# Adults' Media Literacy Research 2023 Technical Report 

To accompany the Adults' Media Literacy data tables

Report

## Contents

Section
Preface ..... 3
Summary of approach ..... 4
The Adults' Core study ..... 7
The Adults' online behaviours and attitudes study (AOBA) ..... 12
The Adults' online knowledge and understanding study (AOKU) ..... 16

## Preface

The Adults' Media Literacy Research 2023 is run by Critical Research on behalf of Ofcom. The objective of the survey is to provide detailed evidence on media use, attitudes and understanding among UK adults aged 16+.

In 2021, Ofcom's media literacy research programme was refreshed to ensure that the study continued to provide rich and robust data in a constantly evolving digital media landscape.

For the adults' study this involved complementing the traditional 'core' in-home, face-to-face study with a series of online-only studies looking at adults' online behaviour and attitudes and their knowledge and understanding of the digital media they engage with.

Further information about each of these studies is summarised in the next section, followed by a more detailed overview for each of the three studies.

## Summary of approach

- The Adults' core study: This survey covers questions on key media literacy measures such as internet access, ownership and use of devices, confidence online, awareness of funding and attitudes towards smartphone use. In 2022 and 2023, this study was conducted face-to-face in-home/ on the doorstep with additional online interviews conducted through a research panel. This survey reports on a UK nationally representative sample of adults aged 16+, including the views of those who do not go online. A total of 3,643 interviews were conducted ( 2,121 interviews face-to-face and 1,522 online). All fieldwork was conducted between $27^{\text {th }}$ September and $12^{\text {th }}$ November 2023.
- The Adults' online behaviours and attitudes (AOBA) study: This survey addresses media use and attitudes among adults aged 16+ who go online. It covers watching/ uploading videos, watching/ sharing live stream videos, sending messages or making video/ voice calls, social media use and gaming. It consisted of two waves of research in May 2023 (3,083 interviews) and in October-November 2023 (3,099 interviews), with a combined total of 6,182 interviews. All interviewing was conducted through an online panel. Three sets of data tables are published, one for Wave 1, one for Wave 2 and a combined set for Waves 1 and 2.
- The Adults' online knowledge and understanding (AOKU) study: This survey addresses adults' knowledge of and critical understanding about the online world they engage with and covers topics such as trust and misinformation, validating online content and personal data, privacy and security. This survey also incorporates scenario testing to provide an improved measure of critical understanding regarding advertising within search engine results and on social media, exposure and reactions to online scams and fake social media profiles. It consisted of one wave of research in October and November 2023 (3,093 interviews). All interviewing was conducted through an online panel.


## Significance testing

Due to the mixed method approach adopted for the Core study, significance testing for these data tables is applied at the $99 \%$ level. For AOBA and AOKU (as single methodology studies), testing is applied at the 95\% level.

## Trend reporting

Due to the difference in methodology between 2021 and that used in 2022 and 2023 for the Core study, any trend data for 2021 and these more recent years should be treated with caution and seen as indicative only. The approach for AOBA and AOKU was identical between 2021, 2022 and 2023 and it is therefore possible to draw comparisons over time where questions have been kept consistent.

## Common questions across studies

Due to the differences in the data collection methodologies, across each of the three studies a common set of 'key' questions was carried. This was done to draw comparisons in the type of response given and to see whether there were any differences in the data, potentially due to the methodology, which would have required additional weighting to align the datasets. No additional weighting was required and these common questions have been removed from the АОBA and AOKU data set as the equivalents on the Core study are used for reporting.

## Financial vulnerability

We have included in each set of data tables a measure for household financial vulnerability, ranging from most to least vulnerable. This analysis is based on household income and household composition (i.e. number of children and adults) and can only be run on the data where respondents have given a response at each of these questions. The following breakdown shows the detailed definitions for each group.

