145 | 92 | 52 | 66 | 81 | 4 |
|  | 11\% | 8\% | 9\% | 10\% | 10\% | 6\% | 14\% | 11\% | 9\% | 7\% | 15\% | 3\% | 19\% | 9\% | 25\% | 18\% | 9\% | 3\% |
| 2 | 277 | 136 | 50 | 96 | 115 | 96 | 120 | 99 | 104 | 127 | 137 | 45 | 232 | 172 | 62 | 107 | 143 | 19 |
|  | 19\% | 19\% | 17\% | 18\% | 18\% | 14\% | 20\% | 19\% | 17\% | 17\% | 20\% | 6\% | 30\% | 16\% | 29\% | 30\% | 16\% | 12\% |
| 3 | 451 | 229 | 83 | 133 | 206 | 195 | 196 | 146 | 207 | 210 | 226 | 213 | 237 | 313 | 44 | 104 | 289 | 35 |
|  | 30\% | 32\% | 27\% | 25\% | 32\% | 29\% | 32\% | 29\% | 33\% | 28\% | 34\% | 30\% | 31\% | 30\% | 21\% | 29\% | 33\% | 22\% |
| 4 | 401 | 184 | 103 | 166 | 166 | 218 | 149 | 132 | 177 | 239 | 143 | 272 | 128 | 315 | 33 | 58 | 263 | 60 |
|  | 27\% | 25\% | 34\% | 31\% | 26\% | 33\% | 25\% | 26\% | 29\% | 32\% | 21\% | 38\% | 17\% | 30\% | 16\% | 16\% | 30\% | 37\% |
| Very Important 5 | 181 | 110 | 37 | 80 | 80 | 117 | 52 | 76 | 69 | 121 | 58 | 159 | 22 | 151 | 19 | 25 | 108 | 39 |
|  | 12\% | 15\% | 12\% | 15\% | 13\% | 17\% | 9\% | 15\% | 11\% | 16\% | 9\% | 22\% | 3\% | 14\% | 9\% | 7\% | 12\% | 24\% |
| No Answer | 11 | 4 | 3 | 5 | 3 | 6 | 3 | 3 | 5 | 5 | 4 | 4 | 5 | 9 | 1 | 0 | 5 | 3 |
|  | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 1\% | 2\% |

Base: All

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 224 | 156 | 67 | 147 | 75 | 47 | 176 | 104 | 61 | 52 | 63 | 108 | 139 | 78 | 164 | 60 | 28 | 181 |
|  | 15\% | 16\% | 13\% | 18\% | 12\% | 10\% | 17\% | 14\% | 14\% | 14\% | 15\% | 16\% | 19\% | 12\% | 16\% | 13\% | 8\% | 17\% |
| 2 | 283 | 191 | 90 | 163 | 113 | 73 | 207 | 128 | 97 | 82 | 72 | 126 | 163 | 107 | 211 | 67 | 67 | 209 |
|  | 19\% | 20\% | 18\% | 20\% | 17\% | 16\% | 20\% | 17\% | $22 \%$ | 21\% | 17\% | 19\% | 22\% | 16\% | 21\% | 15\% | 18\% | 19\% |
| 3 | 463 | 314 | 147 | 242 | 212 | 145 | 310 | 241 | 145 | 111 | 122 | 229 | 211 | 236 | 291 | 168 | 126 | 329 |
|  | 31\% | 32\% | 29\% | 30\% | 33\% | 32\% | 31\% | 33\% | $32 \%$ | 29\% | 29\% | 34\% | 28\% | 35\% | 28\% | 37\% | 35\% | 31\% |
| 4 | 343 | 212 | 127 | 175 | 158 | 123 | 217 | 181 | 88 | 94 | 101 | 146 | 168 | 155 | 232 | 110 | 89 | 244 |
|  | 23\% | 22\% | 25\% | 22\% | 24\% | 27\% | 21\% | 25\% | 20\% | 25\% | 24\% | 21\% | 23\% | 23\% | 23\% | 24\% | 25\% | 23\% |
| Very Important 5 | 164 | 94 | 66 | 77 | 84 | 63 | 100 | 77 | 54 | 44 | 53 | 66 | 61 | 96 | 119 | 44 | 51 | 107 |
|  | 11\% | 10\% | 13\% | 10\% | 13\% | 14\% | 10\% | 10\% | 12\% | 11\% | 13\% | 10\% | 8\% | 14\% | 12\% | 10\% | 14\% | 10\% |
| No Answer | 8 | 3 | 4 | 2 | 4 | 3 | 4 | 4 | 2 | 0 | 2 | 5 | 2 | 4 | 6 | 1 | 1 | 6 |
|  | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% | 0\% | 0\% | 1\% |

Base: All


|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 224 | 109 | 31 | 72 | 104 | 68 | 108 | 63 | 101 | 84 | 132 | 50 | 174 | 126 | 64 | 103 | 104 | 4 |
|  | 15\% | 15\% | 10\% | 14\% | 16\% | 10\% | 18\% | 12\% | 16\% | 11\% | 20\% | 7\% | 23\% | 12\% | 31\% | 29\% | 12\% | 3\% |
| 2 | 283 | 134 | 50 | 88 | 138 | 108 | 124 | 94 | 103 | 124 | 149 | 92 | 191 | 181 | 64 | 94 | 163 | 18 |
|  | 19\% | 19\% | 17\% | 16\% | 22\% | 16\% | 21\% | 18\% | 17\% | 17\% | 22\% | 13\% | 25\% | 17\% | 30\% | 26\% | 18\% | 11\% |
| 3 | 463 | 217 | 83 | 161 | 173 | 216 | 167 | 169 | 198 | 233 | 206 | 234 | 228 | 316 | 52 | 102 | 307 | 34 |
|  | 31\% | 30\% | 27\% | 30\% | 27\% | 32\% | 28\% | 33\% | 32\% | 31\% | 31\% | 33\% | 30\% | 30\% | 24\% | 28\% | 35\% | 21\% |
| 4 | 343 | 169 | 101 | 139 | 149 | 186 | 139 | 120 | 157 | 219 | 115 | 224 | 119 | 280 | 22 | 44 | 226 | 56 |
|  | 23\% | 23\% | 33\% | 26\% | 23\% | 28\% | 23\% | 23\% | 25\% | 29\% | 17\% | 31\% | 15\% | 27\% | 10\% | 12\% | 25\% | 35\% |
| Very Important 5 | 164 | 89 | 37 | 69 | 67 | 91 | 63 | 65 | 57 | 89 | 66 | 111 | 53 | 145 | 7 | 14 | 86 | 49 |
|  | 11\% | 12\% | 12\% | 13\% | 10\% | 14\% | 10\% | 13\% | 9\% | 12\% | 10\% | 16\% | 7\% | 14\% | 3\% | 4\% | 10\% | 30\% |
| No Answer | 8 | 5 | 1 | 3 | 4 | 3 | 3 | 3 | 3 | 2 | 4 | 3 | 4 | 4 | 3 | 3 | 3 | 0 |
|  | 1\% | 1\% | 0\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 0\% |

Base: All

Q3 Which of these groups do you find it easiest to talk with about your research findings? First crossbreak

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | $\begin{gathered} \text { Under } \\ 40 \end{gathered}$ | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Policy-makers | 236 | 169 | 64 | 94 | 137 | 112 | 121 | 143 | 52 | 86 | 54 | 94 | 107 | 115 | 182 | 52 | 84 | 144 |
|  | 16\% | 17\% | 13\% | 12\% | 21\% | 25\% | 12\% | 19\% | 12\% | 22\% | 13\% | 14\% | 14\% | 17\% | 18\% | 12\% | 23\% | 13\% |
| Industry/business community | 431 | 334 | 96 | 224 | 194 | 161 | 266 | 236 | 118 | 61 | 78 | 291 | 201 | 208 | 260 | 169 | 115 | 299 |
|  | 29\% | 34\% | 19\% | 28\% | 30\% | 35\% | 26\% | 32\% | 26\% | 16\% | 19\% | 43\% | 27\% | 31\% | 25\% | 38\% | 32\% | 28\% |
| Popular science journalists (e.g. on New Scientist) | 420 | 297 | 119 | 225 | 188 | 156 | 261 | 214 | 124 | 91 | 129 | 200 | 208 | 203 | 262 | 155 | 123 | 288 |
|  | 28\% | 31\% | 24\% | 28\% | 29\% | 34\% | 26\% | 29\% | 28\% | 24\% | 31\% | 29\% | 28\% | 30\% | 26\% | 34\% | 34\% | 27\% |
| General journalists (i.e. in press, TV and radio) | 182 | 137 | 44 | 63 | 117 | 103 | 77 | 110 | 48 | 81 | 41 | 59 | 81 | 95 | 133 | 45 | 70 | 102 |
|  | 12\% | 14\% | 9\% | 8\% | 18\% | 23\% | 8\% | 15\% | 11\% | 21\% | 10\% | 9\% | 11\% | 14\% | 13\% | 10\% | 19\% | $9 \%$ |
| Others in the media such as writers, documentary and other $p$ | 137 | 99 | 35 | 52 | 81 | 68 | 66 | 69 | 51 | 47 | 40 | 48 | 55 | 74 | 89 | 47 | 62 | 69 |
|  | 9\% | 10\% | 7\% | 6\% | 12\% | 15\% | 7\% | 9\% | 11\% | 12\% | 10\% | 7\% | 7\% | 11\% | 9\% | 10\% | 17\% | 6\% |
| Press officers in your institution | 249 | 187 | 61 | 113 | 132 | 121 | 127 | 146 | 77 | 74 | 66 | 109 | 111 | 129 | 163 | 86 | 93 | 148 |
|  | 17\% | 19\% | 12\% | 14\% | 20\% | 27\% | 13\% | 20\% | 17\% | 19\% | 16\% | 16\% | 15\% | 19\% | 16\% | 19\% | 26\% | 14\% |
| Schools and school teachers | 337 | 230 | 106 | 163 | 164 | 124 | 211 | 177 | 105 | 63 | 100 | 175 | 126 | 198 | 220 | 115 | 96 | 225 |
|  | 23\% | 24\% | 21\% | 20\% | 25\% | 27\% | 21\% | 24\% | 23\% | 16\% | 24\% | 26\% | 17\% | 29\% | 22\% | 26\% | 26\% | 21\% |
| Young people in schools | 322 | 222 | 96 | 168 | 152 | 116 | 206 | 162 | 113 | 73 | 98 | 151 | 131 | 180 | 217 | 104 | 95 | 209 |
|  | 22\% | 23\% | 19\% | 21\% | 23\% | 25\% | 20\% | 22\% | 25\% | 19\% | 24\% | 22\% | 18\% | 27\% | 21\% | 23\% | 26\% | 19\% |
| Young people outside school | 210 | 135 | 73 | 121 | 85 | 58 | 150 | 90 | 79 | 63 | 62 | 85 | 101 | 102 | 138 | 72 | 63 | 132 |
|  | 14\% | 14\% | 15\% | 15\% | 13\% | 13\% | 15\% | 12\% | 18\% | 16\% | 15\% | 12\% | 14\% | 15\% | 13\% | 16\% | 17\% | 12\% |
| The non-specialist public | 312 | 169 | 140 | 164 | 144 | 92 | 217 | 147 | 102 | 105 | 89 | 118 | 164 | 136 | 241 | 70 | 97 | 195 |
|  | 21\% | 17\% | 28\% | 20\% | 22\% | 20\% | 21\% | 20\% | 23\% | 27\% | 22\% | 17\% | 22\% | 20\% | 24\% | 16\% | 27\% | 18\% |
| NGOs (non-Governmental organisations) | 142 | 91 | 48 | 68 | 71 | 51 | 91 | 61 | 53 | 56 | 34 | 52 | 68 | 59 | 101 | 39 | 60 | 75 |
|  | 10\% | 9\% | 10\% | 8\% | 11\% | 11\% | 9\% | 8\% | 12\% | 15\% | 8\% | 8\% | 9\% | 9\% | 10\% | 9\% | 17\% | 7\% |
| Patients/patient groups | 300 | 181 | 116 | 143 | 153 | 136 | 164 | 140 | 100 | 207 | 74 | 19 | 159 | 124 | 233 | 67 | 114 | 174 |
|  | 20\% | 19\% | 23\% | 18\% | 24\% | 30\% | 16\% | 19\% | 22\% | 54\% | 18\% | 3\% | 21\% | 18\% | 23\% | 15\% | 31\% | 16\% |
| None/Don't know | 283 | 176 | 102 | 176 | 99 | 47 | 232 | 125 | 100 | 49 | 98 | 135 | 169 | 106 | 184 | 94 | 41 | 239 |
|  | 19\% | 18\% | 20\% | 22\% | 15\% | 10\% | 23\% | 17\% | 22\% | 13\% | 24\% | 20\% | 23\% | 16\% | 18\% | 21\% | 11\% | 22\% |
| No Answer | 15 | 6 | 8 | 9 | 5 | 4 | 10 | 6 | 2 | 5 | 2 | 7 | 3 | 6 | 7 | 6 | 0 | 12 |
|  | 1\% | 1\% | 2\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 1\% | 0\% | 1\% |

Base: All

Q3 Which of these groups do you find it easiest to talk with about your research findings? Second Crossbreak

|  | Total | Supportiv | dept | Others ta | ke part | Tim |  | $\begin{gathered} \text { Ease } \\ \text { involve } \end{gathered}$ | of ement |  | well pped | Importanc | ce of PE | Implica | ons | PE | activity lev |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Policy-makers | 236 | 118 | 47 | 85 | 95 | 103 | 98 | 98 | 86 | 159 | 69 | 126 | 110 | 203 | 8 | 15 | 147 | 57 |
|  | 16\% | 16\% | 16\% | 16\% | 15\% | 15\% | 16\% | 19\% | 14\% | 21\% | 10\% | 18\% | 14\% | 19\% | 4\% | 4\% | 16\% | 35\% |
| Industry/business community | 431 | 201 | 97 | 142 | 180 | 186 | 169 | 162 | 188 | 231 | 187 | 213 | 218 | 306 | 53 | 73 | 267 | 67 |
|  | 29\% | 28\% | 32\% | 27\% | 28\% | 28\% | 28\% | 32\% | 30\% | 31\% | 28\% | 30\% | 28\% | 29\% | 25\% | 20\% | 30\% | 42\% |
| Popular science journalists (e.g. on New | 420 | 219 | 88 | 163 | 177 | 187 | 188 | 167 | 168 | 254 | 144 | 217 | 202 | 322 | 41 | 72 | 254 | 66 |
| Scientist) | 28\% | 30\% | 29\% | 31\% | 28\% | 28\% | 31\% | 33\% | 27\% | 34\% | 21\% | 30\% | 26\% | 31\% | 20\% | 20\% | 29\% | 41\% |
| General journalists (i.e. in press, TV and radio) | 182 | 102 | 40 | 73 | 77 | 92 | 68 | 89 | 65 | 125 | 54 | 117 | 65 | 145 | 17 | 14 | 118 | 41 |
|  | 12\% | 14\% | 13\% | 14\% | 12\% | 14\% | 11\% | 17\% | 11\% | 17\% | 8\% | 16\% | 8\% | 14\% | 8\% | 4\% | 13\% | 26\% |
| Others in the media such as writers, documentary and other $p$ | $137$ | $81$ | 27 | 53 | 58 | 56 | 62 | 76 | 43 | 106 | 28 | $\begin{array}{r}92 \\ \\ \hline\end{array}$ | 44 | 102 | 14 | ${ }^{9}$ | 79 | 38 |
| documentary and other $p$ | $9 \%$ | 11\% | 9\% | 10\% | 9\% | 8\% | 10\% | 15\% | 7\% | 14\% | 4\% | 13\% | 6\% | 10\% | 7\% | 3\% | 9\% | 24\% |
| Press officers in your institution | 249 | 132 | 51 | 120 | 89 | 116 | 104 | 103 | 100 | 142 | 93 | 137 | 112 | 191 | 24 | 35 | 157 | 45 |
|  | 17\% | 18\% | 17\% | 23\% | 14\% | 17\% | 17\% | 20\% | 16\% | 19\% | 14\% | 19\% | 15\% | 18\% | 11\% | 10\% | 18\% | 28\% |
| Schools and school teachers | 337 | 174 | 66 | 125 | 141 | 160 | 126 | 147 | 131 | 190 | 139 | 200 | 137 | 221 | 54 | 42 | 226 | 48 |
|  | 23\% | 24\% | 22\% | 24\% | 22\% | 24\% | 21\% | 29\% | 21\% | 25\% | 21\% | 28\% | 18\% | 21\% | 26\% | 12\% | 25\% | 30\% |
| Young people in schools | 322 | 176 | 66 | 126 | 133 | 159 | 126 | 145 | 130 | 205 | 108 | 206 | 116 | 216 | 40 | 45 | 210 | 45 |
|  | 22\% | 24\% | 22\% | 24\% | 21\% | 24\% | 21\% | 28\% | 21\% | 27\% | 16\% | 29\% | 15\% | 21\% | 19\% | 12\% | 24\% | 28\% |
| Young people outside school | 210 | 109 | 43 | 83 | 87 | 117 | 69 | 88 | 90 | 134 | 68 | 142 | 67 | 137 | 27 | 42 | 140 | 21 |
|  | 14\% | 15\% | 14\% | 16\% | 14\% | 17\% | 11\% | 17\% | 15\% | 18\% | 10\% | 20\% | 9\% | 13\% | 13\% | 12\% | 16\% | 13\% |
| The non-specialist public | 312 | 164 | 75 | 125 | 138 | 174 | 105 | 128 | 128 | 201 | 104 | 209 | 102 | 234 | 27 | 53 | 200 | 43 |
|  | 21\% | 23\% | 25\% | 24\% | 22\% | 26\% | 17\% | 25\% | 21\% | 27\% | 16\% | 29\% | 13\% | 22\% | 13\% | 15\% | 23\% | 27\% |
| NGOs (non-Governmental organisations) | 142 | 74 | 30 | 55 | 52 | 64 | 56 | 71 | 44 | 88 | 46 | 81 | 61 | 111 | 5 | 7 | 88 | 39 |
|  | 10\% | 10\% | 10\% | 10\% | 8\% | 10\% | 9\% | 14\% | 7\% | 12\% | 7\% | 11\% | 8\% | 11\% | 2\% | 2\% | 10\% | 24\% |
| Patients/patient groups | 300 | 165 | 61 | 102 | 148 | 121 | 137 | 82 | 122 | 183 | 109 | 185 | 115 | 247 | 10 | 31 | 209 | 41 |
|  | 20\% | 23\% | 20\% | 19\% | 23\% | 18\% | 23\% | 16\% | 20\% | 24\% | 16\% | 26\% | 15\% | 23\% | 5\% | 9\% | 23\% | 26\% |
| None/Don't know | 283 | 111 | 30 | 90 | 103 | 107 | 114 | 86 | 104 | 88 | 176 | 80 | 202 | 171 | 64 | 142 | 128 | 4 |
|  | 19\% | 15\% | 10\% | 17\% | 16\% | 16\% | 19\% | 17\% | 17\% | 12\% | 26\% | 11\% | 26\% | 16\% | 30\% | 39\% | 14\% | 2\% |
| No Answer | 15 | 5 | 5 | 9 | 3 | 9 | 4 | 7 | 3 | 6 | 8 | 9 | 5 | 7 | 6 | 4 | 8 | 1 |
|  | 1\% | 1\% | 2\% | 2\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 3\% | 1\% | 1\% | 1\% |


|  | $\begin{gathered} \text { Total } \\ \text { All } \end{gathered}$ | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| We speak the same language / they are most like me / they un | 256 | 181 | 74 | 143 | 108 | 76 | 177 | 130 | 82 | 50 | 75 | 131 | 133 | 118 | 162 | 92 | 62 | 190 |
|  | 17\% | 19\% | 15\% | 18\% | 17\% | 17\% | 18\% | 18\% | 18\% | 13\% | 18\% | 19\% | 18\% | 17\% | 16\% | 21\% | 17\% | 18\% |
| The networks / contacts/opportunities are already in place | 49 | 39 | 9 | 17 | 30 | 28 | 21 | 32 | 12 | 10 | 11 | 28 | 15 | 31 | 37 | 13 | 12 | 37 |
|  | 3\% | 4\% | 2\% | 2\% | 5\% | 6\% | 2\% | 4\% | 3\% | 3\% | 3\% | 4\% | 2\% | 5\% | 4\% | 3\% | 3\% | 3\% |
| They want to know / are most interested/put in effort | 299 | 205 | 93 | 161 | 134 | 105 | 193 | 147 | 114 | 82 | 87 | 129 | 129 | 160 | 224 | 74 | 95 | 193 |
|  | 20\% | 21\% | 19\% | 20\% | 21\% | 23\% | 19\% | 20\% | 25\% | 21\% | 21\% | 19\% | 17\% | 24\% | 22\% | 16\% | 26\% | 18\% |
| They are easily accessible | 23 | 18 | 4 | 12 | 9 | 10 | 12 | 13 | 4 | 2 |  | 11 | 10 | 12 | 17 | 5 | 5 | 17 |
|  | 2\% | 2\% | 1\% | 2\% | 1\% | 2\% | 1\% | 2\% | 1\% | 1\% | 2\% | 2\% | 1\% | 2\% | 2\% | 1\% | 1\% | 2\% |
| I don't have to try / they contact me | 16 | 12 | 3 | 7 | 8 | 10 | 6 | 7 | 7 | 2 | 6 | 8 | 6 | 10 | 14 | 2 | 6 | 9 |
|  | 1\% | 1\% | 1\% | 1\% | 1\% | 2\% | 1\% | 1\% | $2 \%$ | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 2\% | 1\% |
| Because it's already part of my job | 23 | 10 | 13 | 14 | 8 | 8 | 14 | 10 | 6 | 9 | 6 | 8 | 17 | 4 | 21 | 2 | 4 | 14 |
|  | 2\% | 1\% | 3\% | 2\% | 1\% | 2\% | 1\% | 1\% | 1\% | 2\% | 1\% | 1\% | 2\% | 1\% | 2\% | 0\% | 1\% | 1\% |
| I've had special training/i have the skills | 9 | 5 | 4 | 3 | 6 | 6 | 3 | 6 | 0 | 4 | 4 | 1 | 4 | 5 | 6 | 3 | 5 | 4 |
|  | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% |
| They're the most fun/ it's most rewarding | 34 | 15 | 19 | 8 | 26 | 7 | 27 | 26 | 2 | 13 | 8 | 13 | 24 | 10 | 26 | 8 | 6 | 27 |
|  | 2\% | 2\% | 4\% | 1\% | 4\% | 1\% | 3\% | 3\% | 0\% | 3\% | 2\% | 2\% | 3\% | 1\% | 3\% | 2\% | 2\% | 3\% |
| My work is most relevant to them / to what they do | 204 | 117 | 87 | 133 | 68 | 54 | 147 | 84 | 52 | 93 | 43 | 67 | 121 | 66 | 137 | 68 | 61 | 139 |
|  | 14\% | 12\% | 17\% | 16\% | 11\% | 12\% | 15\% | 11\% | 12\% | 24\% | 10\% | 10\% | 16\% | 10\% | 13\% | 15\% | 17\% | 13\% |
| I have no/less experience dealing with the other groups/any | 309 | 167 | 139 | 188 | 116 | 74 | 233 | 153 | 96 | 69 | 119 | 121 | 167 | 129 | 236 | 72 | 55 | 247 |
|  | 21\% | 17\% | 28\% | 23\% | 18\% | 16\% | 23\% | 21\% | 21\% | 18\% | 29\% | 18\% | 22\% | 19\% | 23\% | 16\% | 15\% | 23\% |
| They don't twist things/have different agenda | 27 | 17 | 9 | 11 | 14 | 14 | 13 | 16 | 3 | 11 | 8 | 8 | 9 | 17 | 25 | 2 | 4 | 17 |
|  | 2\% | 2\% | 2\% | 1\% | 2\% | 3\% | 1\% | 2\% | 1\% | 3\% | 2\% | 1\% | 1\% | 3\% | 2\% | 0\% | 1\% | 2\% |
| My Own experience | 65 | 46 | 17 | 18 | 46 | 41 | 22 | 35 | 21 | 21 | 17 | 26 | 28 | 34 | 47 | 17 | 13 | 47 |
|  | 4\% | 5\% | 3\% | 2\% | 7\% | 9\% | 2\% | 5\% | 5\% | 6\% | 4\% | 4\% | 4\% | 5\% | 5\% | 4\% | 4\% | 4\% |
| There is no one difficult group/easy group/i like talking to | 42 | 31 | 9 | 16 | 25 | 19 | 21 | 28 | 6 | 8 | 16 | 16 | 12 | 25 | 32 | 7 | 18 | 22 |
|  | 3\% | 3\% | $2 \%$ | 2\% | 4\% | 4\% | 2\% | 4\% | 1\% | $2 \%$ | 4\% | 2\% | $2 \%$ | 4\% | 3\% | 2\% | 5\% | 2\% |
| They don't have pre-conceived ideas/misconceptions | 20 | 18 | 2 | 10 | 9 | 8 | 12 | 10 | 5 | 6 | 6 | 8 | 6 | 14 | 13 | 7 | 7 | 12 |
|  | 1\% | 2\% | 0\% | 1\% | 1\% | 2\% | 1\% | 1\% | 1\% | 2\% | 1\% | 1\% | 1\% | 2\% | 1\% | 1\% | 2\% | 1\% |
| None | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Don't know | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Other | 14 | 11 | 3 | 7 | 7 | 6 | 8 | 8 | 4 | 2 | 4 | 8 | 3 | 9 | 12 | 2 | 6 | 8 |
|  | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 0\% | 2\% | 1\% |
| Not Valid | 39 | 30 | 9 | 17 | 22 | 17 | 21 | 22 | 12 | 8 | 8 | 22 | 17 | 20 | 29 | 9 | 13 | 25 |
|  | 3\% | 3\% | 2\% | 2\% | 3\% | 4\% | 2\% | 3\% | 3\% | $2 \%$ | 2\% | 3\% | 2\% | 3\% | 3\% | 2\% | 3\% | 2\% |
| No Answer | 261 | 185 | 70 | 149 | 102 | 58 | 200 | 106 | 97 | 58 | 56 | 144 | 142 | 111 | 151 | 102 | 52 | 203 |
|  | 18\% | 19\% | 14\% | 18\% | 16\% | 13\% | 20\% | 14\% | $22 \%$ | 15\% | 13\% | 21\% | 19\% | 16\% | 15\% | 23\% | 14\% | 19\% |

Q4 Why do you say that? (Reasons for finding it easy to talk with groups) Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| We speak the same language / they are most like me / they un | 256 | 125 | 64 | 97 | 120 | 110 | 116 | 91 | 111 | 124 | 115 | 128 | 127 | 196 | 35 | 51 | 160 | 31 |
|  | 17\% | 17\% | 21\% | 18\% | 19\% | 16\% | 19\% | 18\% | 18\% | 16\% | 17\% | 18\% | 17\% | 19\% | 17\% | 14\% | 18\% | 20\% |
| The networks / contacts/opportunities are already in place | 49 | 28 | 13 | 15 | 23 | 21 | 24 | 24 | 18 | 26 | 23 | 29 | 20 | 38 | 8 | 2 | 32 | 14 |
|  | 3\% | 4\% | 4\% | 3\% | 4\% | 3\% | 4\% | 5\% | 3\% | 3\% | 3\% | 4\% | 3\% | 4\% | 4\% | 1\% | 4\% | 9\% |
| They want to know / are most interested/put in effort | 299 | 165 | 51 | 103 | 147 | 135 | 141 | 112 | 132 | 163 | 123 | 157 | 140 | 225 | 34 | 52 | 191 | 36 |
|  | 20\% | 23\% | 17\% | 19\% | 23\% | 20\% | 23\% | 22\% | 21\% | 22\% | 18\% | 22\% | 18\% | 21\% | 16\% | 14\% | 21\% | 23\% |
| They are easily accessible | 23 | 12 | 5 | 9 | 9 | 16 | 3 | 11 | 9 | 15 | 8 | 16 | 7 | 17 | 2 | 6 | 14 | 2 |
|  | 2\% | 2\% | 2\% | 2\% | 1\% | 2\% | 1\% | 2\% | 1\% | 2\% | 1\% | 2\% | 1\% | 2\% | 1\% | 2\% | 2\% | 1\% |
| I don't have to try / they contact me | 16 | 10 | 3 | 9 | 6 | 7 | 9 | 5 | 6 | 7 | 9 | 7 | 9 | 11 | 2 | 2 | 11 | 2 |
|  | 1\% | 1\% | 1\% | 2\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 2\% |
| Because it's already part of my job | 23 | 13 | 5 | 11 | 9 | 9 | 12 | 9 | 11 | 13 | 9 | 10 | 13 | 22 | 1 | 5 | 14 | 4 |
|  | 2\% | 2\% | 1\% | 2\% | 1\% | 1\% | 2\% | 2\% | 2\% | 2\% | 1\% | 1\% | 2\% | 2\% | 0\% | 1\% | 2\% | 2\% |
| I've had special training/i have the skills | 9 | 5 | 1 | 5 | 3 | 4 | 3 | 2 | 5 | 6 | 3 | 1 | 8 | 8 | 0 | 2 | 3 | 3 |
|  | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% | 2\% |
| They're the most fun/ it's most rewarding | 34 | 12 | 14 | 12 | 18 | 20 | 9 | 10 | 18 | 26 | 8 | 28 | 6 | 28 | 3 | 5 | 26 | 3 |
|  | 2\% | 2\% | 5\% | 2\% | 3\% | 3\% | 1\% | 2\% | 3\% | 3\% | 1\% | 4\% | 1\% | 3\% | 1\% | 1\% | 3\% | $2 \%$ |
| My work is most relevant to them / to what they do | 204 | 92 | 38 | 65 | 84 | 63 | 104 | 55 | 79 | 113 | 81 | 95 | 110 | 144 | 21 | 33 | 138 | 24 |
|  | 14\% | 13\% | 12\% | 12\% | 13\% | 9\% | 17\% | 11\% | 13\% | 15\% | 12\% | 13\% | 14\% | 14\% | 10\% | 9\% | 15\% | 15\% |
| I have no/less experience dealing with the other groups/any | 309 | 136 | 50 | 111 | 125 | 163 | 98 | 86 | 119 | 119 | 175 | 110 | 198 | 195 | 59 | 121 | 172 | 5 |
|  | 21\% | 19\% | 16\% | 21\% | 20\% | 24\% | 16\% | 17\% | 19\% | 16\% | 26\% | 15\% | 26\% | 19\% | 28\% | 34\% | 19\% | 3\% |
| They don't twist things/have different agenda | 27 | 13 | 7 | 12 | 9 | 16 | 8 | 14 | 13 | 15 | 12 | 18 | 8 | 19 | 1 | 6 | 12 | 7 |
|  | 2\% | 2\% | 2\% | 2\% | 1\% | 2\% | 1\% | 3\% | 2\% | 2\% | 2\% | 3\% | 1\% | 2\% | 1\% | 2\% | 1\% | 4\% |
| My Own experience | 65 | 34 | 13 | 22 | 27 | 29 | 33 | 30 | 23 | 45 | 20 | 38 | 27 | 53 | 5 | 5 | 40 | 17 |
|  | 4\% | 5\% | 4\% | 4\% | 4\% | 4\% | 6\% | 6\% | 4\% | 6\% | 3\% | 5\% | 3\% | 5\% | 2\% | 1\% | 5\% | 11\% |
| There is no one difficult group/easy group/i like talking to | 42 | 27 | 4 | 18 | 14 | 24 | 15 | 20 | 16 | 27 | 13 | 27 | 15 | 33 | 2 | 6 | 25 | 10 |
|  | 3\% | 4\% | 1\% | 3\% | 2\% | 4\% | 2\% | 4\% | 3\% | 4\% | 2\% | 4\% | 2\% | 3\% | 1\% | 2\% | 3\% | 6\% |
| They don't have pre-conceived ideas/misconceptions | 20 | 5 | 6 | 8 | 5 | 16 | 3 | 6 | 13 | 15 | 4 | 17 | 3 | 17 | 3 | 1 | 17 | 1 |
|  | 1\% | 1\% | 2\% | 1\% | 1\% | 2\% | 0\% | 1\% | 2\% | 2\% | 1\% | 2\% | 0\% | 2\% | 1\% | 0\% | 2\% | 1\% |
| None | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Don't know | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Other | 14 | 8 | 5 | 6 | 7 | 8 | 5 | 4 | 6 | 9 | 5 | 9 | 5 | 8 | 2 | 2 | 11 | 1 |
|  | 1\% | 1\% | 2\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% |
| Not Valid | 39 | 20 | 12 | 14 | 18 | 18 | 13 | 11 | 17 | 22 | 17 | 21 | 18 | 30 | 4 | 10 | 19 | 8 |
|  | 3\% | 3\% | 4\% | 3\% | 3\% | 3\% | 2\% | 2\% | 3\% | 3\% | 3\% | 3\% | 2\% | 3\% | 2\% | 3\% | 2\% | 5\% |
| No Answer | 261 | 116 | 50 | 91 | 108 | 105 | 102 | 92 | 112 | 116 | 133 | 101 | 158 | 180 | 46 | 81 | 143 | 18 |
|  | 18\% | 16\% | 16\% | 17\% | 17\% | 16\% | 17\% | 18\% | 18\% | 15\% | 20\% | 14\% | 21\% | 17\% | $22 \%$ | $22 \%$ | 16\% | 11\% |



Base: All

Q5 Which of these groups do you find it hardest to talk with about your research findings? Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Policy-makers | 270 | 144 | 68 | 102 | 127 | 145 | 91 | 96 | 124 | 155 | 111 | 156 | 114 | 199 | 33 | 40 | 173 | 40 |
|  | 18\% | 20\% | 23\% | 19\% | 20\% | 22\% | 15\% | 19\% | 20\% | 21\% | 17\% | 22\% | 15\% | 19\% | 15\% | 11\% | 19\% | 25\% |
| Industry/business community | 166 | 79 | 49 | 55 | 79 | 85 | 65 | 75 | 74 | 100 | 58 | 84 | 81 | 120 | 18 | 33 | 102 | 21 |
|  | 11\% | 11\% | 16\% | 10\% | 13\% | 13\% | 11\% | 15\% | 12\% | 13\% | 9\% | 12\% | 11\% | 11\% | 8\% | 9\% | 11\% | 13\% |
| Popular science journalists (e.g. on New Scientist) | 91 | 43 | 21 | 33 | 43 | 39 | 40 | 46 | 33 | 49 | 41 | 45 | 46 | 68 | 7 | 16 | 51 | 16 |
|  | 6\% | 6\% | 7\% | 6\% | 7\% | 6\% | 7\% | 9\% | 5\% | 6\% | 6\% | 6\% | 6\% | 6\% | 3\% | 4\% | 6\% | 10\% |
| General journalists (i.e. in press, TV and radio) | 302 | 158 | 71 | 100 | 147 | 143 | 130 | 100 | 156 | 155 | 138 | 153 | 150 | 238 | 27 | 53 | 196 | 36 |
|  | 20\% | 22\% | 24\% | 19\% | 23\% | 21\% | 22\% | 19\% | 25\% | 21\% | 21\% | 21\% | 19\% | 23\% | 13\% | 15\% | 22\% | 23\% |
| Others in the media such as writers, documentary and other p | 142 | 64 | 37 | 41 | 68 | 69 | 64 | 50 | 72 | 76 | 60 | 64 | 79 | 112 | 14 | 29 | 89 | 19 |
|  | 10\% | 9\% | 12\% | 8\% | 11\% | 10\% | 11\% | 10\% | 12\% | 10\% | 9\% | 9\% | 10\% | 11\% | 6\% | 8\% | 10\% | 12\% |
| Press officers in universities | 68 | 34 | 16 | 21 | 34 | 29 | 32 | 32 | 28 | 40 | 26 | 34 | 34 | 55 | 7 | 13 | 37 | 14 |
|  | 5\% | 5\% | 5\% | 4\% | 5\% | 4\% | 5\% | 6\% | 5\% | 5\% | 4\% | 5\% | 4\% | 5\% | 3\% | 4\% | 4\% | 9\% |
| School teachers | 81 | 47 | 13 | 31 | 37 | 34 | 40 | 29 | 27 | 61 | 16 | 46 | 34 | 72 | 7 | 7 | 50 | 19 |
|  | 5\% | 6\% | 4\% | 6\% | 6\% | 5\% | 7\% | 6\% | 4\% | 8\% | 2\% | 6\% | 4\% | 7\% | 3\% | 2\% | 6\% | 12\% |
| Young people in schools | 100 | 49 | 24 | 29 | 52 | 48 | 37 | 38 | 45 | 56 | 40 | 54 | 46 | 79 | 14 | 18 | 55 | 20 |
|  | 7\% | 7\% | 8\% | 6\% | 8\% | 7\% | 6\% | 7\% | 7\% | 7\% | 6\% | 8\% | 6\% | 7\% | 7\% | 5\% | 6\% | 12\% |
| Young people outside school | 160 | 88 | 29 | 52 | 72 | 77 | 67 | 54 | 72 | 93 | 64 | 76 | 84 | 130 | 19 | 41 | 85 | 28 |
|  | 11\% | 12\% | 10\% | 10\% | 11\% | 12\% | 11\% | 11\% | 12\% | 12\% | 10\% | 11\% | 11\% | 12\% | 9\% | 11\% | 10\% | 17\% |
| The non-specialist public | 205 | 112 | 38 | 74 | 98 | 104 | 81 | 72 | 93 | 95 | 105 | 90 | 115 | 145 | 33 | 50 | 114 | 28 |
|  | 14\% | 15\% | 12\% | 14\% | 15\% | 15\% | 13\% | 14\% | 15\% | 13\% | 16\% | 13\% | 15\% | 14\% | 16\% | 14\% | 13\% | 17\% |
| Non-Governmental organisations (NGOs) | 74 | 36 | 18 | 19 | 41 | 46 | 23 | 30 | 36 | 45 | 26 | 45 | 29 | 49 | 15 | 14 | 36 | 16 |
|  | 5\% | 5\% | 6\% | 4\% | 6\% | 7\% | 4\% | 6\% | 6\% | 6\% | 4\% | 6\% | 4\% | 5\% | 7\% | 4\% | 4\% | 10\% |
| Patients/patient groups | 53 | 25 | 14 | 17 | 27 | 25 | 19 | 24 | 24 | 25 | 26 | 23 | 29 | 34 | 12 | 12 | 30 | 7 |
|  | 4\% | 4\% | 5\% | 3\% | 4\% | 4\% | 3\% | 5\% | 4\% | 3\% | 4\% | 3\% | 4\% | 3\% | 6\% | 3\% | 3\% | 4\% |
| None/don't know | 659 | 299 | 97 | 241 | 238 | 268 | 266 | 203 | 248 | 305 | 322 | 295 | 363 | 439 | 109 | 205 | 403 | 33 |
|  | 44\% | 41\% | $32 \%$ | 45\% | 38\% | 40\% | 44\% | 39\% | 40\% | 41\% | 48\% | 41\% | 47\% | 42\% | 52\% | 57\% | 45\% | 20\% |
| No Answer | 72 | 35 | 21 | 31 | 28 | 36 | 26 | 29 | 28 | 34 | 28 | 32 | 38 | 45 | 18 | 17 | 37 | 11 |
|  | 5\% | 5\% | 7\% | 6\% | 4\% | 5\% | 4\% | 6\% | 4\% | 5\% | 4\% | 4\% | 5\% | 4\% | 9\% | 5\% | 4\% | 7\% |

Q6 Why do you say that? (Reasons for finding it hard to talk to groups about research findings) First crossbreak


|  |  | Supportive dept |  | Others take part |  |  |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| We don't speak the same language / they are least like me / | 170 | 102 | 38 | 54 | 96 | 70 | 81 | 64 | 79 | 94 | 73 | 77 | 92 | 127 | 25 | 49 | 87 | 28 |
|  | 11\% | 14\% | 13\% | 10\% | 15\% | 10\% | 14\% | 13\% | 13\% | 12\% | 11\% | 11\% | 12\% | 12\% | 12\% | 14\% | 10\% | 17\% |
| The networks/contacts/opportunities are not already in place | 62 | 32 | 22 | 15 | 38 | 40 | 21 | 19 | 33 | 44 | 18 | 40 | 23 | 48 | 10 | 11 | 35 | 13 |
|  | 4\% | 4\% | 7\% | 3\% | 6\% | 6\% | 4\% | 4\% | 5\% | 6\% | 3\% | 6\% | 3\% | 5\% | 5\% | 3\% | 4\% | 8\% |
| They do not want to know / are least interested/don't put in | 134 | 56 | 35 | 49 | 55 | 61 | 58 | 49 | 59 | 71 | 60 | 83 | 51 | 99 | 17 | 26 | 80 | 20 |
|  | 9\% | 8\% | 12\% | 9\% | 9\% | 9\% | 10\% | 10\% | 10\% | 9\% | 9\% | 12\% | 7\% | 9\% | 8\% | 7\% | 9\% | 12\% |
| They are not easily accessible | 50 | 23 | 21 | 19 | 31 | 32 | 14 | 14 | 28 | 27 | 23 | 22 | 28 | 36 | 7 | 9 | 37 | 2 |
|  | 3\% | 3\% | 7\% | 4\% | 5\% | 5\% | 2\% | 3\% | 5\% | 4\% | 3\% | 3\% | 4\% | 3\% | 3\% | 3\% | 4\% | 2\% |
| It's too much effort to try and contact them | 10 | 7 | 0 | 3 | 7 | 7 | 3 | 2 | 2 | 7 | 3 | 7 | 3 | 9 | 1 | 2 | 6 | 1 |
|  | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 1\% |
| Because it's has little to do with my job | 12 | 6 | 1 | 6 | 6 | 2 | 6 | 5 | 2 | 2 | 6 | 7 | 5 | 11 | 1 | 0 | 11 | 1 |
|  | 1\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% |
| I have not had any training/i don't have the skills | 14 | 3 | 2 | 5 | 3 | 7 | 3 | 8 | 4 | 5 | 8 | 3 | 11 | 12 | 0 | 3 | 10 | 1 |
|  | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% |
| My work is not relevant to them | 31 | 17 | 5 | 10 | 14 | 13 | 11 | 12 | 9 | 17 | 14 | 8 | 22 | 18 | 9 | 4 | 22 | 4 |
|  | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 1\% | 2\% | 2\% | 1\% | 3\% | 2\% | 4\% | 1\% | 3\% | 3\% |
| We have different agendas/ They twist things | 175 | 101 | 47 | 68 | 80 | 90 | 70 | 70 | 80 | 119 | 50 | 90 | 85 | 143 | 15 | 16 | 108 | 39 |
|  | 12\% | 14\% | 16\% | 13\% | 13\% | 13\% | 12\% | 14\% | 13\% | 16\% | 7\% | 13\% | 11\% | 14\% | 7\% | 4\% | 12\% | 25\% |
| I have no/less experience dealing with them/any groups | 269 | 112 | 41 | 87 | 101 | 120 | 108 | 84 | 95 | 98 | 158 | 109 | 159 | 170 | 51 | 108 | 144 | 10 |
|  | 18\% | 15\% | 14\% | 16\% | 16\% | 18\% | 18\% | 16\% | 15\% | 13\% | 23\% | 15\% | 21\% | 16\% | 24\% | 30\% | 16\% | 6\% |
| They want definite answers/simple statements |  | 15 | 8 | 12 | 12 | 15 | 10 | 12 | 11 | 16 | 12 | 17 | 12 | 23 | 3 | 5 | 17 | 5 |
|  | 2\% | 2\% | 3\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 1\% | 1\% | 2\% | 3\% |
| There is no one difficult group/easy group/l like talking to | 80 | 42 | 22 | 25 | 34 | 52 | 25 | 27 | 41 | 62 | 17 | 46 | 34 | 68 | 6 | 9 | 55 | 13 |
|  | 5\% | 6\% | 7\% | 5\% | 5\% | 8\% | 4\% | 5\% | 7\% | 8\% | 3\% | 6\% | 4\% | 6\% | 3\% | 3\% | 6\% | 8\% |
| They have pre-conceived ideas/misconceptions | 53 | 38 | 8 | 16 | 31 | 36 | 15 | 16 | 30 | 26 | 27 | 34 | 19 | 37 | 4 | 2 | 35 | 9 |
|  | 4\% | 5\% | 3\% | 3\% | 5\% | 5\% | 2\% | 3\% | 5\% | 3\% | 4\% | 5\% | 2\% | 4\% | 2\% | 0\% | 4\% | 6\% |
| My Own experience | 11 | 3 | 5 | 3 | 6 | 2 | 6 | 5 | 4 | 6 | 5 | 4 | 7 | 5 | 2 | 2 | 9 | 0 |
|  | 1\% | 0\% | 2\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% |
| Don't know | 8 | 4 | 1 | 4 | 2 | 1 | 4 | 4 | 1 | 1 | 4 | 5 | 2 | 6 | 0 | 3 | 5 | 0 |
|  | 1\% | 1\% | 0\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% |
| Other | 22 | 9 | 5 | 13 | 8 | 6 | 11 | 6 | 6 | 3 | 16 | 6 | 16 | 16 | 4 | 10 | 11 | 0 |
|  | 1\% | 1\% | 2\% | 2\% | 1\% | 1\% | 2\% | 1\% | 1\% | 0\% | 2\% | 1\% | 2\% | 1\% | 2\% | 3\% | 1\% | 0\% |
| Not Valid | 8 | 5 | 3 | 3 | 5 | 3 | 3 | 4 | 3 | 5 | 3 | 2 | 6 | 4 | 2 | 1 | 5 | 2 |
|  | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% |
| No Answer | 502 | 232 | 80 | 198 | 183 | 199 | 207 | 172 | 196 | 246 | 232 | 230 | 270 | 350 | 68 | 126 | 313 | 33 |
|  | 34\% | 32\% | 26\% | 37\% | 29\% | 30\% | 34\% | 34\% | 32\% | 33\% | 35\% | 32\% | 35\% | 33\% | 32\% | 35\% | 35\% | 20\% |


|  | Total <br> All | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | $\begin{gathered} \text { Non-clin } \\ \text { bio } \end{gathered}$ | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| None | 1021 | 642 | 368 | 593 | 412 | 270 | 743 | 475 | 324 | 317 | 287 | 413 | 589 | 394 | 699 | 314 | 223 | 772 |
|  | 69\% | 66\% | 74\% | 74\% | 64\% | 59\% | 73\% | 65\% | 72\% | 82\% | 69\% | 61\% | 79\% | 58\% | 68\% | 70\% | 62\% | 72\% |
| Once | 225 | 165 | 58 | 109 | 109 | 83 | 139 | 113 | 66 | 37 | 64 | 122 | 96 | 118 | 150 | 72 | 62 | 158 |
|  | 15\% | 17\% | 12\% | 14\% | 17\% | 18\% | 14\% | 15\% | 15\% | 10\% | 15\% | 18\% | 13\% | 18\% | 15\% | 16\% | 17\% | 15\% |
| 2-3 times | 142 | 103 | 39 | 63 | 73 | 61 | 78 | 82 | 38 | 17 | 35 | 89 | 38 | 91 | 104 | 37 | 44 | 93 |
|  | 10\% | 11\% | 8\% | 8\% | 11\% | 13\% | 8\% | 11\% | 8\% | 4\% | 8\% | 13\% | 5\% | 14\% | 10\% | 8\% | 12\% | 9\% |
| 4-5 times | 32 | 22 | 10 | 12 | 18 | 19 | 13 | 26 | 2 | 6 | 5 | 20 | 2 | 28 | 29 | 2 | 13 | 15 |
|  | 2\% | 2\% | 2\% | 1\% | 3\% | 4\% | 1\% | 4\% | 1\% | 2\% | 1\% | 3\% | 0\% | 4\% | 3\% | 1\% | 4\% | 1\% |
| More than 5 times | 48 | 26 | 22 | 23 | 24 | 16 | 31 | 28 | 13 | 4 | 16 | 27 | 15 | 32 | 30 | 17 | 17 | 26 |
|  | 3\% | 3\% | 4\% | 3\% | 4\% | 4\% | 3\% | 4\% | 3\% | 1\% | 4\% | 4\% | 2\% | 5\% | 3\% | 4\% | 5\% | 2\% |
| No Answer | 17 | 13 | 4 | 6 | 10 | 6 | 10 | 12 | 5 | 2 | 7 | 7 | 4 | 12 | 10 | 6 | 2 | 11 |
|  | 1\% | 1\% | 1\% | 1\% | 2\% | 1\% | 1\% | 2\% | 1\% | 1\% | 2\% | 1\% | 1\% | 2\% | 1\% | 1\% | 1\% | 1\% |

Q7A Thinking about public engagement with, and communication about, science, roughly how many times in the past 12 months have you done each of the following? Worked with teachers/schools (including writing educational materials) - Second Crossbreak

|  | Total <br> All | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| None | 1021 | 457 | 201 | 334 | 440 | 440 | 418 | 308 | 427 | 473 | 495 | 433 | 586 | 712 | 142 | 361 | 574 | 53 |
|  | 69\% | 63\% | 66\% | 63\% | 69\% | 66\% | 69\% | 60\% | 69\% | 63\% | 74\% | 61\% | 76\% | 68\% | 67\% | 100\% | 65\% | 33\% |
| Once | 225 | 129 | 44 | 96 | 94 | 118 | 91 | 93 | 95 | 125 | 96 | 125 | 99 | 164 | 35 | 0 | 181 | 34 |
|  | 15\% | 18\% | 14\% | 18\% | 15\% | 18\% | 15\% | 18\% | 15\% | 17\% | 14\% | 18\% | 13\% | 16\% | 17\% | 0\% | 20\% | 21\% |
| 2-3 times | 142 | 84 | 37 | 53 | 67 | 75 | 50 | 61 | 63 | 90 | 50 | 93 | 49 | 113 | 19 | 0 | 95 | 33 |
|  | 10\% | 12\% | 12\% | 10\% | 11\% | 11\% | 8\% | 12\% | 10\% | 12\% | 7\% | 13\% | 6\% | 11\% | 9\% | 0\% | 11\% | 21\% |
| 4-5 times | 32 | 18 | 10 | 16 | 13 | 16 | 14 | 21 | 7 | 26 | 6 | 23 | 9 | 23 | 4 | 0 | 12 | 19 |
|  | 2\% | 3\% | 3\% | 3\% | 2\% | 2\% | 2\% | 4\% | 1\% | 3\% | 1\% | 3\% | 1\% | 2\% | 2\% | 0\% | 1\% | 12\% |
| More than 5 times | 48 | 29 | 5 | 27 | 11 | 15 | 26 | 21 | 20 | 28 | 20 | 29 | 19 | 33 | 9 | 0 | 27 | 20 |
|  | 3\% | 4\% | 2\% | 5\% | 2\% | 2\% | 4\% | 4\% | 3\% | 4\% | 3\% | 4\% | 2\% | 3\% | 4\% | 0\% | 3\% | 13\% |
| No Answer | 17 | 6 | 7 | 5 | 8 | 6 | 4 | 8 | 6 | 10 | 6 | 9 | 7 | 9 | 1 | 0 | 0 | 0 |
|  | 1\% | 1\% | 2\% | 1\% | 1\% | 1\% | 1\% | 2\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 0\% |