| Most financially vulnerable | Potentially financially vulnerable | Least financially vulnerable |
| :---: | :---: | :---: |
| Household income under $£ 10,399$ | Earning between $£ 10,400$ - $£ 25,599$ | Earning between $£ 26,600$ £36,399 |
| All respondents | 1 adult, 0-1 child | 1 adult, 0 children |
| Earning between $£ 10,400$ - $£ 25,599$ | 2 adults, 0-1 child | Earning between $£ 36,400$ £51,999 |
| 1 adult, 2+ children | 3 adults, no children | 1 adult, 0-1 child |
| 2 adults, $2+$ children | Earning between $£ 26,000$ £36,399 | 2 adults, 0 children |
| 3 adults, 1+ children | 1 adult, 1 to 3 children | Household income over $£ 52,000$ |
| 4+ adults, 0+ children | 2 adults, 0 to 3 children | All households |
| Earning between $£ 26,000$ - $36,399$ | 3 adults, 0 to 1 child |  |
| 1 adult, 4+ children | 4 adults, no children |  |
| 2 adults, >3 children | Earning between $£ 36,400$ - 51,999 |  |
| 3 adults, 2+ children | 1 adult, 2-3 children |  |
| 4 adults, 1+ children | 2 adults, 1-2 children |  |
| 5+ adults, 0+ children | 3 adults, 0-2 children |  |
| Earning between $£ 36,400$ - 51,999 | 4 adults, 0-1 child |  |
| 1 adult, >3 children | 5 adults, 0 children |  |
| 2 adults, 3+ children |  |  |
| 3 adults, 3+ children |  |  |
| 4 adults, 2+ children |  |  |
| 5 adults, 1+ children |  |  |
| 6+ adults, 0+ children |  |  |

## The Adults' Core study

Critical Research interviewed a quota sample of 2,121 adults aged 16 and over face-to-face, using Computer Assisted Personal Interviewing (CAPI). Interviews were carried out across 176 different sampling points in the UK.

A further quota sample of 1,522 online interviews were conducted using online consumer panels. The overall combined sample is therefore 3,643 interviews.

Details of the sampling frame, research methodology, and weighting procedures for this this study are outlined in the following pages. A note on statistical reliability is also included.

## Sample Design

Face-to-face: To ensure consistency with previous research conducted face-to-face on this study the same approach to sampling was adopted. This uses Census 2021 Output Areas (OAs) ${ }^{1}$ as the basic building block for sampling, then uses quota control by three key variables (age, gender and household socio-economic group for the household) to control the sample interviewed within each sampling point.

The OAs in the UK were grouped into sampling units (SUs), which were then stratified by region, rural/ urban indicator and Small Area Deprivation Index.

- Firstly, all the SUs were sorted by region/ country.
- Secondly, the SUs were then sorted within region/ country by rural/ urban categories based on UK Geographics' Urbanity classification.
- Thirdly, rural/ urban strata SUs were sorted by Small Area Deprivation Index.

Since region has been used as the first sorting variable, the regional distribution of SUs will be more or less in proportion to the number of residential addresses in each region.

The size of a SU is measured by the number of addresses it contains. The SUs were selected with a probability proportionate to size. This ensures that all households within an SU have an equal chance of being selected, regardless of the size of the SU in which a household is situated. The number of interviews per SU was 12.

[^0]The following quotas were set (within each SU) to represent the population within that SU, which means the overall quotas across the UK will closely match the UK population. Quotas were set using 2021 Census data for Great Britain and Northern Ireland.

- Age (16-24, 25-44, 45-64, 65-74, 75+)
- Socio-economic group (SEG)
- Gender

For each sampling unit, socio-economic group quotas are based on the Census 2021 variable Approximate Social Grade of Household Reference Person.

Online: Sample for the online part of the study was provided via online consumer panels.

## Fieldwork

Face-to-face: Interviewers were provided with specific addresses. The average SU contains around 130 households in England and Wales and 160 households in Scotland and Northern Ireland, thus affording tight control over the addresses the interviewers called at.

Online: When the face-to-face part of the study was underway, interviewing started on the online only part of the study, with quotas set for key demographics and for internet use.

## Reporting

The sample is drawn based on households, while quotas are set based on adult population profiles. The data is then weighted to the profile of UK adults and so the data is representative of adults aged $16+$. Therefore, when reporting it is necessary to state that the data represents the percentage of adults rather than the percentage of households.

## Weighting

The data has been weighted to the national UK profile using target rim weights for key demographic variables (nation, urbanity, age, gender, working status and household composition) with additional weighting to align internet use, in terms of time spent online, and to check the profiles within nation delivered by the basic weighting.

The incidence of not using the internet has been estimated from the current face-to-face study, after weighting to the UK population using the demographics mentioned above.

The following table shows the initial unweighted sample and the final weighted sample profile. The percentages described as '\% Weighted' are the targets used to weight the data. The figures for age and gender are taken from the available 2021 Census. The socio-economic group profiles come from NRS published data and working status information from the ONS. The '\% Unweighted' column shows the actual percentage of interviews achieved in the 2023 fieldwork.

| Figures based on UK adults | \% Weighted | \% Unweighted |
| :--- | :--- | :--- |
|  | Profile | Interviews achieved |
| Gender - Man 16+ | $48 \%$ | $47 \%$ |
| Gender - Woman 16+ | $52 \%$ | $53 \%$ |
| Age - 16-34 | $28 \%$ | $27 \%$ |
| Age - 35-54 | $33 \%$ | $33 \%$ |
| Age - 55-64 | $16 \%$ | $16 \%$ |
| Age - 65+ | $24 \%$ | $23 \%$ |
| SEG - ABC1 | $57 \%$ | $54 \%$ |
| SEG - C2DE | $43 \%$ | $46 \%$ |
| Working Status - working | $58 \%$ | $57 \%$ |
| Working Status - not working | $42 \%$ | $43 \%$ |

## Guide to Statistical Reliability

The variation between the sample results and the "true" values (the findings that would have been obtained if everyone had been interviewed) can be predicted from the sample sizes on which the results are based, and on the number of times that a particular answer is given. The confidence with which we can make this prediction is calculated at the $99 \%$ limit for the 2023 data due to the change in methodology. This means that the chances are 99 in 100 that the "true" values will fall within a specified range. However, as the sample is weighted, we need to use the effective sample size (ESS) rather than actual sample size to judge the accuracy of results.

The following table compares ESS and actual samples for some of the main analysis groups.

| Figures based on UK adults | Actual | ESS |
| :--- | :--- | :--- |
| Total | 3,643 | 2,711 |
| Age - 16-24 | 450 | 339 |
| Age - 25-34 | 546 | 420 |
| Age - 35-44 | 649 | 492 |
| Age - 45-54 | 565 | 441 |
| Age - 55-64 | 592 | 434 |
| Age - 65+ | 841 | 605 |
| Gender - Man 16+ | 1,708 | 1,291 |
| Gender - Woman 16+ | 1,920 | 1,410 |
| SEG - ABC1 | 1,961 | 1,508 |
| SEG - C2DE | 1,674 | 197 |

The table below illustrates the required ranges for different sample sizes and percentage results at the " $99 \%$ confidence interval":

Approximate sampling tolerances applicable to percentages at or near these levels

| Effective sample size | $\mathbf{1 0 \%}$ or $\mathbf{9 0 \%}$ | $\mathbf{2 0 \%}$ or $\mathbf{8 0 \%}$ | $\mathbf{3 0 \%}$ or $\mathbf{7 0 \%}$ | $\mathbf{4 0 \%}$ or $\mathbf{6 0 \%}$ | $\mathbf{5 0 \%}$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | $\mathbf{\pm}$ | $\mathbf{\pm}$ | $\mathbf{\pm}$ | $\mathbf{\pm}$ | $\mathbf{\pm}$ |
| $\mathbf{2 , 7 1 1}$ (Total) | $1.5 \%$ | $2.0 \%$ | $2.3 \%$ | $2.4 \%$ | $2.5 \%$ |
| $\mathbf{1 , 2 9 1}$ (Gender: Man) | $2.1 \%$ | $2.9 \%$ | $3.3 \%$ | $3.5 \%$ | $3.6 \%$ |
| $\mathbf{1 , 1 9 7}$ (SEG: C2DE) | $2.2 \%$ | $3.0 \%$ | $3.4 \%$ | $3.6 \%$ | $3.7 \%$ |
| $\mathbf{6 0 5}$ (Age: $\mathbf{6 5 +}$ | $3.1 \%$ | $4.2 \%$ | $4.8 \%$ | $5.1 \%$ | $5.2 \%$ |

For example, if $30 \%$ or $70 \%$ of a sample of 2,711 give a particular answer, the chances are 99 in 100 that the 'true' value will fall within the range of $+/-2.3$ percentage points from the sample results.