Base: All

|  | $\frac{\text { Total }}{\text { All }}$ | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| None | 643 | 380 | 259 | 389 | 244 | 135 | 502 | 259 | 218 | 187 | 213 | 241 | 437 | 189 | 445 | 192 | 138 | 485 |
|  | 43\% | 39\% | 52\% | 48\% | 38\% | 30\% | 50\% | 35\% | 49\% | 49\% | 52\% | 35\% | 59\% | 28\% | 44\% | 43\% | 38\% | 45\% |
| Once | 525 | 350 | 167 | 285 | 226 | 179 | 343 | 261 | 155 | 177 | 113 | 233 | 243 | 252 | 354 | 168 | 144 | 367 |
|  | 35\% | 36\% | 33\% | 35\% | 35\% | 39\% | 34\% | 36\% | 35\% | 46\% | 27\% | 34\% | 33\% | 37\% | 35\% | 37\% | 40\% | 34\% |
| 2-3 times | 205 | 150 | 52 | 83 | 114 | 84 | 115 | 127 | 54 | 11 | 61 | 131 | 49 | 146 | 142 | 59 | 53 | 146 |
|  | 14\% | 15\% | 10\% | 10\% | 18\% | 18\% | 11\% | 17\% | 12\% | 3\% | 15\% | 19\% | 7\% | 22\% | 14\% | 13\% | 15\% | 14\% |
| 4-5 times | 67 | 58 | 9 | 28 | 38 | 31 | 36 | 52 | 12 | 6 | 13 | 47 | 9 | 53 | 43 | 24 | 18 | 45 |
|  | 5\% | 6\% | 2\% | 4\% | 6\% | 7\% | 4\% | 7\% | 3\% | 2\% | 3\% | 7\% | 1\% | 8\% | 4\% | 5\% | 5\% | 4\% |
| More than 5 times | 32 | 26 | 6 | 15 | 17 | 19 | 13 | 24 | 7 | 0 | 8 | 24 | 2 | 26 | 28 | 4 | 7 | 23 |
|  | 2\% | 3\% | 1\% | 2\% | 3\% | 4\% | 1\% | 3\% | 2\% | 0\% | 2\% | 4\% | 0\% | 4\% | 3\% | 1\% | 2\% | 2\% |
| No Answer | 14 | 7 | 6 | 6 | 7 | 6 | 6 | 11 | 1 | 2 | 6 | 4 | 4 | 8 | 10 | 2 | 2 | 10 |
|  | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 2\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% |

Q7B Thinking about public engagement with, and communication about, science, roughly how many times in the past 12 months have you done each of the following? Participated in an institutional open day - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| None | 643 | 293 | 97 | 208 | 257 | 278 | 256 | 211 | 264 | 299 | 304 | 235 | 407 | 448 | 102 | 252 | 330 | 40 |
|  | 43\% | 40\% | 32\% | 39\% | 41\% | 42\% | 42\% | 41\% | 43\% | 40\% | 45\% | 33\% | 53\% | 43\% | 49\% | 70\% | 37\% | 25\% |
| Once | 525 | 265 | 128 | 192 | 239 | 242 | 216 | 159 | 234 | 268 | 246 | 297 | 228 | 378 | 62 | 79 | 361 | 58 |
|  | 35\% | 37\% | 42\% | 36\% | 38\% | 36\% | 36\% | 31\% | 38\% | 36\% | 37\% | 42\% | 30\% | 36\% | 30\% | $22 \%$ | 41\% | 36\% |
| 2-3 times | 205 | 104 | 50 | 77 | 92 | 96 | 83 | 82 | 83 | 112 | 84 | 116 | 88 | 144 | 30 | 26 | 140 | 28 |
|  | 14\% | 14\% | 17\% | 14\% | 14\% | 14\% | 14\% | 16\% | 13\% | 15\% | 13\% | 16\% | 11\% | 14\% | 14\% | 7\% | 16\% | 17\% |
| 4-5 times | 67 | 38 | 15 | 35 | 25 | 30 | 31 | 39 | 20 | 46 | 20 | 39 | 27 | 52 | 7 | 4 | 37 | 22 |
|  | 5\% | 5\% | 5\% | 7\% | 4\% | 5\% | 5\% | 8\% | 3\% | 6\% | 3\% | 6\% | 4\% | 5\% | 3\% | 1\% | 4\% | 14\% |
| More than 5 times | 32 | 19 | 7 | 15 | 13 | 16 | 13 | 16 | 13 | 21 | 11 | 18 | 14 | 22 | 7 | 1 | 18 | 11 |
|  | 2\% | 3\% | 2\% | 3\% | 2\% | 2\% | 2\% | 3\% | 2\% | 3\% | 2\% | 3\% | 2\% | 2\% | 4\% | 0\% | 2\% | 7\% |
| No Answer | 14 | 5 | 6 | 4 | 8 | 8 | 4 | 5 | 4 | 5 | 7 | 7 | 5 | 9 | 1 | 0 | 2 | 0 |
|  | 1\% | 1\% | 2\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 0\% |

Base: All

|  | $\frac{\text { Total }}{\text { All }}$ | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | $\begin{gathered} \hline \text { Under } \\ 40 \\ \hline \end{gathered}$ | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| None | 874 | 568 | 298 | 525 | 332 | 202 | 661 | 402 | 268 | 214 | 270 | 388 | 477 | 355 | 608 | 257 | 181 | 667 |
|  | 59\% | 59\% | 60\% | 65\% | 51\% | 44\% | 65\% | 55\% | 60\% | 56\% | 65\% | 57\% | 64\% | 53\% | 59\% | 57\% | 50\% | 62\% |
| Once | 300 | 205 | 95 | 148 | 147 | 114 | 184 | 161 | 94 | 80 | 74 | 145 | 138 | 147 | 221 | 79 | 91 | 205 |
|  | 20\% | 21\% | 19\% | 18\% | 23\% | 25\% | 18\% | 22\% | 21\% | 21\% | 18\% | 21\% | 19\% | 22\% | 22\% | 18\% | 25\% | 19\% |
| 2-3 times | 207 | 137 | 69 | 92 | 109 | 89 | 118 | 119 | 57 | 56 | 44 | 107 | 88 | 115 | 122 | 85 | 59 | 141 |
|  | 14\% | 14\% | 14\% | 11\% | 17\% | 19\% | 12\% | 16\% | 13\% | 15\% | 11\% | 16\% | 12\% | 17\% | 12\% | 19\% | 16\% | 13\% |
| 4-5 times | 41 | 19 | 21 | 22 | 17 | 18 | 24 | 21 | 9 | 16 | 7 | 18 | 19 | 22 | 28 | 13 | 12 | 26 |
|  | 3\% | 2\% | 4\% | 3\% | 3\% | 4\% | 2\% | 3\% | 2\% | 4\% | 2\% | 3\% | 3\% | 3\% | 3\% | 3\% | 3\% | 2\% |
| More than 5 times | 39 | 32 | 6 | 11 | 27 | 26 | 11 | 18 | 14 | 10 | 10 | 17 | 17 | 20 | 27 | 12 | 18 | 19 |
|  | 3\% | 3\% | 1\% | 1\% | 4\% | 6\% | 1\% | 2\% | 3\% | 3\% | 2\% | 3\% | 2\% | 3\% | 3\% | 3\% | 5\% | 2\% |
| No Answer | 23 | 9 | 11 | 6 | 14 | 6 | 14 | 14 | 6 | 7 | 8 | 6 | 5 | 16 | 16 | 4 | 1 | 17 |
|  | $2 \%$ | 1\% | 2\% | 1\% | 2\% | 1\% | 1\% | 2\% | 1\% | 2\% | 2\% | 1\% | 1\% | 2\% | 2\% | 1\% | 0\% | $2 \%$ |

Q7C Thinking about public engagement with, and communication about, science, roughly how many times in the past 12 months have you done each of the following? Given a public lecture, including being part of a panel - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| None | 874 | 412 | 143 | 290 | 368 | 377 | 347 | 283 | 352 | 356 | 468 | 338 | 534 | 574 | 157 | 361 | 477 | 20 |
|  | 59\% | 57\% | 47\% | 55\% | 58\% | 56\% | 58\% | 55\% | 57\% | 47\% | 70\% | 47\% | 70\% | 54\% | 74\% | 100\% | 54\% | 13\% |
| Once | 300 | 141 | 84 | 110 | 140 | 158 | 107 | 106 | 146 | 193 | 104 | 170 | 131 | 229 | 31 | 0 | 250 | 30 |
|  | 20\% | 20\% | 28\% | 21\% | 22\% | 24\% | 18\% | 21\% | 24\% | 26\% | 16\% | 24\% | 17\% | 22\% | 15\% | 0\% | 28\% | 18\% |
| 2-3 times | 207 | 105 | 52 | 87 | 74 | 92 | 97 | 71 | 87 | 127 | 74 | 137 | 69 | 172 | 16 | 0 | 140 | 56 |
|  | 14\% | 15\% | 17\% | 16\% | 12\% | 14\% | 16\% | 14\% | 14\% | 17\% | 11\% | 19\% | 9\% | 16\% | 8\% | 0\% | 16\% | 35\% |
| 4-5 times | 41 | 30 | 10 | 23 | 17 | 22 | 18 | 21 | 11 | 34 | 8 | 34 | 7 | 35 | 1 | 0 | 15 | 23 |
|  | 3\% | 4\% | 3\% | 4\% | 3\% | 3\% | 3\% | 4\% | 2\% | 4\% | 1\% | 5\% | 1\% | 3\% | 1\% | 0\% | 2\% | 15\% |
| More than 5 times | 39 | 19 | 9 | 17 | 19 | 18 | 18 | 23 | 14 | 30 | 9 | 27 | 12 | 32 | 3 | 0 | 8 | 31 |
|  | 3\% | 3\% | 3\% | 3\% | 3\% | 3\% | 3\% | 4\% | 2\% | 4\% | 1\% | 4\% | 2\% | 3\% | 2\% | 0\% | 1\% | 19\% |
| No Answer | 23 | 15 | 4 | 4 | 15 | 3 | 16 | 9 | 9 | 12 | 9 | 6 | 15 | 11 | 2 | 0 | 0 | 0 |
|  | 2\% | 2\% | 1\% | 1\% | 2\% | 0\% | 3\% | 2\% | 2\% | 2\% | 1\% | 1\% | 2\% | 1\% | 1\% | 0\% | 0\% | 0\% |

Base: All

|  | $\frac{\text { Total }}{\text { All }}$ | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | $\begin{aligned} & \text { Non-clin } \\ & \text { bio } \\ & \hline \end{aligned}$ | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| None | 1154 | 753 | 392 | 634 | 497 | 334 | 809 | 581 | 340 | 277 | 333 | 542 | 595 | 519 | 786 | 359 | 263 | 862 |
|  | 78\% | 78\% | 78\% | 79\% | 77\% | 73\% | 80\% | 79\% | 76\% | 72\% | 80\% | 80\% | 80\% | 77\% | 77\% | 80\% | 73\% | 80\% |
| Once | 190 | 130 | 57 | 100 | 87 | 66 | 123 | 86 | 67 | 67 | 51 | 71 | 86 | 88 | 146 | 42 | 59 | 125 |
|  | 13\% | 13\% | 11\% | 12\% | 13\% | 14\% | 12\% | 12\% | 15\% | 17\% | 12\% | 10\% | 12\% | 13\% | 14\% | 9\% | 16\% | 12\% |
| 2-3 times | 92 | 59 | 33 | 52 | 38 | 32 | 59 | 39 | 30 | 35 | 9 | 47 | 50 | 40 | 59 | 33 | 30 | 59 |
|  | 6\% | 6\% | 7\% | 6\% | 6\% | 7\% | 6\% | 5\% | 7\% | 9\% | 2\% | 7\% | 7\% | 6\% | 6\% | 7\% | 8\% | 5\% |
| 4-5 times | 9 | 5 | 3 | 3 | 5 | 4 | 3 | 4 | 3 | 0 | 4 | 4 | 3 | 4 | 6 | 2 | 4 | 4 |
|  | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% |
| More than 5 times | 6 | 3 | 3 | 4 | 3 | 5 | 2 | 2 | 2 | 0 | 2 | 4 | 3 | 3 | 3 | 4 | 1 | 3 |
|  | 0\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% |
| No Answer | 33 | 19 | 11 | 14 | 17 | 14 | 17 | 24 | 6 | 4 | 15 | 12 | 7 | 21 | 22 | 9 | 5 | 23 |
|  | 2\% | 2\% | 2\% | 2\% | 3\% | 3\% | 2\% | 3\% | 1\% | 1\% | 4\% | 2\% | 1\% | 3\% | 2\% | 2\% | 1\% | $2 \%$ |

Q7D Thinking about public engagement with, and communication about, science, roughly how many times in the past 12 months have you done each of the following? Taken part in a public dialogue event or debate - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| None | 1154 | 560 | 223 | 399 | 479 | 525 | 443 | 381 | 495 | 550 | 555 | 513 | 640 | 779 | 184 | 361 | 705 | 60 |
|  | 78\% | 78\% | 74\% | 75\% | 76\% | 78\% | 73\% | 74\% | 80\% | 73\% | 83\% | 72\% | 83\% | 74\% | 87\% | 100\% | 79\% | 37\% |
| Once | 190 | 97 | 43 | 74 | 90 | 88 | 91 | 74 | 74 | 109 | 77 | 116 | 75 | 155 | 21 | 0 | 135 | 49 |
|  | 13\% | 13\% | 14\% | 14\% | 14\% | 13\% | 15\% | 14\% | 12\% | 15\% | 12\% | 16\% | 10\% | 15\% | 10\% | 0\% | 15\% | 31\% |
| 2-3 times | 92 | 43 | 23 | 41 | 42 | 39 | 49 | 30 | 36 | 58 | 28 | 58 | 34 | 83 | 3 | 0 | 45 | 42 |
|  | 6\% | 6\% | 8\% | 8\% | 7\% | 6\% | 8\% | 6\% | 6\% | 8\% | 4\% | 8\% | 4\% | 8\% | 1\% | 0\% | 5\% | 26\% |
| 4-5 times | 9 | 3 | 2 | 3 | 4 | 5 | 3 | 5 | 2 | 9 | 0 | 5 | 3 | 7 | 0 | 0 | 3 | 5 |
|  | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 0\% | 3\% |
| More than 5 times | 6 | 4 | 2 | 4 | 2 | 4 | 2 | 3 | 3 | 6 | 1 | 5 | 1 | 6 | 0 | 0 | 2 | 5 |
|  | 0\% | 1\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 0\% | 3\% |
| No Answer | 33 | 16 | 10 | 10 | 16 | 10 | 15 | 19 | 10 | 21 | 11 | 16 | 16 | 22 | 3 | 0 | 0 | 0 |
|  | 2\% | 2\% | 3\% | 2\% | 3\% | 1\% | 2\% | 4\% | 2\% | 3\% | 2\% | 2\% | 2\% | 2\% | 1\% | 0\% | 0\% | 0\% |

Base: All

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under <br> 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| None | 1281 | 811 | 459 | 755 | 500 | 319 | 952 | 603 | 395 | 321 | 358 | 600 | 680 | 549 | 860 | 410 | 283 | 964 |
|  | 86\% | 84\% | 92\% | 94\% | 77\% | 70\% | 94\% | 82\% | 88\% | 83\% | 86\% | 88\% | 91\% | 81\% | 84\% | 91\% | 78\% | 90\% |
| Once | 100 | 77 | 22 | 30 | 67 | 66 | 32 | 66 | 26 | 32 | 24 | 44 | 30 | 66 | 79 | 20 | 37 | 57 |
|  | 7\% | 8\% | 4\% | 4\% | 10\% | 15\% | 3\% | 9\% | 6\% | 8\% | 6\% | 6\% | 4\% | 10\% | 8\% | 4\% | 10\% | 5\% |
| 2-3 times | 54 | 47 | 7 | 7 | 46 | 42 | 10 | 34 | 15 | 21 | 14 | 17 | 19 | 30 | 47 | 7 | 28 | 24 |
|  | 4\% | 5\% | 1\% | 1\% | 7\% | 9\% | 1\% | 5\% | 3\% | 5\% | 3\% | 2\% | 3\% | 4\% | 5\% | 1\% | 8\% | 2\% |
| 4-5 times | 9 | 9 | 0 | 0 | 9 | 9 | 0 | 8 | 2 | 4 | 3 | 3 | 3 | 4 | 8 | 2 | 7 | 3 |
|  | 1\% | 1\% | 0\% | 0\% | 1\% | 2\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% | 2\% | 0\% |
| More than 5 times | 8 | 5 | 2 | 1 | 7 | 7 | 1 | 5 | 2 | 2 | 3 | 2 | 1 | 7 | 7 | 0 | 3 | 3 |
|  | 1\% | 1\% | 0\% | 0\% | 1\% | 2\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% |
| No Answer | 33 | 21 | 9 | 14 | 17 | 11 | 19 | 20 | 9 | 4 | 12 | 15 | 10 | 20 | 20 | 11 | 3 | 25 |
|  | 2\% | 2\% | 2\% | 2\% | 3\% | 3\% | 2\% | 3\% | 2\% | 1\% | 3\% | 2\% | 1\% | 3\% | 2\% | 2\% | 1\% | $2 \%$ |



|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| None | 1281 | 613 | 240 | 447 | 541 | 585 | 503 | 401 | 554 | 612 | 611 | 573 | 706 | 875 | 203 | 361 | 810 | 77 |
|  | 86\% | 85\% | 79\% | 84\% | 85\% | 87\% | 83\% | 78\% | 89\% | 81\% | 91\% | 80\% | 92\% | 83\% | 96\% | 100\% | 91\% | 48\% |
| Once | 100 | 55 | 27 | 39 | 46 | 46 | 49 | 53 | 35 | 64 | 34 | 72 | 28 | 90 | 3 | 0 | 65 | 29 |
|  | 7\% | 8\% | 9\% | 7\% | 7\% | 7\% | 8\% | 10\% | 6\% | 8\% | 5\% | 10\% | 4\% | 9\% | 1\% | 0\% | 7\% | 18\% |
| 2-3 times | 54 | 29 | 21 | 26 | 24 | 22 | 30 | 32 | 16 | 41 | 13 | 38 | 16 | 49 | 2 | 0 | 12 | 39 |
|  | 4\% | 4\% | 7\% | 5\% | 4\% | 3\% | 5\% | 6\% | 3\% | 6\% | 2\% | 5\% | 2\% | 5\% | 1\% | 0\% | 1\% | 24\% |
| 4-5 times | 9 | 8 | 1 | 7 | 2 | 5 | 3 | 5 | 2 | 9 | 0 | 5 | 4 | 9 | 0 | 0 | 2 | 7 |
|  | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 1\% | 0\% | 0\% | 0\% | 4\% |
| More than 5 times | 8 | 5 | 2 | 4 | 3 | 2 | 6 | 7 | 1 | 8 | 0 | 5 | 3 | 8 | 0 | 0 | 0 | 8 |
|  | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 0\% | 5\% |
| No Answer | 33 | 12 | 12 | 7 | 18 | 11 | 13 | 16 | 11 | 18 | 13 | 19 | 13 | 21 | 2 | 0 | 0 | 0 |
|  | 2\% | 2\% | 4\% | 1\% | 3\% | 2\% | 2\% | 3\% | 2\% | 2\% | 2\% | 3\% | 2\% | 2\% | 1\% | 0\% | 0\% | 0\% |

Base: All

|  | Total <br> All | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| None | 1121 | 705 | 410 | 675 | 428 | 243 | 871 | 513 | 346 | 268 | 311 | 540 | 618 | 461 | 729 | 383 | 234 | 858 |
|  | 76\% | 73\% | 82\% | 84\% | 66\% | 53\% | 86\% | 70\% | 77\% | 70\% | 75\% | 79\% | 83\% | 68\% | 71\% | 85\% | 65\% | 80\% |
| Once | 187 | 138 | 44 | 86 | 97 | 91 | 93 | 102 | 61 | 47 | 50 | 88 | 70 | 105 | 143 | 42 | 64 | 117 |
|  | 13\% | 14\% | 9\% | 11\% | 15\% | 20\% | 9\% | 14\% | 14\% | 12\% | 12\% | 13\% | 9\% | 16\% | 14\% | 9\% | 18\% | 11\% |
| 2-3 times | 110 | 80 | 30 | 26 | 77 | 80 | 27 | 78 | 26 | 45 | 33 | 31 | 32 | 70 | 100 | 9 | 46 | 59 |
|  | 7\% | 8\% | 6\% | 3\% | 12\% | 17\% | 3\% | 11\% | 6\% | 12\% | 8\% | 5\% | 4\% | 10\% | 10\% | 2\% | 13\% | 5\% |
| 4-5 times | 25 | 17 | 8 | 5 | 20 | 20 | 5 | 15 | 5 | 17 | 5 | 3 | 12 | 13 | 23 | 2 | 9 | 16 |
|  | 2\% | 2\% | 2\% | 1\% | 3\% | 4\% | 0\% | 2\% | 1\% | 5\% | 1\% | 0\% | 2\% | 2\% | 2\% | 1\% | 2\% | 1\% |
| More than 5 times | 14 | 13 | 1 | 4 | 10 | 13 | 2 | 10 | 4 | 2 | 6 | 6 | 5 | 9 | 11 | 3 | 7 | 7 |
|  | 1\% | 1\% | 0\% | 0\% | 2\% | 3\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 2\% | 1\% |
| No Answer | 27 | 17 | 7 | 10 | 14 | 9 | 16 | 17 | 7 | 4 | 9 | 11 | 7 | 17 | 16 | 9 | 2 | 19 |
|  | 2\% | 2\% | 1\% | 1\% | 2\% | 2\% | 2\% | 2\% | 2\% | 1\% | 2\% | 2\% | 1\% | 3\% | 2\% | 2\% | 1\% | 2\% |

Q7F Thinking about public engagement with, and communication about, science, roughly how many times in the past 12 months have you done each of the following? Been interviewed by a science, roughly how many times in the past

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \hline \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| None | 1121 | 529 | 206 | 398 | 459 | 513 | 428 | 351 | 473 | 518 | 550 | 497 | 623 | 750 | 184 | 361 | 687 | 51 |
|  | 76\% | 73\% | 68\% | 75\% | 72\% | 77\% | 71\% | 68\% | 76\% | 69\% | 82\% | 70\% | 81\% | 71\% | 87\% | 100\% | 77\% | 32\% |
| Once | 187 | 94 | 50 | 71 | 84 | 84 | 91 | 77 | 81 | 107 | 76 | 107 | 80 | 153 | 14 | 0 | 141 | 32 |
|  | 13\% | 13\% | 16\% | 13\% | 13\% | 12\% | 15\% | 15\% | 13\% | 14\% | 11\% | 15\% | 10\% | 15\% | 6\% | 0\% | 16\% | 20\% |
| 2-3 times | 110 | 61 | 30 | 41 | 55 | 47 | 52 | 50 | 45 | 77 | 31 | 66 | 43 | 101 | 4 | 0 | 48 | 53 |
|  | 7\% | 8\% | 10\% | 8\% | 9\% | 7\% | 9\% | 10\% | 7\% | 10\% | 5\% | 9\% | 6\% | 10\% | 2\% | 0\% | 5\% | 33\% |
| 4-5 times | 25 | 18 | 5 | 7 | 16 | 11 | 14 | 12 | 10 | 21 | 4 | 17 | 8 | 20 | 5 | 0 | 14 | 10 |
|  | 2\% | 2\% | 1\% | 1\% | 3\% | 2\% | 2\% | 2\% | 2\% | 3\% | 1\% | 2\% | 1\% | 2\% | 2\% | 0\% | 2\% | 6\% |
| More than 5 times | 14 | 10 | 3 | 9 | 4 | 7 | 7 | 9 | 3 | 14 | 0 | 11 | 3 | 14 | 0 | 0 | 0 | 14 |
|  | 1\% | 1\% | 1\% | 2\% | 1\% | 1\% | 1\% | 2\% | 0\% | 2\% | 0\% | 2\% | 0\% | 1\% | 0\% | 0\% | 0\% | 9\% |
| No Answer | 27 | 11 | 10 | 6 | 15 | 9 | 11 | 15 | 7 | 14 | 11 | 14 | 12 | 16 | 3 | 0 | 0 | 0 |
|  | 2\% | 2\% | 3\% | 1\% | 2\% | 1\% | 2\% | 3\% | 1\% | 2\% | 2\% | 2\% | 2\% | 1\% | $2 \%$ | 0\% | 0\% | 0\% |

Base: All

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| None | 1091 | 691 | 393 | 625 | 445 | 280 | 802 | 524 | 332 | 270 | 306 | 514 | 598 | 455 | 715 | 368 | 237 | 825 |
|  | 73\% | 71\% | 79\% | 77\% | 69\% | 62\% | 79\% | 71\% | 74\% | 70\% | 74\% | 76\% | 80\% | 67\% | 70\% | 82\% | 66\% | 77\% |
| Once | 217 | 157 | 59 | 110 | 103 | 86 | 128 | 111 | 68 | 65 | 56 | 94 | 88 | 113 | 168 | 48 | 71 | 139 |
|  | 15\% | 16\% | 12\% | 14\% | 16\% | 19\% | 13\% | 15\% | 15\% | 17\% | 14\% | 14\% | 12\% | 17\% | 16\% | 11\% | 20\% | 13\% |
| 2-3 times | 114 | 85 | 27 | 41 | 68 | 65 | 47 | 67 | 35 | 38 | 31 | 44 | 34 | 73 | 96 | 16 | 44 | 65 |
|  | 8\% | 9\% | 5\% | 5\% | 11\% | 14\% | 5\% | 9\% | 8\% | 10\% | 7\% | 6\% | 5\% | 11\% | 9\% | 4\% | 12\% | 6\% |
| 4-5 times | 18 | 8 | 10 | 12 | 6 | 6 | 12 | 6 | 5 | 7 | 3 | 8 | 11 | 7 | 16 | 1 | 3 | 14 |
|  | 1\% | 1\% | 2\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 2\% | 1\% | 1\% | 2\% | 1\% | 2\% | 0\% | 1\% | 1\% |
| More than 5 times | 13 | 8 | 5 | 8 | 5 | 5 | 9 | 5 | 2 | 0 | 7 | 7 | 5 | 5 | 9 | 4 | 4 | 8 |
|  | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 2\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% |
| No Answer | 32 | 21 | 7 | 10 | 19 | 13 | 15 | 23 | 6 | 4 | 11 | 14 | 7 | 22 | 18 | 11 | 2 | 24 |
|  | $2 \%$ | 2\% | 1\% | 1\% | 3\% | 3\% | 1\% | 3\% | 1\% | 1\% | 3\% | 2\% | 1\% | 3\% | 2\% | 2\% | 0\% | 2\% |

Q7G Thinking about public engagement with, and communication about, science, roughly how many times in the past 12 months have you done each of the following? Written for the non-specialist public - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| None | 1091 | 522 | 190 | 378 | 450 | 487 | 427 | 331 | 466 | 495 | 546 | 472 | 617 | 731 | 181 | 361 | 660 | 45 |
|  | 73\% | 72\% | 63\% | 71\% | 71\% | 73\% | 71\% | 64\% | 75\% | 66\% | 81\% | 66\% | 80\% | 69\% | 86\% | 100\% | 74\% | 28\% |
| Once | 217 | 107 | 61 | 88 | 98 | 101 | 103 | 105 | 92 | 136 | 75 | 124 | 93 | 174 | 21 | 0 | 149 | 58 |
|  | 15\% | 15\% | 20\% | 16\% | 15\% | 15\% | 17\% | 20\% | 15\% | 18\% | 11\% | 17\% | 12\% | 16\% | 10\% | 0\% | 17\% | 36\% |
| 2-3 times | 114 | 61 | 30 | 43 | 55 | 50 | 53 | 48 | 45 | 82 | 29 | 73 | 41 | 101 | 3 | 0 | 71 | 35 |
|  | 8\% | 8\% | 10\% | 8\% | 9\% | 7\% | 9\% | 9\% | 7\% | 11\% | 4\% | 10\% | 5\% | 10\% | 1\% | 0\% | 8\% | 22\% |
| 4-5 times | 18 | 14 | 4 | 13 | 4 | 12 | 5 | 7 | 4 | 12 | 5 | 12 | 6 | 14 | 2 | 0 | 8 | 10 |
|  | 1\% | 2\% | 1\% | 2\% | 1\% | 2\% | 1\% | 1\% | 1\% | 2\% | 1\% | 2\% | 1\% | 1\% | 1\% | 0\% | 1\% | 6\% |
| More than 5 times | 13 | 7 | 5 | 3 | 9 | 7 | 6 | 8 | 2 | 7 | 6 | 11 | 2 | 12 | 1 | 0 | 2 | 11 |
|  | 1\% | 1\% | 2\% | 1\% | 1\% | 1\% | 1\% | 2\% | 0\% | 1\% | 1\% | 2\% | 0\% | 1\% | 0\% | 0\% | 0\% | 7\% |
| No Answer | 32 | 12 | 13 | 6 | 18 | 13 | 10 | 15 | 9 | 19 | 11 | 20 | 10 | 20 | 2 | 0 | 0 | 0 |
|  | 2\% | 2\% | 4\% | 1\% | 3\% | 2\% | 2\% | 3\% | 1\% | 2\% | 2\% | 3\% | 1\% | 2\% | 1\% | 0\% | 0\% | 0\% |

Base: All

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| None | 971 | 599 | 364 | 588 | 367 | 209 | 753 | 448 | 317 | 222 | 312 | 436 | 543 | 396 | 642 | 322 | 186 | 759 |
|  | 65\% | 62\% | 73\% | 73\% | 57\% | 46\% | 74\% | 61\% | 71\% | 58\% | 75\% | 64\% | 73\% | 59\% | 63\% | 72\% | 51\% | 71\% |
| Once | 234 | 162 | 67 | 115 | 111 | 98 | 133 | 108 | 69 | 85 | 39 | 108 | 94 | 123 | 157 | 75 | 91 | 133 |
|  | 16\% | 17\% | 13\% | 14\% | 17\% | 21\% | 13\% | 15\% | 15\% | 22\% | 9\% | 16\% | 13\% | 18\% | 15\% | 17\% | 25\% | 12\% |
| 2-3 times | 158 | 123 | 35 | 59 | 95 | 80 | 77 | 106 | 32 | 43 | 36 | 78 | 62 | 90 | 121 | 35 | 47 | 108 |
|  | 11\% | 13\% | 7\% | 7\% | 15\% | 18\% | 8\% | 14\% | 7\% | 11\% | 9\% | 12\% | 8\% | 13\% | 12\% | 8\% | 13\% | 10\% |
| 4-5 times | 31 | 26 | 5 | 8 | 23 | 22 | 9 | 22 | 7 | 8 | 5 | 18 | 9 | 21 | 27 | 4 | 13 | 17 |
|  | 2\% | 3\% | 1\% | 1\% | 4\% | 5\% | 1\% | 3\% | 2\% | 2\% | 1\% | 3\% | 1\% | 3\% | 3\% | 1\% | 4\% | 2\% |
| More than 5 times | 62 | 40 | 22 | 23 | 37 | 38 | 23 | 35 | 12 | 26 | 11 | 24 | 28 | 29 | 57 | 4 | 22 | 36 |
|  | 4\% | 4\% | 4\% | 3\% | 6\% | 8\% | 2\% | 5\% | 3\% | 7\% | 3\% | 4\% | 4\% | 4\% | 6\% | 1\% | 6\% | 3\% |
| No Answer | 30 | 20 | 7 | 13 | 14 | 9 | 18 | 16 | 10 | 0 | 11 | 16 | 8 | 19 | 18 | 9 | 3 | 24 |
|  | 2\% | 2\% | 1\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 0\% | 3\% | 2\% | 1\% | 3\% | 2\% | 2\% | 1\% | $2 \%$ |




Base: All

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| None | 1115 | 719 | 387 | 646 | 448 | 279 | 823 | 539 | 350 | 272 | 321 | 519 | 586 | 487 | 743 | 363 | 253 | 831 |
|  | 75\% | 74\% | 77\% | 80\% | 69\% | 61\% | 81\% | 73\% | 78\% | 71\% | 77\% | 76\% | 79\% | 72\% | 73\% | 81\% | 70\% | 77\% |
| Once | 129 | 88 | 38 | 62 | 63 | 58 | 69 | 62 | 41 | 43 | 31 | 53 | 60 | 64 | 83 | 43 | 32 | 96 |
|  | 9\% | 9\% | 8\% | 8\% | 10\% | 13\% | 7\% | 8\% | 9\% | 11\% | 8\% | 8\% | 8\% | 10\% | 8\% | 10\% | 9\% | 9\% |
| 2-3 times | 120 | 77 | 42 | 56 | 61 | 48 | 72 | 56 | 32 | 31 | 33 | 56 | 52 | 57 | 97 | 23 | 41 | 73 |
|  | 8\% | 8\% | 8\% | 7\% | 10\% | 11\% | 7\% | 8\% | 7\% | 8\% | 8\% | 8\% | 7\% | 8\% | 9\% | 5\% | 11\% | 7\% |
| 4-5 times | 31 | 26 | 5 | 3 | 26 | 27 | 5 | 24 | 7 | 17 | 4 | 10 | 7 | 24 | 28 | 3 | 19 | 10 |
|  | 2\% | 3\% | 1\% | 0\% | 4\% | 6\% | 0\% | 3\% | 1\% | 4\% | 1\% | 2\% | 1\% | 4\% | 3\% | 1\% | 5\% | 1\% |
| More than 5 times | 57 | 36 | 20 | 27 | 29 | 29 | 28 | 32 | 11 | 17 | 12 | 28 | 30 | 21 | 48 | 8 | 10 | 42 |
|  | 4\% | 4\% | 4\% | 3\% | 4\% | 6\% | 3\% | 4\% | 3\% | 5\% | 3\% | 4\% | 4\% | 3\% | 5\% | 2\% | 3\% | 4\% |
| No Answer | 34 | 24 | 8 | 13 | 19 | 15 | 16 | 23 | 7 | 4 | 13 | 14 | 9 | 23 | 23 | 9 | 6 | 23 |
|  | 2\% | $2 \%$ | 2\% | 2\% | 3\% | 3\% | 2\% | 3\% | 2\% | 1\% | 3\% | 2\% | 1\% | 3\% | 2\% | 2\% | 2\% | $2 \%$ |

Q7i Thinking about public engagement with, and communication about, science, roughly how many times in the past 12 months have you done each of the following? Engaged with nour, science, roughy how many her

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| None | 1115 | 506 | 219 | 373 | 478 | 493 | 445 | 355 | 491 | 522 | 547 | 489 | 624 | 749 | 191 | 361 | 690 | 40 |
|  | 75\% | 70\% | 72\% | 70\% | 75\% | 74\% | 74\% | 69\% | 79\% | 69\% | 81\% | 69\% | 81\% | 71\% | 91\% | 100\% | 78\% | 25\% |
| Once | 129 | 74 | 27 | 56 | 53 | 61 | 56 | 56 | 35 | 77 | 46 | 82 | 46 | 109 | 9 | 0 | 101 | 21 |
|  | 9\% | 10\% | 9\% | 11\% | 8\% | 9\% | 9\% | 11\% | 6\% | 10\% | 7\% | 11\% | 6\% | 10\% | 4\% | 0\% | 11\% | 13\% |
| 2-3 times | 120 | 74 | 24 | 51 | 49 | 59 | 50 | 49 | 52 | 65 | 52 | 65 | 55 | 90 | 6 | 0 | 69 | 43 |
|  | 8\% | 10\% | 8\% | 10\% | 8\% | 9\% | 8\% | 10\% | 8\% | 9\% | 8\% | 9\% | 7\% | 9\% | 3\% | 0\% | 8\% | 27\% |
| 4-5 times | 31 | 20 | 9 | 15 | 14 | 17 | 11 | 12 | 15 | 21 | 10 | 20 | 11 | 29 | 0 | 0 | 11 | 20 |
|  | 2\% | 3\% | 3\% | 3\% | 2\% | 3\% | 2\% | 2\% | 2\% | 3\% | 1\% | 3\% | 1\% | 3\% | 0\% | 0\% | 1\% | 12\% |
| More than 5 times | 57 | 36 | 13 | 29 | 22 | 29 | 27 | 25 | 15 | 44 | 9 | 40 | 16 | 54 | 2 | 0 | 18 | 37 |
|  | 4\% | 5\% | 4\% | 5\% | 3\% | 4\% | 5\% | 5\% | 3\% | 6\% | 1\% | 6\% | 2\% | 5\% | 1\% | 0\% | 2\% | 23\% |
| No Answer | 34 | 13 | 11 | 7 | 18 | 11 | 14 | 16 | 11 | 23 | 9 | 16 | 16 | 22 | 2 | 0 | 0 | 0 |
|  | 2\% | 2\% | 4\% | 1\% | 3\% | 2\% | 2\% | 3\% | 2\% | 3\% | 1\% | 2\% | 2\% | 2\% | 1\% | 0\% | 0\% | 0\% |

Base: All

|  | Total <br> All | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | $\begin{gathered} \text { Non-clin } \\ \text { bio } \end{gathered}$ | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| None | 1269 | 807 | 451 | 710 | 536 | 368 | 891 | 625 | 374 | 344 | 357 | 566 | 665 | 555 | 878 | 381 | 280 | 955 |
|  | 85\% | 83\% | 90\% | 88\% | 83\% | 81\% | 88\% | 85\% | 83\% | 89\% | 86\% | 83\% | 89\% | 82\% | 86\% | 85\% | 77\% | 89\% |
| Once | 93 | 73 | 19 | 40 | 51 | 46 | 45 | 55 | 23 | 6 | 28 | 58 | 30 | 54 | 66 | 27 | 28 | 61 |
|  | 6\% | 8\% | 4\% | 5\% | 8\% | 10\% | 4\% | 7\% | 5\% | 2\% | 7\% | 9\% | 4\% | 8\% | 6\% | 6\% | 8\% | 6\% |
| 2-3 times | 67 | 51 | 16 | 41 | 23 | 16 | 50 | 19 | 38 | 28 | 10 | 29 | 35 | 31 | 41 | 26 | 41 | 25 |
|  | 5\% | 5\% | 3\% | 5\% | 4\% | 4\% | 5\% | 3\% | 8\% | 7\% | 2\% | 4\% | 5\% | 5\% | 4\% | 6\% | 11\% | 2\% |
| 4-5 times | 11 | 8 | 3 | 5 | 6 | 3 | 8 | 6 | 4 | 0 | 5 | 6 | 4 | 7 | 7 | 5 | 5 | 6 |
|  | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% |
| More than 5 times | 13 | 11 | 2 | 2 | 11 | 9 | 4 | 11 | 2 | 2 | 2 | 9 | 3 | 8 | 11 | 3 | 3 | 7 |
|  | 1\% | 1\% | 0\% | 0\% | 2\% | 2\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% |
| No Answer | 31 | 20 | 9 | 9 | 19 | 12 | 16 | 19 | 7 | 4 | 12 | 12 | 7 | 21 | 20 | 9 | 4 | 22 |
|  | 2\% | 2\% | 2\% | 1\% | 3\% | 3\% | 2\% | 3\% | 2\% | 1\% | 3\% | 2\% | 1\% | 3\% | 2\% | $2 \%$ | 1\% | 2\% |

Q7J Thinking about public engagement with, and communication about, science, roughly how many times in the past 12 months have you done each of the following? Worked with science centers - museums - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \hline \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| None | 1269 | 613 | 251 | 442 | 555 | 585 | 504 | 387 | 546 | 608 | 609 | 571 | 696 | 900 | 191 | 361 | 773 | 97 |
|  | 85\% | 85\% | 83\% | 83\% | 87\% | 87\% | 84\% | 75\% | 88\% | 81\% | 91\% | 80\% | 91\% | 85\% | 90\% | 100\% | 87\% | 61\% |
| Once | 93 | 57 | 22 | 46 | 39 | 44 | 42 | 56 | 28 | 61 | 31 | 67 | 26 | 73 | 8 | 0 | 62 | 29 |
|  | 6\% | 8\% | 7\% | 9\% | 6\% | 7\% | 7\% | 11\% | 5\% | 8\% | 5\% | 9\% | 3\% | 7\% | 4\% | 0\% | 7\% | 18\% |
| 2-3 times | 67 | 24 | 15 | 26 | 17 | 20 | 32 | 40 | 25 | 48 | 14 | 44 | 23 | 44 | 8 | 0 | 47 | 18 |
|  | 5\% | 3\% | 5\% | 5\% | 3\% | 3\% | 5\% | 8\% | 4\% | 6\% | 2\% | 6\% | 3\% | 4\% | 4\% | 0\% | 5\% | 11\% |
| 4-5 times | 11 | 4 | 3 | 2 | 6 | 4 | 6 | 5 | 5 | 4 | 6 | 7 | 4 | 6 | 1 | 0 | 6 | 5 |
|  | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 3\% |
| More than 5 times | 13 | 11 | 1 | 9 | 3 | 6 | 8 | 9 | 3 | 11 | 2 | 10 | 3 | 12 | 1 | 0 | 2 | 10 |
|  | 1\% | 2\% | 0\% | 2\% | 1\% | 1\% | 1\% | 2\% | 1\% | 2\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 0\% | 6\% |
| No Answer | 31 | 14 | 10 | 7 | 14 | 11 | 12 | 15 | 11 | 19 | 10 | 15 | 15 | 19 | 2 | 0 | 0 | 0 |
|  | 2\% | 2\% | 3\% | 1\% | 2\% | 2\% | 2\% | 3\% | 2\% | 3\% | 1\% | 2\% | 2\% | 2\% | 1\% | 0\% | 0\% | 0\% |

Base: All

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under <br> 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| None | 1299 | 825 | 464 | 727 | 544 | 364 | 923 | 629 | 395 | 352 | 363 | 580 | 682 | 562 | 899 | 389 | 304 | 955 |
|  | 87\% | 85\% | 93\% | 90\% | 84\% | 80\% | 91\% | 86\% | 88\% | 92\% | 88\% | 85\% | 92\% | 83\% | 88\% | 87\% | 84\% | 89\% |
| Once | 110 | 85 | 24 | 53 | 55 | 57 | 52 | 64 | 33 | 15 | 29 | 65 | 39 | 65 | 79 | 30 | 31 | 77 |
|  | 7\% | 9\% | 5\% | 7\% | 9\% | 12\% | 5\% | 9\% | 7\% | 4\% | 7\% | 10\% | 5\% | 10\% | 8\% | 7\% | 9\% | 7\% |
| 2-3 times | 31 | 26 | 5 | 11 | 20 | 16 | 15 | 17 | 9 | 11 | 6 | 14 | 6 | 22 | 21 | 10 | 15 | 14 |
|  | 2\% | 3\% | 1\% | 1\% | 3\% | 3\% | 1\% | 2\% | 2\% | 3\% | 1\% | 2\% | 1\% | 3\% | 2\% | 2\% | 4\% | 1\% |
| 4-5 times | 11 | 9 | 0 | 1 | 10 | 5 | 6 | 5 | 2 | 2 | 3 | 6 | 5 | 6 | 4 | 7 | 9 | 2 |
|  | 1\% | 1\% | 0\% | 0\% | 2\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 2\% | 2\% | 0\% |
| More than 5 times | 3 | 3 | 0 | 1 | 2 | 2 | 1 | 2 | 0 | 0 | 0 | 3 | 1 | 2 | 0 | 3 | 0 | 3 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% |
| No Answer | 32 | 22 | 8 | 12 | 17 | 12 | 17 | 18 | 9 | 4 | 12 | 13 | 10 | 19 | 20 | 10 | 2 | 24 |
|  | 2\% | 2\% | 2\% | 2\% | 3\% | 3\% | 2\% | 2\% | 2\% | 1\% | 3\% | 2\% | 1\% | 3\% | 2\% | 2\% | 1\% | $2 \%$ |



|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| None | 1299 | 636 | 247 | 464 | 549 | 595 | 514 | 430 | 546 | 626 | 617 | 602 | 695 | 907 | 196 | 361 | 797 | 105 |
|  | 87\% | 88\% | 82\% | 88\% | 87\% | 89\% | 85\% | 84\% | 88\% | 83\% | 92\% | 84\% | 90\% | 86\% | 93\% | 100\% | 90\% | 65\% |
| Once | 110 | 55 | 32 | 46 | 43 | 49 | 50 | 45 | 44 | 71 | 35 | 67 | 42 | 87 | 8 | 0 | 75 | 31 |
|  | 7\% | 8\% | 10\% | 9\% | 7\% | 7\% | 8\% | 9\% | 7\% | 10\% | 5\% | 9\% | 5\% | 8\% | 4\% | 0\% | 8\% | 19\% |
| 2-3 times | 31 | 15 | 9 | 9 | 21 | 9 | 20 | 16 | 13 | 27 | 3 | 19 | 11 | 27 | 3 | 0 | 15 | 15 |
|  | 2\% | 2\% | 3\% | 2\% | 3\% | 1\% | 3\% | 3\% | 2\% | 4\% | 1\% | 3\% | 1\% | 3\% | 2\% | 0\% | 2\% | 9\% |
| 4-5 times | 11 | 2 | 5 | 4 | 4 | 4 | 7 | 5 | 4 | 6 | 5 | 6 | 5 | 9 | 0 | 0 | 0 | 8 |
|  | 1\% | 0\% | 2\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 0\% | 5\% |
| More than 5 times | 3 | 1 | 0 | 0 | 1 | 0 | 2 | 1 | 1 | 1 | 2 | 2 | 1 | 3 | 0 | 0 | 1 | 2 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% |
| No Answer | 32 | 14 | 10 | 6 | 16 | 12 | 12 | 16 | 10 | 20 | 10 | 17 | 14 | 21 | 2 | 0 | 0 | 0 |
|  | 2\% | $2 \%$ | 3\% | 1\% | 3\% | 2\% | 2\% | 3\% | $2 \%$ | 3\% | 1\% | 2\% | 2\% | 2\% | 1\% | 0\% | 0\% | 0\% |

Base: All

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | $\begin{gathered} \text { Non-clin } \\ \text { bio } \end{gathered}$ | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 209 | 154 | 54 | 105 | 98 | 57 | 149 | 98 | 60 | 24 | 62 | 122 | 106 | 89 | 139 | 67 | 32 | 171 |
|  | 14\% | 16\% | 11\% | 13\% | 15\% | 13\% | 15\% | 13\% | 13\% | 6\% | 15\% | 18\% | 14\% | 13\% | 14\% | 15\% | 9\% | 16\% |
| 2 | 285 | 176 | 106 | 174 | 103 | 79 | 205 | 135 | 72 | 73 | 71 | 140 | 154 | 117 | 188 | 95 | 66 | 212 |
|  | 19\% | 18\% | 21\% | 22\% | 16\% | 17\% | 20\% | 18\% | 16\% | 19\% | 17\% | 21\% | 21\% | 17\% | 18\% | 21\% | 18\% | 20\% |
| 3 | 418 | 280 | 134 | 244 | 169 | 114 | 300 | 213 | 142 | 113 | 107 | 198 | 200 | 205 | 295 | 121 | 103 | 307 |
|  | 28\% | 29\% | 27\% | 30\% | 26\% | 25\% | 30\% | 29\% | 32\% | 29\% | 26\% | 29\% | 27\% | 30\% | 29\% | 27\% | 28\% | 29\% |
| 4 | 321 | 198 | 119 | 182 | 133 | 103 | 212 | 169 | 99 | 94 | 105 | 121 | 174 | 139 | 238 | 79 | 69 | 245 |
|  | 22\% | 20\% | 24\% | 23\% | 21\% | 23\% | 21\% | 23\% | 22\% | 25\% | 25\% | 18\% | 23\% | 20\% | 23\% | 18\% | 19\% | 23\% |
| Very Important 5 | 242 | 154 | 86 | 100 | 135 | 99 | 142 | 114 | 74 | 80 | 69 | 92 | 109 | 120 | 159 | 83 | 89 | 137 |
|  | 16\% | 16\% | 17\% | 12\% | 21\% | 22\% | 14\% | 15\% | 16\% | 21\% | 17\% | 14\% | 15\% | 18\% | 16\% | 18\% | 24\% | 13\% |
| No Answer | 9 | 7 | 1 | 0 | 7 | 4 | 4 | 6 | 2 | 0 | 1 | 7 | 1 | 6 | 3 | 5 | 4 | 4 |
|  | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% |

Base: All


|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 209 | 87 | 37 | 60 | 87 | 46 | 117 | 76 | 63 | 80 | 109 | 39 | 170 | 116 | 68 | 78 | 113 | 5 |
|  | 14\% | 12\% | 12\% | 11\% | 14\% | 7\% | 19\% | 15\% | 10\% | 11\% | 16\% | 5\% | 22\% | 11\% | 32\% | 22\% | 13\% | 3\% |
| 2 | 285 | 140 | 60 | 112 | 111 | 119 | 123 | 95 | 111 | 129 | 147 | 94 | 191 | 166 | 63 | 92 | 159 | 22 |
|  | 19\% | 19\% | 20\% | 21\% | 17\% | 18\% | 20\% | 19\% | 18\% | 17\% | 22\% | 13\% | 25\% | 16\% | 30\% | 25\% | 18\% | 14\% |
| 3 | 418 | 222 | 70 | 142 | 193 | 191 | 178 | 134 | 199 | 209 | 197 | 195 | 222 | 318 | 37 | 95 | 272 | 29 |
|  | 28\% | 31\% | 23\% | 27\% | 30\% | 28\% | 29\% | 26\% | 32\% | 28\% | 29\% | 27\% | 29\% | 30\% | 18\% | 26\% | 31\% | 18\% |
| 4 | 321 | 165 | 74 | 125 | 146 | 203 | 86 | 105 | 151 | 177 | 133 | 198 | 123 | 258 | 23 | 65 | 200 | 40 |
|  | 22\% | 23\% | 24\% | 24\% | 23\% | 30\% | 14\% | 20\% | 24\% | 23\% | 20\% | 28\% | 16\% | 25\% | 11\% | 18\% | 22\% | 25\% |
| Very Important 5 | 242 | 107 | 60 | 86 | 96 | 110 | 94 | 102 | 90 | 155 | 82 | 183 | 60 | 189 | 19 | 28 | 141 | 63 |
|  | 16\% | 15\% | 20\% | 16\% | 15\% | 16\% | 16\% | 20\% | 15\% | 21\% | 12\% | 26\% | 8\% | 18\% | 9\% | 8\% | 16\% | 39\% |
| No Answer | 9 | 2 | 3 | 5 | 1 | 1 | 5 | 0 | 4 | 3 | 4 | 3 | 3 | 6 | 0 | 3 | 5 | 0 |
|  | 1\% | 0\% | 1\% | 1\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% |

Base: All

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 210 | 147 | 63 | 105 | 100 | 65 | 144 | 108 | 51 | 22 | 72 | 116 | 104 | 95 | 141 | 67 | 36 | 169 |
|  | 14\% | 15\% | 13\% | 13\% | 16\% | 14\% | 14\% | 15\% | 11\% | 6\% | 17\% | 17\% | 14\% | 14\% | 14\% | 15\% | 10\% | 16\% |
| 2 | 302 | 197 | 101 | 172 | 123 | 85 | 216 | 155 | 93 | 65 | 76 | 161 | 154 | 127 | 227 | 73 | 67 | 229 |
|  | 20\% | 20\% | 20\% | 21\% | 19\% | 19\% | 21\% | 21\% | 21\% | 17\% | 18\% | 24\% | 21\% | 19\% | 22\% | 16\% | 19\% | 21\% |
| 3 | 435 | 306 | 124 | 263 | 165 | 119 | 313 | 200 | 151 | 127 | 118 | 188 | 217 | 204 | 307 | 121 | 106 | 314 |
|  | 29\% | 32\% | 25\% | 33\% | 26\% | 26\% | 31\% | 27\% | 34\% | 33\% | 29\% | 28\% | 29\% | 30\% | 30\% | 27\% | 29\% | 29\% |
| 4 | 321 | 193 | 123 | 171 | 142 | 108 | 204 | 176 | 84 | 104 | 85 | 129 | 172 | 141 | 217 | 102 | 80 | 232 |
|  | 22\% | 20\% | 25\% | 21\% | 22\% | 24\% | 20\% | 24\% | 19\% | 27\% | 21\% | 19\% | 23\% | 21\% | 21\% | 23\% | 22\% | 22\% |
| Very Important 5 | 206 | 117 | 88 | 94 | 108 | 74 | 130 | 89 | 66 | 66 | 61 | 77 | 97 | 99 | 125 | 81 | 69 | 126 |
|  | 14\% | 12\% | 18\% | 12\% | 17\% | 16\% | 13\% | 12\% | 15\% | 17\% | 15\% | 11\% | 13\% | 15\% | 12\% | 18\% | 19\% | 12\% |
| No Answer | 11 | 10 | 0 | 2 | 7 | 4 | 6 | 8 | 2 | 0 | 1 | 9 | 1 | 9 | 5 | 5 | 4 | 6 |
|  | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 1\% |