When results are compared between separate groups within a sample, different results may be obtained. The difference may be 'real', or it may occur by chance (because not everyone has been interviewed). To test if the difference is a real one - i.e. if it is 'statistically significant' - we again must know the size of the samples, the percentages giving a certain answer and the degree of confidence chosen. If we assume ' $99 \%$ confidence interval', the difference between two sample results must be greater than the values given in the table below to be significant.

Differences required for significant at or near these percentages

| Sample sizes being compared | $\begin{aligned} & 10 \% \text { or } 90 \% \\ & \pm \end{aligned}$ | $\begin{aligned} & 20 \% \text { or } 80 \% \\ & \pm \end{aligned}$ | $\begin{aligned} & 30 \% \text { or } 70 \% \\ & \pm \end{aligned}$ | $\begin{aligned} & 40 \% \text { or } 60 \% \\ & \pm \end{aligned}$ | $\begin{aligned} & 50 \% \\ & \pm \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1,291 vs. 1,410 <br> (Men vs. Women) | 3.0\% | 4.0\% | 4.5\% | 4.9\% | 5.0\% |
| 1,508 vs. 1,197 <br> (SEG ABC1 vs. C2DE) | 3.0\% | 4.0\% | 4.6\% | 4.9\% | 5.0\% |

# The Adults' online behaviours and attitudes study (AOBA) 

Critical Research interviewed a sample of 6,182 adults aged 16 and over across two waves of research:

- Wave 1 fieldwork in May 2023 - 3,083 interviews
- Wave 2 fieldwork in October and November 2023-3,099 interviews

All interviews were carried out across the UK through an online panel. Target quotas were set on nation/ English region, age and gender (interlocking), household socio-economic group, working status and internet use (hours spent online).

## Weighting

For the panel only studies, we have no respondents who do not use the internet. Hence, we cannot weight the sample to the profile of all UK adults, instead we weight to the profile of internet users.

On each wave of the AOBA study, the weighting used the same key demographics based on the available Census 2021 data as the core study detailed earlier but with the targets changed from all UK adults to all UK internet users, using results from Ofcom's Technology Tracker study.

An additional level of weighting was added, to correct the sample for volume of internet use as panel studies tend to be low on infrequent users.

In addition, some pre-weights within nation have been applied, by key demographic variables.
Each wave is weighted independently, to identical targets. As mentioned earlier, Wave 1 and Wave 2 data tables are published separately, together with a combined set of data tables. This means the combined tables produced are simply the sum of the two waves.

The following table shows the initial unweighted sample and the final weighted sample profile across the two waves combined. The percentages described as '\% Weighted' are the targets used to weight the data. The '\% Unweighted' column shows the actual percentage of interviews achieved in the 2023 fieldwork.

| Figures based on UK adults who go <br> online | \% Weighted | \% Unweighted |
| :--- | :--- | :--- |
|  | Profile | Interviews achieved |
| Gender - Man 16+ | $47 \%$ | $47 \%$ |
| Gender - Woman 16+ | $52 \%$ | $52 \%$ |
| Age - 16-34 | $31 \%$ | $30 \%$ |
| Age - 35-54 | $35 \%$ | $34 \%$ |
| Age - 55-64 | $16 \%$ | $15 \%$ |
| Age - 65+ | $18 \%$ | $20 \%$ |
| SEG - ABC1 | $59 \%$ | $53 \%$ |
| SEG - C2DE | $41 \%$ | $46 \%$ |
| Working Status - working | $64 \%$ | $62 \%$ |
| Working Status - not working | $36 \%$ | $37 \%$ |

## Guide to Statistical Reliability

The variation between the sample results and the "true" values (the findings that would have been obtained if everyone had been interviewed) can be predicted from the sample sizes on which the results are based, and on the number of times that a particular answer is given. The confidence with which we can make this prediction is calculated at the $95 \%$ limit for the 2023 data. This means that the chances are 95 in 100 that the "true" values will fall within a specified range. However, as the sample is weighted, we need to use the effective sample size (ESS) rather than actual sample size to judge the accuracy of results.