Base: All

Q8B How important do you think it is that you personally, in your current post, engage directly with the non-specialist adult public on each of the following? Areas for further research - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 210 | 85 | 34 | 63 | 84 | 49 | 113 | 78 | 64 | 80 | 115 | 41 | 168 | 120 | 64 | 79 | 110 | 9 |
|  | 14\% | 12\% | 11\% | 12\% | 13\% | 7\% | 19\% | 15\% | 10\% | 11\% | 17\% | 6\% | 22\% | 11\% | 31\% | 22\% | 12\% | 6\% |
| 2 | 302 | 154 | 55 | 111 | 135 | 110 | 142 | 119 | 112 | 154 | 140 | 90 | 212 | 204 | 58 | 95 | 171 | 23 |
|  | 20\% | 21\% | 18\% | 21\% | 21\% | 16\% | 24\% | 23\% | 18\% | 20\% | 21\% | 13\% | 28\% | 19\% | 27\% | 26\% | 19\% | 15\% |
| 3 | 435 | 220 | 85 | 150 | 185 | 216 | 163 | 140 | 213 | 204 | 216 | 230 | 204 | 319 | 35 | 94 | 276 | 41 |
|  | 29\% | 30\% | 28\% | 28\% | 29\% | 32\% | 27\% | 27\% | 34\% | 27\% | 32\% | 32\% | 27\% | 30\% | 17\% | 26\% | 31\% | 26\% |
| 4 | 321 | 170 | 69 | 124 | 149 | 183 | 107 | 98 | 150 | 179 | 135 | 202 | 119 | 231 | 45 | 61 | 216 | 28 |
|  | 22\% | 24\% | 23\% | 23\% | 24\% | 27\% | 18\% | 19\% | 24\% | 24\% | 20\% | 28\% | 15\% | 22\% | 21\% | 17\% | 24\% | 18\% |
| Very Important 5 | 206 | 89 | 58 | 77 | 78 | 110 | 71 | 76 | 74 | 132 | 62 | 146 | 61 | 172 | 9 | 29 | 110 | 58 |
|  | 14\% | 12\% | 19\% | 14\% | 12\% | 16\% | 12\% | 15\% | 12\% | 18\% | 9\% | 20\% | 8\% | 16\% | 4\% | 8\% | 12\% | 36\% |
| No Answer | 11 | 5 | 3 | 5 | 3 | 2 | 6 | 2 | 6 | 3 | 5 | 3 | 5 | 8 | 0 | 3 | 7 | 0 |
|  | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% | 0\% |

Base: All

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 301 | 197 | 103 | 166 | 129 | 74 | 224 | 141 | 102 | 58 | 85 | 158 | 161 | 127 | 224 | 74 | 43 | 249 |
|  | 20\% | 20\% | 21\% | 21\% | 20\% | 16\% | 22\% | 19\% | 23\% | 15\% | 21\% | 23\% | 22\% | 19\% | 22\% | 17\% | 12\% | 23\% |
| 2 | 329 | 209 | 117 | 209 | 116 | 91 | 236 | 164 | 84 | 73 | 95 | 161 | 194 | 127 | 233 | 94 | 68 | 255 |
|  | 22\% | 22\% | 23\% | 26\% | 18\% | 20\% | 23\% | 22\% | 19\% | 19\% | 23\% | 24\% | 26\% | 19\% | 23\% | 21\% | 19\% | 24\% |
| 3 | 379 | 240 | 135 | 216 | 155 | 119 | 254 | 186 | 116 | 100 | 104 | 173 | 186 | 175 | 248 | 128 | 99 | 269 |
|  | 26\% | 25\% | 27\% | 27\% | 24\% | 26\% | 25\% | 25\% | 26\% | 26\% | 25\% | 25\% | 25\% | 26\% | 24\% | 29\% | 27\% | 25\% |
| 4 | 288 | 200 | 87 | 133 | 149 | 91 | 195 | 152 | 81 | 91 | 76 | 120 | 130 | 147 | 204 | 79 | 78 | 197 |
|  | 19\% | 21\% | 17\% | 16\% | 23\% | 20\% | 19\% | 21\% | 18\% | 24\% | 18\% | 18\% | 17\% | 22\% | 20\% | 18\% | 22\% | 18\% |
| Very Important 5 | 175 | 115 | 56 | 82 | 86 | 73 | 99 | 81 | 62 | 62 | 51 | 60 | 72 | 89 | 108 | 66 | 69 | 99 |
|  | 12\% | 12\% | 11\% | 10\% | 13\% | 16\% | 10\% | 11\% | 14\% | 16\% | 12\% | 9\% | 10\% | 13\% | 11\% | 15\% | 19\% | 9\% |
| No Answer | 13 | 9 | 2 | 0 | 11 | 6 | 5 | 10 | 2 | 0 | 3 | 8 | 1 | 11 | 5 | 7 | 4 | 7 |
|  | 1\% | 1\% | 0\% | 0\% | 2\% | 1\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% | 2\% | 0\% | 2\% | 1\% | 1\% |

Base: All

Q8C How important do you think it is that you personally, in your current post, engage directly with the non-specialist adult public on each of the following? Policy and regulatory issues - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 301 | 137 | 48 | 96 | 126 | 105 | 123 | 109 | 102 | 134 | 154 | 74 | 227 | 152 | 92 | 109 | 169 | 9 |
|  | 20\% | 19\% | 16\% | 18\% | 20\% | 16\% | 20\% | 21\% | 16\% | 18\% | 23\% | 10\% | 30\% | 14\% | 44\% | 30\% | 19\% | 6\% |
| 2 | 329 | 182 | 59 | 120 | 135 | 146 | 143 | 113 | 138 | 164 | 152 | 140 | 190 | 226 | 50 | 93 | 202 | 21 |
|  | 22\% | 25\% | 19\% | 23\% | 21\% | 22\% | 24\% | 22\% | 22\% | 22\% | 23\% | 20\% | 25\% | 22\% | 24\% | 26\% | 23\% | 13\% |
| 3 | 379 | 211 | 73 | 137 | 181 | 168 | 176 | 128 | 183 | 187 | 182 | 201 | 178 | 288 | 34 | 88 | 235 | 37 |
|  | 26\% | 29\% | 24\% | 26\% | 29\% | 25\% | 29\% | 25\% | 30\% | 25\% | 27\% | 28\% | 23\% | 27\% | 16\% | 25\% | 26\% | 23\% |
| 4 | 288 | 120 | 75 | 106 | 129 | 149 | 115 | 94 | 130 | 153 | 117 | 167 | 121 | 236 | 23 | 49 | 174 | 53 |
|  | 19\% | 17\% | 25\% | 20\% | 20\% | 22\% | 19\% | 18\% | 21\% | 20\% | 17\% | 23\% | 16\% | 22\% | 11\% | 14\% | 20\% | 33\% |
| Very Important 5 | 175 | 70 | 43 | 65 | 60 | 101 | 40 | 67 | 60 | 110 | 62 | 125 | 49 | 142 | 11 | 18 | 103 | 39 |
|  | 12\% | 10\% | 14\% | 12\% | 9\% | 15\% | 7\% | 13\% | 10\% | 15\% | 9\% | 18\% | 6\% | 13\% | 5\% | 5\% | 12\% | 24\% |
| No Answer | 13 | 3 | 4 | 7 | 3 | 2 | 6 | 2 | 6 | 5 | 5 | 6 | 3 | 9 | 1 | 4 | 7 | 1 |
|  | 1\% | 0\% | 1\% | 1\% | 0\% | 0\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% |

Base: All

|  | Total <br> All | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under $40$ | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | $\begin{gathered} \text { Non-clin } \\ \text { bio } \end{gathered}$ | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 214 | 147 | 65 | 101 | 109 | 60 | 153 | 111 | 71 | 33 | 49 | 132 | 107 | 93 | 141 | 73 | 33 | 175 |
|  | 14\% | 15\% | 13\% | 13\% | 17\% | 13\% | 15\% | 15\% | 16\% | 9\% | 12\% | 19\% | 14\% | 14\% | 14\% | 16\% | 9\% | 16\% |
| 2 | 224 | 156 | 66 | 131 | 88 | 59 | 164 | 117 | 55 | 61 | 55 | 107 | 113 | 102 | 155 | 66 | 50 | 172 |
|  | 15\% | 16\% | 13\% | 16\% | 14\% | 13\% | 16\% | 16\% | 12\% | 16\% | 13\% | 16\% | 15\% | 15\% | 15\% | 15\% | 14\% | 16\% |
| 3 | 300 | 223 | 73 | 158 | 135 | 102 | 194 | 156 | 90 | 54 | 87 | 158 | 140 | 146 | 208 | 88 | 81 | 207 |
|  | 20\% | 23\% | 15\% | 20\% | 21\% | 22\% | 19\% | 21\% | 20\% | 14\% | 21\% | 23\% | 19\% | 22\% | 20\% | 20\% | 22\% | 19\% |
| 4 | 404 | 230 | 169 | 228 | 170 | 130 | 271 | 206 | 123 | 138 | 111 | 153 | 207 | 185 | 290 | 113 | 87 | 310 |
|  | 27\% | 24\% | 34\% | 28\% | 26\% | 29\% | 27\% | 28\% | 27\% | 36\% | 27\% | 23\% | 28\% | 27\% | 28\% | 25\% | 24\% | 29\% |
| Very Important 5 | 327 | 203 | 124 | 187 | 134 | 100 | 224 | 136 | 106 | 98 | 109 | 120 | 174 | 142 | 221 | 103 | 107 | 205 |
|  | 22\% | 21\% | 25\% | 23\% | 21\% | 22\% | 22\% | 18\% | 24\% | 26\% | 26\% | 18\% | 23\% | 21\% | $22 \%$ | 23\% | 30\% | 19\% |
| No Answer | 15 | 10 | 2 | 2 | 10 | 5 | 8 | 10 | 3 | 0 | 2 | 10 | 2 | 9 | 7 | 5 | 4 | 7 |
|  | 1\% | 1\% | 0\% | 0\% | 2\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 2\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% |

Base: All



Base: All

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 158 | 113 | 43 | 77 | 77 | 48 | 109 | 73 | 52 | 28 | 40 | 90 | 83 | 69 | 105 | 52 | 27 | 126 |
|  | 11\% | 12\% | 9\% | 10\% | 12\% | 11\% | 11\% | 10\% | 12\% | 7\% | 10\% | 13\% | 11\% | 10\% | 10\% | 12\% | 7\% | 12\% |
| 2 | 151 | 107 | 42 | 81 | 66 | 45 | 106 | 82 | 44 | 20 | 41 | 90 | 60 | 82 | 110 | 40 | 26 | 122 |
|  | 10\% | 11\% | 8\% | 10\% | 10\% | 10\% | 10\% | 11\% | 10\% | 5\% | 10\% | 13\% | 8\% | 12\% | 11\% | 9\% | 7\% | 11\% |
| 3 | 290 | 200 | 88 | 161 | 122 | 85 | 200 | 149 | 84 | 44 | 93 | 151 | 145 | 129 | 193 | 94 | 61 | 219 |
|  | 19\% | 21\% | 18\% | 20\% | 19\% | 19\% | 20\% | 20\% | 19\% | 11\% | 22\% | 22\% | 20\% | 19\% | 19\% | 21\% | 17\% | 20\% |
| 4 | 467 | 299 | 163 | 255 | 204 | 142 | 322 | 248 | 135 | 165 | 107 | 194 | 237 | 222 | 336 | 126 | 108 | 351 |
|  | 31\% | 31\% | 33\% | 32\% | 32\% | 31\% | 32\% | 34\% | 30\% | 43\% | 26\% | 29\% | 32\% | 33\% | 33\% | 28\% | 30\% | 33\% |
| Very Important 5 | 407 | 242 | 161 | 230 | 169 | 131 | 270 | 177 | 131 | 126 | 132 | 146 | 216 | 166 | 275 | 129 | 134 | 251 |
|  | 27\% | 25\% | 32\% | 29\% | 26\% | 29\% | 27\% | 24\% | 29\% | 33\% | 32\% | 21\% | 29\% | 24\% | 27\% | 29\% | 37\% | 23\% |
| No Answer | 12 | 8 | 3 | 2 | 7 | 4 | 6 | 7 | 2 | 0 | 1 | 9 | 2 | 8 | 4 | 7 | 5 | 6 |
|  | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 1\% |

Base: All


|  | Total | Supportive dept |  | Others take part |  |  |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 158 | 75 | 25 | 59 | 61 | 42 | 70 | 66 | 42 | 66 | 84 | 20 | 138 | 73 | 66 | 75 | 76 | 3 |
|  | 11\% | 10\% | 8\% | 11\% | 10\% | 6\% | 12\% | 13\% | 7\% | 9\% | 13\% | 3\% | 18\% | 7\% | 31\% | 21\% | 9\% | 2\% |
| 2 | 151 | 78 | 36 | 56 | 69 | 48 | 76 | 53 | 72 | 63 | 83 | 39 | 112 | 84 | 44 | 44 | 86 | 14 |
|  | 10\% | 11\% | 12\% | 11\% | 11\% | 7\% | 13\% | 10\% | 12\% | 8\% | 12\% | 5\% | 15\% | 8\% | 21\% | 12\% | 10\% | 9\% |
| 3 | 290 | 146 | 46 | 105 | 102 | 134 | 129 | 115 | 114 | 128 | 145 | 120 | 170 | 191 | 42 | 69 | 176 | 23 |
|  | 19\% | 20\% | 15\% | 20\% | 16\% | 20\% | 21\% | 22\% | 18\% | 17\% | 22\% | 17\% | 22\% | 18\% | 20\% | 19\% | 20\% | 14\% |
| 4 | 467 | 244 | 95 | 166 | 220 | 231 | 184 | 137 | 206 | 231 | 222 | 248 | 219 | 366 | 40 | 110 | 296 | 43 |
|  | 31\% | 34\% | 31\% | 31\% | 35\% | 34\% | 30\% | 27\% | 33\% | 31\% | 33\% | 35\% | 28\% | 35\% | 19\% | 30\% | 33\% | 27\% |
| Very Important 5 | 407 | 177 | 97 | 140 | 179 | 215 | 139 | 141 | 178 | 260 | 133 | 282 | 125 | 330 | 18 | 60 | 250 | 77 |
|  | 27\% | 24\% | 32\% | 26\% | 28\% | 32\% | 23\% | 28\% | 29\% | 35\% | 20\% | 40\% | 16\% | 31\% | 8\% | 17\% | 28\% | 48\% |
| No Answer | 12 | 3 | 4 | 5 | 3 | 1 | 6 | 2 | 6 | 3 | 5 | 4 | 5 | 8 | 1 | 4 | 6 | 0 |
|  | 1\% | 0\% | 1\% | 1\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% |


|  | Total <br> All | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | $\begin{gathered} \text { Under } \\ 40 \end{gathered}$ | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 171 | 125 | 44 | 82 | 85 | 50 | 119 | 72 | 56 | 47 | 46 | 78 | 108 | 52 | 127 | 43 | 21 | 147 |
|  | 11\% | 13\% | 9\% | 10\% | 13\% | 11\% | 12\% | 10\% | 13\% | 12\% | 11\% | 11\% | 15\% | 8\% | 12\% | 10\% | 6\% | 14\% |
| 2 | 205 | 129 | 75 | 119 | 78 | 73 | 132 | 120 | 56 | 57 | 48 | 99 | 95 | 101 | 159 | 45 | 52 | 149 |
|  | 14\% | 13\% | 15\% | 15\% | 12\% | 16\% | 13\% | 16\% | 13\% | 15\% | 12\% | 15\% | 13\% | 15\% | 16\% | 10\% | 14\% | 14\% |
| 3 | 416 | 262 | 151 | 234 | 172 | 118 | 296 | 202 | 106 | 107 | 113 | 194 | 219 | 178 | 265 | 146 | 83 | 318 |
|  | 28\% | 27\% | 30\% | 29\% | 27\% | 26\% | 29\% | 28\% | 24\% | 28\% | 27\% | 29\% | 29\% | 26\% | 26\% | 33\% | 23\% | 30\% |
| 4 | 375 | 226 | 142 | 200 | 168 | 112 | 255 | 189 | 117 | 106 | 96 | 169 | 181 | 181 | 267 | 105 | 94 | 268 |
|  | 25\% | 23\% | 28\% | 25\% | 26\% | 25\% | 25\% | 26\% | 26\% | 28\% | 23\% | 25\% | 24\% | 27\% | 26\% | 23\% | 26\% | 25\% |
| Very Important 5 | 305 | 219 | 85 | 167 | 135 | 98 | 203 | 142 | 110 | 67 | 109 | 128 | 138 | 154 | 198 | 105 | 104 | 187 |
|  | 21\% | 23\% | 17\% | 21\% | 21\% | 22\% | 20\% | 19\% | 25\% | 17\% | 26\% | 19\% | 19\% | 23\% | 19\% | 23\% | 29\% | 17\% |
| No Answer | 14 | 9 | 4 | 4 | 8 | 4 | 8 | 10 | 2 | 0 | 2 | 11 | 2 | 11 | 7 | 6 | 7 | 6 |
|  | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 2\% | 0\% | 2\% | 1\% | 1\% | 2\% | 1\% |

Base: All

Q8F How important do you think it is that you personally, in your current post, engage directly with the non-specialist adult public on each of the following? The scientific process, the nature of science - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 171 | 85 | 22 | 54 | 73 | 39 | 89 | 64 | 61 | 74 | 83 | 26 | 145 | 111 | 45 | 86 | 69 | 6 |
|  | 11\% | 12\% | 7\% | 10\% | 11\% | 6\% | 15\% | 12\% | 10\% | 10\% | 12\% | 4\% | 19\% | 11\% | 21\% | 24\% | 8\% | 4\% |
| 2 | 205 | 95 | 39 | 64 | 94 | 79 | 94 | 61 | 100 | 96 | 105 | 64 | 140 | 142 | 33 | 59 | 113 | 24 |
|  | 14\% | 13\% | 13\% | 12\% | 15\% | 12\% | 16\% | 12\% | 16\% | 13\% | 16\% | 9\% | 18\% | 13\% | 16\% | 16\% | 13\% | 15\% |
| 3 | 416 | 215 | 87 | 158 | 169 | 176 | 190 | 148 | 161 | 189 | 207 | 204 | 213 | 293 | 57 | 95 | 258 | 34 |
|  | 28\% | 30\% | 29\% | 30\% | 27\% | 26\% | 31\% | 29\% | 26\% | 25\% | 31\% | 29\% | 28\% | 28\% | 27\% | 26\% | 29\% | 21\% |
| 4 | 375 | 180 | 73 | 130 | 164 | 195 | 131 | 120 | 158 | 194 | 171 | 204 | 171 | 282 | 39 | 62 | 251 | 46 |
|  | 25\% | 25\% | 24\% | 24\% | 26\% | 29\% | 22\% | 23\% | 26\% | 26\% | 25\% | 29\% | 22\% | 27\% | 19\% | 17\% | 28\% | 29\% |
| Very Important 5 | 305 | 142 | 78 | 120 | 128 | 175 | 94 | 119 | 132 | 192 | 101 | 208 | 96 | 216 | 37 | 55 | 189 | 49 |
|  | 21\% | 20\% | 26\% | 23\% | 20\% | 26\% | 16\% | 23\% | 21\% | 26\% | 15\% | 29\% | 13\% | 21\% | 17\% | 15\% | 21\% | 31\% |
| No Answer | 14 | 6 | 3 | 5 | 6 | 6 | 5 | 1 | 5 | 6 | 5 | 7 | 4 | 9 | 0 | 4 | 9 | 0 |
|  | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 0\% |

Base: All

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | $\begin{gathered} \text { Under } \\ 40 \\ \hline \end{gathered}$ | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 197 | 134 | 62 | 103 | 91 | 53 | 142 | 90 | 55 | 52 | 48 | 95 | 115 | 70 | 132 | 64 | 29 | 164 |
|  | 13\% | 14\% | 12\% | 13\% | 14\% | 12\% | 14\% | 12\% | 12\% | 14\% | 12\% | 14\% | 15\% | 10\% | 13\% | 14\% | 8\% | 15\% |
| 2 | 240 | 164 | 72 | 142 | 91 | 71 | 168 | 128 | 59 | 44 | 62 | 134 | 120 | 114 | 150 | 87 | 50 | 186 |
|  | 16\% | 17\% | 14\% | 18\% | 14\% | 16\% | 17\% | 17\% | 13\% | 11\% | 15\% | 20\% | 16\% | 17\% | 15\% | 19\% | 14\% | 17\% |
| 3 | 371 | 220 | 144 | 209 | 152 | 94 | 273 | 181 | 119 | 76 | 102 | 191 | 192 | 164 | 236 | 132 | 91 | 265 |
|  | 25\% | 23\% | 29\% | 26\% | 24\% | 21\% | 27\% | 25\% | 26\% | 20\% | 25\% | 28\% | 26\% | 24\% | 23\% | 29\% | 25\% | 25\% |
| 4 | 366 | 231 | 134 | 200 | 158 | 117 | 244 | 178 | 114 | 122 | 102 | 140 | 201 | 154 | 260 | 103 | 94 | 264 |
|  | 25\% | 24\% | 27\% | 25\% | 25\% | 26\% | 24\% | 24\% | 26\% | 32\% | 25\% | 21\% | 27\% | 23\% | 25\% | 23\% | 26\% | 25\% |
| Very Important 5 | 299 | 211 | 87 | 150 | 146 | 115 | 180 | 149 | 100 | 90 | 99 | 110 | 115 | 165 | 241 | 56 | 93 | 189 |
|  | 20\% | 22\% | 17\% | 19\% | 23\% | 25\% | 18\% | 20\% | 22\% | 24\% | 24\% | 16\% | 15\% | 24\% | 24\% | 13\% | 26\% | 18\% |
| No Answer | 12 | 10 | 0 | 2 | 7 | 5 | 5 | 9 | 1 | 0 | 1 | 10 | 1 | 9 | 3 | 7 | 4 | 7 |
|  | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 2\% | 1\% | 1\% |

Base: All

Q8G How important do you think it is that you personally, in your current post, engage directly with the non-specialist adult public on each of the following? Scientific uncertainty - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | $\begin{aligned} & \text { Impor- } \\ & \text { tant } \end{aligned}$ | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 197 | 92 | 27 | 62 | 81 | 53 | 97 | 72 | 75 | 90 | 97 | 33 | 165 | 123 | 53 | 86 | 92 | 11 |
|  | 13\% | 13\% | 9\% | 12\% | 13\% | 8\% | 16\% | 14\% | 12\% | 12\% | 14\% | 5\% | 21\% | 12\% | 25\% | 24\% | 10\% | 7\% |
| 2 | 240 | 93 | 54 | 76 | 111 | 89 | 107 | 83 | 88 | 98 | 134 | 83 | 157 | 169 | 34 | 66 | 139 | 26 |
|  | 16\% | 13\% | 18\% | 14\% | 17\% | 13\% | 18\% | 16\% | 14\% | 13\% | 20\% | 12\% | 20\% | 16\% | 16\% | 18\% | 16\% | 16\% |
| 3 | 371 | 185 | 76 | 147 | 125 | 174 | 147 | 134 | 161 | 168 | 180 | 194 | 176 | 251 | 47 | 89 | 220 | 35 |
|  | 25\% | 26\% | 25\% | 28\% | 20\% | 26\% | 24\% | 26\% | 26\% | 22\% | 27\% | 27\% | 23\% | 24\% | 22\% | 25\% | 25\% | 22\% |
| 4 | 366 | 189 | 81 | 113 | 184 | 182 | 141 | 126 | 160 | 220 | 139 | 208 | 158 | 264 | 42 | 63 | 242 | 47 |
|  | 25\% | 26\% | 27\% | 21\% | 29\% | 27\% | 23\% | 25\% | 26\% | 29\% | 21\% | 29\% | 21\% | 25\% | 20\% | 17\% | 27\% | 29\% |
| Very Important 5 | 299 | 160 | 63 | 127 | 130 | 170 | 105 | 96 | 130 | 173 | 117 | 189 | 110 | 239 | 36 | 54 | 188 | 42 |
|  | 20\% | 22\% | 21\% | 24\% | 21\% | 25\% | 17\% | 19\% | 21\% | 23\% | 17\% | 27\% | 14\% | 23\% | 17\% | 15\% | 21\% | 26\% |
| No Answer | 12 | 4 | 3 | 6 | 3 | 3 | 6 | 1 | 6 | 3 | 5 | 5 | 3 | 8 | 0 | 3 | 7 | 0 |
|  | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% |

Base: All

|  | $\frac{\text { Total }}{\text { All }}$ | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 146 | 107 | 39 | 86 | 58 | 38 | 108 | 67 | 32 | 41 | 44 | 61 | 92 | 47 | 95 | 51 | 20 | 121 |
|  | 10\% | 11\% | 8\% | 11\% | 9\% | 8\% | 11\% | 9\% | 7\% | 11\% | 11\% | 9\% | 12\% | 7\% | 9\% | 11\% | 6\% | 11\% |
| 2 | 166 | 94 | 69 | 88 | 70 | 51 | 115 | 78 | 53 | 59 | 44 | 63 | 108 | 53 | 94 | 68 | 35 | 129 |
|  | 11\% | 10\% | 14\% | 11\% | 11\% | 11\% | 11\% | 11\% | 12\% | 15\% | 11\% | 9\% | 14\% | 8\% | 9\% | 15\% | 10\% | 12\% |
| 3 | 301 | 207 | 92 | 167 | 124 | 87 | 209 | 131 | 85 | 79 | 88 | 131 | 150 | 133 | 212 | 86 | 85 | 208 |
|  | 20\% | 21\% | 18\% | 21\% | 19\% | 19\% | 21\% | 18\% | 19\% | 21\% | 21\% | 19\% | 20\% | 20\% | 21\% | 19\% | 24\% | 19\% |
| 4 | 395 | 252 | 137 | 218 | 174 | 121 | 272 | 218 | 115 | 102 | 99 | 193 | 195 | 186 | 293 | 101 | 82 | 301 |
|  | 27\% | 26\% | 27\% | 27\% | 27\% | 27\% | 27\% | 30\% | 26\% | 27\% | 24\% | 28\% | 26\% | 28\% | 29\% | 22\% | 23\% | 28\% |
| Very Important 5 | 466 | 302 | 163 | 245 | 214 | 154 | 304 | 234 | 161 | 103 | 138 | 224 | 198 | 249 | 326 | 137 | 135 | 313 |
|  | 31\% | 31\% | 33\% | 30\% | 33\% | 34\% | 30\% | 32\% | 36\% | 27\% | 33\% | 33\% | 27\% | 37\% | 32\% | 30\% | 37\% | 29\% |
| No Answer | 10 | 9 | 0 | 1 | 7 | 4 | 5 | 7 | 2 | 0 | 1 | 8 | 1 | 7 | 3 | 6 | 4 | 4 |
|  | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% |

Q8H How important do you think it is that you personally, in your current post, engage directly with the non-specialist adult public on each of the following? The enjoyment and excitement of doing science - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 146 | 69 | 21 | 44 | 65 | 31 | 87 | 50 | 61 | 55 | 83 | 31 | 115 | 101 | 32 | 75 | 59 | 7 |
|  | 10\% | 10\% | 7\% | 8\% | 10\% | 5\% | 14\% | 10\% | 10\% | 7\% | 12\% | 4\% | 15\% | 10\% | 15\% | 21\% | 7\% | 5\% |
| 2 | 166 | 92 | 28 | 70 | 51 | 47 | 81 | 53 | 57 | 79 | 79 | 49 | 117 | 118 | 30 | 55 | 87 | 17 |
|  | 11\% | 13\% | 9\% | 13\% | 8\% | 7\% | 13\% | 10\% | 9\% | 11\% | 12\% | 7\% | 15\% | 11\% | 14\% | 15\% | 10\% | 11\% |
| 3 | 301 | 133 | 69 | 108 | 121 | 147 | 109 | 105 | 129 | 147 | 145 | 133 | 168 | 207 | 39 | 59 | 195 | 33 |
|  | 20\% | 18\% | 23\% | 20\% | 19\% | 22\% | 18\% | 20\% | 21\% | 20\% | 22\% | 19\% | 22\% | 20\% | 18\% | 16\% | 22\% | 20\% |
| 4 | 395 | 198 | 89 | 134 | 199 | 189 | 158 | 127 | 169 | 198 | 181 | 204 | 191 | 285 | 51 | 86 | 253 | 38 |
|  | 27\% | 27\% | 29\% | 25\% | 31\% | 28\% | 26\% | 25\% | 27\% | 26\% | 27\% | 29\% | 25\% | 27\% | 24\% | 24\% | 28\% | 24\% |
| Very Important 5 | 466 | 229 | 93 | 171 | 196 | 253 | 164 | 176 | 198 | 270 | 179 | 291 | 174 | 336 | 58 | 83 | 289 | 65 |
|  | 31\% | 32\% | 31\% | 32\% | 31\% | 38\% | 27\% | 34\% | 32\% | 36\% | 27\% | 41\% | 23\% | 32\% | 27\% | 23\% | 33\% | 41\% |
| No Answer | 10 | 2 | 3 | 4 | 3 | 3 | 4 | 1 | 5 | 3 | 4 | 4 | 3 | 6 | 1 | 3 | 6 | 0 |
|  | 1\% | 0\% | 1\% | 1\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% |


|  | $\frac{\text { Total }}{\text { All }}$ | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | $\begin{gathered} \hline \text { Under } \\ 40 \\ \hline \end{gathered}$ | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | $\begin{gathered} \text { Non-clin } \\ \text { bio } \\ \hline \end{gathered}$ | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 |  | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 112 | 77 | 35 | 59 | 52 | 38 | 74 | 61 | 25 | 22 | 35 | 56 | 59 | 49 | 74 | 38 | 21 | 91 |
|  | 8\% | 8\% | 7\% | 7\% | 8\% | 8\% | 7\% | 8\% | 5\% | 6\% | 8\% | 8\% | 8\% | 7\% | 7\% | 8\% | 6\% | 8\% |
| 2 | 145 | 84 | 61 | 84 | 56 | 36 | 109 | 60 | 34 | 58 | 33 | 54 | 87 | 49 | 88 | 55 | 25 | 115 |
|  | 10\% | 9\% | 12\% | 10\% | 9\% | 8\% | 11\% | 8\% | 8\% | 15\% | 8\% | 8\% | 12\% | 7\% | 9\% | 12\% | 7\% | 11\% |
| 3 | 268 | 197 | 66 | 140 | 120 | 81 | 181 | 127 | 85 | 59 | 77 | 128 | 140 | 116 | 185 | 76 | 75 | 186 |
|  | 18\% | 20\% | 13\% | 17\% | 19\% | 18\% | 18\% | 17\% | 19\% | 15\% | 19\% | 19\% | 19\% | 17\% | 18\% | 17\% | 21\% | 17\% |
| 4 | 444 | 294 | 142 | 241 | 194 | 133 | 309 | 237 | 140 | 116 | 108 | 219 | 222 | 211 | 314 | 127 | 101 | 331 |
|  | 30\% | 30\% | 28\% | 30\% | 30\% | 29\% | 31\% | $32 \%$ | 31\% | 30\% | 26\% | $32 \%$ | 30\% | 31\% | 31\% | 28\% | 28\% | 31\% |
| Very Important 5 | 505 | 309 | 196 | 280 | 217 | 164 | 335 | 243 | 162 | 130 | 160 | 215 | 236 | 243 | 357 | 147 | 137 | 347 |
|  | 34\% | 32\% | 39\% | 35\% | 34\% | 36\% | 33\% | 33\% | 36\% | 34\% | 39\% | 32\% | 32\% | 36\% | 35\% | 33\% | 38\% | 32\% |
| No Answer | 11 | 10 | 0 | 1 | 7 | 4 | 5 | 7 | 2 | 0 | 1 | 8 | 1 | 9 | 4 | 6 | 4 | 6 |
|  | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 1\% |

Base: All



Base: All

|  | $\frac{\text { Total }}{\text { All }}$ | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | $\begin{gathered} \hline \text { Under } \\ 40 \\ \hline \end{gathered}$ | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | $\begin{gathered} \text { Non-clin } \\ \text { bio } \\ \hline \end{gathered}$ | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not important 1 | 188 | 137 | 49 | 109 | 76 | 54 | 133 | 83 | 46 | 56 | 54 | 79 | 114 | 64 | 137 | 51 | 33 | 147 |
|  | 13\% | 14\% | 10\% | 13\% | 12\% | 12\% | 13\% | 11\% | 10\% | 14\% | 13\% | 12\% | 15\% | 10\% | 13\% | 11\% | 9\% | 14\% |
| 2 | 208 | 117 | 89 | 126 | 73 | 51 | 157 | 75 | 71 | 57 | 65 | 86 | 127 | 76 | 129 | 76 | 44 | 160 |
|  | 14\% | 12\% | 18\% | 16\% | 11\% | 11\% | 16\% | 10\% | 16\% | 15\% | 16\% | 13\% | 17\% | 11\% | 13\% | 17\% | 12\% | 15\% |
| 3 | 384 | 267 | 112 | 202 | 174 | 121 | 256 | 189 | 123 | 115 | 104 | 160 | 204 | 166 | 265 | 116 | 98 | 272 |
|  | 26\% | 28\% | 22\% | 25\% | 27\% | 26\% | 25\% | 26\% | 27\% | 30\% | 25\% | 24\% | 27\% | 25\% | 26\% | 26\% | 27\% | 25\% |
| 4 | 380 | 236 | 140 | 208 | 165 | 116 | 261 | 218 | 99 | 77 | 103 | 200 | 182 | 184 | 276 | 100 | 85 | 287 |
|  | 26\% | 24\% | 28\% | 26\% | 25\% | 26\% | 26\% | 30\% | 22\% | 20\% | 25\% | 29\% | 24\% | 27\% | 27\% | 22\% | 24\% | 27\% |
| Very Important 5 | 314 | 204 | 111 | 161 | 150 | 110 | 199 | 162 | 107 | 79 | 87 | 148 | 116 | 176 | 211 | 100 | 97 | 205 |
|  | 21\% | 21\% | 22\% | 20\% | 23\% | 24\% | 20\% | 22\% | 24\% | 20\% | 21\% | 22\% | 16\% | 26\% | 21\% | 22\% | 27\% | 19\% |
| No Answer | 11 | 10 | 0 | 0 | 9 | 4 | 6 | 8 | 1 | 0 | 2 | 8 | 0 | 9 | 4 | 6 | 5 | 5 |
|  | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% |

Base: All



Base: All

Q9 Looking at the list below, what do you think is the main reason for scientists and engineers generally to engage with the non-specialist public? - First crossbreak

|  | Total <br> All | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| To be accountable for the use of public funds | 145 | 93 | 50 | 83 | 59 | 44 | 97 | 76 | 34 | 31 | 52 | 61 | 72 | 65 | 98 | 46 | 37 | 104 |
|  | 10\% | 10\% | 10\% | 10\% | 9\% | 10\% | 10\% | 10\% | 8\% | 8\% | 13\% | 9\% | 10\% | 10\% | 10\% | 10\% | 10\% | 10\% |
| To contribute to public debates about science and scientific | 163 | 107 | 56 | 81 | 81 | 56 | 105 | 76 | 55 | 53 | 43 | 66 | 90 | 69 | 138 | 25 | 38 | 116 |
|  | 11\% | 11\% | 11\% | 10\% | 13\% | 12\% | 10\% | 10\% | 12\% | 14\% | 10\% | 10\% | 12\% | 10\% | 14\% | 5\% | 10\% | 11\% |
| To contribute to discussions about the social and ethical is | 75 | 39 | 35 | 33 | 40 | 21 | 53 | 36 | 20 | 18 | 32 | 25 | 31 | 38 | 51 | 24 | 21 | 54 |
|  | 5\% | 4\% | 7\% | 4\% | 6\% | 5\% | 5\% | 5\% | 4\% | 5\% | 8\% | 4\% | 4\% | 6\% | 5\% | 5\% | 6\% | 5\% |
| To generate/stimulate additional funds for universities and | 117 | 79 | 33 | 75 | 38 | 24 | 90 | 52 | 26 | 34 | 24 | 55 | 64 | 48 | 61 | 52 | 24 | 85 |
|  | 8\% | 8\% | 7\% | 9\% | 6\% | 5\% | 9\% | 7\% | 6\% | 9\% | 6\% | 8\% | 9\% | 7\% | 6\% | 12\% | 7\% | 8\% |
| To recruit students to your subject | 64 | 55 | 9 | 37 | 27 | 25 | 39 | 39 | 16 | 11 | 9 | 44 | 20 | 40 | 39 | 25 | 14 | 48 |
|  | 4\% | 6\% | 2\% | 5\% | 4\% | 5\% | 4\% | 5\% | 4\% | 3\% | 2\% | 7\% | 3\% | 6\% | 4\% | 6\% | 4\% | $4 \%$ |
| To ensure the public is better informed about science and te | 523 | 343 | 179 | 296 | 221 | 158 | 363 | 255 | 179 | 133 | 150 | 240 | 277 | 223 | 374 | 146 | 128 | 384 |
|  | 35\% | 35\% | 36\% | 37\% | 34\% | 35\% | 36\% | 35\% | 40\% | 35\% | 36\% | 35\% | 37\% | 33\% | 37\% | 32\% | 35\% | 36\% |
| To raise awareness about your subject | 168 | 92 | 72 | 83 | 80 | 47 | 119 | 83 | 36 | 59 | 42 | 66 | 88 | 73 | 107 | 58 | 36 | 130 |
|  | 11\% | 9\% | 14\% | 10\% | 12\% | 10\% | 12\% | 11\% | 8\% | 15\% | 10\% | 10\% | 12\% | 11\% | 10\% | 13\% | 10\% | 12\% |
| To raise awareness of science generally | 185 | 133 | 52 | 107 | 71 | 51 | 132 | 95 | 67 | 34 | 49 | 102 | 86 | 94 | 119 | 64 | 52 | 127 |
|  | 12\% | 14\% | 10\% | 13\% | 11\% | 11\% | 13\% | 13\% | 15\% | 9\% | 12\% | 15\% | 12\% | 14\% | 12\% | 14\% | 14\% | 12\% |
| There are no reasons to engage with this group | 7 | 7 | 0 | 4 | 3 | 3 | 4 | $\begin{array}{r}4 \\ \hline\end{array}$ | 3 | 2 | 0 | 4 | 2 | 5 | 5 | 2 | 2 | 5 |
|  | 0\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% |
| Other, PLEASE SPECIFY | 29 | 17 | 11 | 6 | 21 | 21 | 8 | 16 | 9 | 9 | 8 | 11 | 11 | 16 | 23 | 5 | 9 | 18 |
|  | 2\% | 2\% | 2\% | 1\% | 3\% | 5\% | 1\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 1\% | 2\% | 2\% |
| [Other] Combat negative images | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 1 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| [Other] Combat bad job done by others | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| No answer | 7 | 4 | 2 | 0 | 5 | 4 | 2 | 3 | 3 | 0 | 2 | 4 | 2 | 4 | 3 | 2 | 1 | 4 |
|  | 0\% | 0\% | 0\% | 0\% | 1\% | 1\% | 0\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% |


|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | $\begin{aligned} & \text { Impor- } \\ & \text { tant } \end{aligned}$ | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| To be accountable for the use of public funds | 145 | 73 | 35 | 55 | 64 | 65 | 62 | 52 | 65 | 68 | 69 | 73 | 72 | 102 | 27 | 40 | 86 | 14 |
|  | 10\% | 10\% | 12\% | 10\% | 10\% | 10\% | 10\% | 10\% | 11\% | 9\% | 10\% | 10\% | 9\% | 10\% | 13\% | 11\% | 10\% | 9\% |
| To contribute to public debates about science and scientific | 163 | 95 | 26 | 67 | 69 | 74 | 74 | 58 | 70 | 86 | 73 | 74 | 88 | 129 | 25 | 36 | 93 | 27 |
|  | 11\% | 13\% | 9\% | 13\% | 11\% | 11\% | 12\% | 11\% | 11\% | 11\% | 11\% | 10\% | 11\% | 12\% | 12\% | 10\% | 10\% | 17\% |
| To contribute to discussions about the social and ethical is | 75 | 31 | 14 | 18 | 31 | 33 | 30 | 12 | 26 | 28 | 43 | 38 | 38 | 57 | 6 | 19 | 44 | 5 |
|  | 5\% | 4\% | 5\% | 3\% | 5\% | 5\% | 5\% | 2\% | 4\% | 4\% | 6\% | 5\% | 5\% | 5\% | 3\% | 5\% | 5\% | 3\% |
| To generate/stimulate additional funds for universities and | 117 | 54 | 23 | 29 | 52 | 48 | 43 | 28 | 59 | 54 | 56 | 37 | 80 | 78 | 12 | 44 | 55 | 5 |
|  | 8\% | 7\% | 8\% | 5\% | 8\% | 7\% | 7\% | 6\% | 10\% | 7\% | 8\% | 5\% | 10\% | 7\% | 6\% | 12\% | 6\% | 3\% |
| To recruit students to your subject | 64 | 26 | 21 | 26 | 29 | 30 | 28 | 19 | 35 | 29 | 32 | 28 | 36 | 47 | 12 | 13 | 35 | 14 |
|  | 4\% | 4\% | 7\% | 5\% | 5\% | 5\% | 5\% | 4\% | 6\% | 4\% | 5\% | 4\% | 5\% | 4\% | 5\% | 4\% | 4\% | 9\% |
| To ensure the public is better informed about science and te | 523 | 260 | 97 | 198 | 209 | 253 | 185 | 189 | 218 | 273 | 233 | 253 | 270 | 361 | 79 | 147 | 305 | 50 |
|  | 35\% | $36 \%$ | 32\% | 37\% | 33\% | 38\% | 31\% | 37\% | 35\% | 36\% | 35\% | 35\% | 35\% | 34\% | 38\% | 41\% | 34\% | 31\% |
| To raise awareness about your subject | 168 | 79 | 44 | 59 | 84 | 81 | 70 | 58 | 77 | 93 | 68 | 108 | 59 | 129 | 17 | 17 | 122 | 21 |
|  | 11\% | 11\% | 15\% | 11\% | 13\% | 12\% | 12\% | 11\% | 12\% | 12\% | 10\% | 15\% | 8\% | 12\% | 8\% | 5\% | 14\% | 13\% |
| To raise awareness of science generally | 185 | 84 | 34 | 66 | 78 | 74 | 83 | 76 | 58 | 94 | 82 | 86 | 99 | 119 | 29 | 32 | 129 | 15 |
|  | 12\% | 12\% | 11\% | 12\% | 12\% | 11\% | 14\% | 15\% | 9\% | 13\% | 12\% | 12\% | 13\% | 11\% | 14\% | 9\% | 14\% | 9\% |
| There are no reasons to engage with this group | 7 | 5 | 0 | 0 | 5 | 0 | 6 | 3 | 3 | 2 | 5 | 0 | 7 | 5 | 0 | 3 | 3 | 0 |
|  | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% | 0\% |
| Other, PLEASE SPECIFY | 29 | 12 | 7 | 9 | 12 | 10 | 16 | 12 | 6 | 19 | 9 | 14 | 14 | 22 | 3 | 5 | 15 | 8 |
|  | 2\% | 2\% | 2\% | 2\% | 2\% | 1\% | 3\% | 2\% | 1\% | 3\% | 1\% | 2\% | 2\% | 2\% | 1\% | 1\% | 2\% | 5\% |
| [Other] Combat negative images | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| [Other] Combat bad job done by others | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| No answer | 7 | 4 | 1 | 4 | 1 | 2 | 4 | 3 | 0 | 3 | 3 | 2 | 3 | 4 | 0 | 2 | 2 | 1 |
|  | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% |

Base: All

Q10X Looking at the list below, what do you think is the second most important reason for scientists and engineers generally to engage with the non-specialist public? - First crossbreak

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1465 | 1063 | 388 | 661 | 766 | 721 | 728 | 842 | 411 | 109 | 563 | 787 | 559 | 839 | 1092 | 360 | 328 | 1083 |
|  | 1471 | 960 | 498 | 802 | 638 | 448 | 1008 | 728 | 443 | 382 | 412 | 672 | 740 | 667 | 1013 | 445 | 358 | 1067 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| To be accountable for the use of public funds | 210 | 142 | 68 | 118 | 89 | 58 | 153 | 107 | 51 | 77 | 47 | 86 | 107 | 88 | 151 | 60 | 50 | 155 |
|  | 14\% | 15\% | 14\% | 15\% | 14\% | 13\% | 15\% | 15\% | 11\% | 20\% | 12\% | 13\% | 14\% | 13\% | 15\% | 13\% | 14\% | 15\% |
| To contribute to public debates about science and scientific | 220 | 147 | 71 | 118 | 96 | 74 | 141 | 113 | 73 | 45 | 87 | 87 | 113 | 97 | 170 | 47 | 50 | 165 |
|  | 15\% | 15\% | 14\% | 15\% | 15\% | 17\% | 14\% | 16\% | 16\% | 12\% | 21\% | 13\% | 15\% | 15\% | 17\% | 11\% | 14\% | 15\% |
| To contribute to discussions about the social and ethical is | 130 | 72 | 56 | 71 | 55 | 35 | 95 | 69 | 33 | 37 | 50 | 43 | 70 | 57 | 102 | 27 | 33 | 94 |
|  | 9\% | 7\% | 11\% | 9\% | 9\% | 8\% | 9\% | 9\% | 7\% | 10\% | 12\% | 6\% | 9\% | 9\% | 10\% | 6\% | 9\% | 9\% |
| To generate/stimulate additional funds for universities | 133 | 75 | 57 | 73 | 58 | 36 | 95 | 56 | 29 | 33 | 36 | 63 | 81 | 51 | 63 | 68 | 34 | 96 |
|  | 9\% | 8\% | 11\% | 9\% | 9\% | 8\% | 9\% | 8\% | 7\% | 9\% | 9\% | 9\% | 11\% | 8\% | 6\% | 15\% | 10\% | 9\% |
| To recruit students to your subject | 84 | 59 | 24 | 50 | 29 | 29 | 53 | 52 | 21 | 9 | 13 | 61 | 33 | 48 | 48 | 34 | 17 | 62 |
|  | 6\% | 6\% | 5\% | 6\% | 5\% | 6\% | 5\% | 7\% | 5\% | 2\% | 3\% | 9\% | 4\% | 7\% | 5\% | 8\% | 5\% | 6\% |
| To ensure the public is better informed about science and te | 248 | 162 | 83 | 114 | 131 | 83 | 162 | 139 | 78 | 44 | 85 | 119 | 102 | 140 | 179 | 67 | 53 | 184 |
|  | 17\% | 17\% | 17\% | 14\% | 21\% | 18\% | 16\% | 19\% | 18\% | 11\% | 21\% | 18\% | 14\% | 21\% | 18\% | 15\% | 15\% | 17\% |
| To raise awareness about your subject | 188 | 121 | 66 | 109 | 77 | 47 | 138 | 66 | 75 | 80 | 27 | 79 | 108 | 72 | 133 | 54 | 57 | 130 |
|  | 13\% | 13\% | 13\% | 14\% | 12\% | 11\% | 14\% | 9\% | 17\% | 21\% | 7\% | 12\% | 15\% | 11\% | 13\% | 12\% | 16\% | 12\% |
| To raise awareness of science generally | 201 | 145 | 55 | 118 | 80 | 65 | 135 | 96 | 68 | 46 | 53 | 102 | 100 | 93 | 130 | 69 | 49 | 144 |
|  | 14\% | 15\% | 11\% | 15\% | 13\% | 15\% | 13\% | 13\% | 15\% | 12\% | 13\% | 15\% | 13\% | 14\% | 13\% | 16\% | 14\% | 14\% |
| There are no reasons to engage with this group |  |  | 0 | 0 | 2 | 1 | 1 | 2 | 0 | 0 | 0 | 2 | 1 | 0 | 1 | 0 | 0 | 1 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Other, PLEASE SPECIFY | 14 | 7 | 7 | 6 | 8 | 9 | 5 | 5 | 4 | 9 | 3 | 2 | 1 | 8 | 9 | 5 | 4 | 10 |
|  | 1\% | 1\% | 1\% | 1\% | 1\% | 2\% | 1\% | 1\% | 1\% | 2\% | 1\% | 0\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% |
| [Other] Combat negative images | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| No Answer | 39 | 29 | 10 | 26 | 13 | 11 | 28 | 24 | 10 | 2 | 10 | 27 | 25 | 14 | 26 | 13 | 10 | 25 |
|  | 3\% | 3\% | 2\% | 3\% | 2\% | 3\% | 3\% | 3\% | 2\% | 1\% | 2\% | 4\% | 3\% | 2\% | 3\% | 3\% | 3\% | 2\% |

Base: All who gave a main reason at Q9

Q10X Looking at the list below, what do you think is the second most important reason for scientists and engineers generally to engage with the non-specialist public? - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  |  |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1465 | 737 | 344 | 565 | 649 | 692 | 613 | 591 | 570 | 775 | 635 | 688 | 773 | 1049 | 225 | 313 | 864 | 201 |
|  | 1471 | 714 | 302 | 526 | 629 | 669 | 594 | 507 | 616 | 747 | 664 | 710 | 759 | 1044 | 210 | 356 | 884 | 159 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| To be accountable for the use of public funds | 210 | 103 | 43 | 87 | 73 | 116 | 73 | 73 | 95 | 106 | 102 | 102 | 108 | 167 | 16 | 48 | 125 | 32 |
|  | 14\% | 14\% | 14\% | 17\% | 12\% | 17\% | 12\% | 14\% | 15\% | 14\% | 15\% | 14\% | 14\% | 16\% | 8\% | 13\% | 14\% | 20\% |
| To contribute to public debates about science and scientific | 220 | 113 | 47 | 63 | 116 | 126 | 65 | 71 | 112 | 126 | 89 | 108 | 112 | 167 | 29 | 55 | 133 | 19 |
|  |  | 16\% | 16\% | 12\% | 19\% | 19\% | 11\% | 14\% | 18\% | 17\% | 13\% | 15\% | 15\% | 16\% | 14\% | 15\% | 15\% | 12\% |
| To contribute to discussions about the social and ethical is | 130 | 49 | 37 | 33 | 70 | 73 | 46 | 37 | 60 | 81 | 45 | 74 | 56 | 98 | 14 | 29 | 82 | 11 |
|  | 9\% | 7\% | 12\% | 6\% | 11\% | 11\% | 8\% | 7\% | 10\% | 11\% | 7\% | 10\% | 7\% | 9\% | 6\% | 8\% | 9\% | 7\% |
| To generate/stimulate additional funds for universities | 133 | 68 | 23 | 59 | 47 | 53 | 65 | 56 | 43 | 55 | 67 | 67 | 66 | 96 | 17 | 24 | 93 | 12 |
|  | 9\% | 10\% | 8\% | 11\% | 7\% | 8\% | 11\% | 11\% | 7\% | 7\% | 10\% | 9\% | 9\% | $9 \%$ | 8\% | 7\% | 11\% | 7\% |
| To recruit students to your subject | 84 | 33 | 14 | 32 | 24 | 36 | 32 | 24 | 42 | 33 | 50 | 34 | 49 | 46 | 15 | 19 | 54 | 7 |
|  | 6\% | 5\% | 5\% | 6\% | 4\% | 5\% | 5\% | 5\% | 7\% | 4\% | 8\% | 5\% | 6\% | 4\% | 7\% | 5\% | 6\% | 4\% |
| To ensure the public is better informed about science and te | 248 | 129 | 49 | 97 | 102 | 114 | 105 | 82 | 102 | 115 | 119 | 113 | 135 | 166 | 44 | 51 | 145 | 31 |
|  | 17\% | 18\% | 16\% | 18\% | 16\% | 17\% | 18\% | 16\% | 17\% | 15\% | 18\% | 16\% | 18\% | 16\% | 21\% | 14\% | 16\% | 19\% |
| To raise awareness about your subject | 188 | 95 | 42 | 73 | 84 | 51 | 102 | 61 | 74 | 102 | 80 | 82 | 106 | 130 | 32 | 62 | 103 | 17 |
|  | 13\% | 13\% | 14\% | 14\% | 13\% | 8\% | 17\% | 12\% | 12\% | 14\% | 12\% | 12\% | 14\% | 12\% | 15\% | 18\% | 12\% | 11\% |
| To raise awareness of science generally | 201 | 96 | 33 | 60 | 89 | 73 | 85 | 75 | 72 | 98 | 88 | 100 | 101 | 136 | 32 | 55 | 120 | 20 |
|  | 14\% | 14\% | 11\% | 11\% | 14\% | 11\% | 14\% | 15\% | 12\% | 13\% | 13\% | 14\% | 13\% | 13\% | 15\% | 15\% | 14\% | 13\% |
| There are no reasons to engage with this group |  |  |  | 1 | 0 | 0 | 0 | 0 | 0 | - | 1 | 0 | 2 | 0 | 0 | 1 | 1 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Other, PLEASE SPECIFY | 1\% | 1\% | 3\% | 2\% | 1\% | 2\% | 1\% | 2\% | 0\% | 1\% | 1\% | 2\% | 0\% | 1\% | 2\% | 0\% | 1\% | 2\% |
| [Other] Combat negative images | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| No Answer | 39 | 21 | 4 | 13 | 16 | 16 | 17 | 16 | 14 | 22 | 15 | 18 | 20 | 27 | 6 | 12 | 18 | 6 |
|  | 3\% | 3\% | 1\% | 2\% | 2\% | 2\% | 3\% | 3\% | 2\% | 3\% | 2\% | 3\% | 3\% | 3\% | 3\% | 3\% | 2\% | 3\% |

Q11 Looking at the list below, what do you think is the main drawback to scientists and engineers generally engaging with the non-specialist public? - First crossbreak

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| It makes them look bad in front of their peers | 17 | 14 | 3 | 7 | 9 | 5 | 12 | 7 | 8 | 0 | 8 | 9 | 7 | 9 | 9 | 7 | 3 | 13 |
|  | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 2\% | 0\% | 2\% | 1\% | 1\% | 1\% | 1\% | 2\% | 1\% | 1\% |
| It makes them a target | 144 | 84 | 59 | 96 | 45 | 32 | 111 | 57 | 63 | 57 | 60 | 27 | 83 | 57 | 112 | 30 | 44 | 97 |
|  | 10\% | 9\% | 12\% | 12\% | 7\% | 7\% | 11\% | 8\% | 14\% | 15\% | 14\% | 4\% | 11\% | 8\% | 11\% | 7\% | 12\% | 9\% |
| It can send out the wrong messages | 273 | 156 | 115 | 146 | 124 | 83 | 187 | 125 | 65 | 94 | 80 | 99 | 153 | 109 | 194 | 79 | 78 | 188 |
|  | 18\% | 16\% | 23\% | 18\% | 19\% | 18\% | 18\% | 17\% | 15\% | 24\% | 19\% | 15\% | 21\% | 16\% | 19\% | 18\% | 22\% | 17\% |
| It diverts money from research projects | 20 | 13 | 6 | 8 | 10 | 5 | 15 | 10 | 7 | 0 | 5 | 15 | 9 | 10 | 7 | 12 | 7 | 12 |
|  | 1\% | 1\% | 1\% | 1\% | 2\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 2\% | 1\% | 2\% | 1\% | 3\% | 2\% | 1\% |
| It diverts money from other, non-research, activities | 6 | 4 0 | 2 | 1 | 3 | 1 | 4 0 | 5 | 0 | 0 | 0 | 5 | 0 | 5 | 1 | 5 | $\begin{array}{r}2 \\ \hline\end{array}$ | 4 <br> 0 <br> 8 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% |
| It takes up time that is better used on research | 424 | 295 | 121 | 242 | 171 | 112 | 305 | 218 | 135 | 92 | 96 | 231 | 214 | 198 | 267 | 151 | 86 | 325 |
|  | 29\% | 30\% | 24\% | 30\% | 26\% | 25\% | 30\% | 30\% | 30\% | 24\% | 23\% | 34\% | 29\% | 29\% | 26\% | 34\% | 24\% | 30\% |
| It takes up time that is better used on other, non-research, | 40 | 21 | 18 | 28 | 11 | 10 | 30 | 15 | 9 | 15 | 8 | 17 | 21 | 15 | 12 | 27 | 7 | 31 |
|  | 3\% | 2\% | 4\% | 3\% | 2\% | 2\% | 3\% | 2\% | 2\% | 4\% | 2\% | 2\% | 3\% | 2\% | 1\% | 6\% | 2\% | 3\% |
| There are no drawbacks to engaging with any of these groups | 398 | 278 | 119 | 200 | 192 | 142 | 254 | 207 | 117 | 89 | 109 | 200 | 200 | 179 | 283 | 114 | 88 | 303 |
|  | 27\% | 29\% | 24\% | 25\% | 30\% | 31\% | 25\% | 28\% | 26\% | 23\% | 26\% | 29\% | 27\% | 27\% | 28\% | 25\% | 24\% | 28\% |
| Other, PLEASE SPECIFY | 51 | 31 | 19 | 26 | 22 | 17 | 32 | 30 | 12 | 9 | 15 | 27 | 16 | 30 | 43 | 6 | 13 | 34 |
|  | 3\% | 3\% | 4\% | 3\% | 3\% | 4\% | 3\% | 4\% | 3\% | 2\% | 4\% | 4\% | 2\% | 4\% | 4\% | 1\% | 3\% | 3\% |
| [Other] Does not benefit me / no motivation | 3 | 3 | 0 | 1 | 2 | 2 | 1 | 1 | 1 | 0 | 1 | 2 | 0 | 2 | 2 | 0 | 0 | 3 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| [Other] Most scientists are bad at it / misrepresentation | 37 | 20 | 17 | 19 | 18 | 14 | 23 | 19 | 11 | 9 | 14 | 14 | 14 | 17 | 33 | 4 | 8 | 28 |
|  | $2 \%$ | 2\% | 3\% | 2\% | 3\% | 3\% | 2\% | 3\% | 3\% | 2\% | 3\% | 2\% | 2\% | 3\% | 3\% | 1\% | 2\% | 3\% |
| [Other] Most science is not newsworthy / public are not inte | 11 | 6 | 5 | 4 | 7 | 3 | 8 | 5 | 1 | 7 | 2 | 2 | 3 | 8 | 11 | 0 | 5 | 6 |
|  | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 0\% | 2\% | 0\% | 0\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% |
| [Other] Trivialisation of science | 3 | 1 | 2 | 2 | 1 | 0 | 3 | 2 | 1 | 0 | 2 | 1 | 2 | 1 | 3 | 0 | 0 | 3 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| [Other] It takes time (general) | 30 | 23 | 6 | 16 | 14 | 13 | 17 | 15 | 10 | 4 | 8 | 18 | 11 | 17 | 22 | 8 | 5 | 19 |
|  | 2\% | 2\% | 1\% | 2\% | 2\% | 3\% | 2\% | 2\% | 2\% | 1\% | 2\% | 3\% | 1\% | 2\% | 2\% | 2\% | 2\% | 2\% |
| [Other] All of the above | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| No answer | 29 | 20 | 9 | 9 | 18 | 16 | 12 | 17 | 8 | 8 | 7 | 13 | 10 | 17 | 22 | 6 | 14 | 12 |
|  | 2\% | 2\% | 2\% | 1\% | 3\% | 3\% | 1\% | 2\% | 2\% | 2\% | 2\% | 2\% | 1\% | 3\% | 2\% | 1\% | 4\% | 1\% |


|  | Total | Supportive dept |  | Others take part |  |  |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| It makes them look bad in front of their peers | 17 | 4 | 5 | 2 | 9 | 12 | 4 | 1 | 11 | 5 | 11 | 12 | 4 | 9 | 3 | 4 | 8 | 4 |
|  | 1\% | 1\% | 2\% | 0\% | 1\% | 2\% | 1\% | 0\% | 2\% | 1\% | 2\% | 2\% | 1\% | 1\% | 1\% | 1\% | 1\% | 2\% |
| It makes them a target | 144 | 69 | 28 | 43 | 76 | 76 | 58 | 29 | 71 | 75 | 65 | 78 | 66 | 110 | 12 | 33 | 94 | 6 |
|  | 10\% | 10\% | 9\% | 8\% | 12\% | 11\% | 10\% | 6\% | 11\% | 10\% | 10\% | 11\% | 9\% | 10\% | 6\% | 9\% | 11\% | 4\% |
| It can send out the wrong messages | 273 | 130 | 69 | 104 | 121 | 107 | 128 | 86 | 125 | 111 | 153 | 133 | 141 | 198 | 40 | 58 | 159 | 40 |
|  | 18\% | 18\% | 23\% | 20\% | 19\% | 16\% | 21\% | 17\% | 20\% | 15\% | 23\% | 19\% | 18\% | 19\% | 19\% | 16\% | 18\% | 25\% |
| It diverts money from research projects | 20 | 8 | 7 | 6 | 6 | 4 | 11 | 7 | 7 | 8 | 10 | 3 | 17 | 15 | 5 | 2 | 16 | 2 |
|  | 1\% | 1\% | 2\% | 1\% | 1\% | 1\% | 2\% | 1\% | 1\% | 1\% | 2\% | 0\% | 2\% | 1\% | 2\% | 0\% | 2\% | 1\% |
| It diverts money from other, non-research, activities | 6 | 1 | 2 | 3 | 2 | 0 | 4 | 1 | 5 | 1 | 5 | 1 | 5 | 4 | 0 | 0 | 4 | 2 |
|  | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 1\% |
| It takes up time that is better used on research |  | 202 | 87 | 155 | 167 | 154 | 182 | 165 | 162 | 209 | 191 | 148 | 275 | 280 | 78 | 128 | 254 | 27 |
|  |  | 28\% | 29\% | 29\% | 26\% | 23\% | 30\% | 32\% | 26\% | 28\% | 28\% | 21\% | 36\% | 27\% | 37\% | 36\% | 29\% | 17\% |
| It takes up time that is better used on other, non-research, | 40 | 27 | 5 | 26 | 9 | 13 | 22 | 14 | 10 | 31 | 9 | 25 | 15 | 31 | 1 | 4 | 34 | 2 |
|  | 3\% | 4\% | 2\% | 5\% | 1\% | 2\% | 4\% | 3\% | 2\% | 4\% | 1\% | 4\% | 2\% | 3\% | 0\% | 1\% | 4\% | 1\% |
| There are no drawbacks to engaging with any of these groups | 398 | 207 | 68 | 135 | 176 | 218 | 139 | 145 | 160 | 217 | 164 | 239 | 157 | 287 | 55 | 103 | 220 | 51 |
|  | 27\% | 29\% | 22\% | 25\% | 28\% | 33\% | 23\% | 28\% | 26\% | 29\% | 24\% | 34\% | 20\% | 27\% | 26\% | 28\% | 25\% | 32\% |
| Other, PLEASE SPECIFY | 51 | 17 | 18 | 17 | 24 | 24 | 23 | 18 | 23 | 25 | 25 | 19 | 31 | 28 | 8 | 7 | 35 | 5 |
|  | 3\% | 2\% | 6\% | 3\% | 4\% | 4\% | 4\% | 3\% | 4\% | 3\% | 4\% | 3\% | 4\% | 3\% | 4\% | 2\% | 4\% | 3\% |
| [Other] Does not benefit me / no motivation | 3 | 1 | 2 | 1 | 1 | 2 | 0 | 1 | 1 | 2 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 0 |
|  | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| [Other] Most scientists are bad at it / misrepresentation | 37 | 19 | 2 | 11 | 15 | 24 | 10 | 14 | 19 | 24 | 13 | 25 | 12 | 31 | 3 | 5 | 22 | 8 |
|  | 2\% | 3\% | 1\% | 2\% | $2 \%$ | 4\% | 2\% | 3\% | 3\% | 3\% | 2\% | 3\% | 2\% | 3\% | 1\% | 2\% | 2\% | 5\% |
| [Other] Most science is not newsworthy / public are not inte | 11 | 3 | 2 | 2 | 3 | 3 | 2 | 1 | 5 | 7 | 4 | 0 | 11 | 8 | 2 | 5 | ${ }^{6}$ | 0 |
|  | 1\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% |
| [Other] Trivialisation of science | 3 | 2 | 1 | 2 | 1 | 3 | 0 | 2 | 1 | 1 | 2 | 0 | 3 | 3 | 0 | 2 | 1 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% |
| [Other] It takes time (general) | 30 | 20 | 5 | 13 | 13 | 16 | 11 | 13 | 11 | 17 | 10 | 18 | 12 | 22 | 3 | 7 | 19 | 4 |
|  | 2\% | 3\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 3\% | 2\% | 2\% | 1\% | 2\% | 2\% | 3\% |
| [Other] All of the above | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| No answer | 29 | 14 | 4 | 11 | 10 | 16 | 8 | 17 | 8 | 19 | 8 | 9 | 18 | 24 | 2 | 2 | 15 | 8 |
|  | 2\% | 2\% | 1\% | 2\% | 2\% | 2\% | 1\% | 3\% | 1\% | 2\% | 1\% | 1\% | 2\% | 2\% | 1\% | 1\% | 2\% | 5\% |

Q12X Looking at the list below, what do you think is the second main drawback of scientists and engineers generally engaging with the non-specialist public? - First crossbreak


|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease ofinvolvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1029 | 502 | 265 | 399 | 460 | 457 | 449 | 408 | 404 | 514 | 479 | 432 | 596 | 729 | 158 | 220 | 625 | 129 |
|  | 1057 | 503 | 231 | 385 | 448 | 437 | 456 | 351 | 450 | 516 | 500 | 464 | 593 | 742 | 154 | 256 | 654 | 101 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| It makes them look bad in front of their peers | 32 | 9 | 15 | 5 | 18 | 16 | 8 | 5 | 20 | 15 | 14 | 15 | 18 | 25 | 5 | 12 | 16 | 4 |
|  | 3\% | 2\% | 7\% | 1\% | 4\% | 4\% | 2\% | 1\% | 4\% | 3\% | 3\% | 3\% | 3\% | 3\% | 3\% | 5\% | 2\% | 4\% |
| It makes them a target | 127 | 51 | 31 | 39 | 52 | 40 | 58 | 54 | 48 | 59 | 65 | 70 | 57 | 81 | 20 | 30 | 83 | 11 |
|  | 12\% | 10\% | 14\% | 10\% | 12\% | 9\% | 13\% | 15\% | 11\% | 11\% | 13\% | 15\% | 10\% | 11\% | 13\% | 12\% | 13\% | 11\% |
| It can send out the wrong messages | 147 | 73 | 34 | 59 | 68 | 53 | 72 | 33 | 62 | 66 | 78 | 78 | 69 | 103 | 21 | 22 | 105 | 9 |
|  | 14\% | 15\% | 15\% | 15\% | 15\% | 12\% | 16\% | 9\% | 14\% | 13\% | 16\% | 17\% | 12\% | 14\% | 14\% | 9\% | 16\% | 9\% |
| It diverts money from research projects | 64 | 23 | 21 | 26 | 24 | 27 | 26 | 18 | 28 | 23 | 37 | 30 | 34 | 49 | 6 | 17 | 38 | 9 |
|  | 6\% | 5\% | 9\% | 7\% | 5\% | 6\% | 6\% | 5\% | 6\% | 5\% | 7\% | 6\% | 6\% | 7\% | 4\% | 7\% | 6\% | 9\% |
| It diverts money from other, non-research, activities | 14 | ${ }^{6}$ | 3 | ${ }^{6}$ | 2 | 8 | 4 | ${ }^{6}$ | 5 | 11 | ${ }^{3}$ | 4 | 10 | 10 | - | 7 | ${ }^{6}$ | 1 |
|  | 1\% | 1\% | 1\% | 2\% | 0\% | 2\% | 1\% | 2\% | 1\% | 2\% | 1\% | 1\% | 2\% | 1\% | 0\% | 3\% | 1\% | 1\% |
| It takes up time that is better used on research | 150 | 72 | 35 | 56 | 60 | 68 | 60 | 52 | 70 | 60 | 85 | 52 | 98 | 109 | 14 | 30 | 96 | 15 |
|  | 14\% | 14\% | 15\% | 14\% | 13\% | 15\% | 13\% | 15\% | 16\% | 12\% | 17\% | 11\% | 16\% | 15\% | 9\% | 12\% | 15\% | 15\% |
| It takes up time that is better used on other, non-research, | 132 | 80 | 19 | 57 | 59 | 36 | 69 | 61 | 45 | 77 | 54 | 22 | 110 | 80 | 38 | 51 | 69 | 9 |
|  | 12\% | 16\% | 8\% | 15\% | 13\% | 8\% | 15\% | 17\% | 10\% | 15\% | 11\% | 5\% | 19\% | 11\% | 25\% | 20\% | 11\% | 9\% |
| There are no drawbacks to engaging with any of these groups | 227 | 106 | 45 | 79 | 101 | 97 | 105 | 69 | 104 | 104 | 108 | 113 | 114 | 160 | 35 | 57 | 141 | 18 |
|  | 21\% | 21\% | 20\% | 21\% | 23\% | 22\% | 23\% | 20\% | 23\% | 20\% | 22\% | 24\% | 19\% | 22\% | 23\% | 22\% | 22\% | 18\% |
| Other, PLEASE SPECIFY | 28 | 12 | 10 | 7 | 17 | 14 | 13 | 7 | 13 | 19 | 8 | 13 | 16 | 23 | 1 | 4 | 21 | 0 |
|  | 3\% | 2\% | 4\% | 2\% | 4\% | 3\% | 3\% | 2\% | 3\% | 4\% | 2\% | 3\% | 3\% | 3\% | 1\% | 1\% | 3\% | 0\% |
| [Other] Does not benefit me / no motivation | 2 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 2 | 0 | 2 | 2 | 0 | 0 | 2 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| [Other] Most scientists are bad at it / misrepresentation | 3 | 3 | 0 | 2 | 2 | 1 | 3 | 1 | 1 | 1 | 3 | 2 | 2 | 3 | 0 | 1 | 2 | 0 |
|  | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% |
| [Other] Most science is not newsworthy / public are not inte | 5 | 5 | 0 | 1 | 0 | 4 | 1 | 0 | 5 | 5 | 0 | 1 | 4 | 5 | 0 | 0 | 4 | 0 |
|  | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% | 0\% | 1\% | 0\% |
| [Other] Trivialisation of science | 2 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 2 | 2 | 0 | 1 | 1 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| [Other] It takes time (general) | 2 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 2 | 0 | 2 | 2 | 0 | 0 | 2 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| No answer | 120 | 62 | 16 | 47 | 43 | 68 | 34 | 43 | 47 | 73 | 41 | 63 | 57 | 89 | 13 | 23 | 66 | 25 |
|  | 11\% | 12\% | 7\% | 12\% | 10\% | 16\% | 7\% | 12\% | 10\% | 14\% | 8\% | 14\% | 10\% | 12\% | 8\% | 9\% | 10\% | 24\% |


|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not at all important | 154 | 97 | 56 | 88 | 62 | 33 | 119 | 61 | 62 | 31 | 48 | 75 | 97 | 54 | 116 | 37 | 28 | 123 |
|  | 10\% | 10\% | 11\% | 11\% | 10\% | 7\% | 12\% | 8\% | 14\% | 8\% | 11\% | 11\% | 13\% | 8\% | 11\% | 8\% | 8\% | 11\% |
| Not very important | 615 | 405 | 206 | 353 | 248 | 180 | 432 | 321 | 179 | 140 | 175 | 298 | 311 | 286 | 436 | 172 | 126 | 473 |
|  | 41\% | 42\% | 41\% | 44\% | 38\% | 40\% | 43\% | 44\% | 40\% | 36\% | 42\% | 44\% | 42\% | 42\% | 43\% | 38\% | 35\% | 44\% |
| Equally important | 307 | 208 | 95 | 173 | 129 | 81 | 222 | 139 | 86 | 77 | 78 | 151 | 159 | 133 | 175 | 132 | 80 | 215 |
|  | 21\% | 21\% | 19\% | 21\% | 20\% | 18\% | 22\% | 19\% | 19\% | 20\% | 19\% | 22\% | 21\% | 20\% | 17\% | 29\% | 22\% | 20\% |
| Fairly important | 277 | 187 | 86 | 141 | 131 | 103 | 168 | 134 | 98 | 82 | 80 | 114 | 120 | 141 | 187 | 87 | 98 | 175 |
|  | 19\% | 19\% | 17\% | 17\% | 20\% | 23\% | 17\% | 18\% | 22\% | 21\% | 19\% | 17\% | 16\% | 21\% | 18\% | 19\% | 27\% | 16\% |
| Very important | 129 | 70 | 57 | 52 | 73 | 55 | 71 | 78 | 23 | 55 | 33 | 39 | 57 | 59 | 107 | 21 | 29 | 87 |
|  | 9\% | 7\% | 11\% | 6\% | 11\% | 12\% | 7\% | 11\% | 5\% | 14\% | 8\% | 6\% | 8\% | 9\% | 10\% | 5\% | 8\% | 8\% |
| No answer | 4 | 3 | 0 | 0 | 3 | 2 | 1 | 3 | 0 | 0 | 0 | 3 | 0 | 3 | 3 | 0 | 1 | 2 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |

Q13 In relation to the other things you have to do in your working life, how important is it to you that you find time to engage with the non-specialist public? - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Not at all important | 154 | 57 | 22 | 46 | 52 | 31 | 72 | 64 | 33 | 66 | 78 | 0 | 154 | 84 | 47 | 87 | 57 | 3 |
|  | 10\% | 8\% | 7\% | 9\% | 8\% | 5\% | 12\% | 13\% | 5\% | 9\% | 12\% | 0\% | 20\% | 8\% | 22\% | 24\% | 6\% | 2\% |
| Not very important | 615 | 299 | 122 | 208 | 275 | 235 | 285 | 184 | 286 | 252 | 335 | 0 | 615 | 405 | 108 | 169 | 374 | 43 |
|  | 41\% | 41\% | 40\% | 39\% | 43\% | 35\% | 47\% | 36\% | 46\% | 34\% | 50\% | 0\% | 80\% | 39\% | 51\% | 47\% | 42\% | 27\% |
| Equally important | 307 | 155 | 66 | 122 | 112 | 162 | 120 | 96 | 148 | 163 | 134 | 307 | 0 | 235 | 22 | 52 | 199 | 42 |
|  | 21\% | 21\% | 22\% | 23\% | 18\% | 24\% | 20\% | 19\% | 24\% | 22\% | 20\% | 43\% | 0\% | 22\% | 11\% | 14\% | 22\% | 26\% |
| Fairly important | 277 | 141 | 53 | 101 | 131 | 164 | 78 | 118 | 94 | 170 | 97 | 277 | 0 | 221 | 17 | 36 | 185 | 35 |
|  | 19\% | 19\% | 17\% | 19\% | 21\% | 25\% | 13\% | 23\% | 15\% | 23\% | 14\% | 39\% | 0\% | 21\% | 8\% | 10\% | 21\% | 22\% |
| Very important | 129 | 69 | 39 | 52 | 62 | 79 | 47 | 50 | 56 | 99 | 28 | 129 | 0 | 105 | 17 | 15 | 75 | 36 |
|  | 9\% | 10\% | 13\% | 10\% | 10\% | 12\% | 8\% | 10\% | 9\% | 13\% | 4\% | 18\% | 0\% | 10\% | 8\% | 4\% | 8\% | 22\% |
| No answer | 4 | 2 | 0 | 1 | 2 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 1 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% |

Base: All

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| I would like to spend more time | 670 | 450 | 215 | 394 | 267 | 203 | 460 | 346 | 190 | 151 | 205 | 313 | 341 | 301 | 486 | 178 | 166 | 491 |
|  | 45\% | 46\% | 43\% | 49\% | 41\% | 45\% | 45\% | 47\% | 42\% | 39\% | 50\% | 46\% | 46\% | 45\% | 48\% | 40\% | 46\% | 46\% |
| I am content with the amount of time I spend on this now | 603 | 390 | 206 | 303 | 284 | 213 | 384 | 289 | 195 | 186 | 151 | 262 | 282 | 291 | 433 | 164 | 147 | 429 |
|  | 41\% | 40\% | 41\% | 38\% | 44\% | 47\% | 38\% | 39\% | 44\% | 48\% | 37\% | 38\% | 38\% | 43\% | 42\% | 36\% | 41\% | 40\% |
| I would like to spend less time | 50 | 28 | 22 | 15 | 32 | 10 | 41 | 23 | 19 | 17 | 11 | 22 | 31 | 15 | 22 | 29 | 7 | 41 |
|  | 3\% | 3\% | 4\% | 2\% | 5\% | 2\% | 4\% | 3\% | 4\% | 5\% | 3\% | 3\% | 4\% | 2\% | 2\% | 6\% | 2\% | 4\% |
| Dont know | 158 | 100 | 57 | 93 | 61 | 29 | 127 | 76 | 44 | 30 | 47 | 81 | 91 | 66 | 79 | 78 | 41 | 113 |
|  | 11\% | 10\% | 11\% | 12\% | 9\% | 6\% | 13\% | 10\% | 10\% | 8\% | 11\% | 12\% | 12\% | 10\% | 8\% | 17\% | 11\% | 10\% |
| No answer | 3 | 2 | 0 | 0 | 2 | 1 | 1 | 2 | 0 | 0 | 0 | 2 | 0 | 2 | 2 | 0 | 0 | 1 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |

ase: All

Q14 Would you like to spend more time, less time or about the same amount of time as you do now engaging with the non-specialist public about science? - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \hline \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| I would like to spend more time | 670 | 331 | 161 | 233 | 311 | 670 | 0 | 193 | 342 | 372 | 275 | 405 | 265 | 499 | 90 | 153 | 417 | 74 |
|  | 45\% | 46\% | 53\% | 44\% | 49\% | 100\% | 0\% | 38\% | 55\% | 49\% | 41\% | 57\% | 35\% | 47\% | 43\% | 42\% | 47\% | 46\% |
| I am content with the amount of time I spend on this now | 603 | 315 | 109 | 239 | 252 | 0 | 603 | 252 | 205 | 304 | 272 | 245 | 357 | 446 | 81 | 137 | 353 | 79 |
|  | 41\% | 44\% | 36\% | 45\% | 40\% | 0\% | 100\% | 49\% | 33\% | 40\% | 40\% | 34\% | 46\% | 42\% | 38\% | 38\% | 40\% | 49\% |
| I would like to spend less time | 50 | 27 | 9 | 24 | 4 | 0 | 0 | 25 | 22 | 22 | 26 | 14 | 36 | 21 | 22 | 26 | 17 | 4 |
|  | 3\% | 4\% | 3\% | 5\% | 1\% | 0\% | 0\% | 5\% | 4\% | 3\% | 4\% | 2\% | 5\% | 2\% | 10\% | 7\% | 2\% | 2\% |
| Dont know | 158 | 49 | 23 | 34 | 65 | 0 | 0 | 42 | 50 | 54 | 100 | 48 | 110 | 86 | 18 | 44 | 101 | 4 |
|  | 11\% | 7\% | 8\% | 6\% | 10\% | 0\% | 0\% | 8\% | 8\% | 7\% | 15\% | 7\% | 14\% | 8\% | 9\% | 12\% | 11\% | 2\% |
| No answer | 3 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |


|  | Total | Are | you: | Ag |  | Gra |  | RAE | score |  | cipline gro |  | Sta |  | Englis langu | $\begin{aligned} & \text { first } \\ & \text { ye? } \end{aligned}$ | Train |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 695 | 509 | 181 | 342 | 339 | 329 | 359 | 397 | 197 | 47 | 275 | 372 | 267 | 397 | 536 | 153 | 173 | 499 |
|  | 670 | 450 | 215 | 394 | 267 | 203 | 460 | 346 | 190 | 151 | 205 | 313 | 341 | 301 | 486 | 178 | 166 | 491 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| I work in a topical area of science | 187 | 117 | 70 | 103 | 81 | 66 | 120 | 97 | 55 | 55 | 56 | 76 | 98 | 82 | 155 | 32 | 43 | 141 |
|  | 28\% | 26\% | 33\% | 26\% | 30\% | 32\% | 26\% | 28\% | 29\% | 36\% | 27\% | 24\% | 29\% | 27\% | 32\% | 18\% | 26\% | 29\% |
| I work in a controversial area of science | 69 | 48 | 22 | 35 | 33 | 25 | 44 | 35 | 20 | 28 | 23 | 18 | 32 | 31 | 59 | 11 | 19 | 49 |
|  | 10\% | 11\% | 10\% | 9\% | 12\% | 12\% | 10\% | 10\% | 11\% | 19\% | 11\% | 6\% | 9\% | 10\% | 12\% | 6\% | 12\% | 10\% |
| There is a need to recruit more students | 93 | 69 | 24 | 50 | 42 | 35 | 58 | 63 | 21 | 13 | 22 | 58 | 36 | 54 | 78 | 14 | 20 | 68 |
|  | 14\% | 15\% | 11\% | 13\% | 16\% | 17\% | 13\% | 18\% | 11\% | 9\% | 11\% | 18\% | 10\% | 18\% | 16\% | 8\% | 12\% | 14\% |
| Scientists and engineers need to be more | 85 | 56 | 29 | 47 | 36 | 22 | 63 | 45 | 23 | 20 | 23 | 41 | 43 | 40 | 57 | 27 | 14 | 66 |
|  | 13\% | 12\% | 13\% | 12\% | 13\% | 11\% | 14\% | 13\% | 12\% | 13\% | 11\% | 13\% | 13\% | 13\% | 12\% | 15\% | 8\% | 14\% |
| Scientists and engineers should engage | 440 | 303 | 134 | 264 | 170 | 126 | 311 | 235 | 131 | 87 | 134 | 220 | 221 | 198 | 304 | 133 | 110 | 324 |
| more with the communi | 66\% | 67\% | 63\% | 67\% | 64\% | 62\% | 67\% | 68\% | 69\% | 58\% | 65\% | 70\% | 65\% | 66\% | 62\% | 75\% | 67\% | 66\% |
| (Other)The general public should know | 9 | 7 | 3 | 4 | 5 | 5 | 4 | 6 | 3 | 0 | 5 | 4 | 5 | 5 | 9 | 0 | 2 | 7 |
| more about science | 1\% | 1\% | 1\% | 1\% | 2\% | 2\% | 1\% | 2\% | 2\% | 0\% | 2\% | 1\% | 1\% | 2\% | 2\% | 0\% | 1\% | 1\% |
| (Other)To enthuse the public | 3 | 2 | 1 | 3 | 0 | 1 | 2 | 2 | 1 | 0 | 1 | 2 | 1 | 2 | 3 | 0 | 1 | 2 |
|  | 0\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% |
| (Other)The general public should | 7 | 5 | 2 | 2 | 6 | 6 | 2 | 4 | 3 | 0 | 5 | 3 | 3 | 4 | 7 | 0 | 2 | 5 |
| understand the importance/b | 1\% | 1\% | 1\% | 0\% | 2\% | 3\% | 0\% | 1\% | $2 \%$ | 0\% | 2\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% |
| (Other)To raise the profile of science to | 7 | 0 | 7 | 5 | 2 | 0 | 7 | 0 | 2 | 5 | 2 | 0 | 7 | 0 | 5 | 2 | 0 | 7 |
| increase participa | 1\% | 0\% | 3\% | 1\% | 1\% | 0\% | 2\% | 0\% | 1\% | 3\% | 1\% | 0\% | 2\% | 0\% | 1\% | 1\% | 0\% | 1\% |
| (Other)To increase funding | 3 | 2 | 1 | 3 | 0 | 0 | 3 | 2 | 1 | 0 | 0 | 3 | 1 | 2 | 3 | 0 | 0 | 3 |
|  | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 0\% | 1\% |
| (Other) I don't have enough time at the | 4 | 4 | 1 | 1 | 4 | 2 | 3 | 3 | 1 | 0 | 0 | 4 | 2 | 3 | 4 | 0 | 1 | 3 |
| moment | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 1\% |
| (Other)I enjoy it | 4 | 3 | 1 | 3 | 1 | 1 | 3 | 2 | 1 | 0 | 1 | 3 | 0 | 4 | 3 | 1 | 1 | 3 |
|  | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% |
| Other, PLEASE SPECIFY | 37 | 23 | 12 | 23 | 12 | 11 | 25 | 21 | 6 | 11 | 9 | 16 | 19 | 17 | 29 | 6 | 15 | 19 |
|  | 6\% | 5\% | 5\% | 6\% | 5\% | 5\% | 6\% | 6\% | 3\% | 7\% | 5\% | 5\% | 6\% | 6\% | 6\% | 3\% | 9\% | 4\% |
| No reply | 4 | 1 | 3 | 3 | 1 | 0 | 3 | 2 | 0 | 0 | 2 | 2 | 3 | 1 | 4 | 0 | 0 | 4 |
|  | 1\% | 0\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 1\% | 0\% | 1\% | 0\% | 0\% | 1\% |

Base: All who would like to spend more time engaging the non-specialist public

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease ofinvolvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 695 | 351 | 179 | 258 | 330 | 695 | 0 | 227 | 340 | 394 | 278 | 410 | 285 | 520 | 94 | 147 | 427 | 84 |
|  | 670 | 331 | 161 | 233 | 311 | 670 | 0 | 193 | 342 | 372 | 275 | 405 | 265 | 499 | 90 | 153 | 417 | 74 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 0\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| I work in a topical area of science | 187 | 91 | 41 | 63 | 89 | 187 | 0 | 54 | 93 | 124 | 57 | 118 | 69 | 166 | 11 | 26 | 115 | 35 |
|  | 28\% | 27\% | 26\% | 27\% | 29\% | 28\% | 0\% | 28\% | 27\% | 33\% | 21\% | 29\% | 26\% | 33\% | 12\% | 17\% | 28\% | 47\% |
| I work in a controversial area of science | 69 | 46 | 13 | 27 | 39 | 69 | 0 | 25 | 29 | 40 | 25 | 43 | 26 | 60 | 5 | 8 | 44 | 14 |
|  | 10\% | 14\% | 8\% | 11\% | 12\% | 10\% | 0\% | 13\% | 8\% | 11\% | 9\% | 11\% | 10\% | 12\% | 6\% | 5\% | 11\% | 18\% |
| There is a need to recruit more students | 93 | 49 | 25 | 34 | 45 | 93 | 0 | 35 | 43 | 49 | 41 | 57 | 36 | 68 | 14 | 16 | 60 | 13 |
|  | 14\% | 15\% | 15\% | 14\% | 15\% | 14\% | 0\% | 18\% | 13\% | 13\% | 15\% | 14\% | 14\% | 14\% | 15\% | 10\% | 14\% | 18\% |
| Scientists and engineers need to be more accountable | 85 | 45 | 21 | 34 | 34 | 85 | 0 | 30 | 44 | 47 | 35 | 56 | 29 | 65 | 11 | 12 | 58 | 12 |
|  | 13\% | 14\% | 13\% | 15\% | 11\% | 13\% | 0\% | 15\% | 13\% | 13\% | 13\% | 14\% | 11\% | 13\% | 12\% | 8\% | 14\% | 16\% |
| Scientists and engineers should engage more with the communi | 440 | 212 | 108 | 158 | 198 | 440 | 0 | 129 | 224 | 239 | 184 | 265 | 175 | 314 | 64 | 119 | 264 | 44 |
|  | 66\% | 64\% | 67\% | 68\% | 64\% | 66\% | 0\% | 67\% | 66\% | 64\% | 67\% | 66\% | 66\% | 63\% | 72\% | 78\% | 63\% | 59\% |
| (Other)The general public should know more about science | $\begin{array}{r}9 \\ \hline\end{array}$ |  | 2 10 | ${ }^{3}$ | 5 | 9 | 0 | 4 | 4 | 10 | $\begin{array}{r}4 \\ \hline 8\end{array}$ | 4 | 5 | ${ }^{6}$ | 2 | 1 | 6 | 3 |
| (Other)To enthuse the public | 3 | 1 | 0 | 0 | 3 | 3 | 0 | 0 | 3 | 2 | 1 | 0 | 3 | 2 | 1 | 0 | 3 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% |
| (Other)The general public should understand the importance/b | 7 | 3 | 4 | 2 | 5 | 7 | 0 | 3 | 4 | 7 | 0 | 4 | 3 | 7 | 0 | 1 | 6 | 1 |
|  | 1\% | 1\% | 2\% | 1\% | 2\% | 1\% | 0\% | 1\% | 1\% | 2\% | 0\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% |
| (Other)To raise the profile of science to increase participa | $1{ }^{\circ}$ | 5 | 0 | 0 | 5 | 7 | 0 | 2 | 5 | 2 | 5 | 7 | 0 | 2 | 0 | 2 | 5 | 0 |
|  | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 2\% | 2\% | 0\% | 0\% | 0\% | 2\% | 1\% | 0\% |
| (Other)To increase funding | 3 | 1 | 0 | 1 | 0 | 3 | 0 | 1 | 1 | 1 | 2 | 0 | 3 | 3 | 0 | 1 | 2 | 0 |
|  | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% | 0\% |
| (Other) I don't have enough time at the moment | 4 | 3 | 2 | 1 | 3 | 4 | 0 | 2 | 2 | 2 | 2 | 2 | 2 | ${ }^{3}$ | 2 | 1 | 3 | 0 |
|  | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 2\% | 1\% | 1\% | 0\% |
| (Other)I enjoy it | 4 | 3 | 0 | 1 | 2 | 4 | 0 | 1 | 2 | 3 | 1 | 2 | 2 | 3 | 1 | 1 | 2 | 0 |
|  | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% |
| Other, PLEASE SPECIFY | 37 | 17 | 8 | 11 | 18 | 37 | 0 | 8 | 20 | 21 | 16 | 17 | 20 | 24 | 2 | 5 | 28 | 3 |
|  | 6\% | 5\% | 5\% | 5\% | 6\% | 6\% | 0\% | 4\% | 6\% | 6\% | 6\% | 4\% | 8\% | 5\% | 2\% | 3\% | 7\% | 4\% |
| No reply | 4 | 3 | 0 | 2 | 1 | 4 | 0 | 0 | 3 | 1 | 3 | 3 | 1 | 3 | 1 | 1 | 3 | 0 |
|  | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 2\% | 1\% | 1\% | 0\% |

Base: All who would like to spend more time engaging the non-specialist public

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | $\begin{gathered} \text { Under } \\ 40 \\ \hline \end{gathered}$ | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Strongly Agree | 40 | 21 | 18 | 10 | 26 | 11 | 28 | 29 | 9 | 17 | 8 | 14 | 23 | 16 | 34 | 5 | 10 | 28 |
|  | 3\% | 2\% | 4\% | 1\% | 4\% | 2\% | 3\% | 4\% | 2\% | 5\% | 2\% | 2\% | 3\% | 2\% | 3\% | 1\% | 3\% | 3\% |
| Agree | 258 | 184 | 70 | 117 | 132 | 91 | 162 | 149 | 66 | 50 | 81 | 125 | 121 | 122 | 181 | 73 | 73 | 179 |
|  | 17\% | 19\% | 14\% | 14\% | 20\% | 20\% | 16\% | 20\% | 15\% | 13\% | 20\% | 18\% | 16\% | 18\% | 18\% | 16\% | 20\% | 17\% |
| Neither | 322 | 219 | 102 | 160 | 155 | 115 | 203 | 159 | 101 | 78 | 80 | 162 | 141 | 172 | 214 | 104 | 85 | 226 |
|  | 22\% | 23\% | 20\% | 20\% | 24\% | 25\% | 20\% | 22\% | 23\% | 20\% | 19\% | 24\% | 19\% | 25\% | 21\% | 23\% | 24\% | 21\% |
| Disagree | 535 | 330 | 198 | 308 | 220 | 142 | 390 | 248 | 167 | 141 | 153 | 239 | 281 | 232 | 365 | 166 | 117 | 398 |
|  | 36\% | 34\% | 40\% | 38\% | 34\% | 31\% | 38\% | 34\% | 37\% | 37\% | 37\% | 35\% | 38\% | 34\% | 36\% | 37\% | 32\% | 37\% |
| Strongly Disagree | 273 | 183 | 88 | 176 | 93 | 82 | 188 | 132 | 76 | 74 | 76 | 123 | 138 | 120 | 203 | 70 | 56 | 209 |
|  | 18\% | 19\% | 18\% | 22\% | 14\% | 18\% | 19\% | 18\% | 17\% | 19\% | 18\% | 18\% | 19\% | 18\% | 20\% | 16\% | 16\% | 19\% |
| Don't know | 51 | 30 | 21 | 33 | 17 | 11 | 40 | 16 | 28 | 22 | 16 | 14 | 40 | 10 | 21 | 30 | 18 | 33 |
|  | 3\% | 3\% | 4\% | 4\% | 3\% | 2\% | 4\% | 2\% | 6\% | 6\% | 4\% | 2\% | 5\% | 2\% | 2\% | 7\% | 5\% | 3\% |
| No answer | 6 | 2 | 2 | 1 | 3 | 3 | 2 | 4 | 1 | 2 | 0 | 2 | 1 | 4 | 4 | 1 | 2 | 2 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% |

Base: All

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Strongly Agree | 40 | 10 | 25 | 10 | 25 | 29 | 6 | 7 | 27 | 29 | 11 | 27 | 13 | 36 | 1 | 9 | 23 | 7 |
|  | 3\% | 1\% | 8\% | 2\% | 4\% | 4\% | 1\% | 1\% | 4\% | 4\% | 2\% | 4\% | 2\% | 3\% | 1\% | 2\% | 3\% | 5\% |
| Agree | 258 | 104 | 84 | 87 | 123 | 120 | 97 | 87 | 123 | 137 | 109 | 113 | 144 | 180 | 42 | 46 | 159 | 41 |
|  | 17\% | 14\% | 28\% | 16\% | 19\% | 18\% | 16\% | 17\% | 20\% | 18\% | 16\% | 16\% | 19\% | 17\% | 20\% | 13\% | 18\% | 26\% |
| Neither | 322 | 160 | 61 | 113 | 151 | 132 | 147 | 127 | 117 | 153 | 162 | 144 | 179 | 236 | 43 | 70 | 201 | 29 |
|  | 22\% | 22\% | 20\% | 21\% | 24\% | 20\% | 24\% | 25\% | 19\% | 20\% | 24\% | 20\% | 23\% | 22\% | 20\% | 19\% | 23\% | 18\% |
| Disagree | 535 | 276 | 94 | 214 | 208 | 228 | 224 | 179 | 231 | 246 | 265 | 244 | 290 | 363 | 82 | 160 | 311 | 39 |
|  | 36\% | 38\% | 31\% | 40\% | 33\% | 34\% | 37\% | 35\% | 37\% | 33\% | 39\% | 34\% | 38\% | 35\% | 39\% | 44\% | 35\% | 24\% |
| Strongly Disagree | 273 | 165 | 31 | 103 | 110 | 143 | 113 | 91 | 109 | 157 | 109 | 148 | 124 | 209 | 38 | 54 | 172 | 38 |
|  | 18\% | 23\% | 10\% | 19\% | 17\% | 21\% | 19\% | 18\% | 18\% | 21\% | 16\% | 21\% | 16\% | 20\% | 18\% | 15\% | 19\% | 24\% |
| Don't know | 51 | 6 | 8 | 3 | 14 | 18 | 14 | 21 | 10 | 26 | 16 | 36 | 15 | 24 | 4 | 21 | 24 | 3 |
|  | 3\% | 1\% | 3\% | 1\% | 2\% | 3\% | 2\% | 4\% | 2\% | 3\% | 2\% | 5\% | 2\% | 2\% | 2\% | 6\% | 3\% | 2\% |
| No answer | 6 | 0 | 0 | 1 | 1 | 0 | 3 | 0 | 2 | 4 | 0 | 0 | 4 | 4 | 0 | 2 | 0 | 2 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% |

Base: All

|  | Total <br> All | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under <br> 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | $\begin{gathered} \text { Non-clin } \\ \text { bio } \\ \hline \end{gathered}$ | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Strongly Agree | 104 | 46 | 56 | 69 | 34 | 19 | 83 | 26 | 29 | 38 | 29 | 36 | 58 | 40 | 54 | 49 | 18 | 78 |
|  | 7\% | 5\% | 11\% | 9\% | 5\% | 4\% | 8\% | 4\% | 6\% | 10\% | 7\% | 5\% | 8\% | 6\% | 5\% | 11\% | 5\% | 7\% |
| Agree | 683 | 442 | 237 | 401 | 266 | 183 | 495 | 346 | 191 | 192 | 180 | 309 | 378 | 271 | 483 | 194 | 182 | 485 |
|  | 46\% | 46\% | 47\% | 50\% | 41\% | 40\% | 49\% | 47\% | 43\% | 50\% | 43\% | 45\% | 51\% | 40\% | 47\% | 43\% | 50\% | 45\% |
| Neither | 321 | 213 | 107 | 155 | 160 | 115 | 201 | 176 | 89 | 63 | 97 | 160 | 155 | 158 | 221 | 98 | 62 | 251 |
|  | 22\% | 22\% | 21\% | 19\% | 25\% | 25\% | 20\% | 24\% | 20\% | 16\% | 23\% | 24\% | 21\% | 23\% | 22\% | 22\% | 17\% | 23\% |
| Disagree | 252 | 178 | 70 | 116 | 129 | 104 | 146 | 139 | 87 | 57 | 76 | 119 | 95 | 145 | 193 | 57 | 43 | 199 |
|  | 17\% | 18\% | 14\% | 14\% | 20\% | 23\% | 14\% | 19\% | 19\% | 15\% | 18\% | 18\% | 13\% | 22\% | 19\% | 13\% | 12\% | 18\% |
| Strongly Disagree | 60 | 52 | 8 | 35 | 24 | 22 | 37 | 24 | 31 | 15 | 20 | 25 | 28 | 30 | 31 | 28 | 26 | 31 |
|  | 4\% | 5\% | 2\% | 4\% | 4\% | 5\% | 4\% | 3\% | 7\% | 4\% | 5\% | 4\% | 4\% | 4\% | 3\% | 6\% | 7\% | 3\% |
| Don't know | 50 | 34 | 15 | 21 | 28 | 9 | 40 | 18 | 14 | 13 | 12 | 24 | 25 | 23 | 28 | 22 | 24 | 24 |
|  | 3\% | 4\% | 3\% | 3\% | 4\% | 2\% | 4\% | 2\% | 3\% | 3\% | 3\% | 3\% | 3\% | 3\% | 3\% | 5\% | 7\% | 2\% |
| No answer | 15 | 6 | 8 | 8 | 5 | 3 | 10 | 7 | 6 | 7 | 0 | 7 | 6 | 8 | 13 | 1 | 6 | 8 |
|  | 1\% | 1\% | 2\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 2\% | 0\% | 1\% | 1\% | 1\% | 1\% | 0\% | 2\% | 1\% |

Base: All

ase: All


Base: All

ase: All

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | $\begin{gathered} \text { Under } \\ 40 \end{gathered}$ | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Strongly Agree | 301 | 180 | 120 | 164 | 134 | 105 | 190 | 150 | 73 | 103 | 94 | 105 | 150 | 140 | 215 | 86 | 82 | 209 |
|  | 20\% | 19\% | 24\% | 20\% | 21\% | 23\% | 19\% | 20\% | 16\% | 27\% | 23\% | 15\% | 20\% | 21\% | 21\% | 19\% | 23\% | 19\% |
| Agree | 729 | 476 | 249 | 390 | 326 | 210 | 514 | 372 | 211 | 189 | 196 | 342 | 363 | 334 | 494 | 229 | 178 | 531 |
|  | 49\% | 49\% | 50\% | 48\% | 50\% | 46\% | 51\% | 51\% | 47\% | 49\% | 47\% | 50\% | 49\% | 49\% | 48\% | 51\% | 49\% | 49\% |
| Neither | 210 | 151 | 56 | 109 | 96 | 76 | 132 | 117 | 72 | 27 | 59 | 122 | 88 | 111 | 149 | 56 | 47 | 157 |
|  | 14\% | 16\% | 11\% | 13\% | 15\% | 17\% | 13\% | 16\% | 16\% | 7\% | 14\% | 18\% | 12\% | 16\% | 15\% | 13\% | 13\% | 15\% |
| Disagree | 171 | 111 | 58 | 94 | 70 | 45 | 126 | 70 | 60 | 48 | 53 | 69 | 105 | 62 | 124 | 47 | 30 | 133 |
|  | 12\% | 11\% | 12\% | 12\% | 11\% | 10\% | 12\% | 10\% | 13\% | 13\% | 13\% | 10\% | 14\% | 9\% | 12\% | 10\% | 8\% | 12\% |
| Strongly Disagree | 31 | 27 | 5 | 20 | 12 | 12 | 20 | 15 | 11 | 2 | 7 | 23 | 15 | 12 | 24 | 7 | 6 | 24 |
|  | 2\% | 3\% | 1\% | 2\% | 2\% | 3\% | 2\% | 2\% | 3\% | 1\% | 2\% | 3\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% |
| Don't know | 35 | 25 | 9 | 29 | 5 | 4 | 30 | 8 | 20 | 12 | 3 | 18 | 22 | 12 | 12 | 22 | 16 | 18 |
|  | 2\% | 3\% | 2\% | 4\% | 1\% | 1\% | 3\% | 1\% | 4\% | 3\% | 1\% | 3\% | 3\% | 2\% | 1\% | 5\% | 4\% | 2\% |
| No answer | 6 | 2 | 3 | 1 | 4 | 3 | 2 | 4 | 1 | 2 | 1 | 2 | 1 | 4 | 3 | 2 | 2 | 3 |
|  | 0\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% |