The following table compares ESS \& actual samples for some of the main analysis groups.

| Figures based on UK adults who go <br> online | Actual | ESS |
| :--- | :--- | :--- |
| Total | 6,182 | 4,124 |
| Age - 16-24 | 871 | 591 |
| Age - 25-34 | 993 | 696 |
| Age - 35-44 | 1,144 | 775 |
| Age - 45-54 | 986 | 692 |
| Age - 55-64 | 952 | 649 |
| Age - 65+ | 1,236 | 753 |
| Gender - Man 16+ | 2,913 | 1,975 |
| Gender - Woman 16+ | 3,214 | 2,115 |
| SEG - ABC1 | 3,294 | 2,285 |
| SEG - C2DE | 2,851 | 1,834 |

The table below illustrates the required ranges for different sample sizes and percentage results at the " $95 \%$ confidence interval":

Approximate sampling tolerances applicable to percentages at or near these levels

| Effective sample size | $\mathbf{1 0 \%}$ or $90 \%$ | $\mathbf{2 0 \%}$ or $\mathbf{8 0 \%}$ | $\mathbf{3 0 \%}$ or $\mathbf{7 0 \%}$ | $\mathbf{4 0 \%}$ or $\mathbf{6 0 \%}$ | $\mathbf{5 0 \%}$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | $\mathbf{\pm}$ | $\mathbf{\pm}$ | $\mathbf{\pm}$ | $\mathbf{\pm}$ | $\mathbf{\pm}$ |
| $\mathbf{3 , 9 0 2}$ (Total) | $0.9 \%$ | $1.2 \%$ | $1.4 \%$ | $1.5 \%$ | $1.5 \%$ |
| $\mathbf{1 , 8 2 5}$ (Gender: Man) | $1.3 \%$ | $1.8 \%$ | $2.0 \%$ | $2.2 \%$ | $2.2 \%$ |
| $\mathbf{1 , 7 5 8}$ (SEG: C2DE) | $1.4 \%$ | $1.8 \%$ | $2.1 \%$ | $2.2 \%$ | $2.3 \%$ |
| $\mathbf{7 4 2}$ (Age: $\mathbf{6 5 +}$ |  | $2.1 \%$ | $2.9 \%$ | $3.3 \%$ | $3.5 \%$ |

For example, if $30 \%$ or $70 \%$ of a sample of 4,124 give a particular answer, the chances are 95 in 100 that the 'true' value will fall within the range of $+/-1.4$ percentage points from the sample results.

When results are compared between separate groups within a sample, different results may be obtained. The difference may be 'real', or it may occur by chance (because not everyone has been interviewed). To test if the difference is a real one - i.e. if it is 'statistically significant' - we again must know the size of the samples, the percentages giving a certain answer and the degree of
confidence chosen. If we assume ' $95 \%$ confidence interval', the difference between two sample results must be greater than the values given in the table below to be significant.

Differences required for significant at or near these percentages

| Sample sizes being <br> compared | $\mathbf{1 0 \%}$ or 90\% | $\mathbf{2 0 \%}$ or 80\% | $\mathbf{3 0 \%}$ or 70\% | $\mathbf{4 0 \%}$ or 60\% | $\mathbf{5 0 \%}$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{1 , 9 7 5}$ vs. 2,115 |  |  |  |  |  |
| (Men vs. Women) |  |  |  |  |  |

## The Adults' online knowledge and understanding study (AOKU)

Critical Research interviewed a sample of 3,093 adults aged 16 and over in one wave of research. All interviews were carried out across the UK through an online panel. Target quotas were set on nation/ English region, age and gender (interlocking), household socio-economic group, working status and internet use (hours spent online). All fieldwork took place in October and November 2023.

## Weighting

For the panel only studies, we have no respondents who do not use the internet. Hence, we cannot weight the sample to the profile of all UK adults, instead the target universe is all internet users.

The same weighting approach was used as for the AOBA study; the initial weights used key demographics based on the available Census 2021 data with the targets changed from all UK adults to all UK internet users, using results from Ofcom's Technology Tracker study.

An additional level of weighting was added, to correct the sample for volume of internet use as panel studies tend to be low on infrequent users.

To correct minor deviations within nation within the AOKU data, some pre-weights were also introduced by key demographic variables.