Base: All


Base: All


Base: All don't think my research is interesting to the non-specialist public - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Strongly Agree | 82 | 24 | 29 | 24 | 40 | 26 | 45 | 26 | 34 | 42 | 39 | 23 | 59 | 50 | 26 | 18 | 62 | 1 |
|  | 6\% | 3\% | 9\% | 4\% | 6\% | 4\% | 8\% | 5\% | 5\% | 6\% | 6\% | 3\% | 8\% | 5\% | 12\% | 5\% | 7\% | 1\% |
| Agree | 165 | 80 | 42 | 49 | 81 | 55 | 68 | 61 | 63 | 47 | 108 | 50 | 115 | 79 | 57 | 56 | 97 | 4 |
|  | 11\% | 11\% | 14\% | 9\% | 13\% | 8\% | 11\% | 12\% | 10\% | 6\% | 16\% | 7\% | 15\% | 8\% | 27\% | 16\% | 11\% | 3\% |
| Neither | 198 | 74 | 42 | 63 | 78 | 74 | 90 | 49 | 94 | 57 | 132 | 69 | 129 | 98 | 32 | 62 | 113 | 13 |
|  | 13\% | 10\% | 14\% | 12\% | 12\% | 11\% | 15\% | 10\% | 15\% | 8\% | 20\% | 10\% | 17\% | 9\% | 15\% | 17\% | 13\% | 8\% |
| Disagree | 576 | 287 | 102 | 201 | 253 | 287 | 217 | 175 | 253 | 270 | 287 | 259 | 317 | 441 | 64 | 157 | 343 | 48 |
|  | 39\% | 40\% | 34\% | 38\% | 40\% | 43\% | 36\% | 34\% | 41\% | 36\% | 43\% | 36\% | 41\% | 42\% | 30\% | 44\% | 39\% | 30\% |
| Strongly Disagree | 426 | 247 | 80 | 184 | 166 | 208 | 173 | 198 | 159 | 325 | 87 | 299 | 126 | 355 | 29 | 55 | 262 | 83 |
|  | 29\% | 34\% | 26\% | 35\% | 26\% | 31\% | 29\% | 38\% | 26\% | 43\% | 13\% | 42\% | 16\% | 34\% | 14\% | 15\% | 29\% | 52\% |
| Don't know | 29 | 12 | 8 | 9 | 15 | 20 | 7 | 5 | 12 | 8 | 16 | 10 | 20 | 24 | 3 | 10 | 10 | 8 |
|  | 2\% | 2\% | 3\% | 2\% | 2\% | 3\% | 1\% | 1\% | 2\% | 1\% | 2\% | 1\% | 3\% | 2\% | 1\% | 3\% | 1\% | 5\% |
| No answer | 8 | 0 | 0 | 1 | 1 | 0 | 3 | 0 | 5 | 3 | 2 | 2 | 3 | 6 | 0 | 2 | 2 | 2 |
|  | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% |

Base: All

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | $\begin{gathered} \text { Under } \\ 40 \end{gathered}$ | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Strongly Agree | 91 | 58 | 31 | 43 | 46 | 31 | 59 | 39 | 31 | 20 | 25 | 45 | 46 | 42 | 58 | 32 | 21 | 63 |
|  | 6\% | 6\% | 6\% | 5\% | 7\% | 7\% | 6\% | 5\% | 7\% | 5\% | 6\% | 7\% | 6\% | 6\% | 6\% | 7\% | 6\% | 6\% |
| Agree | 488 | 322 | 161 | 290 | 189 | 137 | 345 | 250 | 119 | 115 | 130 | 241 | 240 | 219 | 308 | 175 | 122 | 356 |
|  | 33\% | 33\% | 32\% | 36\% | 29\% | 30\% | 34\% | 34\% | 26\% | 30\% | 31\% | 35\% | 32\% | 32\% | 30\% | 39\% | 34\% | 33\% |
| Neither | 361 | 238 | 119 | 199 | 154 | 117 | 241 | 170 | 128 | 77 | 112 | 171 | 175 | 176 | 257 | 100 | 102 | 249 |
|  | 24\% | 25\% | 24\% | 25\% | 24\% | 26\% | 24\% | 23\% | 29\% | 20\% | 27\% | 25\% | 24\% | 26\% | 25\% | 22\% | 28\% | 23\% |
| Disagree | 408 | 266 | 142 | 215 | 185 | 131 | 275 | 217 | 114 | 118 | 114 | 176 | 214 | 179 | 311 | 96 | 73 | 321 |
|  | 28\% | 27\% | 28\% | 27\% | 29\% | 29\% | 27\% | 30\% | 25\% | 31\% | 27\% | 26\% | 29\% | 26\% | 30\% | 21\% | 20\% | 30\% |
| Strongly Disagree | 108 | 70 | 38 | 48 | 57 | 34 | 73 | 52 | 45 | 47 | 29 | 31 | 61 | 43 | 76 | 32 | 34 | 70 |
|  | 7\% | 7\% | 8\% | 6\% | 9\% | 7\% | 7\% | 7\% | 10\% | 12\% | 7\% | 5\% | 8\% | 6\% | 7\% | 7\% | 9\% | 7\% |
| Don't know | 22 | 14 | 8 | 10 | 12 | 3 | 19 | 4 | 10 | 5 | 3 | 14 | 8 | 14 | 9 | 14 | 7 | 15 |
|  | 1\% | 1\% | 2\% | 1\% | 2\% | 1\% | 2\% | 1\% | 2\% | 1\% | 1\% | 2\% | 1\% | 2\% | 1\% | 3\% | 2\% | 1\% |
| No answer | 7 | 2 | 2 | 1 | 4 | 3 | 2 | 4 | 1 | 2 | 0 | 2 | 1 | 4 | 4 | 1 | 3 | 2 |
|  | 0\% | 0\% | 0\% | 0\% | 1\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% |

Base: All


Base: All

|  | Total <br> All | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | $\begin{gathered} \text { Under } \\ 40 \\ \hline \end{gathered}$ | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Strongly Agree | 122 | 85 | 35 | 76 | 42 | 35 | 87 | 51 | 57 | 21 | 37 | 64 | 49 | 66 | 86 | 34 | 34 | 85 |
|  | 8\% | 9\% | 7\% | 9\% | 7\% | 8\% | 9\% | 7\% | 13\% | 5\% | 9\% | 9\% | 7\% | 10\% | 8\% | 8\% | 9\% | 8\% |
| Agree | 408 | 267 | 136 | 221 | 177 | 119 | 285 | 220 | 109 | 119 | 89 | 198 | 207 | 188 | 286 | 118 | 100 | 298 |
|  | 27\% | 28\% | 27\% | 27\% | 27\% | 26\% | 28\% | 30\% | 24\% | 31\% | 22\% | 29\% | 28\% | 28\% | 28\% | 26\% | 28\% | 28\% |
| Neither | 362 | 248 | 111 | 190 | 162 | 110 | 247 | 186 | 99 | 93 | 96 | 172 | 180 | 168 | 236 | 123 | 75 | 279 |
|  | 24\% | 26\% | 22\% | 24\% | 25\% | 24\% | 24\% | 25\% | 22\% | 24\% | 23\% | 25\% | 24\% | 25\% | 23\% | 27\% | 21\% | 26\% |
| Disagree | 416 | 263 | 152 | 235 | 178 | 114 | 301 | 186 | 135 | 101 | 131 | 184 | 227 | 169 | 278 | 137 | 107 | 298 |
|  | 28\% | 27\% | 30\% | 29\% | 27\% | 25\% | 30\% | 25\% | 30\% | 26\% | 32\% | 27\% | 30\% | 25\% | 27\% | 31\% | 30\% | 28\% |
| Strongly Disagree | 139 | 91 | 47 | 64 | 72 | 69 | 66 | 80 | 32 | 46 | 44 | 48 | 61 | 71 | 115 | 22 | 39 | 88 |
|  | 9\% | 9\% | 9\% | 8\% | 11\% | 15\% | 7\% | 11\% | 7\% | 12\% | 11\% | 7\% | 8\% | 10\% | 11\% | 5\% | 11\% | 8\% |
| Don't know | 20 | 7 | 13 | 14 | 6 | 4 | 17 | 4 | 10 | 2 | 9 | 9 | 13 | 7 | 13 | 7 | 0 | 20 |
|  | 1\% | 1\% | 3\% | 2\% | 1\% | 1\% | 2\% | 1\% | 2\% | 1\% | 2\% | 1\% | 2\% | 1\% | 1\% | 2\% | 0\% | 2\% |
| No answer | 17 | 9 | 6 | 5 | 10 | 4 | 11 | 7 | 7 | 2 | 7 | 5 | 7 | 7 | 7 | 7 | 7 | 8 |
|  | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 2\% | 1\% | 1\% | 1\% | 1\% | 2\% | 2\% | 1\% |

Base: All I simply don't have time to engage with the non-specialist public - Second Crossbreak


Base: All would not want to be forced to take a public stance on the issues raised by my research - First crossbreak

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Strongly Agree | 104 | 52 | 51 | 64 | 38 | 24 | 79 | 52 | 19 | 24 | 27 | 52 | 47 | 52 | 56 | 47 | 16 | 85 |
|  | 7\% | 5\% | 10\% | 8\% | 6\% | 5\% | 8\% | 7\% | 4\% | 6\% | 7\% | 8\% | 6\% | 8\% | 5\% | 11\% | 4\% | 8\% |
| Agree | 351 | 203 | 146 | 211 | 135 | 76 | 274 | 170 | 95 | 102 | 106 | 143 | 218 | 120 | 231 | 119 | 80 | 266 |
|  | 24\% | 21\% | 29\% | 26\% | 21\% | 17\% | 27\% | 23\% | 21\% | 27\% | 26\% | 21\% | 29\% | 18\% | 23\% | 26\% | 22\% | 25\% |
| Neither | 290 | 209 | 79 | 144 | 137 | 86 | 200 | 145 | 94 | 57 | 74 | 159 | 158 | 122 | 189 | 96 | 58 | 225 |
|  | 20\% | 22\% | 16\% | 18\% | 21\% | 19\% | 20\% | 20\% | 21\% | 15\% | 18\% | 23\% | 21\% | 18\% | 19\% | 21\% | 16\% | 21\% |
| Disagree | 483 | 324 | 157 | 263 | 211 | 161 | 316 | 239 | 164 | 143 | 139 | 199 | 226 | 235 | 360 | 121 | 152 | 315 |
|  | 33\% | 33\% | 31\% | 33\% | 33\% | 35\% | 31\% | 33\% | 36\% | 37\% | 34\% | 29\% | 30\% | 35\% | 35\% | 27\% | 42\% | 29\% |
| Strongly Disagree | 199 | 151 | 44 | 95 | 99 | 94 | 103 | 102 | 59 | 54 | 50 | 95 | 71 | 119 | 155 | 43 | 49 | 139 |
|  | 13\% | 16\% | 9\% | 12\% | 15\% | 21\% | 10\% | 14\% | 13\% | 14\% | 12\% | 14\% | 10\% | 18\% | 15\% | 10\% | 13\% | 13\% |
| Don't know | 48 | 29 | 19 | 28 | 19 | 10 | 38 | 21 | 16 | 2 | 17 | 30 | 21 | 23 | 28 | 20 | 5 | 40 |
|  | 3\% | 3\% | 4\% | 3\% | 3\% | 2\% | 4\% | 3\% | 4\% | 1\% | 4\% | 4\% | 3\% | 3\% | 3\% | 4\% | 1\% | 4\% |
| No answer | 9 | 2 | 4 | 1 | 6 | 4 | 3 | 5 | 1 | 2 | 1 | 3 | 2 | 4 | 4 | 3 | 2 | 4 |
|  | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% |

Base: All


Base: All

Q16i Below are some things people have said about engaging with the non-specialist public about science and engineering. Please indicate whether you agree or disagree for each statement: Engagement with the non-specialist public is best done by trained professionals and journalists - First crossbreak

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | $\begin{gathered} \text { Under } \\ 40 \end{gathered}$ | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Strongly Agree | 93 | 56 | 37 | 51 | 38 | 20 | 72 | 51 | 22 | 22 | 26 | 45 | 57 | 34 | 47 | 46 | 21 | 67 |
|  | 6\% | 6\% | 7\% | 6\% | 6\% | 4\% | 7\% | 7\% | 5\% | 6\% | 6\% | 7\% | 8\% | 5\% | 5\% | 10\% | 6\% | 6\% |
| Agree | 421 | 276 | 142 | 218 | 195 | 122 | 298 | 209 | 132 | 120 | 116 | 184 | 201 | 203 | 277 | 141 | 123 | 287 |
|  | 28\% | 29\% | 28\% | 27\% | 30\% | 27\% | 29\% | 28\% | 30\% | 31\% | 28\% | 27\% | 27\% | 30\% | 27\% | 31\% | 34\% | 27\% |
| Neither | 288 | 162 | 124 | 176 | 106 | 75 | 208 | 131 | 76 | 60 | 87 | 139 | 162 | 108 | 185 | 101 | 55 | 224 |
|  | 19\% | 17\% | 25\% | 22\% | 16\% | 16\% | 20\% | 18\% | 17\% | 16\% | 21\% | 20\% | 22\% | 16\% | 18\% | 23\% | 15\% | 21\% |
| Disagree | 511 | 356 | 149 | 259 | 241 | 181 | 324 | 265 | 154 | 138 | 144 | 228 | 252 | 237 | 394 | 111 | 117 | 383 |
|  | 34\% | 37\% | 30\% | 32\% | 37\% | 40\% | 32\% | 36\% | 34\% | 36\% | 35\% | 33\% | 34\% | 35\% | 39\% | 25\% | 32\% | 36\% |
| Strongly Disagree | 135 | 96 | 37 | 77 | 56 | 50 | 83 | 65 | 51 | 42 | 33 | 59 | 59 | 72 | 101 | 31 | 41 | 85 |
|  | 9\% | 10\% | 7\% | 10\% | 9\% | 11\% | 8\% | 9\% | 11\% | 11\% | 8\% | 9\% | 8\% | 11\% | 10\% | 7\% | 11\% | 8\% |
| Don't know | 29 | 21 | 8 | 22 | 7 | 5 | 25 | 12 | 11 | 0 | 8 | 22 | 12 | 16 | 13 | 16 | 1 | 28 |
|  | 2\% | 2\% | 2\% | 3\% | 1\% | 1\% | 2\% | 2\% | 2\% | 0\% | 2\% | 3\% | 2\% | 2\% | 1\% | 4\% | 0\% | 3\% |
| No answer | 9 | 3 | 4 | 3 | 3 | 3 | 4 | 3 | 2 | 2 | 0 | 4 | 2 | 5 | 5 | 2 | 4 | 2 |
|  | 1\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% |

ase: All

Q16i Below are some things people have said about engaging with the non-specialist public about science and engineering. Please indicate whether you agree or disagree for each statement: Engagement with the non-specialist public is best done by trained professionals and journalists - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Strongly Agree | 93 | 39 | 21 | 26 | 41 | 29 | 38 | 29 | 42 | 32 | 57 | 32 | 61 | 67 | 18 | 34 | 51 | 6 |
|  | 6\% | 5\% | 7\% | 5\% | 6\% | 4\% | 6\% | 6\% | 7\% | 4\% | 9\% | 4\% | 8\% | 6\% | 9\% | 10\% | 6\% | 4\% |
| Agree | 421 | 155 | 95 | 125 | 180 | 121 | 223 | 144 | 164 | 172 | 234 | 152 | 269 | 281 | 60 | 98 | 265 | 35 |
|  | 28\% | 21\% | 31\% | 24\% | 28\% | 18\% | 37\% | 28\% | 26\% | 23\% | 35\% | 21\% | 35\% | 27\% | 28\% | 27\% | 30\% | 22\% |
| Neither | 288 | 135 | 50 | 113 | 96 | 135 | 115 | 91 | 124 | 129 | 143 | 166 | 122 | 199 | 41 | 66 | 187 | 25 |
|  | 19\% | 19\% | 17\% | 21\% | 15\% | 20\% | 19\% | 18\% | 20\% | 17\% | 21\% | 23\% | 16\% | 19\% | 19\% | 18\% | 21\% | 16\% |
| Disagree | 511 | 306 | 91 | 199 | 243 | 298 | 164 | 179 | 217 | 307 | 182 | 256 | 255 | 381 | 74 | 134 | 279 | 68 |
|  | 34\% | 42\% | 30\% | 37\% | 38\% | 44\% | 27\% | 35\% | 35\% | 41\% | 27\% | 36\% | 33\% | 36\% | 35\% | 37\% | 31\% | 43\% |
| Strongly Disagree | 135 | 72 | 38 | 58 | 57 | 70 | 53 | 56 | 60 | 99 | 35 | 90 | 44 | 105 | 14 | 18 | 88 | 22 |
|  | 9\% | 10\% | 12\% | 11\% | 9\% | 10\% | 9\% | 11\% | 10\% | 13\% | 5\% | 13\% | 6\% | 10\% | 7\% | 5\% | 10\% | 14\% |
| Don't know | 29 | 13 | 8 | 7 | 15 | 17 | 4 | 13 | 8 | 7 | 20 | 15 | 14 | 14 | 4 | 8 | 17 | 0 |
|  | 2\% | 2\% | $2 \%$ | 1\% | $2 \%$ | 2\% | 1\% | 2\% | 1\% | 1\% | 3\% | 2\% | 2\% | 1\% | 2\% | 2\% | 2\% | 0\% |
| No answer | 9 | 2 | 0 | 2 | 2 | 1 | 6 | 2 | 4 | 6 | 1 | 2 | 5 | 6 | 0 | 2 | 1 | 4 |
|  | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% | 2\% |

Base: All

Q16j Below are some things people have said about engaging with the non-specialist public about science and engineering. Please indicate whether you agree or disagree for each statement: Engaging the non-specialist public in science is personally rewarding - First crossbreak

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Strongly Agree | 167 | 94 | 70 | 82 | 82 | 59 | 106 | 92 | 41 | 50 | 53 | 64 | 69 | 85 | 142 | 24 | 57 | 100 |
|  | 11\% | 10\% | 14\% | 10\% | 13\% | 13\% | 11\% | 13\% | 9\% | 13\% | 13\% | 9\% | 9\% | 13\% | 14\% | 5\% | 16\% | 9\% |
| Agree | 769 | 519 | 242 | 413 | 342 | 260 | 501 | 398 | 230 | 198 | 201 | 367 | 398 | 341 | 536 | 227 | 167 | 572 |
|  | 52\% | 54\% | 48\% | 51\% | 53\% | 57\% | 49\% | 54\% | 51\% | 52\% | 49\% | 54\% | 54\% | 50\% | 52\% | 51\% | 46\% | 53\% |
| Neither | 307 | 207 | 99 | 179 | 118 | 82 | 220 | 135 | 97 | 73 | 96 | 137 | 152 | 144 | 192 | 113 | 86 | 219 |
|  | 21\% | 21\% | 20\% | 22\% | 18\% | 18\% | 22\% | 18\% | 22\% | 19\% | 23\% | 20\% | 20\% | 21\% | 19\% | 25\% | 24\% | 20\% |
| Disagree | 88 | 56 | 32 | 42 | 45 | 26 | 62 | 44 | 34 | 31 | 25 | 32 | 55 | 28 | 51 | 35 | 20 | 66 |
|  | 6\% | 6\% | 6\% | 5\% | 7\% | 6\% | 6\% | 6\% | 7\% | 8\% | 6\% | 5\% | 7\% | 4\% | 5\% | 8\% | 5\% | 6\% |
| Strongly Disagree | 16 | 13 | 3 | 10 | 6 | 5 | 11 | 3 | 4 | 2 | 3 | 10 | 8 | 7 | 9 | 7 | 4 | 12 |
|  | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 2\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% |
| Don't know | 131 | 79 | 52 | 80 | 50 | 19 | 112 | 58 | 42 | 28 | 36 | 67 | 61 | 68 | 88 | 42 | 26 | 104 |
|  | 9\% | 8\% | 10\% | 10\% | 8\% | 4\% | 11\% | 8\% | 9\% | 7\% | 9\% | 10\% | 8\% | 10\% | 9\% | 9\% | 7\% | 10\% |
| No answer | 7 | 2 | 2 | 1 | 3 | 3 | 2 | 4 | 1 | 2 | 0 | 2 | 1 | 4 | 3 | 1 | 2 | 2 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% |

ase: All

Q16j Below are some things people have said about engaging with the non-specialist public about science and engineering. Please indicate whether you agree or disagree for each statement: Engaging the non-specialist public in science is personally rewarding - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Strongly Agree | 167 | 84 | 48 | 63 | 79 | 120 | 42 | 66 | 76 | 135 | 29 | 130 | 37 | 142 | 13 | 13 | 111 | 36 |
|  | 11\% | 12\% | 16\% | 12\% | 12\% | 18\% | 7\% | 13\% | 12\% | 18\% | 4\% | 18\% | 5\% | 14\% | 6\% | 4\% | 12\% | 22\% |
| Agree | 769 | 418 | 152 | 295 | 341 | 400 | 294 | 266 | 345 | 427 | 320 | 418 | 350 | 576 | 93 | 150 | 481 | 92 |
|  | 52\% | 58\% | 50\% | 56\% | 54\% | 60\% | 49\% | 52\% | 56\% | 57\% | 48\% | 59\% | 45\% | 55\% | 44\% | 42\% | 54\% | 57\% |
| Neither | 307 | 122 | 55 | 91 | 129 | 77 | 162 | 112 | 113 | 117 | 177 | 104 | 203 | 195 | 48 | 86 | 194 | 18 |
|  | 21\% | 17\% | 18\% | 17\% | 20\% | 12\% | 27\% | 22\% | 18\% | 16\% | 26\% | 15\% | 26\% | 19\% | 23\% | 24\% | 22\% | 11\% |
| Disagree | 88 | 46 | 20 | 43 | 29 | 29 | 34 | 35 | 43 | 32 | 53 | 25 | 63 | 49 | 31 | 36 | 39 | 11 |
|  | 6\% | 6\% | 7\% | 8\% | 5\% | 4\% | 6\% | 7\% | 7\% | 4\% | 8\% | 3\% | 8\% | 5\% | 15\% | 10\% | 4\% | 7\% |
| Strongly Disagree | 16 | 6 | 4 | 5 | 8 | 4 | 10 | 9 | 4 | 6 | 9 | 2 | 13 | 13 | 2 | 6 | 8 | 1 |
|  | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 2\% | 2\% | 1\% | 1\% | 1\% | 0\% | 2\% | 1\% | 1\% | 2\% | 1\% | 1\% |
| Don't know | 131 | 47 | 22 | 32 | 47 | 40 | 57 | 23 | 36 | 30 | 84 | 32 | 99 | 73 | 25 | 68 | 56 | 0 |
|  | 9\% | 7\% | 7\% | 6\% | 7\% | 6\% | 9\% | 5\% | 6\% | 4\% | 12\% | 4\% | 13\% | 7\% | 12\% | 19\% | 6\% | 0\% |
| No answer | 7 | 0 | 0 | 1 | 1 | 0 | 4 | 2 | 2 | 5 | 0 | 2 | 3 | 5 | 0 | 2 | 0 | 2 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% |

ase: All

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Strongly Agree | 65 | 50 | 13 | 33 | 29 | 19 | 44 | 31 | 20 | 11 | 13 | 39 | 24 | 37 | 44 | 20 | 16 | 45 |
|  | 4\% | 5\% | 3\% | 4\% | 4\% | 4\% | 4\% | 4\% | 4\% | 3\% | 3\% | 6\% | 3\% | 5\% | 4\% | 4\% | 4\% | 4\% |
| Agree | 247 | 173 | 74 | 145 | 96 | 57 | 190 | 122 | 77 | 40 | 65 | 143 | 141 | 98 | 142 | 104 | 51 | 192 |
|  | 17\% | 18\% | 15\% | 18\% | 15\% | 12\% | 19\% | 17\% | 17\% | 10\% | 16\% | 21\% | 19\% | 15\% | 14\% | 23\% | 14\% | 18\% |
| Neither | 219 | 149 | 69 | 129 | 84 | 55 | 161 | 102 | 63 | 35 | 59 | 124 | 123 | 87 | 106 | 110 | 35 | 179 |
|  | 15\% | 15\% | 14\% | 16\% | 13\% | 12\% | 16\% | 14\% | 14\% | 9\% | 14\% | 18\% | 17\% | 13\% | 10\% | 25\% | 10\% | 17\% |
| Disagree | 656 | 430 | 223 | 366 | 278 | 197 | 452 | 331 | 181 | 174 | 200 | 280 | 315 | 305 | 480 | 171 | 175 | 466 |
|  | 44\% | 44\% | 45\% | 45\% | 43\% | 43\% | 45\% | 45\% | 40\% | 45\% | 48\% | 41\% | 42\% | 45\% | 47\% | 38\% | 48\% | 43\% |
| Strongly Disagree | 284 | 163 | 115 | 128 | 152 | 120 | 161 | 142 | 103 | 123 | 74 | 86 | 139 | 139 | 244 | 40 | 82 | 185 |
|  | 19\% | 17\% | 23\% | 16\% | 24\% | 26\% | 16\% | 19\% | 23\% | 32\% | 18\% | 13\% | 19\% | 21\% | 24\% | 9\% | 23\% | 17\% |
| Don't know | 7 | 3 | 3 | 4 | 3 | 4 | 3 | 3 | 2 | 0 | 2 | 5 | 1 | 5 | 4 | 3 | 0 | 7 |
|  | 0\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% |
| No answer | 8 | 2 | 3 | 1 | 4 | 4 | 2 | 4 | 2 | 2 | 1 | 3 | 1 | 4 | 4 | 1 | 3 | 3 |
|  | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% |

Base: All My research is too specialised to make much sense to the non-specialist public - Second Crossbreak


Base: All

|  | Total <br> All | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Strongly Agree | 154 | 87 | 64 | 86 | 66 | 52 | 101 | 75 | 56 | 29 | 46 | 79 | 77 | 69 | 111 | 42 | 35 | 112 |
|  | 10\% | 9\% | 13\% | 11\% | 10\% | 11\% | 10\% | 10\% | 13\% | 7\% | 11\% | 12\% | 10\% | 10\% | 11\% | 9\% | 10\% | 10\% |
| Agree | 719 | 478 | 235 | 401 | 303 | 198 | 513 | 365 | 226 | 187 | 201 | 328 | 357 | 333 | 496 | 214 | 178 | 529 |
|  | 48\% | 49\% | 47\% | 50\% | 47\% | 43\% | 51\% | 50\% | 50\% | 49\% | 49\% | 48\% | 48\% | 49\% | 49\% | 48\% | 49\% | 49\% |
| Neither | 260 | 178 | 82 | 137 | 115 | 87 | 168 | 125 | 63 | 48 | 78 | 132 | 135 | 111 | 154 | 106 | 64 | 191 |
|  | 18\% | 18\% | 16\% | 17\% | 18\% | 19\% | 17\% | 17\% | 14\% | 12\% | 19\% | 19\% | 18\% | 16\% | 15\% | 24\% | 18\% | 18\% |
| Disagree | 188 | 138 | 47 | 98 | 87 | 77 | 109 | 103 | 46 | 60 | 48 | 79 | 91 | 87 | 137 | 50 | 52 | 126 |
|  | 13\% | 14\% | 9\% | 12\% | 14\% | 17\% | 11\% | 14\% | 10\% | 16\% | 12\% | 12\% | 12\% | 13\% | 13\% | 11\% | 14\% | 12\% |
| Strongly Disagree | 44 | 23 | 20 | 9 | 34 | 19 | 25 | 18 | 22 | 20 | 11 | 13 | 27 | 17 | 37 | 7 | 3 | 34 |
|  | 3\% | 2\% | 4\% | 1\% | 5\% | 4\% | 2\% | 2\% | 5\% | 5\% | 3\% | 2\% | 4\% | 2\% | 4\% | 2\% | 1\% | 3\% |
| Don't know | 112 | 62 | 49 | 75 | 36 | 17 | 95 | 45 | 33 | 38 | 28 | 46 | 56 | 53 | 83 | 29 | 27 | 79 |
|  | 8\% | 6\% | 10\% | 9\% | 6\% | 4\% | 9\% | 6\% | 7\% | 10\% | 7\% | 7\% | 7\% | 8\% | 8\% | 6\% | 7\% | 7\% |
| No answer | 8 | 4 | 2 | 1 | 5 | 4 | 2 | 4 | 2 | 2 | 1 | 3 | 1 | 5 | 5 | 1 | 2 | 4 |
|  | 1\% | 0\% | 0\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% |

Base: All would need help to develop a science engagement project - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | $\begin{gathered} \text { Impor- } \\ \text { tant } \end{gathered}$ | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Strongly Agree | 154 | 61 | 42 | 49 | 61 | 78 | 61 | 48 | 71 | 57 | 92 | 60 | 94 | 117 | 22 | 30 | 99 | 17 |
|  | 10\% | 8\% | 14\% | 9\% | 10\% | 12\% | 10\% | 9\% | 11\% | 8\% | 14\% | 8\% | 12\% | 11\% | 10\% | 8\% | 11\% | 11\% |
| Agree | 719 | 350 | 161 | 265 | 308 | 392 | 239 | 205 | 351 | 337 | 352 | 357 | 361 | 506 | 84 | 168 | 458 | 62 |
|  | 48\% | 48\% | 53\% | 50\% | 49\% | 58\% | 40\% | 40\% | 57\% | 45\% | 52\% | 50\% | 47\% | 48\% | 40\% | 46\% | 52\% | 39\% |
| Neither | 260 | 127 | 54 | 99 | 109 | 85 | 123 | 113 | 91 | 145 | 105 | 121 | 139 | 180 | 42 | 58 | 156 | 32 |
|  | 18\% | 18\% | 18\% | 19\% | 17\% | 13\% | 20\% | 22\% | 15\% | 19\% | 16\% | 17\% | 18\% | 17\% | 20\% | 16\% | 18\% | 20\% |
| Disagree | 188 | 122 | 24 | 67 | 98 | 70 | 99 | 86 | 81 | 133 | 51 | 108 | 80 | 145 | 22 | 41 | 99 | 35 |
|  | 13\% | 17\% | 8\% | 13\% | 15\% | 10\% | 16\% | 17\% | 13\% | 18\% | 8\% | 15\% | 10\% | 14\% | 10\% | 11\% | 11\% | 22\% |
| Strongly Disagree | 44 | 28 | 7 | 27 | 11 | 12 | 17 | 34 | 5 | 35 | 8 | 19 | 25 | 24 | 19 | 19 | 13 | 10 |
|  | 3\% | 4\% | 2\% | 5\% | 2\% | 2\% | 3\% | 7\% | 1\% | 5\% | 1\% | 3\% | 3\% | 2\% | 9\% | 5\% | 1\% | 6\% |
| Don't know | 112 | 33 | 13 | 21 | 46 | 32 | 59 | 25 | 17 | 38 | 64 | 46 | 66 | 75 | 22 | 42 | 62 | 2 |
|  | 8\% | 5\% | 4\% | 4\% | 7\% | 5\% | 10\% | 5\% | 3\% | 5\% | 10\% | 6\% | 9\% | 7\% | 10\% | 12\% | 7\% | 1\% |
| No answer | 8 | 1 | 1 | 2 | 2 | 2 | 4 | 2 | 3 | 6 | 0 | 3 | 3 | 6 | 0 | 2 | 2 | 2 |
|  | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% |

Base: All

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | $\begin{gathered} \hline \text { Non-clin } \\ \text { bio } \\ \hline \end{gathered}$ | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Strongly Agree | 120 | 75 | 41 | 63 | 54 | 44 | 74 | 64 | 36 | 28 | 40 | 51 | 50 | 62 | 96 | 23 | 42 | 72 |
|  | 8\% | 8\% | 8\% | 8\% | 8\% | 10\% | 7\% | 9\% | 8\% | 7\% | 10\% | 8\% | 7\% | 9\% | 9\% | 5\% | 12\% | 7\% |
| Agree | 894 | 581 | 306 | 503 | 372 | 277 | 608 | 447 | 290 | 229 | 251 | 412 | 451 | 406 | 619 | 265 | 240 | 631 |
|  | 60\% | 60\% | 61\% | 62\% | 58\% | 61\% | 60\% | 61\% | 65\% | 60\% | 61\% | 61\% | 61\% | 60\% | 61\% | 59\% | 66\% | 59\% |
| Neither | 259 | 184 | 74 | 129 | 125 | 64 | 192 | 125 | 57 | 68 | 59 | 132 | 141 | 105 | 162 | 97 | 46 | 204 |
|  | 17\% | 19\% | 15\% | 16\% | 19\% | 14\% | 19\% | 17\% | 13\% | 18\% | 14\% | 19\% | 19\% | 16\% | 16\% | 22\% | 13\% | 19\% |
| Disagree | 102 | 71 | 30 | 55 | 45 | 41 | 61 | 54 | 27 | 24 | 32 | 45 | 43 | 56 | 68 | 34 | 13 | 81 |
|  | 7\% | 7\% | 6\% | 7\% | 7\% | 9\% | 6\% | 7\% | 6\% | 6\% | 8\% | 7\% | 6\% | 8\% | 7\% | 8\% | 4\% | 7\% |
| Strongly Disagree | 33 | 13 | 21 | 10 | 21 | 9 | 25 | 13 | 18 | 23 | 5 | 6 | 27 | 6 | 27 | 6 | 3 | 30 |
|  | 2\% | 1\% | 4\% | 1\% | 3\% | 2\% | 2\% | 2\% | 4\% | 6\% | 1\% | 1\% | 4\% | 1\% | 3\% | 1\% | 1\% | 3\% |
| Don't know | 65 | 43 | 22 | 43 | 22 | 14 | 51 | 26 | 18 | 9 | 25 | 31 | 30 | 33 | 44 | 21 | 13 | 52 |
|  | 4\% | 4\% | 4\% | 5\% | 3\% | 3\% | 5\% | 4\% | 4\% | 2\% | 6\% | 5\% | 4\% | 5\% | 4\% | 5\% | 4\% | 5\% |
| No answer | 12 | 3 | 6 | 2 | 7 | 7 | 3 | 5 | 2 | 4 | 2 | 2 | 2 | 7 | 7 | 3 | 2 | 7 |
|  | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% |

Base: All would be happy to take part in a science engagement activity that was organised by someone else - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  |  |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Strongly Agree | 120 | 59 | 27 | 43 | 48 | 78 | 37 | 36 | 57 | 61 | 57 | 70 | 49 | 96 | 15 | 18 | 75 | 21 |
|  | 8\% | 8\% | 9\% | 8\% | 8\% | 12\% | 6\% | 7\% | 9\% | 8\% | 9\% | 10\% | 6\% | 9\% | 7\% | 5\% | 8\% | 13\% |
| Agree | 894 | 411 | 204 | 317 | 395 | 492 | 299 | 297 | 397 | 473 | 389 | 492 | 402 | 649 | 107 | 185 | 562 | 101 |
|  | 60\% | 57\% | 68\% | 60\% | 62\% | 73\% | 50\% | 58\% | 64\% | 63\% | 58\% | 69\% | 52\% | 62\% | 51\% | 51\% | 63\% | 63\% |
| Neither | 259 | 150 | 37 | 89 | 112 | 66 | 154 | 92 | 98 | 130 | 115 | 105 | 154 | 180 | 37 | 66 | 159 | 21 |
|  | 17\% | 21\% | 12\% | 17\% | 18\% | 10\% | 25\% | 18\% | 16\% | 17\% | 17\% | 15\% | 20\% | 17\% | 18\% | 18\% | 18\% | 13\% |
| Disagree | 102 | 58 | 17 | 40 | 45 | 14 | 72 | 47 | 38 | 41 | 56 | 25 | 77 | 65 | 21 | 40 | 52 | 7 |
|  | 7\% | 8\% | 6\% | 8\% | 7\% | 2\% | 12\% | 9\% | 6\% | 5\% | 8\% | 4\% | 10\% | 6\% | 10\% | 11\% | 6\% | 4\% |
| Strongly Disagree | 33 | 26 | 4 | 21 | 10 | 1 | 14 | 19 | 9 | 18 | 14 | 3 | 31 | 12 | 20 | 27 | 4 | 3 |
|  | 2\% | 4\% | 1\% | 4\% | 2\% | 0\% | 2\% | 4\% | 2\% | 2\% | 2\% | 0\% | 4\% | 1\% | 9\% | 7\% | 0\% | $2 \%$ |
| Don't know | 65 | 16 | 14 | 17 | 20 | 19 | 23 | 20 | 15 | 22 | 37 | 12 | 53 | 43 | 11 | 25 | 32 | 6 |
|  | 4\% | 2\% | 5\% | 3\% | 3\% | 3\% | 4\% | 4\% | 2\% | 3\% | 5\% | 2\% | 7\% | 4\% | 5\% | 7\% | 4\% | 4\% |
| No answer | 12 | 3 | 0 | 3 | 4 | 0 | 6 | 3 | 4 | 6 | 3 | 6 | 4 | 9 | 0 | 2 | 5 | 2 |
|  | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 1\% |

Base: All

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Strongly Agree | 63 | 45 | 18 | 41 | 20 | 13 | 48 | 23 | 19 | 17 | 16 | 30 | 33 | 26 | 43 | 19 | 28 | 30 |
|  | 4\% | 5\% | 4\% | 5\% | 3\% | 3\% | 5\% | 3\% | 4\% | 4\% | 4\% | 4\% | 4\% | 4\% | 4\% | 4\% | 8\% | 3\% |
| Agree | 496 | 319 | 172 | 319 | 170 | 114 | 376 | 218 | 157 | 118 | 132 | 245 | 298 | 180 | 347 | 145 | 114 | 371 |
|  | 33\% | 33\% | 34\% | 40\% | 26\% | 25\% | 37\% | 30\% | 35\% | 31\% | 32\% | 36\% | 40\% | 27\% | 34\% | 32\% | 31\% | 34\% |
| Neither | 436 | 292 | 138 | 231 | 193 | 141 | 289 | 217 | 129 | 135 | 116 | 182 | 212 | 208 | 295 | 137 | 117 | 308 |
|  | 29\% | 30\% | 28\% | 29\% | 30\% | 31\% | 29\% | 29\% | 29\% | 35\% | 28\% | 27\% | 28\% | 31\% | 29\% | 30\% | 33\% | 29\% |
| Disagree | 254 | 176 | 76 | 113 | 133 | 112 | 142 | 161 | 65 | 54 | 81 | 118 | 100 | 143 | 175 | 77 | 53 | 187 |
|  | 17\% | 18\% | 15\% | 14\% | 21\% | 25\% | 14\% | 22\% | 14\% | 14\% | 20\% | 17\% | 13\% | 21\% | 17\% | 17\% | 15\% | 17\% |
| Strongly Disagree | 106 | 70 | 35 | 30 | 73 | 46 | 58 | 56 | 41 | 40 | 19 | 46 | 44 | 54 | 87 | 16 | 17 | 83 |
|  | 7\% | 7\% | 7\% | 4\% | 11\% | 10\% | 6\% | 8\% | 9\% | 10\% | 5\% | 7\% | 6\% | 8\% | 9\% | 4\% | 5\% | 8\% |
| Don't know | 120 | 66 | 54 | 69 | 50 | 22 | 98 | 55 | 37 | 16 | 49 | 56 | 57 | 57 | 67 | 52 | 29 | 90 |
|  | 8\% | 7\% | 11\% | 9\% | 8\% | 5\% | 10\% | 8\% | 8\% | 4\% | 12\% | 8\% | 8\% | 8\% | 7\% | 12\% | 8\% | 8\% |
| No answer | 11 | 2 | 7 | 2 | 7 | 6 | 3 | 5 | 1 | 4 | 1 | 3 | 2 | 7 | 6 | 3 | 2 | 7 |
|  | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% |

Base: All Public engagement could help with my career - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Strongly Agree | 63 | 29 | 12 | 26 | 18 | 45 | 14 | 20 | 36 | 44 | 18 | 44 | 19 | 50 | 7 | 14 | 36 | 11 |
|  | 4\% | 4\% | 4\% | 5\% | 3\% | 7\% | 2\% | 4\% | 6\% | 6\% | 3\% | 6\% | 2\% | 5\% | 3\% | 4\% | 4\% | 7\% |
| Agree | 496 | 245 | 98 | 172 | 227 | 271 | 169 | 158 | 230 | 263 | 219 | 278 | 217 | 357 | 58 | 140 | 284 | 50 |
|  | 33\% | 34\% | 32\% | 32\% | 36\% | 40\% | 28\% | 31\% | 37\% | 35\% | 33\% | 39\% | 28\% | 34\% | 28\% | 39\% | 32\% | 31\% |
| Neither | 436 | 199 | 90 | 156 | 182 | 173 | 213 | 159 | 168 | 220 | 194 | 238 | 197 | 324 | 54 | 63 | 303 | 50 |
|  | 29\% | 28\% | 30\% | 29\% | 29\% | 26\% | 35\% | 31\% | 27\% | 29\% | 29\% | 33\% | 26\% | 31\% | 25\% | 17\% | 34\% | 31\% |
| Disagree | 254 | 145 | 56 | 102 | 112 | 104 | 106 | 98 | 106 | 121 | 121 | 88 | 166 | 177 | 43 | 68 | 144 | 26 |
|  | 17\% | 20\% | 18\% | 19\% | 18\% | 16\% | 18\% | 19\% | 17\% | 16\% | 18\% | 12\% | 22\% | 17\% | 20\% | 19\% | 16\% | 16\% |
| Strongly Disagree | 106 | 64 | 25 | 35 | 58 | 32 | 50 | 48 | 43 | 61 | 45 | 19 | 87 | 64 | 30 | 34 | 49 | 14 |
|  | 7\% | 9\% | 8\% | 7\% | 9\% | 5\% | 8\% | 9\% | 7\% | 8\% | 7\% | 3\% | 11\% | 6\% | 14\% | 9\% | 6\% | $9 \%$ |
| Don't know | 120 | 38 | 23 | 35 | 34 | 43 | 47 | 28 | 32 | 37 | 71 | 40 | 80 | 72 | 19 | 41 | 69 | 8 |
|  | 8\% | 5\% | 7\% | 7\% | 5\% | 6\% | 8\% | 5\% | 5\% | 5\% | 11\% | 6\% | 10\% | 7\% | 9\% | 11\% | 8\% | 5\% |
| No answer | 11 | 4 | 0 | 4 | 3 | 1 | 4 | 2 | 4 | 6 | 3 | 6 | 3 | 9 | 0 | 2 | 5 | 2 |
|  | 1\% | 1\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 1\% |

Base: All

|  | Total <br> All | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | $1078$ | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Strongly Agree | 56 | 36 | 20 | 40 | 16 | 5 | 50 | 11 | 26 | 16 | 18 | 22 | 34 | 20 | 37 | 19 | 8 | 48 |
|  | 4\% | 4\% | 4\% | 5\% | 2\% | 1\% | 5\% | 2\% | 6\% | 4\% | 4\% | 3\% | 5\% | 3\% | 4\% | 4\% | 2\% | 4\% |
| Agree | 287 | 192 | 93 | 156 | 128 | 74 | 210 | 135 | 83 | 91 | 93 | 102 | 164 | 112 | 186 | 95 | 88 | 192 |
|  | 19\% | 20\% | 19\% | 19\% | 20\% | 16\% | 21\% | 18\% | 19\% | 24\% | 22\% | 15\% | 22\% | 17\% | 18\% | 21\% | 24\% | 18\% |
| Neither | 297 | 197 | 98 | 170 | 117 | 85 | 210 | 132 | 108 | 74 | 79 | 142 | 176 | 114 | 166 | 130 | 82 | 210 |
|  | 20\% | 20\% | 20\% | 21\% | 18\% | 19\% | 21\% | 18\% | 24\% | 19\% | 19\% | 21\% | 24\% | 17\% | 16\% | 29\% | 23\% | 20\% |
| Disagree | 614 | 394 | 215 | 323 | 285 | 202 | 405 | 328 | 172 | 161 | 163 | 289 | 292 | 287 | 473 | 139 | 129 | 466 |
|  | 41\% | 41\% | 43\% | 40\% | 44\% | 44\% | 40\% | 45\% | 38\% | 42\% | 39\% | 43\% | 39\% | 42\% | 46\% | 31\% | 36\% | 43\% |
| Strongly Disagree | 169 | 120 | 46 | 82 | 81 | 70 | 98 | 101 | 41 | 28 | 47 | 94 | 54 | 112 | 132 | 36 | 46 | 111 |
|  | 11\% | 12\% | 9\% | 10\% | 13\% | 15\% | 10\% | 14\% | 9\% | 7\% | 11\% | 14\% | 7\% | 17\% | 13\% | 8\% | 13\% | 10\% |
| Don't know | 48 | 26 | 21 | 33 | 13 | 11 | 36 | 22 | 17 | 9 | 12 | 25 | 23 | 22 | 22 | 25 | 6 | 40 |
|  | 3\% | 3\% | 4\% | 4\% | 2\% | 3\% | 4\% | 3\% | 4\% | 2\% | 3\% | 4\% | 3\% | 3\% | 2\% | 6\% | 2\% | 4\% |
| No answer | 13 | 4 | 7 | 3 | 7 | 7 | 4 | 6 | 1 | 4 | 1 | 5 | 2 | 8 | 7 | 4 | 2 | 8 |
|  | 1\% | 0\% | 1\% | 0\% | 1\% | 2\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% |

Base: All

ase: All


Base: All

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Strongly Agree | 83 | 36 | 20 | 19 | 46 | 25 | 44 | 25 | 36 | 32 | 48 | 12 | 71 | 51 | 17 | 36 | 32 | 9 |
|  | 6\% | 5\% | 7\% | 4\% | 7\% | 4\% | 7\% | 5\% | 6\% | 4\% | 7\% | 2\% | 9\% | 5\% | 8\% | 10\% | 4\% | 5\% |
| Agree | 218 | 98 | 38 | 70 | 91 | 62 | 98 | 95 | 77 | 84 | 128 | 56 | 162 | 135 | 36 | 52 | 144 | 11 |
|  | 15\% | 14\% | 13\% | 13\% | 14\% | 9\% | 16\% | 18\% | 13\% | 11\% | 19\% | 8\% | 21\% | 13\% | 17\% | 15\% | 16\% | 7\% |
| Neither | 286 | 115 | 80 | 99 | 127 | 104 | 145 | 80 | 118 | 108 | 160 | 116 | 170 | 195 | 40 | 67 | 181 | 25 |
|  | 19\% | 16\% | 26\% | 19\% | 20\% | 15\% | 24\% | 16\% | 19\% | 14\% | 24\% | 16\% | 22\% | 19\% | 19\% | 18\% | 20\% | 16\% |
| Disagree | 632 | 352 | 111 | 237 | 264 | 333 | 221 | 212 | 283 | 356 | 254 | 353 | 278 | 461 | 88 | 157 | 388 | 57 |
|  | 43\% | 49\% | 37\% | 45\% | 42\% | 50\% | 37\% | 41\% | 46\% | 47\% | 38\% | 50\% | 36\% | 44\% | 42\% | 43\% | 44\% | 36\% |
| Strongly Disagree | 199 | 106 | 42 | 87 | 84 | 128 | 63 | 83 | 90 | 137 | 60 | 151 | 48 | 165 | 18 | 26 | 112 | 52 |
|  | 13\% | 15\% | 14\% | 16\% | 13\% | 19\% | 10\% | 16\% | 15\% | 18\% | 9\% | 21\% | 6\% | 16\% | 9\% | 7\% | 13\% | 32\% |
| Don't know | 56 | 15 | 9 | 14 | 21 | 15 | 27 | 17 | 9 | 30 | 18 | 19 | 37 | 38 | 12 | 21 | 30 | 2 |
|  | 4\% | 2\% | 3\% | 3\% | 3\% | 2\% | 5\% | 3\% | 1\% | 4\% | 3\% | 3\% | 5\% | 4\% | 6\% | 6\% | 3\% | 1\% |
| No answer | 11 | 1 | 3 | 5 | 1 | 4 | 4 | 1 | 6 | 5 | 4 | 6 | 3 | 8 | 0 | 2 | 3 | 4 |
|  | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 3\% |

ase: All

Q17 How easy or difficult do you think it is to get involved in science engagement activities for those who want to do so? - First crossbreak

|  | $\frac{\text { Total }}{\text { All }}$ | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | $\begin{gathered} \hline \text { Under } \\ 40 \\ \hline \end{gathered}$ | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | $\begin{gathered} \text { Non-clin } \\ \text { bio } \\ \hline \end{gathered}$ | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Very easy | 55 | 44 | 9 | 27 | 27 | 23 | 32 | 28 | 22 | 15 | 15 | 25 | 23 | 28 | 35 | 20 | 24 | 27 |
|  | 4\% | 5\% | 2\% | 3\% | 4\% | 5\% | 3\% | 4\% | 5\% | 4\% | 4\% | 4\% | 3\% | 4\% | 3\% | 4\% | 7\% | 3\% |
| Fairly easy | 458 | 312 | 142 | 227 | 219 | 175 | 278 | 217 | 147 | 87 | 140 | 227 | 210 | 223 | 322 | 133 | 116 | 321 |
|  | 31\% | 32\% | 28\% | 28\% | 34\% | 39\% | 27\% | 29\% | 33\% | 23\% | 34\% | 33\% | 28\% | 33\% | 31\% | 30\% | $32 \%$ | 30\% |
| Fairly difficult | 525 | 366 | 157 | 296 | 215 | 152 | 365 | 268 | 158 | 159 | 132 | 233 | 279 | 225 | 372 | 149 | 127 | 386 |
|  | 35\% | 38\% | 31\% | 37\% | 33\% | 33\% | 36\% | 36\% | 35\% | 41\% | 32\% | 34\% | 38\% | 33\% | 36\% | 33\% | 35\% | 36\% |
| Very difficult | 93 | 39 | 54 | 50 | 43 | 25 | 69 | 62 | 20 | 32 | 24 | 38 | 57 | 36 | 68 | 25 | 18 | 72 |
|  | 6\% | 4\% | 11\% | 6\% | 7\% | 5\% | 7\% | 8\% | 4\% | 8\% | 6\% | 6\% | 8\% | 5\% | 7\% | 6\% | 5\% | 7\% |
| Don't know/can't say | 349 | 206 | 139 | 204 | 141 | 79 | 268 | 158 | 101 | 92 | 103 | 154 | 174 | 163 | 225 | 120 | 77 | 267 |
|  | 24\% | 21\% | 28\% | 25\% | 22\% | 17\% | 26\% | $22 \%$ | 23\% | 24\% | 25\% | 23\% | 23\% | 24\% | 22\% | 27\% | 21\% | 25\% |
| No answer | 4 | 3 | 0 | 1 | 1 | 1 | 2 | 3 | 0 | 0 | 0 | 3 | 1 | 1 | 1 | 1 | 0 | 2 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |

Q17 How easy or difficult do you think it is to get involved in science engagement activities for those who want to do so? - Second Crossbreak


|  | Total <br> All | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Very well equipped | 116 | 75 | 36 | 47 | 67 | 43 | 70 | 64 | 38 | 49 | 28 | 37 | 58 | 54 | 81 | 33 | 42 | 55 |
|  | 8\% | 8\% | 7\% | 6\% | 10\% | 9\% | 7\% | 9\% | 8\% | 13\% | 7\% | 5\% | 8\% | 8\% | 8\% | 7\% | 12\% | 5\% |
| Fairly well equipped | 636 | 439 | 194 | 341 | 283 | 244 | 386 | 310 | 197 | 196 | 168 | 270 | 308 | 300 | 500 | 133 | 178 | 441 |
|  | 43\% | 45\% | 39\% | 42\% | 44\% | 54\% | 38\% | 42\% | 44\% | 51\% | 40\% | 40\% | 41\% | 44\% | 49\% | 30\% | 49\% | 41\% |
| Not very well equipped | 561 | 361 | 195 | 312 | 233 | 141 | 412 | 280 | 161 | 116 | 153 | 290 | 281 | 252 | 341 | 216 | 132 | 417 |
|  | 38\% | 37\% | 39\% | 39\% | 36\% | 31\% | 41\% | $38 \%$ | 36\% | 30\% | 37\% | 43\% | 38\% | 37\% | 33\% | 48\% | 36\% | 39\% |
| Not at all equipped | 111 | 61 | 51 | 73 | 38 | 17 | 94 | 53 | 34 | 16 | 42 | 53 | 63 | 46 | 71 | 36 | 6 | 105 |
|  | 7\% | 6\% | 10\% | 9\% | 6\% | 4\% | 9\% | 7\% | 7\% | 4\% | 10\% | 8\% | 9\% | 7\% | 7\% | 8\% | 2\% | 10\% |
| Don't know | 58 | 32 | 24 | 32 | 24 | 9 | 49 | 27 | 18 | 7 | 22 | 28 | 33 | 22 | 26 | 30 | 3 | 55 |
|  | 4\% | 3\% | 5\% | 4\% | 4\% | 2\% | 5\% | 4\% | 4\% | 2\% | 5\% | 4\% | 4\% | 3\% | 3\% | 7\% | 1\% | 5\% |
| No answer | 4 | 2 | 0 | 1 | 1 | 1 | 2 | 1 | 1 | 0 | 1 | 2 | 0 | 1 | 2 | 0 | 0 | 2 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |

Q18 How well equipped do you personally feel you are to engage with the non-specialist public about your research - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Very well equipped | 116 | 57 | 29 | 44 | 45 | 61 | 40 | 69 | 33 | 116 | 0 | 87 | 28 | 91 | 8 | 15 | 69 | 30 |
|  | 8\% | 8\% | 10\% | 8\% | 7\% | 9\% | 7\% | 13\% | 5\% | 15\% | 0\% | 12\% | 4\% | 9\% | 4\% | 4\% | 8\% | 19\% |
| Fairly well equipped | 636 | 355 | 147 | 239 | 299 | 310 | 264 | 274 | 248 | 636 | 0 | 345 | 291 | 500 | 75 | 106 | 393 | 94 |
|  | 43\% | 49\% | 49\% | 45\% | 47\% | 46\% | 44\% | 53\% | 40\% | 85\% | 0\% | 48\% | 38\% | 47\% | 36\% | 29\% | 44\% | 59\% |
| Not very well equipped | 561 | 253 | 106 | 200 | 227 | 234 | 234 | 140 | 269 | 0 | 561 | 233 | 327 | 356 | 100 | 146 | 358 | 34 |
|  | 38\% | 35\% | 35\% | 38\% | 36\% | 35\% | 39\% | 27\% | 43\% | 0\% | 83\% | 33\% | 43\% | 34\% | 48\% | 40\% | 40\% | 21\% |
| Not at all equipped | 111 | 30 | 16 | 26 | 46 | 40 | 39 | 18 | 60 | 0 | 111 | 25 | 86 | 68 | 15 | 64 | 42 | 1 |
|  | 7\% | 4\% | 5\% | 5\% | 7\% | 6\% | 6\% | 3\% | 10\% | 0\% | 17\% | 4\% | 11\% | 6\% | 7\% | 18\% | 5\% | 1\% |
| Don't know | 58 | 27 | 5 | 20 | 17 | 23 | 27 | 12 | 7 | 0 | 0 | 21 | 37 | 37 | 12 | 28 | 28 | 0 |
|  | 4\% | 4\% | 2\% | 4\% | 3\% | 3\% | 4\% | 2\% | 1\% | 0\% | 0\% | 3\% | 5\% | 4\% | 5\% | 8\% | 3\% | 0\% |
| No answer | 4 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 2 | 0 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |

Base: All

Q19 What training, if any, have you had in communicating science to the non-specialist public? Do not include any teaching training you may have had - First crossbreak


|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease ofinvolvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| None | 1077 | 526 | 208 | 360 | 472 | 493 | 429 | 349 | 459 | 498 | 522 | 478 | 597 | 750 | 178 | 314 | 627 | 82 |
|  | 73\% | 73\% | 69\% | 68\% | 74\% | 73\% | 71\% | 68\% | 74\% | 66\% | 78\% | 67\% | 78\% | 71\% | 84\% | 87\% | 71\% | 51\% |
| Media training on being interviewed by journalists | 204 | 106 | 45 | 84 | 91 | 99 | 91 | 78 | 82 | 133 | 70 | 124 | 80 | 172 | 13 | 16 | 132 | 47 |
|  | 14\% | 15\% | 15\% | 16\% | 14\% | 15\% | 15\% | 15\% | 13\% | 18\% | 10\% | 17\% | 10\% | 16\% | 6\% | 5\% | 15\% | 30\% |
| Training in writing for the non-specialist public | 145 | 71 10 | 33 118 | 68 13 | 49 | 68 | 57 | 46 | $\begin{array}{r}73 \\ \hline 12\end{array}$ | 73 10 | $\begin{array}{r}69 \\ \hline 10\end{array}$ | 80 | 64 | 103 | 12 | 19 | 103 | 18 |
|  | 10\% | 10\% | 11\% | 13\% | 8\% | 10\% | 9\% | 9\% | 12\% | 10\% | 10\% | 11\% | 8\% | 10\% | 5\% | 5\% | 12\% | 11\% |
| Training in speaking to the non-specialist public | 169 | 73 | 46 | 70 | 58 | 81 | 57 | 75 | 75 | 103 | 65 | 107 | 62 | 125 | 13 | 25 | 112 | 29 |
|  | 11\% | 10\% | 15\% | 13\% | 9\% | 12\% | 9\% | 15\% | 12\% | 14\% | 10\% | 15\% | 8\% | 12\% | 6\% | 7\% | 13\% | 18\% |
| Training in understanding the UK school education system | 47 | 20 | 14 | 25 | 12 | 16 | 23 | 12 | 27 | 16 | 30 | 27 | 20 | 32 | 5 | 10 | 29 | 6 |
|  | 3\% | 3\% | 5\% | 5\% | 2\% | 2\% | 4\% | 2\% | 4\% | 2\% | 4\% | 4\% | 3\% | 3\% | 2\% | 3\% | 3\% | 3\% |
| Training in speaking to school children (of any age) | 61 | 26 | 23 | 24 | 28 | 27 | 22 | 21 | 28 | 29 | 31 | 34 | 27 | 45 | 5 | 10 | 37 | 12 |
|  | 4\% | 4\% | 8\% | 5\% | 4\% | 4\% | 4\% | 4\% | 5\% | 4\% | 5\% | 5\% | 4\% | 4\% | 2\% | 3\% | 4\% | 8\% |
| [Other] Informal means / experience | 40 | 30 | 7 | 23 | 13 | 14 | 22 | 21 | 15 | 30 | 11 | 24 | 16 | 33 | 3 | 9 | 18 | 10 |
|  | 3\% | $4 \%$ | 2\% | 4\% | $2 \%$ | 2\% | 4\% | 4\% | 2\% | 4\% | 2\% | 3\% | $2 \%$ | 3\% | 1\% | 2\% | 2\% | 6\% |
| No answer | 11 | 5 | 2 | 4 | 5 | 4 | 5 | 5 | 3 | 6 | 4 | 5 | 5 | 6 | 0 | 2 | 5 | 1 |
|  | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% |

Q20 What would encourage you personally to get involved in activities that engage the non-specialist public in science? First crossbreak

|  | $\frac{\text { Total }}{\text { All }}$ | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| More support from my head of department | 65 | 37 | 28 | 43 | 22 | 12 | 52 | 34 | 25 | 5 | 25 | 36 | 30 | 32 | 55 | 10 | 17 | 47 |
|  | 4\% | 4\% | 6\% | 5\% | 3\% | 3\% | 5\% | 5\% | 6\% | 1\% | 6\% | 5\% | 4\% | 5\% | 5\% | 2\% | 5\% | $4 \%$ |
| Prizes/Fiscal rewards | 28 | 21 | 7 | 16 | 11 | 5 | 23 | 12 | 10 | 0 | 13 | 15 | 11 | 15 | 25 | 3 | 8 | 20 |
|  | 2\% | 2\% | 1\% | 2\% | 2\% | 1\% | 2\% | 2\% | 2\% | 0\% | 3\% | 2\% | 1\% | 2\% | 2\% | 1\% | 2\% | 2\% |
| Recognition | 187 | 117 | 70 | 101 | 83 | 59 | 126 | 93 | 65 | 39 | 48 | 100 | 78 | 96 | 133 | 55 | 45 | 140 |
|  | 13\% | 12\% | 14\% | 13\% | 13\% | 13\% | 12\% | 13\% | 14\% | 10\% | 12\% | 15\% | 10\% | 14\% | 13\% | 12\% | 12\% | 13\% |
| If it was part of my job | 131 | 83 | 47 | 64 | 65 | 37 | 92 | 94 | 25 | 31 | 33 | 65 | 67 | 61 | 95 | 35 | 33 | 93 |
|  | 9\% | 9\% | 9\% | 8\% | 10\% | 8\% | 9\% | 13\% | 6\% | 8\% | 8\% | 10\% | 9\% | 9\% | 9\% | 8\% | 9\% | $9 \%$ |

Base: All (cont.)

Q20 What would encourage you personally to get involved in activities that engage the non-specialist public in science? First crossbreak


Base: All

Q20 What would encourage you personally to get involved in activities that engage the non-specialist public in science? Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| More support from my head of department | 65 | 23 | 18 | 19 | 32 | 45 | 16 | 22 | 31 | 31 | 34 | 30 | 35 | 39 | 12 | 17 | 41 | 6 |
|  | 4\% | 3\% | 6\% | 4\% | 5\% | 7\% | 3\% | 4\% | 5\% | 4\% | 5\% | 4\% | 5\% | 4\% | 6\% | 5\% | 5\% | 4\% |
| Prizes/Fiscal rewards | 28 | 14 | 6 | 9 | 14 | 13 | 14 | 16 | 4 | 21 | 6 | 13 | 15 | 14 | 8 | 9 | 15 | 3 |
|  | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 3\% | 1\% | 3\% | 1\% | 2\% | 2\% | 1\% | 4\% | 3\% | 2\% | 2\% |
| Recognition | 187 | 87 | 54 | 62 | 92 | 85 | 80 | 59 | 75 | 111 | 70 | 103 | 85 | 146 | 19 | 36 | 114 | 26 |
|  | 13\% | 12\% | 18\% | 12\% | 14\% | 13\% | 13\% | 11\% | 12\% | 15\% | 10\% | 14\% | 11\% | 14\% | 9\% | 10\% | 13\% | 16\% |
| If it was part of my job | 131 | 49 | 45 | 46 | 67 | 62 | 55 | 35 | 68 | 68 | 55 | 51 | 79 | 100 | 16 | 39 | 76 | 13 |
|  | $9 \%$ | 7\% | 15\% | 9\% | 11\% | 9\% | 9\% | 7\% | 11\% | 9\% | 8\% | 7\% | 10\% | 9\% | 8\% | 11\% | 8\% | 8\% |
| Public Engagement Funding | 69 | 40 | 17 | 24 | 35 | 27 | 35 | 23 | 33 | 47 | 17 | 21 | 48 | 53 | 9 | 23 | 38 | 6 |
|  | 5\% | 6\% | 6\% | 4\% | 5\% | 4\% | 6\% | 5\% | 5\% | 6\% | 3\% | 3\% | 6\% | 5\% | 4\% | 6\% | 4\% | 4\% |
| Skills and training | 143 | 63 | 30 | 47 | 67 | 72 | 54 | 35 | 77 | 30 | 112 | 67 | 76 | 90 | 16 | 46 | 80 | 6 |
|  | 10\% | 9\% | 10\% | 9\% | 11\% | 11\% | 9\% | 7\% | 12\% | 4\% | 17\% | 9\% | 10\% | 9\% | 7\% | 13\% | 9\% | 3\% |
| Public Engagement Infrastructure | 461 | 213 | 114 | 145 | 216 | 278 | 145 | 128 | 249 | 248 | 206 | 247 | 214 | 344 | 66 | 99 | 296 | 40 |
|  | 31\% | 30\% | 38\% | 27\% | 34\% | 42\% | 24\% | 25\% | 40\% | 33\% | 31\% | 35\% | 28\% | 33\% | 31\% | 27\% | 33\% | 25\% |
| Interested educated public | 105 | 48 | 10 | 36 | 43 | 38 | 51 | 34 | 32 | 45 | 54 | 54 | 50 | 78 | 16 | 19 | 80 | 7 |
|  | 7\% | 7\% | 3\% | 7\% | 7\% | 6\% | 8\% | 7\% | 5\% | 6\% | 8\% | 8\% | 7\% | 7\% | 7\% | 5\% | 9\% | 4\% |
| Media and control | 19 | 12 | 3 | 8 | 9 | 11 | 7 | 10 | 8 | 12 | 7 | 12 | 8 | 17 | 1 | 1 | 11 | 6 |
|  | 1\% | 2\% | 1\% | 1\% | 1\% | 2\% | 1\% | 2\% | 1\% | 2\% | 1\% | 2\% | 1\% | 2\% | 0\% | 0\% | 1\% | 4\% |
| Nothing (Positive) | 27 | 21 | 4 | 17 | 8 | 12 | 14 | 15 | 5 | 26 | 1 | 24 | 2 | 22 | 3 | 2 | 8 | 16 |
|  | 2\% | 3\% | 1\% | $3 \%$ | 1\% | 2\% | 2\% | 3\% | 1\% | 3\% | 0\% | 3\% | 0\% | $2 \%$ | 1\% | 0\% | 1\% | 10\% |
| Nothing (Negative) | 30 | 19 | 6 | 13 | 15 | 1 | 26 | 13 | 12 | 9 | 19 | 6 | 23 | 14 | 13 | 16 | 11 | 3 |
|  | 2\% | 3\% | 2\% | 2\% | 2\% | 0\% | 4\% | 3\% | 2\% | 1\% | 3\% | 1\% | 3\% | 1\% | 6\% | 4\% | 1\% | 2\% |
| Time (General) | 128 | 78 | 22 | 54 | 61 | 66 | 53 | 62 | 36 | 56 | 67 | 47 | 80 | 98 | 11 | 23 | 85 | 15 |
|  | 9\% | 11\% | 7\% | 10\% | 10\% | 10\% | 9\% | 12\% | 6\% | 7\% | 10\% | 7\% | 10\% | 9\% | 5\% | 6\% | 10\% | 10\% |
| Research grants | 17 | 9 | 3 | 9 | 5 | 6 | 9 | 5 | 7 | 9 | 8 | 4 | 13 | 14 | 0 | 3 | 10 | 3 |
|  | 1\% | 1\% | 1\% | 2\% | 1\% | 1\% | 2\% | 1\% | 1\% | 1\% | 1\% | 1\% | 2\% | 1\% | 0\% | 1\% | 1\% | 2\% |
| Institutional support | 77 | 32 | 21 | 28 | 33 | 45 | 26 | 22 | 38 | 37 | 39 | 32 | 45 | 61 | 8 | 15 | 50 | 9 |
|  | 5\% | 4\% | 7\% | 5\% | 5\% | 7\% | 4\% | 4\% | 6\% | 5\% | 6\% | 4\% | 6\% | 6\% | 4\% | 4\% | 6\% | 5\% |
| Remove RAE | 5 | 3 | 2 | 5 | 0 | 5 | 0 | 1 | 3 | 3 | 2 | 3 | 2 | 5 | 0 | 0 | 4 | 1 |
|  | 0\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% |
| Personal Security | 2 | 1 | 0 | 0 | 2 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 2 | 0 | 1 | 1 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Personal Benefit/feeling good | 5 | 3 | 2 | 3 | 3 | 5 | 1 | 5 | 0 | 5 | 0 | 5 | 0 | 3 | 3 | 0 | 3 | 3 |
|  | 0\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% | 0\% | 2\% |
| Don't know | 55 | 28 | 9 | 19 | 27 | 6 | 19 | 22 | 13 | 16 | 30 | 21 | 34 | 31 | 9 | 12 | 39 | 0 |
|  | 4\% | 4\% | 3\% | 4\% | 4\% | 1\% | 3\% | 4\% | 2\% | 2\% | 4\% | 3\% | 4\% | 3\% | 4\% | 3\% | 4\% | 0\% |
| Other | 7 | 5 | 1 | 2 | 4 | 4 | 0 | 1 | 5 | 1 | 5 | 6 | 1 | 7 | 0 | 0 | 5 | 2 |
|  | 0\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% | 0\% | 1\% | 1\% |

Base: All (cont.)

Q20 What would encourage you personally to get involved in activities that engage the non-specialist public in science? Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Invalid Response | 37 | 15 | 9 | 15 | 13 | 23 | 10 | 11 | 16 | 11 | 19 | 21 | 16 | 24 | 4 | 10 | 21 | 4 |
|  | 3\% | 2\% | 3\% | 3\% | 2\% | 3\% | 2\% | 2\% | 3\% | 2\% | $3 \%$ | 3\% | 2\% | 2\% | 2\% | 3\% | 2\% | 2\% |
| No answer | 219 | 101 | 23 | 82 | 68 | 60 | 95 | 98 | 74 | 114 | 98 | 94 | 123 | 134 | 39 | 66 | 121 | 19 |
|  | 15\% | 14\% | 8\% | 15\% | 11\% | 9\% | 16\% | 19\% | 12\% | 15\% | 15\% | 13\% | 16\% | 13\% | 18\% | 18\% | 14\% | 12\% |

Q21A To what extent would you personally be encouraged to get more involved in activities to engage the non-specialist public in science and engineering by each of the following? If mead of department/line manager were to give me more support and encouragement - First crossbreak

|  | Total <br> All | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| A great deal | 254 | 136 | 116 | 162 | 90 | 48 | 204 | 123 | 74 | 69 | 83 | 103 | 144 | 99 | 168 | 82 | 80 | 169 |
|  | 17\% | 14\% | 23\% | 20\% | 14\% | 11\% | 20\% | 17\% | 16\% | 18\% | 20\% | 15\% | 19\% | 15\% | 16\% | 18\% | 22\% | 16\% |
| To some extent | 691 | 455 | 233 | 394 | 285 | 175 | 509 | 339 | 192 | 168 | 181 | 342 | 350 | 314 | 492 | 197 | 155 | 518 |
|  | 47\% | 47\% | 47\% | 49\% | 44\% | 38\% | 50\% | 46\% | 43\% | 44\% | 44\% | 50\% | 47\% | 47\% | 48\% | 44\% | 43\% | 48\% |
| Not very much | 273 | 197 | 73 | 136 | 128 | 117 | 153 | 141 | 91 | 58 | 80 | 132 | 105 | 158 | 194 | 77 | 63 | 201 |
|  | 18\% | 20\% | 15\% | 17\% | 20\% | 26\% | 15\% | 19\% | 20\% | 15\% | 19\% | 19\% | 14\% | 23\% | 19\% | 17\% | 17\% | 19\% |
| Not at all | 178 | 135 | 42 | 69 | 106 | 97 | 78 | 99 | 52 | 59 | 41 | 78 | 83 | 84 | 126 | 51 | 40 | 128 |
|  | 12\% | 14\% | 8\% | 9\% | 16\% | 21\% | 8\% | 13\% | 12\% | 15\% | 10\% | 11\% | 11\% | 12\% | 12\% | 11\% | 11\% | 12\% |
| Don't know | 50 | 30 | 19 | 29 | 19 | 13 | 37 | 27 | 13 | 2 | 27 | 22 | 32 | 17 | 23 | 24 | 9 | 39 |
|  | 3\% | 3\% | 4\% | 4\% | 3\% | 3\% | 4\% | 4\% | 3\% | 1\% | 6\% | 3\% | 4\% | 3\% | 2\% | 5\% | 3\% | 4\% |
| No answer | 40 | 17 | 17 | 17 | 18 | 4 | 31 | 7 | 27 | 28 | 3 | 4 | 30 | 4 | 19 | 16 | 15 | 20 |
|  | 3\% | 2\% | 3\% | 2\% | 3\% | 1\% | 3\% | 1\% | 6\% | 7\% | 1\% | 1\% | 4\% | 1\% | 2\% | 4\% | 4\% | $2 \%$ | department/line manager were to give me more support and encouragement - Second Crossbreak


|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| A great deal | 254 | 85 | 88 | 84 | 115 | 178 | 60 | 77 | 116 | 148 | 96 | 164 | 89 | 200 | 20 | 55 | 157 | 34 |
|  | 17\% | 12\% | 29\% | 16\% | 18\% | 27\% | 10\% | 15\% | 19\% | 20\% | 14\% | 23\% | 12\% | 19\% | 10\% | 15\% | 18\% | 21\% |
| To some extent | 691 | 359 | 125 | 235 | 311 | 331 | 273 | 196 | 330 | 326 | 336 | 350 | 341 | 504 | 88 | 159 | 436 | 66 |
|  | 47\% | 50\% | 41\% | 44\% | 49\% | 49\% | 45\% | 38\% | 53\% | 43\% | 50\% | 49\% | 44\% | 48\% | 42\% | 44\% | 49\% | 41\% |
| Not very much | 273 | 137 | 58 | 109 | 106 | 89 | 141 | 114 | 109 | 131 | 136 | 90 | 182 | 182 | 45 | 63 | 163 | 28 |
|  | 18\% | 19\% | 19\% | 21\% | 17\% | 13\% | 23\% | 22\% | 18\% | 17\% | 20\% | 13\% | 24\% | 17\% | 21\% | 17\% | 18\% | 18\% |
| Not at all | 178 | 111 | 29 | 69 | 83 | 54 | 100 | 83 | 47 | 94 | 77 | 67 | 111 | 125 | 36 | 48 | 91 | 25 |
|  | 12\% | 15\% | 9\% | 13\% | 13\% | 8\% | 17\% | 16\% | 8\% | 13\% | 11\% | 9\% | 14\% | 12\% | 17\% | 13\% | 10\% | 15\% |
| Don't know | 50 | 16 | 3 | 19 | 15 | 14 | 21 | 14 | 13 | 19 | 25 | 24 | 26 | 35 | 7 | 18 | 27 | 3 |
|  | 3\% | 2\% | 1\% | 4\% | 2\% | 2\% | 4\% | 3\% | 2\% | 2\% | 4\% | 3\% | 3\% | 3\% | 3\% | 5\% | 3\% | 2\% |
| No answer | 40 | 15 | 0 | 15 | 4 | 4 | 8 | 30 | 4 | 33 | 1 | 17 | 20 | 6 | 14 | 17 | 15 | 4 |
|  | $3 \%$ | $2 \%$ | 0\% | $3 \%$ | 1\% | 1\% | 1\% | 6\% | 1\% | 4\% | 0\% | 2\% | 3\% | 1\% | 7\% | 5\% | 2\% | 2\% |

Q21B To what extent would you personally be encouraged to get more involved in activities to engage the non-specialist public in science and engineering by each of the following? If there were awards and prizes for me as an individual - First crossbreak

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| A great deal | 102 | 80 | 21 | 68 | 34 | 25 | 77 | 46 | 29 | 23 | 23 | 55 | 54 | 45 | 66 | 32 | 34 | 67 |
|  | 7\% | 8\% | 4\% | 8\% | 5\% | 5\% | 8\% | 6\% | 7\% | 6\% | 6\% | 8\% | 7\% | 7\% | 6\% | 7\% | 9\% | 6\% |
| To some extent | 461 | 287 | 170 | 290 | 166 | 123 | 336 | 229 | 134 | 129 | 127 | 205 | 233 | 212 | 302 | 158 | 93 | 356 |
|  | 31\% | 30\% | 34\% | 36\% | 26\% | 27\% | 33\% | 31\% | 30\% | 33\% | 31\% | 30\% | 31\% | 31\% | 30\% | 35\% | 26\% | 33\% |
| Not very much | 453 | 302 | 150 | 262 | 180 | 124 | 325 | 234 | 132 | 104 | 130 | 218 | 211 | 220 | 323 | 128 | 139 | 305 |
|  | 31\% | 31\% | 30\% | 33\% | 28\% | 27\% | 32\% | 32\% | 29\% | 27\% | 31\% | 32\% | 28\% | 33\% | 32\% | 28\% | 39\% | 28\% |
| Not at all | 398 | 263 | 132 | 151 | 237 | 172 | 221 | 203 | 115 | 101 | 118 | 178 | 196 | 185 | 299 | 98 | 76 | 301 |
|  | 27\% | 27\% | 26\% | 19\% | 37\% | 38\% | 22\% | 28\% | 26\% | 26\% | 29\% | 26\% | 26\% | 27\% | 29\% | 22\% | 21\% | 28\% |
| Don't know | 30 | 18 | 10 | 18 | 10 | 7 | 24 | 16 | 11 | 0 | 13 | 17 | 20 | 9 | 13 | 16 | 4 | 25 |
|  | 2\% | 2\% | 2\% | 2\% | 2\% | 1\% | 2\% | 2\% | 2\% | 0\% | 3\% | 3\% | 3\% | 1\% | 1\% | 4\% | 1\% | 2\% |
| No answer | 41 | 19 | 17 | 17 | 19 | 4 | 31 | 9 | 27 | 28 | 3 | 6 | 30 | 5 | 19 | 17 | 15 | 22 |
|  | 3\% | 2\% | 3\% | 2\% | 3\% | 1\% | 3\% | 1\% | 6\% | 7\% | 1\% | 1\% | 4\% | 1\% | 2\% | 4\% | 4\% | $2 \%$ |

Base: All


Base: All

Q21C To what extent would you personally be encouraged to get more involved in activities to engage the non-specialist public in science and engineering by each of the following? If it was part of getting professional status, such as chartered engineer or membership of my professional body - First crossbreak

|  | Total <br> All | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | $\begin{aligned} & \text { Non-clin } \\ & \text { bio } \end{aligned}$ | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| A great deal | 261 | 144 | 116 | 172 | 87 | 31 | 228 | 110 | 73 | 84 | 79 | 97 | 173 | 79 | 175 | 83 | 58 | 199 |
|  | 18\% | 15\% | 23\% | 21\% | 13\% | 7\% | 22\% | 15\% | 16\% | 22\% | 19\% | 14\% | 23\% | 12\% | 17\% | 18\% | 16\% | 18\% |
| To some extent | 587 | 400 | 184 | 339 | 238 | 182 | 400 | 308 | 152 | 150 | 167 | 270 | 297 | 266 | 403 | 182 | 141 | 435 |
|  | 40\% | 41\% | 37\% | 42\% | 37\% | 40\% | 40\% | 42\% | 34\% | 39\% | 40\% | 40\% | 40\% | 39\% | 39\% | 41\% | 39\% | 40\% |
| Not very much | 292 | 185 | 104 | 151 | 134 | 113 | 176 | 142 | 102 | 71 | 79 | 142 | 123 | 161 | 211 | 81 | 80 | 202 |
|  | 20\% | 19\% | 21\% | 19\% | 21\% | 25\% | 17\% | 19\% | 23\% | 18\% | 19\% | 21\% | 16\% | 24\% | 21\% | 18\% | 22\% | 19\% |
| Not at all | 258 | 192 | 64 | 98 | 154 | 114 | 142 | 145 | 79 | 48 | 69 | 141 | 104 | 139 | 186 | 70 | 51 | 189 |
|  | 17\% | 20\% | 13\% | 12\% | 24\% | 25\% | 14\% | 20\% | 18\% | 12\% | 17\% | 21\% | 14\% | 20\% | 18\% | 16\% | 14\% | 18\% |
| Don't know | 40 | 25 | 14 | 23 | 15 | 9 | 31 | 20 | 10 | 0 | 16 | 23 | 16 | 22 | 23 | 16 | 11 | 27 |
|  | 3\% | 3\% | 3\% | 3\% | 2\% | 2\% | 3\% | 3\% | 2\% | 0\% | 4\% | 3\% | 2\% | 3\% | 2\% | 4\% | 3\% | 3\% |
| No answer | 47 | 24 | 18 | 22 | 19 | 5 | 36 | 10 | 31 | 32 | 4 | 7 | 32 | 10 | 25 | 17 | 19 | 23 |
|  | 3\% | 3\% | 4\% | 3\% | 3\% | 1\% | 4\% | 1\% | 7\% | 8\% | 1\% | 1\% | 4\% | 1\% | 2\% | 4\% | 5\% | 2\% |

Base: All of getting professional status, such as chartered engineer or membership of my professional body - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| A great deal | 261 | 108 | 59 | 78 | 109 | 141 | 86 | 74 | 122 | 149 | 105 | 148 | 112 | 207 | 21 | 62 | 174 | 15 |
|  | 18\% | 15\% | 19\% | 15\% | 17\% | 21\% | 14\% | 14\% | 20\% | 20\% | 16\% | 21\% | 15\% | 20\% | 10\% | 17\% | 20\% | 9\% |
| To some extent | 587 | 269 | 139 | 194 | 271 | 260 | 259 | 209 | 236 | 250 | 309 | 271 | 315 | 426 | 70 | 159 | 332 | 74 |
|  | 40\% | 37\% | 46\% | 37\% | 43\% | 39\% | 43\% | 41\% | 38\% | 33\% | 46\% | 38\% | 41\% | 40\% | 33\% | 44\% | 37\% | 46\% |
| Not very much | 292 | 160 | 46 | 111 | 120 | 129 | 127 | 83 | 143 | 152 | 133 | 128 | 164 | 203 | 42 | 56 | 183 | 38 |
|  | 20\% | 22\% | 15\% | 21\% | 19\% | 19\% | 21\% | 16\% | 23\% | 20\% | 20\% | 18\% | 21\% | 19\% | 20\% | 15\% | 21\% | 24\% |
| Not at all | 258 | 161 | 43 | 114 | 116 | 117 | 105 | 107 | 93 | 149 | 101 | 128 | 130 | 179 | 54 | 56 | 153 | 28 |
|  | 17\% | 22\% | 14\% | 21\% | 18\% | 17\% | 17\% | 21\% | 15\% | 20\% | 15\% | 18\% | 17\% | 17\% | 25\% | 15\% | 17\% | 17\% |
| Don't know | 40 | 10 | 10 | 12 | 12 | 14 | 18 | 9 | 15 | 14 | 21 | 13 | 27 | 26 | 8 | 11 | 26 | 2 |
|  | 3\% | 1\% | 3\% | 2\% | 2\% | 2\% | 3\% | 2\% | 2\% | 2\% | 3\% | 2\% | 4\% | 2\% | 4\% | 3\% | 3\% | 1\% |
| No answer | 47 | 16 | 6 | 22 | 5 | 10 | 9 | 31 | 10 | 38 | 4 | 24 | 21 | 13 | 15 | 17 | 21 | 4 |
|  | 3\% | 2\% | 2\% | 4\% | 1\% | 1\% | 1\% | 6\% | 2\% | 5\% | 1\% | 3\% | 3\% | 1\% | 7\% | 5\% | 2\% | 2\% |

Q21D To what extent would you personally be encouraged to get more involved in activities to engage the non-specialist public in science and engineering by each of the following? if it helped my own career - First crossbreak

|  | Total <br> All | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under <br> 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| A great deal | 391 | 238 | 149 | 272 | 115 | 78 | 310 | 179 | 104 | 89 | 123 | 178 | 221 | 157 | 247 | 140 | 86 | 299 |
|  | 26\% | 25\% | 30\% | 34\% | 18\% | 17\% | 31\% | 24\% | 23\% | 23\% | 30\% | 26\% | 30\% | 23\% | 24\% | 31\% | 24\% | 28\% |
| To some extent | 712 | 470 | 238 | 400 | 301 | 209 | 496 | 347 | 227 | 184 | 185 | 342 | 359 | 327 | 515 | 194 | 179 | 516 |
|  | 48\% | 48\% | 48\% | 50\% | 47\% | 46\% | 49\% | 47\% | 51\% | 48\% | 45\% | 50\% | 48\% | 48\% | 50\% | 43\% | 50\% | 48\% |
| Not very much | 192 | 136 | 55 | 76 | 109 | 95 | 96 | 116 | 51 | 50 | 54 | 87 | 67 | 114 | 138 | 53 | 51 | 132 |
|  | 13\% | 14\% | 11\% | 9\% | 17\% | 21\% | 10\% | 16\% | 11\% | 13\% | 13\% | 13\% | 9\% | 17\% | 14\% | 12\% | 14\% | 12\% |
| Not at all | 130 | 97 | 33 | 31 | 97 | 63 | 65 | 75 | 36 | 33 | 38 | 60 | 61 | 58 | 92 | 36 | 26 | 91 |
|  | 9\% | 10\% | 7\% | 4\% | 15\% | 14\% | 6\% | 10\% | 8\% | 9\% | 9\% | 9\% | 8\% | 9\% | 9\% | 8\% | 7\% | 9\% |
| Don't know | 16 | 9 | 6 | 9 | 6 | 3 | 13 | 9 | 3 | 0 | 10 | 7 | 5 | 11 | 7 | 8 | 3 | 13 |
|  | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 2\% | 1\% | 1\% | 2\% | 1\% | 2\% | 1\% | 1\% |
| No answer | 44 | 20 | 19 | 18 | 19 | 7 | 33 | 10 | 28 | 28 | 4 | 7 | 30 | 8 | 23 | 17 | 16 | 23 |
|  | 3\% | $2 \%$ | 4\% | 2\% | 3\% | 1\% | 3\% | 1\% | 6\% | 7\% | 1\% | 1\% | 4\% | 1\% | $2 \%$ | 4\% | 5\% | $2 \%$ |

Base: All

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| A great deal | 391 | 162 | 102 | 122 | 175 | 217 | 129 | 114 | 184 | 221 | 156 | 202 | 189 | 299 | 45 | 95 | 247 | 32 |
|  | 26\% | 22\% | 34\% | 23\% | 28\% | 32\% | 21\% | 22\% | 30\% | 29\% | 23\% | 28\% | 25\% | 28\% | 21\% | 26\% | 28\% | 20\% |
| To some extent | 712 | 344 | 134 | 237 | 317 | 313 | 310 | 239 | 299 | 332 | 349 | 313 | 398 | 508 | 96 | 177 | 427 | 77 |
|  | 48\% | 48\% | 44\% | 45\% | 50\% | 47\% | 51\% | 47\% | 48\% | 44\% | 52\% | 44\% | 52\% | 48\% | 46\% | 49\% | 48\% | 48\% |
| Not very much | 192 | 114 | 39 | 81 | 81 | 80 | 91 | 68 | 85 | 92 | 93 | 105 | 86 | 136 | 25 | 37 | 111 | 31 |
|  | 13\% | 16\% | 13\% | 15\% | 13\% | 12\% | 15\% | 13\% | 14\% | 12\% | 14\% | 15\% | 11\% | 13\% | 12\% | 10\% | 13\% | 19\% |
| Not at all | 130 | 84 | 20 | 68 | 51 | 54 | 53 | 55 | 39 | 68 | 56 | 65 | 65 | 89 | 27 | 30 | 76 | 16 |
|  | $9 \%$ | 12\% | 7\% | 13\% | 8\% | 8\% | 9\% | 11\% | 6\% | 9\% | 8\% | 9\% | 8\% | 8\% | 13\% | 8\% | 9\% | 10\% |
| Don't know | 16 | 1 | 6 | 4 | 4 | 3 | 8 | 3 | 5 | 3 | 11 | 8 | 9 | 12 | 1 | 6 | 9 | 1 |
|  | 1\% | 0\% | 2\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 2\% | 1\% | 1\% | 1\% | 1\% | 2\% | 1\% | 1\% |
| No answer | 44 | 18 | 1 | 19 | 5 | 3 | 12 | 33 | 6 | 35 | 6 | 20 | 22 | 10 | 16 | 16 | 19 | 4 |
|  | 3\% | 2\% | 0\% | 3\% | 1\% | 0\% | 2\% | 7\% | 1\% | 5\% | 1\% | 3\% | 3\% | 1\% | 8\% | 5\% | 2\% | 2\% |

Q21E To what extent would you personally be encouraged to get more involved in activities to engage the non-specialist public in science and engineering by each of the following? If was relieved of other work - First crossbreak

|  | Total <br> All | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| A great deal | 306 | 200 | 104 | 160 | 140 | 122 | 183 | 181 | 86 | 57 | 88 | 161 | 92 | 193 | 239 | 63 | 82 | 212 |
|  | 21\% | 21\% | 21\% | 20\% | 22\% | 27\% | 18\% | 25\% | 19\% | 15\% | 21\% | 24\% | 12\% | 29\% | 23\% | 14\% | 23\% | 20\% |
| To some extent | 583 | 406 | 173 | 318 | 257 | 186 | 391 | 321 | 163 | 132 | 161 | 289 | 280 | 280 | 394 | 186 | 146 | 422 |
|  | 39\% | 42\% | 35\% | 39\% | 40\% | 41\% | 39\% | 44\% | 36\% | 34\% | 39\% | 42\% | 38\% | 41\% | 39\% | 41\% | 40\% | 39\% |
| Not very much | 357 | 226 | 127 | 218 | 131 | 82 | 271 | 144 | 105 | 113 | 106 | 137 | 214 | 133 | 236 | 121 | 77 | 275 |
|  | 24\% | 23\% | 25\% | 27\% | 20\% | 18\% | 27\% | 20\% | 23\% | 30\% | 26\% | 20\% | 29\% | 20\% | 23\% | 27\% | 21\% | 26\% |
| Not at all | 174 | 111 | 62 | 82 | 89 | 59 | 113 | 73 | 60 | 49 | 47 | 77 | 113 | 55 | 120 | 52 | 36 | 125 |
|  | 12\% | 11\% | 12\% | 10\% | 14\% | 13\% | 11\% | 10\% | 13\% | 13\% | 11\% | 11\% | 15\% | 8\% | 12\% | 12\% | 10\% | 12\% |
| Don't know | 24 | 9 | 14 | 11 | 11 | 1 | 23 | 7 | 8 | 5 | 11 | 9 | 15 | 9 | 12 | 11 | 6 | 19 |
|  | 2\% | 1\% | 3\% | 1\% | 2\% | 0\% | 2\% | 1\% | 2\% | 1\% | 3\% | 1\% | 2\% | 1\% | 1\% | 3\% | 2\% | 2\% |
| No answer | 41 | 16 | 20 | 16 | 19 | 5 | 31 | 9 | 27 | 28 | 1 | 7 | 30 | 6 | 21 | 15 | 15 | 22 |
|  | 3\% | 2\% | 4\% | 2\% | 3\% | 1\% | 3\% | 1\% | 6\% | 7\% | 0\% | 1\% | 4\% | 1\% | 2\% | 3\% | 4\% | 2\% |

Base: All


Base: All

Q21F To what extent would you personally be encouraged to get more involved in activities to engage the non-specialist public in science and engineering by each of the following? If the RAE exercise was changed to encompass communication with the non-specialist public - First crossbreak

|  | Total <br> All | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| A great deal | 424 | 266 | 155 | 198 | 221 | 169 | 251 | 261 | 121 | 133 | 113 | 177 | 147 | 266 | 330 | 92 | 126 | 289 |
|  | 29\% | 27\% | 31\% | 25\% | 34\% | 37\% | 25\% | 35\% | 27\% | 35\% | 27\% | 26\% | 20\% | 39\% | 32\% | 20\% | 35\% | 27\% |
| To some extent | 464 | 298 | 162 | 264 | 191 | 148 | 312 | 249 | 124 | 108 | 139 | 217 | 233 | 203 | 352 | 110 | 107 | 339 |
|  | 31\% | 31\% | 32\% | 33\% | 30\% | 32\% | 31\% | 34\% | 28\% | 28\% | 33\% | 32\% | 31\% | 30\% | 34\% | 24\% | 30\% | 32\% |
| Not very much | 249 | 166 | 81 | 135 | 107 | 67 | 181 | 93 | 76 | 54 | 75 | 119 | 156 | 84 | 139 | 110 | 60 | 182 |
|  | 17\% | 17\% | 16\% | 17\% | 17\% | 15\% | 18\% | 13\% | 17\% | 14\% | 18\% | 17\% | 21\% | 12\% | 14\% | 25\% | 17\% | 17\% |
| Not at all | 182 | 138 | 42 | 101 | 79 | 58 | 120 | 92 | 59 | 45 | 51 | 87 | 105 | 67 | 128 | 53 | 21 | 152 |
|  | 12\% | 14\% | 8\% | 13\% | 12\% | 13\% | 12\% | 12\% | 13\% | 12\% | 12\% | 13\% | 14\% | 10\% | 13\% | 12\% | 6\% | 14\% |
| Don't know | 123 | 81 | 41 | 89 | 30 | 8 | 114 | 34 | 41 | 17 | 34 | 72 | 69 | 52 | 54 | 65 | 32 | 90 |
|  | 8\% | 8\% | 8\% | 11\% | 5\% | 2\% | 11\% | 5\% | 9\% | 4\% | 8\% | 11\% | 9\% | 8\% | 5\% | 14\% | 9\% | 8\% |
| No answer | 44 | 20 | 19 | 19 | 18 | 4 | 35 | 7 | 27 | 28 | 2 | 9 | 34 | 4 | 20 | 20 | 16 | 23 |
|  | 3\% | $2 \%$ | 4\% | 2\% | 3\% | 1\% | 3\% | 1\% | 6\% | 7\% | 1\% | 1\% | 5\% | 1\% | 2\% | 4\% | 4\% | $2 \%$ |

Base: All

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| A great deal | 424 | 195 | 128 | 156 | 202 | 240 | 154 | 146 | 182 | 255 | 162 | 246 | 177 | 352 | 39 | 57 | 284 | 63 |
|  | 29\% | 27\% | 42\% | 29\% | 32\% | 36\% | 26\% | 28\% | 29\% | 34\% | 24\% | 35\% | 23\% | 33\% | 18\% | 16\% | 32\% | 39\% |
| To some extent | 464 | 245 | 85 | 171 | 202 | 210 | 190 | 160 | 202 | 229 | 219 | 217 | 245 | 327 | 64 | 108 | 291 | 41 |
|  | 31\% | 34\% | 28\% | 32\% | 32\% | 31\% | 32\% | 31\% | 33\% | 30\% | 33\% | 31\% | 32\% | 31\% | 31\% | 30\% | 33\% | 25\% |
| Not very much | 249 | 123 | 41 | 87 | 100 | 89 | 121 | 82 | 117 | 95 | 141 | 98 | 150 | 166 | 27 | 87 | 119 | 33 |
|  | 17\% | 17\% | 13\% | 16\% | 16\% | 13\% | 20\% | 16\% | 19\% | 13\% | 21\% | 14\% | 20\% | 16\% | 13\% | 24\% | 13\% | 21\% |
| Not at all | 182 | 103 | 31 | 68 | 82 | 81 | 73 | 67 | 69 | 104 | 69 | 81 | 101 | 122 | 41 | 49 | 102 | 18 |
|  | 12\% | 14\% | 10\% | 13\% | 13\% | 12\% | 12\% | 13\% | 11\% | 14\% | 10\% | 11\% | 13\% | 12\% | 20\% | 14\% | 11\% | 11\% |
| Don't know | 123 | 40 | 18 | 32 | 44 | 44 | 54 | 26 | 40 | 33 | 74 | 51 | 72 | 76 | 24 | 41 | 75 | 2 |
|  | 8\% | 6\% | 6\% | 6\% | 7\% | 7\% | 9\% | 5\% | 6\% | 4\% | 11\% | 7\% | 9\% | 7\% | 11\% | 11\% | 8\% | 1\% |
| No answer | 44 | 17 | 1 | 17 | 4 | 6 | 10 | 32 | 8 | 35 | 6 | 18 | 23 | 11 | 16 | 19 | 18 | 4 |
|  | 3\% | 2\% | 0\% | 3\% | 1\% | 1\% | 2\% | 6\% | 1\% | 5\% | 1\% | 3\% | 3\% | 1\% | 8\% | 5\% | 2\% | 2\% |

Q21G To what extent would you personally be encouraged to get more involved in activities to engage the non-specialist public in science and engineering by each of the following? If my department or institution was recognised by an award or prize - First crossbreak


Base: All

Q21G To what extent would you personally be encouraged to get more involved in activities to engage the non-specialist public in science and engineering by each of the following? If my department or institution was recognised by an award or prize - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | $\begin{gathered} \text { Impor- } \\ \text { tant } \end{gathered}$ | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| A great deal | 233 | 109 | 72 | 94 | 97 | 115 | 93 | 78 | 95 | 142 | 79 | 149 | 83 | 205 | 11 | 26 | 157 | 37 |
|  | 16\% | 15\% | 24\% | 18\% | 15\% | 17\% | 15\% | 15\% | 15\% | 19\% | 12\% | 21\% | 11\% | 20\% | 5\% | 7\% | 18\% | 23\% |
| To some extent | 575 | 299 | 120 | 190 | 267 | 264 | 233 | 186 | 265 | 279 | 272 | 292 | 282 | 408 | 67 | 147 | 344 | 59 |
|  | 39\% | 41\% | 39\% | 36\% | 42\% | 39\% | 39\% | 36\% | 43\% | 37\% | 41\% | 41\% | 37\% | 39\% | 32\% | 41\% | 39\% | 37\% |
| Not very much | 373 | 165 | 70 | 124 | 164 | 183 | 148 | 118 | 166 | 184 | 177 | 153 | 220 | 262 | 67 | 99 | 225 | 31 |
|  | 25\% | 23\% | 23\% | 23\% | 26\% | 27\% | 25\% | 23\% | 27\% | 24\% | 26\% | 21\% | 29\% | 25\% | 32\% | 27\% | 25\% | 19\% |
| Not at all | 232 | 127 | 39 | 96 | 93 | 94 | 107 | 94 | 77 | 109 | 117 | 95 | 137 | 152 | 46 | 63 | 129 | 27 |
|  | 16\% | 18\% | 13\% | 18\% | 15\% | 14\% | 18\% | 18\% | 12\% | 15\% | 17\% | 13\% | 18\% | 14\% | 22\% | 18\% | 15\% | 17\% |
| Don't know | 30 | 6 | 2 | 9 | 11 | 11 | 10 | 5 | 9 | 3 | 20 | 3 | 27 | 19 | 4 | 11 | 17 | 1 |
|  | 2\% | 1\% | 1\% | 2\% | 2\% | 2\% | 2\% | 1\% | 1\% | 0\% | 3\% | 0\% | 4\% | 2\% | 2\% | 3\% | 2\% | 1\% |
| No answer | 42 | 16 | 0 | 17 | 2 | 3 | 11 | 32 | 7 | 34 | 6 | 21 | 19 | 7 | 16 | 15 | 18 | 6 |
|  | 3\% | 2\% | 0\% | 3\% | 0\% | 0\% | 2\% | 6\% | 1\% | 5\% | 1\% | 3\% | 2\% | 1\% | 7\% | 4\% | 2\% | 4\% |

Q21H To what extent would you personally be encouraged to get more involved in activities to engage the non-specialist public in science and engineering by each of the following? If it brought money into my department - First crossbreak

|  | Total <br> All | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| A great deal | 481 | 319 | 160 | 279 | 197 | 135 | 339 | 242 | 130 | 166 | 113 | 201 | 229 | 228 | 339 | 137 | 141 | 329 |
|  | 32\% | 33\% | 32\% | 35\% | 31\% | 30\% | 34\% | 33\% | 29\% | 43\% | 27\% | 30\% | 31\% | 34\% | 33\% | 31\% | 39\% | 31\% |
| To some extent | 692 | 437 | 250 | 370 | 310 | 222 | 467 | 351 | 214 | 148 | 214 | 330 | 343 | 321 | 482 | 209 | 145 | 524 |
|  | 47\% | 45\% | 50\% | 46\% | 48\% | 49\% | 46\% | 48\% | 48\% | 39\% | 52\% | 49\% | 46\% | 48\% | 47\% | 47\% | 40\% | 49\% |
| Not very much | 172 | 129 | 43 | 98 | 68 | 60 | 111 | 93 | 46 | 20 | 49 | 102 | 83 | 84 | 111 | 60 | 42 | 129 |
|  | 12\% | 13\% | 9\% | 12\% | 10\% | 13\% | 11\% | 13\% | 10\% | 5\% | 12\% | 15\% | 11\% | 12\% | 11\% | 13\% | 12\% | 12\% |
| Not at all | 87 | 56 | 29 | 38 | 46 | 30 | 55 | 38 | 23 | 21 | 29 | 37 | 49 | 35 | 64 | 22 | 15 | 63 |
|  | 6\% | 6\% | 6\% | 5\% | 7\% | 7\% | 5\% | 5\% | 5\% | 5\% | 7\% | 5\% | 7\% | 5\% | 6\% | 5\% | 4\% | 6\% |
| Don't know | 12 | 10 | 1 | 6 | 5 | 3 | 9 | 5 | 6 | 2 | 6 | 4 | 9 | 3 | 8 | 3 | 1 | 12 |
|  | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% |
| No answer | 41 | 18 | 18 | 14 | 20 | 4 | 32 | 7 | 29 | 28 | 3 | 5 | 31 | 4 | 19 | 18 | 17 | 19 |
|  | 3\% | 2\% | 4\% | 2\% | 3\% | 1\% | 3\% | 1\% | 6\% | 7\% | 1\% | 1\% | 4\% | 1\% | 2\% | 4\% | 5\% | 2\% |

Base: All

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| A great deal | 481 | 229 | 112 | 168 | 223 | 237 | 206 | 146 | 208 | 280 | 181 | 262 | 218 | 390 | 41 | 90 | 315 | 56 |
|  | 32\% | 32\% | 37\% | 32\% | 35\% | 35\% | 34\% | 29\% | 34\% | 37\% | 27\% | 37\% | 28\% | 37\% | 19\% | 25\% | 35\% | 35\% |
| To some extent | 692 | 344 | 140 | 264 | 297 | 320 | 268 | 242 | 289 | 307 | 358 | 319 | 373 | 488 | 94 | 169 | 407 | 77 |
|  | 47\% | 48\% | 46\% | 50\% | 47\% | 48\% | 44\% | 47\% | 47\% | 41\% | 53\% | 45\% | 48\% | 46\% | 44\% | 47\% | 46\% | 48\% |
| Not very much | 172 | 81 | 34 | 51 | 72 | 78 | 66 | 55 | 80 | 80 | 84 | 72 | 99 | 106 | 37 | 49 | 103 | 11 |
|  | 12\% | 11\% | 11\% | 10\% | 11\% | 12\% | 11\% | 11\% | 13\% | 11\% | 13\% | 10\% | 13\% | 10\% | 17\% | 14\% | 12\% | 7\% |
| Not at all | 87 | 47 | 15 | 28 | 35 | 28 | 49 | 35 | 35 | 45 | 39 | 38 | 49 | 55 | 22 | 32 | 41 | 9 |
|  | 6\% | 7\% | 5\% | 5\% | 6\% | 4\% | 8\% | 7\% | 6\% | 6\% | 6\% | 5\% | 6\% | 5\% | 10\% | 9\% | 5\% | 6\% |
| Don't know | 12 | 6 | 2 | 5 | 5 | 5 | 5 | 3 | 1 | 5 | 5 | 1 | 11 | 7 | 3 | 5 | 6 | 1 |
|  | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% |
| No answer | 41 | 15 | 0 | 16 | 3 | 2 | 11 | 31 | 6 | 34 | 4 | 20 | 19 | 7 | 15 | 15 | 16 | 6 |
|  | 3\% | $2 \%$ | 0\% | $3 \%$ | 0\% | 0\% | 2\% | 6\% | 1\% | 5\% | 1\% | 3\% | 2\% | 1\% | 7\% | 4\% | 2\% | $4 \%$ |

Q21i To what extent would you personally be encouraged to get more involved in activities to engage the non-specialist public in science and engineering by each of the following? If it was easier for me to get funds for engagement activities - First crossbreak

|  | Total <br> All | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | $1078$ | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| A great deal | 458 | 280 | 175 | 269 | 182 | 118 | 337 | 237 | 121 | 134 | 126 | 197 | 240 | 195 | 301 | 152 | 123 | 328 |
|  | 31\% | 29\% | 35\% | 33\% | 28\% | 26\% | 33\% | 32\% | 27\% | 35\% | 30\% | 29\% | $32 \%$ | 29\% | 29\% | 34\% | 34\% | 30\% |
| To some extent | 622 | 427 | 191 | 338 | 275 | 203 | 412 | 313 | 188 | 160 | 158 | 303 | 302 | 298 | 447 | 173 | 159 | 441 |
|  | 42\% | 44\% | 38\% | 42\% | 43\% | 45\% | 41\% | 43\% | 42\% | 42\% | 38\% | 45\% | 41\% | 44\% | 44\% | 38\% | 44\% | 41\% |
| Not very much | 217 | 155 | 61 | 106 | 107 | 79 | 138 | 115 | 64 | 30 | 71 | 116 | 94 | 120 | 149 | 68 | 46 | 166 |
|  | 15\% | 16\% | 12\% | 13\% | 17\% | 17\% | 14\% | 16\% | 14\% | 8\% | 17\% | 17\% | 13\% | 18\% | 15\% | 15\% | 13\% | 15\% |
| Not at all | 101 | 69 | 30 | 47 | 51 | 45 | 55 | 46 | 31 | 25 | 36 | 40 | 56 | 40 | 75 | 25 | 12 | 80 |
|  | 7\% | 7\% | 6\% | 6\% | 8\% | 10\% | 5\% | 6\% | 7\% | 6\% | 9\% | 6\% | 8\% | 6\% | 7\% | 6\% | 3\% | 7\% |
| Don't know | 46 | 19 | 26 | 33 | 11 | 6 | 40 | 19 | 16 | 7 | 20 | 19 | 21 | 19 | 30 | 15 | 5 | 41 |
|  | 3\% | 2\% | 5\% | 4\% | 2\% | 1\% | 4\% | 3\% | 4\% | 2\% | 5\% | 3\% | 3\% | 3\% | 3\% | 3\% | 1\% | 4\% |
| No answer | 41 | 19 | 17 | 14 | 20 | 4 | 32 | 6 | 29 | 28 | 4 | 4 | 31 | 4 | 20 | 17 | 17 | 19 |
|  | 3\% | 2\% | 3\% | 2\% | 3\% | 1\% | 3\% | 1\% | 6\% | 7\% | 1\% | 1\% | 4\% | 1\% | 2\% | 4\% | 5\% | 2\% |

Base: All

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| A great deal | 458 | 217 | 106 | 158 | 200 | 250 | 167 | 134 | 213 | 293 | 148 | 267 | 191 | 381 | 24 | 76 | 305 | 57 |
|  | 31\% | 30\% | 35\% | 30\% | 32\% | 37\% | 28\% | 26\% | 34\% | 39\% | 22\% | 37\% | 25\% | 36\% | 11\% | 21\% | 34\% | 35\% |
| To some extent | 622 | 304 | 134 | 215 | 298 | 310 | 233 | 208 | 269 | 281 | 317 | 310 | 311 | 438 | 83 | 149 | 364 | 74 |
|  | 42\% | 42\% | 44\% | 41\% | 47\% | 46\% | 39\% | 41\% | 43\% | 37\% | 47\% | 43\% | 40\% | 42\% | 40\% | 41\% | 41\% | 46\% |
| Not very much | 217 | 108 | 44 | 82 | 83 | 63 | 118 | 78 | 91 | 82 | 131 | 64 | 153 | 137 | 49 | 64 | 134 | 12 |
|  | 15\% | 15\% | 15\% | 15\% | 13\% | 9\% | 20\% | 15\% | 15\% | 11\% | 19\% | 9\% | 20\% | 13\% | 23\% | 18\% | 15\% | 8\% |
| Not at all | 101 | 67 | 10 | 45 | 37 | 24 | 60 | 49 | 25 | 55 | 38 | 35 | 65 | 64 | 27 | 39 | 47 | 10 |
|  | 7\% | 9\% | 3\% | 9\% | 6\% | 4\% | 10\% | 10\% | 4\% | 7\% | 6\% | 5\% | 8\% | 6\% | 13\% | 11\% | 5\% | 6\% |
| Don't know | 46 | 12 | 9 | 15 | 14 | 22 | 15 | 13 | 15 | 8 | 34 | 16 | 30 | 26 | 13 | 18 | 24 | 1 |
|  | 3\% | 2\% | 3\% | 3\% | 2\% | 3\% | 2\% | 3\% | 2\% | 1\% | 5\% | 2\% | 4\% | 2\% | 6\% | 5\% | 3\% | 1\% |
| No answer | 41 | 15 | 0 | 16 | 1 | 2 | 11 | 30 | 7 | 34 | 4 | 20 | 18 | 7 | 15 | 15 | 15 | 6 |
|  | 3\% | 2\% | 0\% | 3\% | 0\% | 0\% | 2\% | 6\% | 1\% | 5\% | 1\% | 3\% | $2 \%$ | 1\% | 7\% | 4\% | 2\% | 4\% |

Base: All

Q21J To what extent would you personally be encouraged to get more involved in activities to engage the non-specialist public in science and engineering by each of the following? If grants for engagement covered staff time as well as other costs - First crossbreak

|  | Total <br> All | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| A great deal | 524 | 345 | 172 | 288 | 226 | 173 | 346 | 287 | 143 | 136 | 139 | 247 | 229 | 269 | 363 | 155 | 159 | 349 |
|  | 35\% | 36\% | 34\% | 36\% | 35\% | 38\% | 34\% | 39\% | 32\% | 36\% | 34\% | 36\% | 31\% | 40\% | 35\% | 35\% | 44\% | 32\% |
| To some extent | 603 | 407 | 194 | 324 | 269 | 187 | 412 | 307 | 157 | 150 | 163 | 290 | 307 | 271 | 418 | 184 | 128 | 461 |
|  | 41\% | 42\% | 39\% | 40\% | 42\% | 41\% | 41\% | 42\% | 35\% | 39\% | 39\% | 43\% | 41\% | 40\% | 41\% | 41\% | 35\% | 43\% |
| Not very much | 176 | 102 | 73 | 103 | 69 | 46 | 129 | 72 | 67 | 40 | 54 | 81 | 87 | 84 | 120 | 55 | 40 | 132 |
|  | 12\% | 10\% | 15\% | 13\% | 11\% | 10\% | 13\% | 10\% | 15\% | 11\% | 13\% | 12\% | 12\% | 12\% | 12\% | 12\% | 11\% | 12\% |
| Not at all | 85 | 63 | 22 | 41 | 42 | 37 | 46 | 36 | 29 | 22 | 31 | 31 | 57 | 25 | 65 | 20 | 7 | 70 |
|  | 6\% | 7\% | 4\% | 5\% | 6\% | 8\% | 5\% | 5\% | 6\% | 6\% | 8\% | 5\% | 8\% | 4\% | 6\% | 4\% | 2\% | 7\% |
| Don't know | 55 | 32 | 21 | 34 | 20 | 8 | 47 | 27 | 21 | 6 | 23 | 26 | 30 | 23 | 38 | 16 | 8 | 44 |
|  | 4\% | 3\% | 4\% | 4\% | 3\% | 2\% | 5\% | 4\% | 5\% | 2\% | 5\% | 4\% | 4\% | 3\% | 4\% | 3\% | 2\% | 4\% |
| No answer | 43 | 21 | 17 | 17 | 21 | 4 | 33 | 6 | 32 | 28 | 4 | 6 | 34 | 4 | 19 | 20 | 20 | 19 |
|  | 3\% | 2\% | 3\% | 2\% | 3\% | 1\% | 3\% | 1\% | 7\% | 7\% | 1\% | 1\% | 5\% | 1\% | 2\% | 4\% | 6\% | $2 \%$ |

Base: All

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| A great deal | 524 | 251 | 133 | 176 | 263 | 283 | 197 | 176 | 219 | 308 | 198 | 322 | 201 | 433 | 38 | 79 | 336 | 83 |
|  | 35\% | 35\% | 44\% | 33\% | 41\% | 42\% | 33\% | 34\% | 35\% | 41\% | 29\% | 45\% | 26\% | 41\% | 18\% | 22\% | 38\% | 52\% |
| To some extent | 603 | 271 | 139 | 224 | 244 | 272 | 251 | 200 | 263 | 277 | 306 | 269 | 334 | 434 | 83 | 150 | 373 | 58 |
|  | 41\% | 37\% | 46\% | 42\% | 39\% | 41\% | 42\% | 39\% | 43\% | 37\% | 45\% | 38\% | 43\% | 41\% | 40\% | 42\% | 42\% | 36\% |
| Not very much | 176 | 110 | 19 | 60 | 73 | 75 | 71 | 57 | 88 | 72 | 97 | 64 | 112 | 99 | 37 | 53 | 103 | 7 |
|  | 12\% | 15\% | 6\% | 11\% | 12\% | 11\% | 12\% | 11\% | 14\% | 10\% | 14\% | 9\% | 15\% | 9\% | 18\% | 15\% | 12\% | 5\% |
| Not at all | 85 | 52 | 5 | 32 | 32 | 19 | 51 | 38 | 26 | 48 | 31 | 29 | 56 | 55 | 21 | 37 | 37 | 4 |
|  | 6\% | 7\% | 2\% | 6\% | 5\% | 3\% | 8\% | 7\% | 4\% | 6\% | 5\% | 4\% | 7\% | 5\% | 10\% | 10\% | 4\% | 3\% |
| Don't know | 55 | 21 | 7 | 20 | 20 | 17 | 23 | 11 | 13 | 13 | 33 | 9 | 45 | 25 | 15 | 25 | 24 | 1 |
|  | 4\% | 3\% | 2\% | 4\% | 3\% | 3\% | 4\% | 2\% | 2\% | 2\% | 5\% | 1\% | 6\% | 2\% | 7\% | 7\% | 3\% | 1\% |
| No answer | 43 | 18 | 0 | 18 | 1 | 4 | 10 | 30 | 9 | 33 | 7 | 20 | 21 | 7 | 16 | 18 | 16 | 6 |
|  | 3\% | 3\% | 0\% | 3\% | 0\% | 1\% | 2\% | 6\% | 1\% | 4\% | 1\% | 3\% | 3\% | 1\% | 8\% | 5\% | 2\% | 4\% |

Q21K To what extent would you personally be encouraged to get more involved in activities to engage the non-specialist public in science and engineering by each of the following? if it was easier to organise such activities - First crossbreak


Base: All

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| A great deal | 368 | 174 | 98 | 126 | 180 | 248 | 106 | 85 | 199 | 202 | 156 | 240 | 128 | 297 | 37 | 66 | 247 | 37 |
|  | 25\% | 24\% | 32\% | 24\% | 28\% | 37\% | 18\% | 17\% | 32\% | 27\% | 23\% | 34\% | 17\% | 28\% | 17\% | 18\% | 28\% | 23\% |
| To some extent | 680 | 318 | 137 | 246 | 297 | 317 | 268 | 240 | 272 | 318 | 332 | 338 | 342 | 490 | 80 | 140 | 429 | 83 |
|  | 46\% | 44\% | 45\% | 46\% | 47\% | 47\% | 44\% | 47\% | 44\% | 42\% | 49\% | 47\% | 44\% | 47\% | 38\% | 39\% | 48\% | 52\% |
| Not very much | 264 | 149 | 44 | 90 | 104 | 72 | 142 | 100 | 111 | 139 | 117 | 70 | 194 | 181 | 47 | 82 | 138 | 26 |
|  | 18\% | 21\% | 15\% | 17\% | 16\% | 11\% | 24\% | 20\% | 18\% | 18\% | 17\% | 10\% | 25\% | 17\% | 22\% | 23\% | 16\% | 16\% |
| Not at all | 80 | 51 | 11 | 28 | 38 | 10 | 60 | 43 | 18 | 48 | 27 | 22 | 58 | 52 | 19 | 36 | 33 | 7 |
|  | 5\% | 7\% | 4\% | 5\% | 6\% | 2\% | 10\% | 8\% | 3\% | 6\% | 4\% | 3\% | 8\% | 5\% | 9\% | 10\% | 4\% | 5\% |
| Don't know | 51 | 15 | 12 | 24 | 11 | 21 | 17 | 14 | 12 | 11 | 35 | 21 | 29 | 26 | 14 | 22 | 26 | 1 |
|  | 3\% | 2\% | 4\% | 5\% | 2\% | 3\% | 3\% | 3\% | 2\% | 2\% | 5\% | 3\% | 4\% | 2\% | 7\% | 6\% | 3\% | 1\% |
| No answer | 42 | 17 | 0 | 17 | 3 | 2 | 11 | 31 | 7 | 34 | 5 | 21 | 19 | 7 | 14 | 16 | 17 | 6 |
|  | 3\% | 2\% | 0\% | 3\% | 0\% | 0\% | 2\% | 6\% | 1\% | 4\% | 1\% | 3\% | 2\% | 1\% | 7\% | 4\% | 2\% | 4\% |

Q21L To what extent would you personally be encouraged to get more involved in activities to engage the non-specialist public in science and engineering by each of the following? If i had some (more) training - First crossbreak

|  | Total <br> All | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | $\begin{aligned} & \text { Non-clin } \\ & \text { bio } \end{aligned}$ | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| A great deal | 321 | 161 | 157 | 199 | 119 | 72 | 248 | 163 | 76 | 82 | 116 | 123 | 178 | 129 | 215 | 101 | 57 | 261 |
|  | 22\% | 17\% | 31\% | 25\% | 18\% | 16\% | 24\% | 22\% | 17\% | 21\% | 28\% | 18\% | 24\% | 19\% | 21\% | 23\% | 16\% | 24\% |
| To some extent | 663 | 432 | 228 | 381 | 271 | 170 | 487 | 314 | 214 | 189 | 169 | 305 | 348 | 288 | 463 | 198 | 164 | 486 |
|  | 45\% | 45\% | 46\% | 47\% | 42\% | 37\% | 48\% | 43\% | 48\% | 49\% | 41\% | 45\% | 47\% | 43\% | 45\% | 44\% | 45\% | 45\% |
| Not very much | 273 | 213 | 58 | 132 | 135 | 125 | 144 | 156 | 68 | 55 | 73 | 144 | 112 | 148 | 196 | 77 | 82 | 178 |
|  | 18\% | 22\% | 12\% | 16\% | 21\% | 27\% | 14\% | 21\% | 15\% | 14\% | 18\% | 21\% | 15\% | 22\% | 19\% | 17\% | 23\% | 17\% |
| Not at all | 159 | 120 | 38 | 70 | 86 | 76 | 82 | 82 | 53 | 31 | 43 | 86 | 62 | 93 | 118 | 40 | 38 | 106 |
|  | 11\% | 12\% | 8\% | 9\% | 13\% | 17\% | 8\% | 11\% | 12\% | 8\% | 10\% | 13\% | 8\% | 14\% | 12\% | 9\% | 11\% | 10\% |
| Don't know | 27 | 24 | 1 | 10 | 15 | 7 | 20 | 14 | 9 | 0 | 11 | 16 | 12 | 14 | 11 | 15 | 2 | 25 |
|  | 2\% | 3\% | 0\% | 1\% | 2\% | 1\% | 2\% | 2\% | 2\% | 0\% | 3\% | 2\% | 2\% | 2\% | 1\% | 3\% | 1\% | 2\% |
| No answer | 41 | 19 | 18 | 15 | 20 | 5 | 32 | 7 | 29 | 28 | 3 | 6 | 31 | 4 | 19 | 18 | 17 | 20 |
|  | 3\% | 2\% | 4\% | 2\% | 3\% | 1\% | 3\% | 1\% | 6\% | 7\% | 1\% | 1\% | 4\% | 1\% | 2\% | 4\% | 5\% | $2 \%$ |

Base: All

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| A great deal | 321 | 141 | 78 | 95 | 159 | 211 | 83 | 62 | 166 | 123 | 185 | 203 | 118 | 259 | 30 | 73 | 215 | 16 |
|  | 22\% | 20\% | 26\% | 18\% | 25\% | 32\% | 14\% | 12\% | 27\% | 16\% | 28\% | 29\% | 15\% | 25\% | 14\% | 20\% | 24\% | 10\% |
| To some extent | 663 | 321 | 132 | 246 | 277 | 301 | 271 | 199 | 290 | 280 | 353 | 315 | 347 | 455 | 94 | 162 | 408 | 64 |
|  | 45\% | 44\% | 44\% | 46\% | 44\% | 45\% | 45\% | 39\% | 47\% | 37\% | 53\% | 44\% | 45\% | 43\% | 45\% | 45\% | 46\% | 40\% |
| Not very much | 273 | 147 | 55 | 101 | 110 | 96 | 129 | 122 | 105 | 182 | 87 | 106 | 167 | 208 | 37 | 59 | 155 | 46 |
|  | 18\% | 20\% | 18\% | 19\% | 17\% | 14\% | 21\% | 24\% | 17\% | 24\% | 13\% | 15\% | 22\% | 20\% | 17\% | 16\% | 17\% | 29\% |
| Not at all | 159 | 93 | 34 | 66 | 71 | 48 | 101 | 89 | 47 | 120 | 34 | 60 | 99 | 109 | 28 | 37 | 84 | 26 |
|  | 11\% | 13\% | 11\% | 13\% | 11\% | 7\% | 17\% | 17\% | 8\% | 16\% | 5\% | 8\% | 13\% | 10\% | 13\% | 10\% | 9\% | 16\% |
| Don't know | 27 | 5 | 4 | 6 | 14 | 11 | 8 | 9 | 4 | 13 | 9 | 8 | 18 | 14 | 8 | 14 | 10 | 2 |
|  | 2\% | 1\% | 1\% | 1\% | 2\% | 2\% | 1\% | 2\% | 1\% | 2\% | 1\% | 1\% | 2\% | 1\% | 4\% | 4\% | 1\% | 1\% |
| No answer | 41 | 16 | 0 | 16 | 3 | 3 | 11 | 32 | 6 | 34 | 4 | 20 | 19 | 7 | 15 | 16 | 16 | 6 |
|  | 3\% | 2\% | 0\% | 3\% | 0\% | 0\% | 2\% | 6\% | 1\% | 5\% | 1\% | 3\% | 3\% | 1\% | 7\% | 4\% | 2\% | 4\% |

Q22 What is stopping you from getting (more) involved in activities that engage the non-specialist public in science? First crossbreak

|  | Total <br> All | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| I am already involved enough | 134 | 90 | 40 | 55 | 75 | 74 | 59 | 74 | 41 | 42 | 34 | 57 | 52 | 75 | 111 | 22 | 34 | 84 |
|  | 9\% | 9\% | 8\% | 7\% | 12\% | 16\% | 6\% | 10\% | 9\% | 11\% | 8\% | 8\% | 7\% | 11\% | 11\% | 5\% | 10\% | 8\% |
| I am too junior | 316 | 171 | 144 | 271 | 42 | 5 | 310 | 98 | 138 | 79 | 109 | 128 | 219 | 95 | 238 | 78 | 67 | 244 |
|  | 21\% | 18\% | 29\% | 34\% | 6\% | 1\% | 31\% | 13\% | 31\% | 21\% | 26\% | 19\% | 29\% | 14\% | 23\% | 17\% | 19\% | 23\% |
| I am only in the UK for a limited period | 118 | 82 | 36 | 82 | 31 | 9 | 109 | 43 | 32 | 2 | 29 | 87 | 89 | 27 | 23 | 92 | 31 | 88 |
|  | 8\% | 8\% | 7\% | 10\% | 5\% | 2\% | 11\% | 6\% | 7\% | 1\% | 7\% | 13\% | 12\% | 4\% | 2\% | 21\% | 9\% | 8\% |
| English is not my first language | 196 | 143 | 52 | 126 | 65 | 20 | 175 | 83 | 53 | 13 | 39 | 143 | 133 | 62 | 0 | 193 | 66 | 128 |
|  | 13\% | 15\% | 10\% | 16\% | 10\% | 4\% | 17\% | 11\% | 12\% | 3\% | 10\% | 21\% | 18\% | 9\% | 0\% | 43\% | 18\% | 12\% |
| I feel that I am encroaching on Press Office work | 37 | 30 | 8 | 19 | 18 | 13 | 24 | 21 | 15 | 6 | 10 | 21 | 15 | 21 | 27 | 10 | 4 | 32 |
|  | 3\% | 3\% | 2\% | 2\% | 3\% | 3\% | 2\% | 3\% | 3\% | 2\% | 2\% | 3\% | 2\% | 3\% | 3\% | 2\% | 1\% | 3\% |
| There is no senior level support | 237 | 148 | 88 | 144 | 88 | 52 | 184 | 141 | 64 | 53 | 72 | 112 | 111 | 120 | 179 | 56 | 68 | 166 |
|  | 16\% | 15\% | 18\% | 18\% | 14\% | 11\% | 18\% | 19\% | 14\% | 14\% | 17\% | 16\% | 15\% | 18\% | 18\% | 13\% | 19\% | 15\% |

Base: All (cont.)

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Peer pressure | 43 | 24 | 19 | 23 | 19 | 9 | 34 | 22 | 18 | 4 | 16 | 23 | 14 | 29 | 26 | 17 | 17 | 25 |
|  | 3\% | 2\% | 4\% | 3\% | 3\% | 2\% | 3\% | 3\% | 4\% | 1\% | 4\% | 3\% | 2\% | 4\% | 3\% | 4\% | 5\% | 2\% |
| There is not enough funding | 256 | 183 | 72 | 125 | 128 | 93 | 161 | 144 | 64 | 44 | 62 | 150 | 110 | 137 | 171 | 85 | 77 | 170 |
|  | 17\% | 19\% | 14\% | 15\% | 20\% | 21\% | 16\% | 20\% | 14\% | 12\% | 15\% | 22\% | 15\% | 20\% | 17\% | 19\% | 21\% | 16\% |
| I need to spend more time on my research | 938 | 615 | 315 | 542 | 381 | 260 | 674 | 480 | 294 | 236 | 262 | 440 | 464 | 454 | 658 | 274 | 223 | 697 |
|  | 63\% | 63\% | 63\% | 67\% | 59\% | 57\% | 67\% | 65\% | 66\% | 61\% | 63\% | 65\% | 62\% | 67\% | 64\% | 61\% | 62\% | 65\% |
| I need to spend more time teaching | 342 | 255 | 86 | 162 | 174 | 133 | 209 | 229 | 92 | 76 | 89 | 178 | 44 | 285 | 256 | 84 | 98 | 233 |
|  | 23\% | 26\% | 17\% | 20\% | 27\% | 29\% | 21\% | 31\% | 20\% | 20\% | 22\% | 26\% | 6\% | 42\% | 25\% | 19\% | 27\% | 22\% |
| I need to spend more time on administration | 349 | 252 | 95 | 179 | 164 | 140 | 209 | 211 | 102 | 114 | 86 | 149 | 87 | 244 | 280 | 66 | 102 | 236 |
|  | 23\% | 26\% | 19\% | 22\% | 25\% | 31\% | 21\% | 29\% | 23\% | 30\% | 21\% | 22\% | 12\% | 36\% | 27\% | 15\% | 28\% | 22\% |
| I need to spend more time getting funding for my research | 631 | 442 | 184 | 334 | 286 | 212 | 414 | 378 | 190 | 177 | 167 | 287 | 241 | 379 | 470 | 157 | 169 | 444 |
|  | 42\% | 46\% | 37\% | 41\% | 44\% | 47\% | 41\% | 51\% | 42\% | 46\% | 40\% | 42\% | 32\% | 56\% | 46\% | 35\% | 47\% | 41\% |
| I would have to do it in my own time | 490 | 349 | 137 | 284 | 202 | 164 | 322 | 268 | 136 | 97 | 134 | 260 | 201 | 267 | 337 | 147 | 120 | 358 |
|  | 33\% | 36\% | 27\% | 35\% | 31\% | 36\% | 32\% | 36\% | 30\% | 25\% | 32\% | 38\% | 27\% | 40\% | 33\% | 33\% | 33\% | 33\% |
| I just don't want to | 87 | 62 | 24 | 38 | 47 | 26 | 61 | 42 | 32 | 15 | 31 | 41 | 44 | 40 | 69 | 17 | 13 | 74 |
|  | 6\% | 6\% | 5\% | 5\% | 7\% | 6\% | 6\% | 6\% | 7\% | 4\% | 7\% | 6\% | 6\% | 6\% | 7\% | 4\% | 4\% | 7\% |
| (Other) Lack of opportunity/ i dont't know how | 65 | 39 | 26 | 36 | 28 | 24 | 40 | 32 | 19 | 11 | 22 | 32 | 31 | 31 | 50 | 14 | 7 | 58 |
|  | 4\% | 4\% | 5\% | 5\% | 4\% | 5\% | 4\% | 4\% | 4\% | 3\% | 5\% | 5\% | 4\% | 5\% | 5\% | 3\% | 2\% | 5\% |
| (Other) The public don't want to know/ my work isn't interes | 11 | - | 4 | 8 | 4 | 3 | 9 | 6 | 2 | 0 | 4 | 8 | 7 | 3 | 7 | 4 | 1 | 10 |
|  | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% |
| (Other) I do not have the training | 7 | 3 | 4 | 6 | 2 | 2 | 5 | 3 | 3 | 0 | 5 | 3 | 4 | 3 | 3 | 4 | 3 | 4 |
|  | 0\% | 0\% | 1\% | 1\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% |
| (Other) I do not have the contacts/links | 4 | 3 | 1 | 3 | 1 | 1 | 3 | 2 | 1 | 0 | 1 | 3 | 1 | 3 | 4 | 0 | 2 | 2 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% |
| (Other) Nature of my research | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| (Other) Time (General) | 35 | 20 | 15 | 10 | 24 | 19 | 16 | 17 | 6 | 11 | 10 | 14 | 12 | 20 | 29 | 6 | 17 | 15 |
|  | 2\% | 2\% | 3\% | 1\% | 4\% | 4\% | 2\% | 2\% | 1\% | 3\% | 2\% | 2\% | 2\% | 3\% | 3\% | 1\% | 5\% | 1\% |
| (Other) Fear of negative reaction/self-promtion issues | 4 | 4 | 0 | 1 | 2 | 3 | 1 | 3 | 0 | 2 | 0 | 1 | 3 | 0 | 4 | 0 | 2 | 1 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% |
| (Other) No benefit/recognition | 13 | 10 | 1 | 7 | 5 | 5 | 7 | 9 | 3 | 4 | 2 | 6 | 8 | 5 | 11 | 2 | 1 | 9 |
|  | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 1\% |
| (Other) I need someone else to organise it | 8 | 6 | 2 | 4 | 4 | 4 | 4 | 3 | 1 | 2 | 1 | 5 | 6 | 2 | 6 | 1 | 1 | 6 |
|  | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% | 0\% | 1\% |
| (Other) I do not have the confidence/ I would be bad at it | 10 | 9 | 2 | 5 | 6 | 3 | 8 | 3 | 6 | 2 | 7 | 2 | 5 | 5 | 10 | 0 | 4 | 5 |
|  | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 2\% | 0\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% |
| Other | 59 | 29 | 30 | 26 | 31 | 23 | 35 | 24 | 18 | 18 | 17 | 23 | 26 | 23 | 42 | 17 | 11 | 44 |
|  | 4\% | 3\% | 6\% | 3\% | 5\% | 5\% | 3\% | 3\% | 4\% | 5\% | 4\% | 3\% | 4\% | 3\% | 4\% | 4\% | 3\% | 4\% |
| No answer | 26 | 18 | 3 | 13 | 7 | 7 | 14 | 6 | 15 | 17 | 2 | 2 | 14 | 7 | 7 | 14 | 15 | 6 |
|  | 2\% | 2\% | 1\% | 2\% | 1\% | 2\% | 1\% | 1\% | 3\% | 4\% | 0\% | 0\% | 2\% | 1\% | 1\% | 3\% | 4\% | 1\% |

Base: All

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| I am already involved enough | 134 | 86 | 35 | 69 | 54 | 32 | 96 | 90 | 30 | 98 | 30 | 93 | 40 | 109 | 11 | 7 | 68 | 52 |
|  | 9\% | 12\% | 11\% | 13\% | 9\% | 5\% | 16\% | 18\% | 5\% | 13\% | 5\% | 13\% | 5\% | 10\% | 5\% | 2\% | 8\% | 32\% |
| I am too junior | 316 | 125 | 49 | 87 | 134 | 150 | 119 | 82 | 137 | 115 | 184 | 128 | 188 | 212 | 49 | 106 | 190 | 5 |
|  | 21\% | 17\% | 16\% | 16\% | 21\% | 22\% | 20\% | 16\% | 22\% | 15\% | 27\% | 18\% | 24\% | 20\% | 23\% | 29\% | 21\% | 3\% |
| I am only in the UK for a limited period | 118 | 49 | 13 | 46 | 26 | 52 | 35 | 38 | 45 | 27 | 88 | 47 | 71 | 77 | 19 | 26 | 83 | 7 |
|  | 8\% | 7\% | 4\% | 9\% | 4\% | 8\% | 6\% | 7\% | 7\% | 4\% | 13\% | 7\% | 9\% | 7\% | 9\% | 7\% | 9\% | 5\% |
| English is not my first language | 196 | 68 | 38 | 77 | 44 | 78 | 63 | 52 | 97 | 43 | 143 | 92 | 103 | 112 | 33 | 60 | 121 | 9 |
|  | 13\% | 9\% | 12\% | 15\% | 7\% | 12\% | 10\% | 10\% | 16\% | 6\% | 21\% | 13\% | 13\% | 11\% | 16\% | 17\% | 14\% | 6\% |
| I feel that I am encroaching on Press Office work | 37 | 14 | 10 | 9 | 21 | 15 | 15 | 9 | 15 | 16 | 21 | 15 | 22 | 28 | 6 | 13 | 24 | 0 |
|  | 3\% | 2\% | 3\% | 2\% | 3\% | 2\% | 2\% | 2\% | 2\% | 2\% | 3\% | 2\% | 3\% | 3\% | 3\% | 4\% | 3\% | 0\% |
| There is no senior level support | 237 | 76 | 95 | 58 | 126 | 150 | 67 | 51 | 145 | 114 | 118 | 121 | 115 | 167 | 33 | 59 | 143 | 26 |
|  | 16\% | 11\% | 31\% | 11\% | 20\% | 22\% | 11\% | 10\% | 23\% | 15\% | 18\% | 17\% | 15\% | 16\% | 16\% | 16\% | 16\% | 16\% |
| Peer pressure | 43 | 12 | 24 | 11 | 21 | 33 | 7 | 6 | 30 | 20 | 22 | 25 | 18 | 30 | 5 | 5 | 33 | 4 |
|  | 3\% | 2\% | 8\% | 2\% | 3\% | 5\% | 1\% | 1\% | 5\% | 3\% | 3\% | 3\% | 2\% | 3\% | 3\% | 1\% | 4\% | 2\% |
| There is not enough funding | 256 | 116 | 67 | 96 | 109 | 141 | 96 | 85 | 113 | 132 | 119 | 126 | 130 | 196 | 26 | 41 | 155 | 42 |
|  | 17\% | 16\% | 22\% | 18\% | 17\% | 21\% | 16\% | 17\% | 18\% | 18\% | 18\% | 18\% | 17\% | 19\% | 12\% | 11\% | 17\% | 26\% |
| I need to spend more time on my research | 938 | 452 | 200 | 339 | 408 | 427 | 385 | 317 | 396 | 449 | 455 | 401 | 536 | 677 | 139 | 239 | 572 | 90 |
|  | 63\% | 63\% | 66\% | 64\% | 64\% | 64\% | 64\% | 62\% | 64\% | 60\% | 68\% | 56\% | 70\% | 64\% | 66\% | 66\% | 64\% | 56\% |
| I need to spend more time teaching | 342 | 179 | 81 | 126 | 163 | 148 | 145 | 124 | 137 | 159 | 172 | 147 | 194 | 250 | 46 | 59 | 235 | 32 |
|  | 23\% | 25\% | 27\% | 24\% | 26\% | 22\% | 24\% | 24\% | 22\% | 21\% | 26\% | 21\% | 25\% | 24\% | 22\% | 16\% | 26\% | 20\% |
| I need to spend more time on administration | 349 | 202 | 72 | 114 | 194 | 148 | 165 | 116 | 144 | 159 | 176 | 154 | 194 | 274 | 39 | 69 | 222 | 40 |
|  | 23\% | 28\% | 24\% | 21\% | 31\% | 22\% | 27\% | 23\% | 23\% | 21\% | 26\% | 22\% | 25\% | 26\% | 18\% | 19\% | 25\% | 25\% |
| I need to spend more time getting funding for my research | 631 | 320 | 162 | 218 | 324 | 280 | 275 | 203 | 280 | 320 | 290 | 273 | 357 | 482 | 68 | 123 | 415 | 65 |
|  | 42\% | 44\% | 54\% | 41\% | 51\% | 42\% | 46\% | 40\% | 45\% | 43\% | 43\% | 38\% | 46\% | 46\% | $32 \%$ | 34\% | 47\% | 41\% |
| I would have to do it in my own time | 490 | 239 | 125 | 158 | 243 | 243 | 191 | 145 | 219 | 234 | 242 | 224 | 266 | 365 | 54 | 105 | 313 | 48 |
|  | 33\% | 33\% | 41\% | 30\% | 38\% | 36\% | 32\% | 28\% | 35\% | 31\% | 36\% | 31\% | 35\% | 35\% | 26\% | 29\% | 35\% | 30\% |
| 1 just don't want to | 87 | 37 | 14 | 28 | 40 | 3 | 71 | 36 | 24 | 23 | 56 | 5 | 82 | 47 | 27 | 35 | 45 | 0 |
|  | 6\% | 5\% | 5\% | 5\% | 6\% | 0\% | 12\% | 7\% | 4\% | 3\% | 8\% | 1\% | 11\% | 4\% | 13\% | 10\% | 5\% | 0\% |
| (Other) Lack of opportunity/ i dont't know how | 65 | 26 | 8 | 12 | 36 | 49 | 7 | 11 | 42 | 29 | 33 | 42 | 23 | 43 | 8 | 21 | 36 | 5 |
|  | 4\% | 4\% | 3\% | 2\% | 6\% | 7\% | 1\% | 2\% | 7\% | 4\% | 5\% | 6\% | 3\% | 4\% | 4\% | 6\% | 4\% | 3\% |
| (Other) The public don't want to know/ my work isn't interes | 11 | 6 | 1 | 3 | 3 | 2 | 6 | 5 | 4 | 2 | 9 | 1 | 10 | 5 | 5 | 2 | 8 | 0 |
|  | 1\% | 1\% | 0\% | 1\% | 0\% | 0\% | 1\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 2\% | 1\% | 1\% | 0\% |
| (Other) I do not have the training | 7 | 5 | 1 | 6 | 2 | 5 | 0 | 1 | 5 | 0 | 7 | 3 | 4 | 5 | 3 | 3 | 4 | 1 |
|  | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% | 0\% |
| (Other) I do not have the contacts/links | 4 | 3 | 0 | 2 | 1 | 3 | 1 | 0 | 4 | 0 | 4 | 2 | 2 | 4 | 0 | 1 | 2 | 1 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% |
| (Other) Nature of my research | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |

Base: All (cont.)

Q22 What is stopping you from getting (more) involved in activities that engage the non-specialist public in science? Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| (Other) Time (General) | 35 | 18 | 4 | 11 | 16 | 14 | 14 | 13 | 9 | 20 | 14 | 19 | 16 | 30 | 4 | 4 | 21 | 9 |
|  | 2\% | 2\% | 1\% | 2\% | 2\% | 2\% | 2\% | 2\% | 1\% | 3\% | 2\% | 3\% | 2\% | 3\% | 2\% | 1\% | 2\% | 6\% |
| (Other) Fear of negative reaction/self-promtion issues | 4 | 0 | 3 | 0 | 4 | 2 | 1 | 0 | 2 | 2 | 1 | 0 | 4 | 4 | 0 | 1 | 3 | 0 |
|  | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| (Other) No benefit/recognition | 13 | 9 | 1 | 4 | 4 | 6 | 3 | 3 | 7 | 9 | 3 | 3 | 10 | 9 | 2 | 2 | 9 | 1 |
|  | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% |
| (Other) I need someone else to organise it | 8 | 7 | 0 | 2 | 4 | 6 | 1 | 2 | 5 | 7 | 1 | 4 | 4 | 7 | 1 | 2 | 3 | 0 |
|  | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 1\% | 0\% | 0\% |
| (Other) I do not have the confidence/ I would be bad at it | 10 | 8 | 1 | 7 | 2 | 3 | 6 | 4 | 3 | 1 | 9 | 5 | 5 | 5 | 3 | 4 | 6 | 0 |
|  | 1\% | 1\% | 0\% | 1\% | 0\% | 0\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 0\% |
| Other | 59 | 24 | 11 | 21 | 23 | 28 | 21 | 19 | 20 | 34 | 21 | 33 | 26 | 39 | 12 | 13 | 37 | 3 |
|  | 4\% | 3\% | 4\% | 4\% | 4\% | 4\% | 4\% | 4\% | 3\% | 5\% | 3\% | 5\% | 3\% | 4\% | 6\% | 4\% | 4\% | 2\% |
| No answer | 26 | 4 | 0 | 4 | 1 | 5 | 7 | 16 | 7 | 22 | 2 | 20 | 4 | 8 | 0 | 1 | 19 | 4 |
|  | 2\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 3\% | 1\% | 3\% | 0\% | 3\% | 1\% | 1\% | 0\% | 0\% | 2\% | 2\% |

Base: All

Q23 Do other members of your department take part in activities that engage the non-specialist public in science? - First crossbreak

|  | $\frac{\text { Total }}{\text { All }}$ | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | $\begin{gathered} \text { Non-clin } \\ \text { bio } \end{gathered}$ | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Yes, most of them | 51 | 12 | 39 | 20 | 31 | 10 | 40 | 17 | 15 | 38 | 2 | 11 | 37 | 13 | 32 | 19 | 3 | 38 |
|  | 3\% | 1\% | 8\% | 2\% | 5\% | 2\% | 4\% | 2\% | 3\% | 10\% | 0\% | 2\% | 5\% | 2\% | 3\% | 4\% | 1\% | 3\% |
| Yes, some of them | 480 | 328 | 148 | 248 | 221 | 165 | 311 | 257 | 147 | 85 | 147 | 248 | 220 | 236 | 313 | 165 | 143 | 321 |
|  | 32\% | 34\% | 30\% | 31\% | 34\% | 36\% | 31\% | 35\% | 33\% | 22\% | 35\% | 36\% | 30\% | 35\% | 31\% | 37\% | 40\% | 30\% |
| Yes, one or two of them | 513 | 376 | 132 | 277 | 226 | 197 | 312 | 269 | 157 | 136 | 147 | 229 | 217 | 268 | 411 | 98 | 118 | 379 |
|  | 35\% | 39\% | 26\% | 34\% | 35\% | 43\% | 31\% | 37\% | 35\% | 35\% | 36\% | 34\% | 29\% | 40\% | 40\% | 22\% | 33\% | 35\% |
| None of them | 121 | 70 | 51 | 63 | 56 | 34 | 86 | 71 | 21 | 55 | 29 | 37 | 68 | 52 | 98 | 23 | 26 | 93 |
|  | 8\% | 7\% | 10\% | 8\% | 9\% | 7\% | 8\% | 10\% | 5\% | 14\% | 7\% | 5\% | 9\% | 8\% | 10\% | 5\% | 7\% | 9\% |
| Don't know | 298 | 171 | 125 | 186 | 108 | 45 | 252 | 119 | 96 | 56 | 88 | 154 | 188 | 104 | 164 | 130 | 55 | 242 |
|  | 20\% | 18\% | 25\% | 23\% | 17\% | 10\% | 25\% | 16\% | 21\% | 15\% | 21\% | 23\% | 25\% | 15\% | 16\% | 29\% | 15\% | 22\% |
| No answer | 22 | 13 | 4 | 12 | 4 | 4 | 12 | 4 | 12 | 15 | 0 | 1 | 14 | 2 | 4 | 14 | 15 | 3 |
|  | 1\% | 1\% | 1\% | 2\% | 1\% | 1\% | 1\% | 0\% | 3\% | 4\% | 0\% | 0\% | 2\% | 0\% | 0\% | 3\% | 4\% | 0\% |

Base: All


Q24 Are the researchers in your department generally supportive towards those who take part in activities that engage the non-specialist public in science? - First crossbreak

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Yes, very supportive | 169 | 98 | 71 | 69 | 99 | 59 | 109 | 76 | 62 | 59 | 39 | 71 | 89 | 74 | 141 | 28 | 39 | 120 |
|  | 11\% | 10\% | 14\% | 9\% | 15\% | 13\% | 11\% | 10\% | 14\% | 15\% | 9\% | 10\% | 12\% | 11\% | 14\% | 6\% | 11\% | 11\% |
| Yes, fairly supportive | 554 | 382 | 167 | 291 | 253 | 207 | 342 | 297 | 154 | 160 | 132 | 261 | 259 | 269 | 409 | 143 | 127 | 405 |
|  | 37\% | 39\% | 33\% | 36\% | 39\% | 45\% | 34\% | 40\% | 34\% | 42\% | 32\% | 38\% | 35\% | 40\% | 40\% | 32\% | 35\% | 38\% |
| Not particularly supportive | 268 | 175 | 92 | 131 | 130 | 98 | 170 | 158 | 72 | 68 | 86 | 113 | 113 | 138 | 195 | 71 | 76 | 184 |
|  | 18\% | 18\% | 18\% | 16\% | 20\% | 21\% | 17\% | 22\% | 16\% | 18\% | 21\% | 17\% | 15\% | 20\% | 19\% | 16\% | 21\% | 17\% |
| Not at all supportive | 35 | 26 | 6 | 12 | 22 | 18 | 16 | 23 | 6 | 4 | 12 | 18 | 7 | 26 | 22 | 12 | 11 | 23 |
|  | 2\% | 3\% | 1\% | 2\% | 3\% | 4\% | 2\% | 3\% | 1\% | 1\% | 3\% | 3\% | 1\% | 4\% | 2\% | 3\% | 3\% | 2\% |
| Don't know | 433 | 271 | 160 | 289 | 135 | 67 | 362 | 173 | 141 | 77 | 143 | 212 | 260 | 164 | 249 | 180 | 93 | 336 |
|  | 29\% | 28\% | 32\% | 36\% | 21\% | 15\% | 36\% | 24\% | 31\% | 20\% | 35\% | 31\% | 35\% | 24\% | 24\% | 40\% | 26\% | 31\% |
| No answer | 27 | 17 | 5 | 14 | 7 | 6 | 15 | 8 | 13 | 15 | 2 | 5 | 16 | 6 | 7 | 15 | 16 | 7 |
|  | 2\% | 2\% | 1\% | 2\% | 1\% | 1\% | 1\% | 1\% | 3\% | 4\% | 0\% | 1\% | 2\% | 1\% | 1\% | 3\% | 4\% | 1\% |

Base: All

Q24 Are the researchers in your department generally supportive towards those who take part in activities that engage the non-specialist public in science? - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Yes, very supportive | 169 | 169 | 0 | 123 | 42 | 75 | 69 | 91 | 47 | 107 | 51 | 89 | 79 | 120 | 31 | 42 | 97 | 21 |
|  | 11\% | 23\% | 0\% | 23\% | 7\% | 11\% | 12\% | 18\% | 8\% | 14\% | 8\% | 13\% | 10\% | 11\% | 15\% | 12\% | 11\% | 13\% |
| Yes, fairly supportive | 554 | 554 | 0 | 263 | 256 | 257 | 245 | 204 | 248 | 304 | 232 | 275 | 278 | 404 | 90 | 117 | 344 | 67 |
|  | 37\% | 77\% | 0\% | 50\% | 40\% | 38\% | 41\% | 40\% | 40\% | 40\% | 35\% | 39\% | 36\% | 38\% | 43\% | 32\% | 39\% | 42\% |
| Not particularly supportive | 268 | 0 | 268 | 80 | 176 | 138 | 104 | 100 | 141 | 156 | 108 | 143 | 125 | 191 | 37 | 45 | 163 | 44 |
|  | 18\% | 0\% | 89\% | 15\% | 28\% | 21\% | 17\% | 19\% | 23\% | 21\% | 16\% | 20\% | 16\% | 18\% | 17\% | 12\% | 18\% | 28\% |
| Not at all supportive | 35 | 0 | 35 | 3 | 24 | 23 | 5 | 6 | 16 | 21 | 14 | 15 | 20 | 27 | 5 | 8 | 17 | 4 |
|  | 2\% | 0\% | 11\% | 1\% | 4\% | 3\% | 1\% | 1\% | 3\% | 3\% | 2\% | 2\% | 3\% | 3\% | 2\% | 2\% | 2\% | 3\% |
| Don't know | 433 | 0 | 0 | 58 | 134 | 176 | 171 | 96 | 164 | 143 | 264 | 171 | 261 | 304 | 47 | 145 | 252 | 20 |
|  | 29\% | 0\% | 0\% | 11\% | 21\% | 26\% | 28\% | 19\% | 26\% | 19\% | 39\% | 24\% | 34\% | 29\% | 22\% | 40\% | 28\% | 12\% |
| No answer | 27 | 0 | 0 | 2 | 2 | 2 | 8 | 17 | 4 | 20 | 4 | 19 | 7 | 7 | 1 | 4 | 17 | 4 |
|  | 2\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 3\% | 1\% | 3\% | 1\% | 3\% | 1\% | 1\% | 1\% | 1\% | 2\% | 2\% |

Q25 Is your institution generally supportive towards researchers who take part in activities to engage the non-specialist public in science? - First crossbreak

|  | $\frac{\text { Total }}{\text { All }}$ | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Yes, very supportive | 191 | 125 | 66 | 90 | 97 | 63 | 128 | 80 | 73 | 70 | 46 | 76 | 91 | 95 | 153 | 38 | 55 | 128 |
|  | 13\% | 13\% | 13\% | 11\% | 15\% | 14\% | 13\% | 11\% | 16\% | 18\% | 11\% | 11\% | 12\% | 14\% | 15\% | 8\% | 15\% | 12\% |
| Yes, fairly supportive | 526 | 357 | 163 | 278 | 239 | 192 | 328 | 277 | 141 | 155 | 136 | 235 | 266 | 232 | 376 | 147 | 118 | 392 |
|  | 35\% | 37\% | 33\% | 34\% | 37\% | 42\% | 32\% | 38\% | 32\% | 40\% | 33\% | 35\% | 36\% | 34\% | 37\% | 33\% | 33\% | 36\% |
| Not particularly supportive | 246 | 174 | 72 | 106 | 132 | 107 | 139 | 150 | 70 | 65 | 65 | 115 | 97 | 136 | 189 | 56 | 74 | 161 |
|  | 17\% | 18\% | 14\% | 13\% | 20\% | 23\% | 14\% | 20\% | 16\% | 17\% | 16\% | 17\% | 13\% | 20\% | 19\% | 12\% | 20\% | 15\% |
| Not at all supportive | 22 | 13 | 7 | 8 | 14 | 10 | 11 | 12 | 6 | 2 | 9 | 10 | 6 | 16 | 16 | 6 | 5 | 17 |
|  | 2\% | 1\% | 1\% | 1\% | 2\% | 2\% | 1\% | 2\% | 1\% | 1\% | 2\% | 2\% | 1\% | 2\% | 2\% | 1\% | 2\% | 2\% |
| It varies between departments | 68 | 32 | 36 | 32 | 35 | 15 | 53 | 40 | 18 | 16 | 19 | 33 | 31 | 34 | 49 | 19 | 14 | 53 |
|  | 5\% | 3\% | 7\% | 4\% | 5\% | 3\% | 5\% | 5\% | 4\% | 4\% | 5\% | 5\% | 4\% | 5\% | 5\% | 4\% | 4\% | 5\% |
| Don't know | 408 | 253 | 153 | 277 | 125 | 65 | 339 | 172 | 127 | 62 | 138 | 208 | 238 | 161 | 234 | 169 | 80 | 321 |
|  | 27\% | 26\% | 31\% | 34\% | 19\% | 14\% | 33\% | 23\% | 28\% | 16\% | 33\% | 31\% | 32\% | 24\% | 23\% | 38\% | 22\% | 30\% |
| No answer | 23 | 15 | 3 | 14 | 4 | 4 | 14 | 4 | 13 | 15 | 0 | 3 | 15 | 3 | 5 | 14 | 16 | 4 |
|  | 2\% | 2\% | 1\% | 2\% | 1\% | 1\% | 1\% | 1\% | 3\% | 4\% | 0\% | 0\% | 2\% | 0\% | 0\% | 3\% | 4\% | 0\% |

Base: All

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | $\begin{aligned} & \text { Impor- } \\ & \text { tant } \end{aligned}$ | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Yes, very supportive | 191 | 169 | 11 | 135 | 52 | 81 | 81 | 107 | 50 | 121 | 57 | 100 | 89 | 143 | 37 | 48 | 109 | 32 |
|  | 13\% | 23\% | 4\% | 26\% | 8\% | 12\% | 13\% | 21\% | 8\% | 16\% | 9\% | 14\% | 12\% | 14\% | 17\% | 13\% | 12\% | 20\% |
| Yes, fairly supportive | 526 | 405 | 71 | 254 | 234 | 248 | 226 | 197 | 227 | 282 | 227 | 268 | 258 | 384 | 80 | 117 | 320 | 57 |
|  | 35\% | 56\% | 23\% | 48\% | 37\% | 37\% | 37\% | 38\% | 37\% | 38\% | 34\% | 38\% | 34\% | 36\% | 38\% | 32\% | 36\% | 35\% |
| Not particularly supportive | 246 | 62 | 170 | 65 | 166 | 125 | 102 | 85 | 133 | 149 | 95 | 132 | 115 | 190 | 28 | 34 | 156 | 41 |
|  | 17\% | 9\% | 56\% | 12\% | 26\% | 19\% | 17\% | 17\% | 22\% | 20\% | 14\% | 18\% | 15\% | 18\% | 13\% | 9\% | 18\% | 26\% |
| Not at all supportive | 22 | 2 | 19 | 1 | 19 | 17 | 3 | 5 | 13 | 14 | 8 | 12 | 11 | 16 | 5 | 2 | 14 | 5 |
|  | 2\% | 0\% | 6\% | 0\% | 3\% | 3\% | 0\% | 1\% | 2\% | 2\% | 1\% | 2\% | 1\% | 1\% | 3\% | 0\% | 2\% | 3\% |
| It varies between departments | 68 | 27 | 8 | 15 | 33 | 31 | 26 | 21 | 23 | 28 | 39 | 30 | 37 | 52 | 4 | 11 | 47 | 8 |
|  | 5\% | 4\% | 3\% | 3\% | 5\% | 5\% | 4\% | 4\% | 4\% | 4\% | 6\% | 4\% | 5\% | 5\% | 2\% | 3\% | 5\% | 5\% |
| Don't know | 408 | 59 | 24 | 59 | 130 | 166 | 158 | 81 | 169 | 139 | 243 | 155 | 253 | 263 | 57 | 148 | 228 | 13 |
|  | 27\% | 8\% | 8\% | 11\% | 20\% | 25\% | 26\% | 16\% | 27\% | 19\% | 36\% | 22\% | 33\% | 25\% | 27\% | 41\% | 26\% | 8\% |
| No answer | 23 | 0 | 0 | 1 | 1 | 2 | 8 | 17 | 4 | 19 | 3 | 16 | 6 | 5 | 0 | 2 | 15 | 4 |
|  | $2 \%$ | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 3\% | 1\% | 3\% | 0\% | 2\% | 1\% | 0\% | 0\% | 1\% | 2\% | $2 \%$ |

Base: All

## Q26 Which of these best describes your current position? - First crossbreak

|  | Total <br> All | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | $\begin{aligned} & \text { Non-clin } \\ & \text { bio } \end{aligned}$ | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Professor or above | 185 | 170 | 12 | 8 | 171 | 185 | 0 | 141 | 39 | 54 | 46 | 85 | 47 | 121 | 164 | 20 | 62 | 112 |
|  | 12\% | 18\% | 2\% | 1\% | 26\% | 41\% | 0\% | 19\% | 9\% | 14\% | 11\% | 12\% | 6\% | 18\% | 16\% | 4\% | 17\% | 10\% |
| Reader/senior lecturer/researcher/fellow | 270 | 206 | 60 | 59 | 203 | 270 | 0 | 185 | 63 | 90 | 71 | 110 | 69 | 191 | 209 | 60 | 68 | 191 |
|  | 18\% | 21\% | 12\% | 7\% | 31\% | 59\% | 0\% | 25\% | 14\% | 23\% | 17\% | 16\% | 9\% | 28\% | 20\% | 13\% | 19\% | 18\% |
| Lecturer/researcher/fellow | 663 | 389 | 271 | 430 | 228 | 0 | 663 | 318 | 222 | 173 | 174 | 316 | 331 | 308 | 456 | 204 | 147 | 498 |
|  | 45\% | 40\% | 54\% | 53\% | 35\% | 0\% | 65\% | 43\% | 50\% | 45\% | 42\% | 46\% | 44\% | 46\% | 45\% | 45\% | 41\% | 46\% |
| Junior/assistant researcher/fellow | 348 | 194 | 153 | 304 | 37 | 0 | 348 | 86 | 121 | 67 | 120 | 162 | 291 | 50 | 182 | 162 | 82 | 263 |
|  | 23\% | 20\% | 31\% | 38\% | 6\% | 0\% | 34\% | 12\% | 27\% | 17\% | 29\% | 24\% | 39\% | 7\% | 18\% | 36\% | 23\% | 24\% |
| Technician/other support staff | 2 | 2 | 0 | 1 | 1 | 0 | 2 | 0 | 1 | 0 | 0 | 2 | 1 | 1 | 1 | 1 | 1 | 1 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| No answer | 17 | 9 | 4 | 4 | 6 | 0 | 0 | 6 | 3 | 0 | 4 | 6 | 5 | 4 | 11 | 2 | 2 | 11 |
|  | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% |

Base: All

Q26 Which of these best describes your current position? - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | $\begin{gathered} \text { Impor- } \\ \text { tant } \end{gathered}$ | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Professor or above | 185 | 117 | 39 | 72 | 98 | 88 | 82 | 86 | 72 | 126 | 56 | 110 | 74 | 159 | 15 | 9 | 112 | 53 |
|  | 12\% | 16\% | 13\% | 14\% | 15\% | 13\% | 14\% | 17\% | 12\% | 17\% | 8\% | 15\% | 10\% | 15\% | 7\% | 3\% | 13\% | 33\% |
| Reader/senior lecturer/researcher/fellow | 270 | 149 | 77 | 103 | 132 | 115 | 131 | 111 | 105 | 161 | 102 | 130 | 140 | 218 | 29 | 40 | 158 | 49 |
|  | 18\% | 21\% | 25\% | 19\% | 21\% | 17\% | 22\% | 22\% | 17\% | 21\% | 15\% | 18\% | 18\% | 21\% | 14\% | 11\% | 18\% | 30\% |
| Lecturer/researcher/fellow | 663 | 325 | 142 | 241 | 287 | 299 | 256 | 198 | 304 | 309 | 320 | 309 | 353 | 443 | 110 | 190 | 411 | 42 |
|  | 45\% | 45\% | 47\% | 45\% | 45\% | 45\% | 42\% | 39\% | 49\% | 41\% | 48\% | 43\% | 46\% | 42\% | 52\% | 53\% | 46\% | 26\% |
| Junior/assistant researcher/fellow | 348 | 125 | 44 | 109 | 111 | 160 | 127 | 112 | 130 | 148 | 185 | 151 | 198 | 228 | 53 | 118 | 199 | 14 |
|  | 23\% | 17\% | 14\% | 21\% | 17\% | 24\% | 21\% | 22\% | 21\% | 20\% | 28\% | 21\% | 26\% | 22\% | 25\% | 33\% | 22\% | 9\% |
| Technician/other support staff | 2 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| No answer | 17 | 6 | 1 | 4 | 6 | 7 | 7 | 6 | 8 | 8 | 8 | 12 | 4 | 5 | 3 | 3 | 8 | 2 |
|  | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 2\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% |

Q27 Working Status - First crossbreak

|  | Total <br> All | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | $\begin{gathered} \hline \text { Non-clin } \\ \text { bio } \end{gathered}$ | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Working full-time (>35 hours per week) | 1384 | 949 | 425 | 774 | 584 | 444 | 932 | 680 | 422 | 344 | 391 | 649 | 674 | 655 | 946 | 429 | 350 | 991 |
|  | 93\% | 98\% | 85\% | 96\% | 90\% | 98\% | 92\% | 93\% | 94\% | 90\% | 94\% | 95\% | 91\% | 97\% | 93\% | 95\% | 97\% | 92\% |
| Working part-time (<35 hours per week) | 90 | 17 | 73 | 30 | 58 | 9 | 81 | 51 | 26 | 40 | 21 | 29 | 67 | 19 | 71 | 19 | 10 | 78 |
|  | 6\% | 2\% | 15\% | 4\% | 9\% | 2\% | 8\% | 7\% | 6\% | 10\% | 5\% | 4\% | 9\% | 3\% | 7\% | 4\% | 3\% | 7\% |
| No answer | 12 | 4 | 2 | 2 | 4 | 2 | 1 | 4 | 0 | 0 | 2 | 2 | 3 | 2 | 5 | 2 | 1 | 7 |
|  | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 1\% |

Q27 Working Status - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Working full-time (>35 hours per week) | 1384 | 681 | 274 | 492 | 601 | 628 | 572 | 479 | 568 | 702 | 625 | 675 | 706 | 993 | 189 | 332 | 832 | 154 |
|  | 93\% | 94\% | 91\% | 93\% | 95\% | 94\% | 95\% | 93\% | 92\% | 93\% | 93\% | 95\% | 92\% | 94\% | 90\% | 92\% | 94\% | 96\% |
| Working part-time (<35 hours per week) | 90 | 38 | 27 | 36 | 31 | 38 | 26 | 30 | 45 | 44 | 43 | 32 | 58 | 59 | 21 | 28 | 53 | 3 |
|  | 6\% | 5\% | 9\% | 7\% | 5\% | 6\% | 4\% | 6\% | 7\% | 6\% | 6\% | 4\% | 8\% | 6\% | 10\% | 8\% | 6\% | $2 \%$ |
| No answer | 12 | 4 | 1 | 2 | 2 | 4 | 6 | 4 | 5 | 6 | 4 |  | 5 | 1 | 1 | 1 | 5 | 3 |
|  | 1\% | 1\% | 0\% | 0\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 2\% |

Q28 Which best describes your main role at your institution? - First crossbreak

|  | Total <br> All | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Research (including clinical research) | 744 | 427 | 316 | 514 | 220 | 116 | 623 | 258 | 256 | 247 | 214 | 283 | 744 | 0 | 471 | 268 | 150 | 574 |
|  | 50\% | 44\% | 63\% | 64\% | 34\% | 25\% | 62\% | 35\% | 57\% | 64\% | 52\% | 42\% | 100\% | 0\% | 46\% | 60\% | 41\% | 53\% |
| Research and teaching | 676 | 500 | 167 | 272 | 388 | 313 | 359 | 446 | 185 | 115 | 184 | 376 | 0 | 676 | 501 | 171 | 193 | 462 |
|  | 46\% | 52\% | 33\% | 34\% | 60\% | 69\% | 35\% | 61\% | 41\% | 30\% | 45\% | 55\% | 0\% | 100\% | 49\% | 38\% | 53\% | 43\% |
| Teaching only | 17 | 9 | 7 | 9 | 8 | 4 | 13 | 8 | 1 | 7 | 4 | 6 | 0 | 0 | 12 | 5 | 3 | 12 |
|  | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | $2 \%$ | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 1\% | 1\% |
| Clinical work only | 13 | 13 | 0 | 4 | 8 | 8 | 4 | 8 | 0 | 13 | 0 | 0 | 0 | 0 | 13 | 0 | 8 | 4 |
|  | 1\% | 1\% | 0\% | 1\% | 1\% | 2\% | 0\% | 1\% | 0\% | 3\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 2\% | 0\% |
| Management/administration | 24 | 16 | 9 | 7 | 16 | 14 | 11 | 15 | 5 | 2 | 11 | 11 | 0 | 0 | 22 | 2 | 7 | 17 |
|  | 2\% | 2\% | 2\% | 1\% | 2\% | 3\% | 1\% | 2\% | 1\% | 1\% | 3\% | 2\% | 0\% | 0\% | $2 \%$ | 1\% | 2\% | 2\% |
| No answer | 11 | 5 | 2 | 0 | 6 | 0 | 3 | 0 | 1 | 0 | 1 | 4 | 0 | 0 | 3 | 3 | 1 | 6 |
|  | 1\% | 1\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% |

Base: All

Q28 Which best describes your main role at your institution? - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Research (including clinical research) | 744 | 348 | 121 | 257 | 285 | 341 | 282 | 233 | 336 | 366 | 344 | 336 | 408 | 517 | 112 | 248 | 421 | 54 |
|  | 50\% | 48\% | 40\% | 48\% | 45\% | 51\% | 47\% | 45\% | 54\% | 49\% | 51\% | 47\% | 53\% | 49\% | 53\% | 69\% | 47\% | 34\% |
| Research and teaching | 676 | 342 | 164 | 249 | 321 | 301 | 291 | 251 | 261 | 355 | 298 | 333 | 340 | 495 | 88 | 107 | 425 | 97 |
|  | 46\% | 47\% | 54\% | 47\% | 51\% | 45\% | 48\% | 49\% | 42\% | 47\% | 44\% | 47\% | 44\% | 47\% | 42\% | 30\% | 48\% | 60\% |
| Teaching only | 17 | 8 | 6 | 8 | 7 | 11 | 6 | 10 | 4 | 6 | 9 | 15 | 1 | 10 | 5 | 2 | 14 | 0 |
|  | 1\% | 1\% | 2\% | 2\% | 1\% | 2\% | 1\% | 2\% | 1\% | 1\% | 1\% | 2\% | 0\% | 1\% | 3\% | 1\% | 2\% | 0\% |
| Clinical work only | 13 | 8 | 4 | 6 | 6 | 2 | 8 | 4 | 6 | 6 | 6 | 4 | 8 | 8 | 0 | 0 | 11 | 0 |
|  | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 1\% | 0\% |
| Management/administration | 24 | 16 | 6 | 10 | 14 | 14 | 10 | 9 | 9 | 15 | 9 | 17 | 7 | 18 | 4 | 2 | 13 | 7 |
|  | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 1\% | 2\% | 1\% | 2\% | 1\% | 2\% | 2\% | 1\% | 1\% | 5\% |
| No answer | 11 | 0 | 1 | 0 | 2 | 1 | 6 | 6 | 2 | 4 | 6 | 7 | 4 | 3 | 1 | 2 | 5 | 2 |
|  | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 0\% | 0\% | 0\% | 1\% | 1\% | 1\% |

## Q29 From the list below, which discipline most closely describes your current area of research interest? - First crossbreak

|  | $\begin{aligned} & \text { Total } \\ & \text { All } \end{aligned}$ | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Clinical medicine (including dentistry) | 384 | 215 | 169 | 185 | 194 | 144 | 240 | 162 | 122 | 384 | 0 | 0 | 247 | 115 | 334 | 50 | 128 | 243 |
|  | 26\% | 22\% | 34\% | 23\% | 30\% | 32\% | 24\% | 22\% | 27\% | 100\% | 0\% | 0\% | 33\% | 17\% | 33\% | 11\% | 36\% | 23\% |
| Non-clinical bioscience (including medical, psychology etc) | 414 | 225 | 185 | 237 | 170 | 116 | 294 | 195 | 135 | 0 | 414 | 0 | 214 | 184 | 304 | 108 | 94 | 311 |
|  | 28\% | 23\% | 37\% | 29\% | 26\% | 26\% | 29\% | 27\% | 30\% | 0\% | 100\% | 0\% | 29\% | 27\% | 30\% | 24\% | 26\% | 29\% |
| Engineering/engineering sciences (including IT) | 307 | 252 | 51 | 158 | 141 | 92 | 213 | 177 | 95 | 0 | 0 | 307 | 130 | 170 | 156 | 149 | 61 | 235 |
|  | 21\% | 26\% | 10\% | 20\% | 22\% | 20\% | 21\% | 24\% | 21\% | 0\% | 0\% | 45\% | 17\% | 25\% | 15\% | 33\% | 17\% | 22\% |
| Chemical/chemical engineering | 79 | 56 | 22 | 54 | 23 | 19 | 57 | 47 | 17 | 0 | 0 | 79 | 31 | 42 | 46 | 32 | 17 | 61 |
|  | 5\% | 6\% | 4\% | 7\% | 4\% | 4\% | 6\% | 6\% | 4\% | 0\% | 0\% | 12\% | 4\% | 6\% | 5\% | 7\% | 5\% | 6\% |
| Physics (including materials sciences) and astronomy | 123 | 95 | 27 | 76 | 46 | 29 | 92 | 52 | 38 | 0 | 0 | 123 | 56 | 63 | 67 | 56 | 25 | 94 |
|  | 8\% | 10\% | 5\% | 9\% | 7\% | 6\% | 9\% | 7\% | 8\% | 0\% | 0\% | 18\% | 8\% | 9\% | 7\% | 12\% | 7\% | 9\% |
| Mathematics | 59 | 48 | 11 | 32 | 22 | 24 | 35 | 46 | 10 | 0 | 0 | 59 | 13 | 45 | 34 | 24 | 6 | 52 |
|  | 4\% | 5\% | 2\% | 4\% | 3\% | 5\% | 3\% | 6\% | 2\% | 0\% | 0\% | 9\% | 2\% | 7\% | 3\% | 5\% | 2\% | 5\% |
| Environmental sciences (including earth and marine sciences) | 113 | 78 | 33 | 64 | 48 | 31 | 82 | 56 | 33 | 0 | 0 | 113 | 53 | 56 | 80 | 29 | 29 | 78 |
|  | 8\% | 8\% | 7\% | 8\% | 7\% | 7\% | 8\% | 8\% | 7\% | 0\% | 0\% | 17\% | 7\% | 8\% | 8\% | 6\% | 8\% | 7\% |
| No answer | 7 | 1 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 2 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |

Q29 From the list below, which discipline most closely describes your current area of research interest? - Second Crossbreak


Base: All

Q30 Do you think your work has implications for society and/or policy-makers and regulators? - First crossbreak

|  | $\frac{\text { Total }}{\text { All }}$ | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Yes | 1053 | 704 | 340 | 552 | 479 | 377 | 671 | 543 | 295 | 303 | 295 | 455 | 517 | 495 | 757 | 287 | 269 | 748 |
|  | 71\% | 73\% | 68\% | 68\% | 74\% | 83\% | 66\% | 74\% | 66\% | 79\% | 71\% | 67\% | 70\% | 73\% | 74\% | 64\% | 75\% | 70\% |
| No | 211 | 145 | 66 | 116 | 91 | 44 | 163 | 100 | 79 | 36 | 60 | 115 | 112 | 88 | 145 | 66 | 30 | 178 |
|  | 14\% | 15\% | 13\% | 14\% | 14\% | 10\% | 16\% | 14\% | 18\% | 9\% | 14\% | 17\% | 15\% | 13\% | 14\% | 15\% | 8\% | 17\% |
| Don't know/not sure | 210 | 118 | 91 | 135 | 74 | 32 | 176 | 91 | 73 | 44 | 59 | 107 | 111 | 92 | 117 | 93 | 60 | 145 |
|  | 14\% | 12\% | 18\% | 17\% | 11\% | 7\% | 17\% | 12\% | 16\% | 12\% | 14\% | 16\% | 15\% | 14\% | 11\% | 21\% | 17\% | 13\% |
| No answer | 11 | 3 | 3 | 3 | 2 | 2 | 2 | 1 | 1 | 0 | 0 | 4 | 3 | 0 | 3 | 3 | 2 | 5 |
|  | 1\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 1\% | 0\% |

Base: All

|  | Total | Supportiv | dept | Others t | ke part | Tim |  | $\begin{gathered} \text { Eas } \\ \text { involve } \end{gathered}$ | of ment |  | well <br> ped | Importan | e of PE | Implic | ons |  | ctivity le |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Yes | 1053 | 524 | 218 | 386 | 464 | 499 | 446 | 355 | 442 | 591 | 424 | 561 | 490 | 1053 | 0 | 206 | 648 | 147 |
|  | 71\% | 72\% | 72\% | 73\% | 73\% | 74\% | 74\% | 69\% | 71\% | 79\% | 63\% | 79\% | 64\% | 100\% | 0\% | 57\% | 73\% | 92\% |
| No | 211 | 121 | 42 | 85 | 93 | 90 | 81 | 91 | 77 | 83 | 116 | 56 | 155 | 0 | 211 | 86 | 113 | 6 |
|  | 14\% | 17\% | 14\% | 16\% | 15\% | 13\% | 13\% | 18\% | 12\% | 11\% | 17\% | 8\% | 20\% | 0\% | 100\% | 24\% | 13\% | 4\% |
| Don't know/not sure | 210 | 76 | 42 | 59 | 76 | 79 | 71 | 62 | 97 | 73 | 128 | 90 | 121 | 0 | 0 | 67 | 123 | 5 |
|  | 14\% | 10\% | 14\% | 11\% | 12\% | 12\% | 12\% | 12\% | 16\% | 10\% | 19\% | 13\% | 16\% | 0\% | 0\% | 19\% | 14\% | 3\% |
| No answer | 11 | 2 | 1 | 1 | 2 | 3 | 6 | 6 | 2 | 5 | 4 | 6 | 4 | 0 | 0 | 1 | 5 | 3 |
|  | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 0\% | 0\% | 0\% | 0\% | 1\% | $2 \%$ |

Base: All

## Q31 What was the latest RAE score for your department/unit of assessment? - First crossbreak

|  | $\frac{\text { Total }}{\text { All }}$ | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| 1 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| 2 | 3 | 2 | 1 | 0 | 3 | 3 | 0 | 3 | 0 | 0 | 2 | 1 | 0 | 3 | 3 | 0 | 0 | 2 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| 3 | 56 | 43 | 12 | 14 | 40 | 32 | 24 | 56 | 0 | 19 | 17 | 20 | 12 | 41 | 46 | 10 | 20 | 33 |
|  | 4\% | 4\% | 2\% | 2\% | 6\% | 7\% | 2\% | 8\% | 0\% | 5\% | 4\% | 3\% | 2\% | 6\% | 4\% | 2\% | 6\% | 3\% |
| 4 | 232 | 161 | 69 | 77 | 153 | 109 | 120 | 232 | 0 | 63 | 47 | 122 | 71 | 143 | 175 | 56 | 41 | 183 |
|  | 16\% | 17\% | 14\% | 10\% | 24\% | 24\% | 12\% | 32\% | 0\% | 16\% | 11\% | 18\% | 10\% | 21\% | 17\% | 13\% | 11\% | 17\% |
| 5 | 444 | 311 | 129 | 203 | 229 | 182 | 259 | 444 | 0 | 80 | 130 | 234 | 173 | 260 | 316 | 124 | 115 | 313 |
|  | 30\% | 32\% | 26\% | 25\% | 35\% | 40\% | 26\% | 60\% | 0\% | 21\% | 31\% | 34\% | 23\% | 38\% | 31\% | 28\% | 32\% | 29\% |
| 5* | 448 | 299 | 147 | 286 | 154 | 101 | 344 | 0 | 448 | 122 | 135 | 192 | 256 | 185 | 316 | 129 | 126 | 312 |
|  | 30\% | 31\% | 29\% | 36\% | 24\% | 22\% | 34\% | 0\% | 100\% | 32\% | 33\% | 28\% | 34\% | 27\% | 31\% | 29\% | 35\% | 29\% |
| Don't know | 291 | 150 | 140 | 226 | 62 | 26 | 265 | 0 | 0 | 100 | 83 | 108 | 229 | 44 | 162 | 128 | 56 | 229 |
|  | 20\% | 15\% | 28\% | 28\% | 10\% | 6\% | 26\% | 0\% | 0\% | 26\% | 20\% | 16\% | 31\% | 6\% | 16\% | 29\% | 16\% | 21\% |
| No answer | 10 | 3 | 2 | 0 | 5 | 2 | 1 | 0 | 0 | 0 | 1 | 2 | 2 | 0 | 5 | 1 | 3 | 3 |
|  | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% |

Base: All

Q31 What was the latest RAE score for your department/unit of assessment? - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| 1 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| 2 | 3 | 1 | 2 | 1 | 2 | 2 | 1 | 3 | 0 | 3 | 0 | 1 | 2 | 3 | 0 | 0 | 2 | 1 |
|  | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% |
| 3 | 56 | 30 | 16 | 28 | 22 | 28 | 24 | 12 | 25 | 26 | 28 | 27 | 28 | 40 | 8 | 12 | 33 | 9 |
|  | 4\% | 4\% | 5\% | 5\% | 3\% | 4\% | 4\% | 2\% | 4\% | 3\% | 4\% | 4\% | 4\% | 4\% | 4\% | 3\% | 4\% | 6\% |
| 4 | 232 | 121 | 56 | 88 | 103 | 107 | 90 | 69 | 114 | 133 | 93 | 119 | 112 | 188 | 19 | 32 | 154 | 30 |
|  | 16\% | 17\% | 19\% | 17\% | 16\% | 16\% | 15\% | 13\% | 18\% | 18\% | 14\% | 17\% | 15\% | 18\% | 9\% | 9\% | 17\% | 19\% |
| 5 | 444 | 220 | 108 | 157 | 212 | 208 | 173 | 161 | 189 | 210 | 212 | 203 | 239 | 313 | 73 | 108 | 255 | 53 |
|  | 30\% | 31\% | 36\% | 30\% | 33\% | 31\% | 29\% | 31\% | 31\% | 28\% | 32\% | 28\% | 31\% | 30\% | 35\% | 30\% | 29\% | 33\% |
| 5* | 448 | 216 | 78 | 162 | 178 | 190 | 195 | 169 | 178 | 235 | 194 | 207 | 241 | 295 | 79 | 109 | 286 | 34 |
|  | 30\% | 30\% | 26\% | 31\% | 28\% | 28\% | 32\% | 33\% | 29\% | 31\% | 29\% | 29\% | 31\% | 28\% | 37\% | 30\% | 32\% | 21\% |
| Don't know | 291 | 132 | 41 | 94 | 114 | 133 | 112 | 93 | 109 | 138 | 141 | 149 | 142 | 213 | 31 | 100 | 156 | 29 |
|  | 20\% | 18\% | 14\% | 18\% | 18\% | 20\% | 19\% | 18\% | 18\% | 18\% | 21\% | 21\% | 19\% | 20\% | 15\% | 28\% | 18\% | 18\% |
| No answer | 10 | 2 | 2 | 1 | 3 | 2 | 7 | 6 | 2 | 5 | 4 | 5 | 4 | 2 | 1 | 0 | 5 | 3 |
|  | 1\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 0\% | 0\% | 0\% | 0\% | 1\% | 2\% |


|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Wholly or principally funded by a Research Council | 560 | 394 | 164 | 338 | 213 | 152 | 403 | 295 | 179 | 40 | 150 | 370 | 269 | 280 | 368 | 186 | 140 | 402 |
|  | 38\% | 41\% | 33\% | 42\% | $33 \%$ | 33\% | 40\% | 40\% | 40\% | 11\% | 36\% | 54\% | 36\% | 41\% | 36\% | 41\% | 39\% | 37\% |
| Wholly or principally funded by a Government Department | 106 | 64 | 41 | 52 | 52 | 35 | 71 | 71 | 17 | 39 | 30 | 37 | 56 | 40 | 82 | 23 | 26 | 78 |
|  | 7\% | 7\% | 8\% | 6\% | 8\% | 8\% | 7\% | 10\% | 4\% | 10\% | 7\% | 5\% | 8\% | 6\% | 8\% | 5\% | 7\% | 7\% |
| Wholly or principally funded by a HEFC | 82 | 63 | 20 | 32 | 51 | 42 | 39 | 63 | 11 | 13 | 23 | 47 | 10 | 68 | 59 | 22 | 15 | 63 |
|  | 6\% | 6\% | 4\% | 4\% | 8\% | 9\% | 4\% | 9\% | 2\% | 3\% | 5\% | 7\% | 1\% | 10\% | 6\% | 5\% | 4\% | 6\% |
| Wholly or principally funded by an EU research grant | 103 | 73 | 28 | 43 | 57 | 27 | 76 | 42 | 43 | 13 | 16 | 74 | 60 | 40 | 53 | 50 | 9 | 94 |
|  | 7\% | 8\% | 6\% | 5\% | 9\% | 6\% | 7\% | 6\% | $9 \%$ | $3 \%$ | 4\% | 11\% | 8\% | 6\% | 5\% | 11\% | $3 \%$ | 9\% |
| Wholly or principally funded by The Wellcome Trust |  | 86 | 35 | 90 | 31 | 26 | 94 | 40 | 62 | $\begin{array}{r}41 \\ \hline\end{array}$ | 77 | $\begin{array}{r}4 \\ \hline\end{array}$ | $\begin{array}{r}73 \\ \hline\end{array}$ | 47 | 89 | 32 | 30 | 91 |
|  | 8\% | $9 \%$ | 7\% | 11\% | 5\% | 6\% | 9\% | 5\% | 14\% | 11\% | 19\% | 1\% | 10\% | 7\% | 9\% | 7\% | 8\% | 8\% |
| Wholly or principally funded by the Royal Society | 12 | 7 | 5 | 10 | 2 | 1 | 10 | 7 | 3 | 0 | 4 | 8 | 7 | 5 | 9 | 2 | 3 | 9 |
|  | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% |
| Wholly or principally funded by another charity | 230 | 110 | 120 | 120 | 107 | 79 | 150 | 89 | 66 | 138 | 67 | 24 | 154 | 70 | 182 | 48 | 65 | 154 |
|  | 15\% | 11\% | 24\% | 15\% | 16\% | 17\% | 15\% | 12\% | 15\% | 36\% | 16\% | 4\% | 21\% | 10\% | 18\% | 11\% | 18\% | 14\% |
| Wholly or principally funded by industry | 159 | 116 | 43 | 80 | 74 | 43 | 116 | 70 | 49 | 58 | 22 | 80 | 91 | 61 | 96 | 63 | 45 | 111 |
|  | 11\% | 12\% | 9\% | 10\% | 11\% | 9\% | 11\% | 10\% | 11\% | 15\% | 5\% | 12\% | 12\% | 9\% | 9\% | 14\% | 13\% | 10\% |
| Other | 52 | 22 | 27 | 29 | 23 | 18 | 35 | 20 | 12 | 22 | 12 | 18 | 17 | 29 | 37 | 15 | 14 | 35 |
|  | 4\% | 2\% | 5\% | 4\% | 4\% | 4\% | 3\% | 3\% | 3\% | 6\% | 3\% | 3\% | 2\% | 4\% | 4\% | 3\% | 4\% | 3\% |
| [Other] No funding | 14 | 12 | 2 | 3 | 10 | 3 | 10 | 10 | 1 | 4 | 4 | 5 | 0 | 10 | 13 | 0 | 5 | 9 |
|  | 1\% | 1\% | 0\% | 0\% | 2\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% |
| [Other] Mixed funding | 23 | 15 | 9 | 3 | 20 | 21 | 3 | 20 | 2 | 11 | 4 | 8 | 5 | 17 | 22 | 1 | 4 | 18 |
|  | 2\% | 1\% | 2\% | 0\% | 3\% | 5\% | 0\% | 3\% | 0\% | 3\% | 1\% | 1\% | 1\% | 3\% | 2\% | 0\% | 1\% | 2\% |
| [Other] On/off funding | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 1 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| No answer | 21 | 9 | 7 | 4 | 8 | 7 | 6 | 8 | 3 | 4 | 4 | 5 | 2 | 9 | 9 | 6 | 5 | 10 |
|  | 1\% | 1\% | 1\% | 0\% | 1\% | 2\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% |

Q32 What is the principal source of funding for your research? - Second Crossbreak

|  | Total <br> All | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Wholly or principally funded by a Research Council | 560 | 271 | 118 | 221 | 224 | 254 | 232 | 211 | 215 | 270 | 264 | 239 | 320 | 378 | 101 | 148 | 339 | 53 |
|  | 38\% | 38\% | 39\% | 42\% | 35\% | 38\% | 38\% | 41\% | 35\% | 36\% | 39\% | 33\% | 42\% | 36\% | 48\% | 41\% | 38\% | 33\% |
| Wholly or principally funded by a Government Department | 106 | 59 | 23 | 40 | 43 | 51 | 45 | 28 | 61 | 46 | 58 | 45 | 61 | 88 | 2 | 9 | 71 | 23 |
|  | 7\% | 8\% | 8\% | 8\% | 7\% | 8\% | 7\% | 5\% | 10\% | 6\% | 9\% | 6\% | 8\% | 8\% | 1\% | 2\% | 8\% | 14\% |
| Wholly or principally funded by a HEFC | 82 | 46 | 20 | 28 | 47 | 28 | 41 | 36 | 28 | 42 | 40 | 40 | 43 | 49 | 19 | 22 | 46 | 6 |
|  | 6\% | 6\% | 6\% | 5\% | 7\% | 4\% | 7\% | 7\% | 4\% | 6\% | 6\% | 6\% | 6\% | 5\% | 9\% | 6\% | 5\% | 4\% |
| Wholly or principally funded by an EU research grant | 103 | 54 | 12 | 40 | 36 | 44 | 31 | 44 | 37 | 49 | 48 | 45 | 59 | 74 | 21 | 36 | 52 | 12 |
|  | 7\% | 8\% | 4\% | 8\% | 6\% | 7\% | 5\% | 9\% | 6\% | 6\% | 7\% | 6\% | 8\% | 7\% | 10\% | 10\% | 6\% | 8\% |
| Wholly or principally funded by The Wellcome Trust | 121 | 44 | 25 | 37 | 64 | 50 | 56 | 30 | 54 | 44 | 70 | 53 | 68 | 84 | 16 | 43 | 60 | 8 |
|  | 8\% | 6\% | 8\% | 7\% | 10\% | 7\% | 9\% | 6\% | 9\% | 6\% | 10\% | 7\% | 9\% | 8\% | 8\% | 12\% | 7\% | 5\% |
| Wholly or principally funded by the Royal Society | $12$ | $6$ | 5 | 3 | 6 18 | 7 18 | 5 | 3 | 8 | ${ }^{6}$ | ${ }^{6}$ | 8 | 3 | 6 | 4 2 | 4 18 | 8 | 0 |
|  |  | 1\% | 2\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 2\% | 1\% | 1\% | 0\% |
| Wholly or principally funded by another charity | 230 | 117 | 31 | 81 | 86 | 111 | 94 | 72 | 97 | 138 | 78 | 128 | 102 | 184 | 15 | 44 | 146 | 29 |
|  | 15\% | 16\% | 10\% | 15\% | 14\% | 17\% | 16\% | 14\% | 16\% | 18\% | 12\% | 18\% | 13\% | 18\% | 7\% | 12\% | 16\% | 18\% |
| Wholly or principally funded by industry | 159 | 76 | 38 | 47 | 74 | 71 | 54 | 55 | 74 | 91 | 66 | 92 | 67 | 111 | 19 | 38 | 101 | 12 |
|  | 11\% | 10\% | 13\% | 9\% | 12\% | 11\% | 9\% | 11\% | 12\% | 12\% | 10\% | 13\% | 9\% | 11\% | 9\% | 11\% | 11\% | 8\% |
| Other | 52 | 26 | 17 | 21 | 23 | 34 | 12 | 15 | 18 | 31 | 20 | 30 | 22 | 38 | 10 | 7 | 33 | 8 |
|  | 4\% | 4\% | 5\% | 4\% | 4\% | 5\% | 2\% | 3\% | 3\% | 4\% | 3\% | 4\% | 3\% | 4\% | 5\% | 2\% | 4\% | 5\% |
| [Other] No funding | 14 | 8 | 4 | 4 | 7 | 6 | 6 | 3 | 9 | 9 | 4 | 9 | 4 | 11 | 1 | 2 | 11 | 1 |
|  | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 2\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% |
| [Other] Mixed funding | 23 | 11 | 6 | 6 | 14 | 9 | 14 | 7 | 9 | 12 | 11 | 10 | 13 | 20 | 0 | 5 | 12 | 4 |
|  | 2\% | 2\% | 2\% | 1\% | 2\% | 1\% | 2\% | 1\% | 1\% | 2\% | 2\% | 1\% | 2\% | 2\% | 0\% | 1\% | 1\% | 3\% |
| [Other] On/off funding | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| No answer | 21 | 6 | 4 | 2 | 8 | 5 | 14 | 10 | 8 | 12 | 8 | 12 | 7 | 9 | 3 | 3 | 12 | 3 |
|  | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 2\% | 2\% | 1\% | 2\% | 1\% | 2\% | 1\% | 1\% | 1\% | 1\% | 1\% | $2 \%$ |

Base: All

## Q33 Which council is funding your research - First crossbreak



Base: All who said that a funding council was the principal source of their research

Q33 Which council is funding your research - Second Crossbreak


Base: All who said that a funding council was the principal source of their research

Q36 Sex - First crossbreak

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Male | 970 | 970 | 0 | 486 | 466 | 376 | 586 | 518 | 299 | 215 | 225 | 529 | 427 | 500 | 665 | 300 | 254 | 685 |
|  | 65\% | 100\% | 0\% | 60\% | 72\% | 83\% | 58\% | 70\% | 67\% | 56\% | 54\% | 78\% | 57\% | 74\% | 65\% | 67\% | 70\% | 64\% |
| Female | 500 | 0 | 500 | 316 | 176 | 73 | 423 | 212 | 147 | 169 | 185 | 144 | 316 | 167 | 354 | 144 | 105 | 383 |
|  | 34\% | 0\% | 100\% | 39\% | 27\% | 16\% | 42\% | 29\% | 33\% | 44\% | 45\% | 21\% | 42\% | 25\% | 35\% | 32\% | 29\% | 36\% |
| No answer | 15 | 0 | 0 | 4 | 4 | 6 | 4 | 6 | 3 | 0 | 4 | 7 | 1 | 9 | 3 | 5 | 2 | 8 |
|  | 1\% | 0\% | 0\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 1\% |

Base: All

Q36 Sex - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Male | 970 | 480 | 202 | 340 | 446 | 450 | 390 | 357 | 405 | 514 | 422 | 465 | 502 | 704 | 145 | 232 | 572 | 118 |
|  | 65\% | 66\% | 67\% | 64\% | 70\% | 67\% | 65\% | 69\% | 66\% | 68\% | 63\% | 65\% | 65\% | 67\% | 69\% | 64\% | 64\% | 73\% |
| Female | 500 | 237 | 98 | 187 | 184 | 215 | 206 | 151 | 210 | 230 | 246 | 238 | 262 | 340 | 66 | 129 | 309 | 42 |
|  | 34\% | 33\% | 32\% | 35\% | 29\% | 32\% | 34\% | 29\% | 34\% | 31\% | 37\% | 33\% | 34\% | 32\% | 31\% | 36\% | 35\% | 26\% |
| No answer | 15 | 6 | 3 | 4 | 4 | 6 | 8 | 6 | 3 | 8 | 4 | 9 | 5 | 9 | 0 | 0 | 9 | 1 |
|  | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 1\% | 0\% |

Q37 Ethnic origin - First crossbreak

|  | $\begin{gathered} \text { Total } \\ \text { All } \end{gathered}$ | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| White - UK | 789 | 546 | 240 | 375 | 403 | 327 | 452 | 448 | 223 | 239 | 234 | 315 | 347 | 402 | 782 | 4 | 184 | 573 |
|  | 53\% | 56\% | 48\% | 47\% | 62\% | 72\% | 45\% | 61\% | 50\% | 62\% | 56\% | 46\% | 47\% | 60\% | 77\% | 1\% | 51\% | 53\% |
| White - Europe | 202 | 123 | 76 | 140 | 55 | 49 | 151 | 87 | 66 | 33 | 55 | 113 | 107 | 86 | 27 | 174 | 50 | 146 |
|  | 14\% | 13\% | 15\% | 17\% | 9\% | 11\% | 15\% | 12\% | 15\% | 9\% | 13\% | 17\% | 14\% | 13\% | 3\% | 39\% | 14\% | 14\% |
| White - US | 20 | 10 | 10 | 6 | 12 | 6 | 13 | 5 | 12 | 5 | 8 | 7 | 8 | 12 | 20 | 0 | 2 | 18 |
|  | 1\% | 1\% | 2\% | 1\% | 2\% | 1\% | 1\% | 1\% | 3\% | 1\% | 2\% | 1\% | 1\% | 2\% | $2 \%$ | 0\% | 1\% | 2\% |
| White - Other | 68 | 35 | 33 | 42 | 26 | 15 | 53 | 26 | 18 | 18 | 23 | 27 | 35 | 30 | 45 | 23 | 24 | 42 |
|  | 5\% | 4\% | 7\% | 5\% | 4\% | 3\% | 5\% | 4\% | 4\% | 5\% | 6\% | 4\% | 5\% | 5\% | 4\% | 5\% | 7\% | 4\% |
| Black - African | 5 | 5 | 0 | 3 | 2 | 0 | 5 | 3 | 2 | 0 | 2 | 3 | 0 | 5 | 3 | 2 | 3 | 2 |
|  | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% | 1\% | 1\% | 0\% |
| Black - Caribbean | 3 | 3 | 0 | 3 | 0 | 0 | 3 | 3 | 0 | 0 | 0 | 3 | 0 | 0 | 3 | 0 | 3 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% |
| Black - UK | 2 | 0 | 2 | 2 | 0 | 0 | 2 | 2 | 0 | 0 | 2 | 0 | 2 | 0 | 2 | 0 | 0 | 2 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Black - US | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Black - Other | 5 | 5 | 0 | 5 | 0 | 0 | 5 | 2 | 0 | 0 | 5 | 0 | 5 | 0 | 0 | 5 | 0 | 5 |
|  | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% | 0\% |
| Chinese | 154 | 108 | 46 | 88 | 64 | 16 | 138 | 78 | 53 | 0 | 30 | 124 | 94 | 60 | 14 | 137 | 49 | 105 |
|  | 10\% | 11\% | 9\% | 11\% | 10\% | 4\% | 14\% | 11\% | 12\% | 0\% | 7\% | 18\% | 13\% | 9\% | 1\% | 31\% | 14\% | 10\% |
| Indian | 47 | 40 | 6 | 29 | 18 | 11 | 35 | 16 | 24 | 12 | 10 | 25 | 22 | 24 | 19 | 28 | 15 | 31 |
|  | 3\% | 4\% | 1\% | 4\% | 3\% | 2\% | 4\% | 2\% | 5\% | 3\% | 2\% | 4\% | 3\% | 4\% | 2\% | 6\% | 4\% | 3\% |
| Pakistani | 28 | 19 | 7 | 25 | 3 | 3 | 25 | 2 | 16 | 12 | 9 | 7 | 8 | 18 | 21 | 7 | 17 | 11 |
|  | 2\% | 2\% | 1\% | 3\% | 0\% | 1\% | 2\% | 0\% | 4\% | 3\% | 2\% | 1\% | 1\% | 3\% | 2\% | 2\% | 5\% | 1\% |
| Other Asian | 88 | 38 | 50 | 43 | 45 | 5 | 83 | 26 | 13 | 52 | 10 | 26 | 79 | 6 | 39 | 49 | 5 | 83 |
|  | 6\% | 4\% | 10\% | 5\% | 7\% | 1\% | 8\% | 4\% | 3\% | 14\% | 2\% | 4\% | 11\% | 1\% | 4\% | 11\% | 1\% | 8\% |
| Mixed race | 29 | 15 | 14 | 25 | 4 | 6 | 23 | 12 | 11 | 0 | 18 | 10 | 15 | 13 | 22 | 6 | 5 | 23 |
|  | 2\% | 2\% | 3\% | 3\% | 1\% | 1\% | 2\% | 2\% | 2\% | 0\% | 4\% | 2\% | 2\% | 2\% | 2\% | 1\% | 1\% | 2\% |
| No answer | 46 | 24 | 15 | 20 | 15 | 16 | 25 | 25 | 10 | 12 | 9 | 20 | 22 | 19 | 24 | 14 | 4 | 34 |
|  | 3\% | 2\% | 3\% | 3\% | 2\% | 4\% | 2\% | 3\% | 2\% | 3\% | 2\% | 3\% | 3\% | 3\% | 2\% | 3\% | 1\% | 3\% |

Q37 Ethnic origin - Second Crossbreak

|  | Total | Supporti | dept | Others ta | ke part |  |  | $\begin{gathered} \text { Eas } \\ \text { involve } \end{gathered}$ | of ement |  | well ped | Importanc | ce of PE | Implica | ons | PE | ctivity lev |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| White - UK | 789 | 437 | 166 | 284 | 384 | 382 | 340 | 283 | 345 | 437 | 327 | 371 | 416 | 594 | 111 | 164 | 477 | 107 |
|  | 53\% | 60\% | 55\% | 53\% | 61\% | 57\% | 56\% | 55\% | 56\% | 58\% | 49\% | 52\% | 54\% | 56\% | 53\% | 46\% | 54\% | 67\% |
| White - Europe | 202 | 89 | 48 | 83 | 70 | 85 | 87 | 80 | 70 | 84 | 106 | 94 | 108 | 135 | 35 | 46 | 128 | 17 |
|  | 14\% | 12\% | 16\% | 16\% | 11\% | 13\% | 14\% | 16\% | 11\% | 11\% | 16\% | 13\% | 14\% | 13\% | 16\% | 13\% | 14\% | 11\% |
| White - US | 20 | 13 | 3 | 8 | 10 | 10 | 8 | 6 | 13 | 10 | 9 | 7 | 13 | 11 | 2 | 4 | 10 | 1 |
|  | 1\% | 2\% | 1\% | 1\% | 2\% | 1\% | 1\% | 1\% | 2\% | 1\% | 1\% | 1\% | 2\% | 1\% | 1\% | 1\% | 1\% | 1\% |
| White - Other | 68 | 30 | 15 | 28 | 18 | 36 | 23 | 21 | 24 | 38 | 28 | 32 | 35 | 45 | 8 | 14 | 37 | 12 |
|  | 5\% | 4\% | 5\% | 5\% | 3\% | 5\% | 4\% | 4\% | 4\% | 5\% | 4\% | 5\% | 5\% | 4\% | 4\% | 4\% | 4\% | 8\% |
| Black - African | 5 | 3 | 0 | 0 | 5 | 5 | 0 | 0 | 0 | 5 | 0 | 5 | 0 | 5 | 0 | 2 | 3 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 1\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% |
| Black - Caribbean | 3 | 3 | 0 | 3 | 0 | 3 | 0 | 3 | 0 | 3 | 0 | 3 | 0 | 3 | 0 | 0 | 3 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Black - UK | 2 | 2 | 0 | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 2 | 0 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% |
| Black - US | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Black - Other | 5 | 2 | 0 | 0 | 5 | 5 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 2 | 0 | 5 | 0 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 1\% | 1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 0\% | 0\% |
| Chinese | 154 | 54 | 26 | 66 | 30 | 58 | 49 | 39 | 75 | 33 | 112 | 72 | 82 | 87 | 22 | 49 | 90 | 13 |
|  | 10\% | 8\% | 9\% | 12\% | 5\% | 9\% | 8\% | 8\% | 12\% | 4\% | 17\% | 10\% | 11\% | 8\% | 11\% | 14\% | 10\% | 8\% |
| Indian | 47 | 17 | 1 | 8 | 18 | 11 | 10 | 28 | 10 | 35 | 11 | 29 | 18 | 27 | 5 | 1 | 42 | 3 |
|  | 3\% | 2\% | 0\% | 1\% | 3\% | 2\% | 2\% | 5\% | 2\% | 5\% | 2\% | 4\% | 2\% | 3\% | 2\% | 0\% | 5\% | 2\% |
| Pakistani | 28 | 5 | 5 | 0 | 23 | 11 | 18 | 5 | 4 | 8 | 18 | 23 | 5 | 25 | 0 | 8 | 16 | 2 |
|  | 2\% | 1\% | 2\% | 0\% | 4\% | 2\% | 3\% | 1\% | 1\% | 1\% | 3\% | 3\% | 1\% | 2\% | 0\% | 2\% | 2\% | 2\% |
| Other Asian | 88 | 43 | 23 | 36 | 38 | 31 | 32 | 22 | 48 | 63 | 23 | 43 | 45 | 65 | 20 | 42 | 46 | 0 |
|  | 6\% | 6\% | 8\% | 7\% | 6\% | 5\% | 5\% | 4\% | 8\% | 8\% | 3\% | 6\% | 6\% | 6\% | 9\% | 12\% | 5\% | 0\% |
| Mixed race | 29 | 9 | 5 | 1 | 18 | 16 | 7 | 11 | 9 | 14 | 15 | 14 | 15 | 25 | 4 | 10 | 14 | 1 |
|  | 2\% | 1\% | 2\% | 0\% | 3\% | 2\% | 1\% | 2\% | 1\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 3\% | 2\% | 1\% |
| No answer | 46 | 17 | 10 | 12 | 16 | 19 | 25 | 15 | 21 | 22 | 19 | 18 | 27 | 29 | 5 | 13 | 24 | 4 |
|  | 3\% | 2\% | 3\% | 2\% | 3\% | 3\% | 4\% | 3\% | 3\% | 3\% | 3\% | 2\% | 4\% | 3\% | 2\% | 4\% | 3\% | 3\% |


|  | $\frac{\text { Total }}{\text { All }}$ | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Yes | 1022 | 665 | 354 | 524 | 484 | 373 | 639 | 540 | 316 | 334 | 304 | 383 | 471 | 501 | 1022 | 0 | 238 | 748 |
|  | 69\% | 69\% | 71\% | 65\% | 75\% | 82\% | 63\% | 73\% | 70\% | 87\% | 73\% | 56\% | 63\% | 74\% | 100\% | 0\% | 66\% | 70\% |
| No | 449 | 300 | 144 | 277 | 161 | 80 | 367 | 190 | 129 | 50 | 108 | 290 | 268 | 171 | 0 | 449 | 122 | 319 |
|  | 30\% | 31\% | 29\% | 34\% | 25\% | 18\% | 36\% | 26\% | 29\% | 13\% | 26\% | 43\% | 36\% | 25\% | 0\% | 100\% | 34\% | 30\% |
| No answer | 14 | 5 | 2 | 5 | 2 | 2 | 7 | 5 | 3 | 0 | 2 | 7 | 5 | 4 | 0 | 0 | 1 | 9 |
|  | 1\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 0\% | 1\% |

Q38 Is English your first language? - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | Not important | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Yes | 1022 | 550 | 217 | 345 | 509 | 486 | 433 | 356 | 439 | 582 | 412 | 468 | 552 | 757 | 145 | 242 | 594 | 129 |
|  | 69\% | 76\% | 72\% | 65\% | 80\% | 73\% | 72\% | 69\% | 71\% | 77\% | 61\% | 66\% | 72\% | 72\% | 69\% | 67\% | 67\% | 81\% |
| No | 449 | 171 | 84 | 184 | 121 | 178 | 164 | 153 | 175 | 165 | 253 | 239 | 209 | 287 | 66 | 115 | 287 | 31 |
|  | 30\% | 24\% | 28\% | 35\% | 19\% | 27\% | 27\% | 30\% | 28\% | 22\% | 38\% | 34\% | 27\% | 27\% | 31\% | 32\% | 32\% | 19\% |
| No answer | 14 | 3 | 2 | 2 | 3 | 6 | 6 | 4 | 4 | 5 | 7 | 5 | 8 | 9 | 0 | 3 | 9 | 0 |
|  | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 0\% |

Base: All

Q39 Do you intend to work in the UK in the long term? - First crossbreak

|  | Total | Are you: |  | Age |  | Grade |  | RAE score |  | Discipline group |  |  | Status |  | English first language? |  | Training |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Male | Female | Under 40 | 40 and over | Senior | Junior | RAE 1-5 | RAE 5* | Clinical | Non-clin bio | Other | Res only | Res \& teach | Yes | No | Formal | None |
| Total | 1485 | 1078 | 392 | 665 | 780 | 734 | 734 | 852 | 419 | 110 | 568 | 800 | 565 | 852 | 1105 | 366 | 332 | 1096 |
|  | 1485 | 970 | 500 | 806 | 646 | 455 | 1013 | 735 | 448 | 384 | 414 | 680 | 744 | 676 | 1022 | 449 | 361 | 1075 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Yes | 1184 | 769 | 407 | 581 | 585 | 410 | 766 | 621 | 362 | 358 | 324 | 500 | 558 | 574 | 869 | 311 | 297 | 846 |
|  | 80\% | 79\% | 81\% | 72\% | 91\% | 90\% | 76\% | 85\% | 81\% | 93\% | 78\% | 74\% | 75\% | 85\% | 85\% | 69\% | 82\% | 79\% |
| No | 62 | 46 | 16 | 47 | 13 | 9 | 52 | 25 | 21 | 4 | 20 | 37 | 47 | 13 | 35 | 27 | 15 | 46 |
|  | 4\% | 5\% | 3\% | 6\% | 2\% | 2\% | 5\% | 3\% | 5\% | 1\% | 5\% | 6\% | 6\% | 2\% | 3\% | 6\% | 4\% | 4\% |
| Don't know | 225 | 149 | 75 | 174 | 46 | 33 | 188 | 86 | 60 | 22 | 65 | 136 | 134 | 84 | 113 | 111 | 48 | 174 |
|  | 15\% | 15\% | 15\% | 22\% | 7\% | 7\% | 19\% | 12\% | 13\% | 6\% | 16\% | 20\% | 18\% | 12\% | 11\% | 25\% | 13\% | 16\% |
| No answer | 14 | 6 | 2 | 4 | 2 | 2 | 8 | 3 | 4 | 0 | 4 | 6 | 5 | 4 | 4 | 0 | 1 | 9 |
|  | 1\% | 1\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 0\% | 1\% |

Base: All

Q39 Do you intend to work in the UK in the long term? - Second Crossbreak

|  | Total | Supportive dept |  | Others take part |  | Time |  | Ease of involvement |  | How well equipped |  | Importance of PE |  | Implications |  | PE activity level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Yes | No | Most/ some | Few/ none | More | Same | Easy | Difficult | Well | Not well | Important | $\begin{gathered} \text { Not } \\ \text { impor- } \\ \text { tant } \end{gathered}$ | Yes | No | None | Low | High |
| Total | 1485 | 750 | 347 | 573 | 656 | 695 | 627 | 603 | 573 | 783 | 645 | 694 | 785 | 1063 | 227 | 318 | 872 | 204 |
|  | 1485 | 723 | 303 | 531 | 634 | 670 | 603 | 513 | 619 | 752 | 672 | 712 | 769 | 1053 | 211 | 361 | 889 | 160 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Yes | 1184 | 600 | 244 | 419 | 522 | 526 | 494 | 409 | 497 | 630 | 513 | 583 | 599 | 865 | 160 | 279 | 707 | 133 |
|  | 80\% | 83\% | 80\% | 79\% | 82\% | 79\% | 82\% | 80\% | 80\% | 84\% | 76\% | 82\% | 78\% | 82\% | 76\% | 77\% | 80\% | 83\% |
| No | 62 | 29 | 11 | 17 | 32 | 25 | 27 | 26 | 22 | 29 | 32 | 26 | 36 | 40 | 18 | 16 | 40 | 5 |
|  | 4\% | 4\% | 4\% | 3\% | 5\% | 4\% | 4\% | 5\% | 3\% | 4\% | 5\% | 4\% | 5\% | 4\% | 8\% | 5\% | 5\% | 3\% |
| Don't know | 225 | 91 | 46 | 93 | 76 | 114 | 76 | 72 | 98 | 89 | 119 | 100 | 124 | 141 | 33 | 62 | 134 | 22 |
|  | 15\% | 13\% | 15\% | 18\% | 12\% | 17\% | 13\% | 14\% | 16\% | 12\% | 18\% | 14\% | 16\% | 13\% | 15\% | 17\% | 15\% | 14\% |
| No answer | 14 | 3 | 2 | 1 | 4 | 5 | 7 | 6 | 2 | 4 | 8 | 4 | 9 | 8 | 1 | 3 | 8 | 0 |
|  | 1\% | 0\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 0\% |