The following table shows the initial unweighted sample and the final weighted sample profile. The percentages described as '\% Weighted' are the targets used to weight the data. The '\% Unweighted' column shows the actual percentage of interviews achieved in the 2023 fieldwork.

| Figures based on UK adults who go <br> online | \% Weighted | \% Unweighted |
| :--- | :--- | :--- |
|  | Profile | Interviews achieved |
| Gender - Man 16+ | $48 \%$ | $45 \%$ |
| Gender - Woman 16+ | $51 \%$ | $54 \%$ |
| Age - 16-34 | $31 \%$ | $31 \%$ |
| Age - 35-54 | $35 \%$ | $35 \%$ |


| Age - 55-64 | $16 \%$ | $15 \%$ |
| :--- | :--- | :--- |
| Age - 65+ | $18 \%$ | $19 \%$ |
| SEG - ABC1 | $58 \%$ | $54 \%$ |
| SEG - C2DE | $41 \%$ | $45 \%$ |
| Working Status - working | $64 \%$ | $61 \%$ |
| Working Status - not working | $35 \%$ | $39 \%$ |

## Guide to Statistical Reliability

The variation between the sample results and the "true" values (the findings that would have been obtained if everyone had been interviewed) can be predicted from the sample sizes on which the results are based, and on the number of times that a particular answer is given. The confidence with which we can make this prediction is calculated at the $95 \%$ limit for the 2023 data. This means that the chances are 95 in 100 that the "true" values will fall within a specified range. However, as the sample is weighted, we need to use the effective sample size (ESS) rather than actual sample size to judge the accuracy of results.

The following table compares ESS \& actual samples for some of the main analysis groups.

| Figures based on UK adults who go <br> online | Actual | ESS |
| :--- | :--- | :--- |
| Total | 3,093 | 2,165 |
| Age - 16-24 | 458 | 325 |
| Age - 25-34 | 502 | 374 |
| Age - 35-44 | 603 | 425 |
| Age - 45-54 | 484 | 351 |
| Age - 55-64 | 472 | 327 |
| Age - 65+ | 574 | 390 |
| Gender - Man 16+ | 1,403 | 1,002 |
| Gender - Woman 16+ | 1,655 | 1,144 |
| SEG - ABC1 | 1,685 | 1,188 |
| SEG - C2DE |  | 970 |

The table below illustrates the required ranges for different sample sizes and percentage results at the "95\% confidence interval":

Approximate sampling tolerances applicable to percentages at or near these levels

| Effective sample size | $10 \% \text { or } 90 \%$ | $\begin{aligned} & \mathbf{2 0 \%} \text { or } 80 \% \\ & \pm \end{aligned}$ | $\begin{aligned} & 30 \% \text { or } 70 \% \\ & \pm \end{aligned}$ | $\begin{aligned} & 40 \% \text { or } 60 \% \\ & \pm \end{aligned}$ | $\begin{aligned} & 50 \% \\ & \pm \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2,165 (Total) | 1.3\% | 1.7\% | 1.9\% | 2.1\% | 2.1\% |
| 1,002 (Gender: Man) | 1.9\% | 2.5\% | 2.8\% | 3.0\% | 3.1\% |
| 970 (SEG: C2DE) | 1.9\% | 2.5\% | 2.9\% | 3.1\% | 3.1\% |
| 390 (Age: 65+) | 3.0\% | 4.0\% | 4.5\% | 4.9\% | 5.0\% |

For example, if $30 \%$ or $70 \%$ of a sample of 2,165 give a particular answer, the chances are 95 in 100 that the 'true' value will fall within the range of $+/-1.9$ percentage points from the sample results.

When results are compared between separate groups within a sample, different results may be obtained. The difference may be 'real', or it may occur by chance (because not everyone has been interviewed). To test if the difference is a real one - i.e. if it is 'statistically significant' - we again must know the size of the samples, the percentages giving a certain answer and the degree of confidence chosen. If we assume ' $95 \%$ confidence interval', the difference between two sample results must be greater than the values given in the table below to be significant.

Differences required for significant at or near these percentages

| Sample sizes being compared | $10 \% \text { or } 90 \%$ | $\begin{aligned} & \mathbf{2 0 \%} \text { or } 80 \% \\ & \pm \end{aligned}$ | $\begin{aligned} & 30 \% \text { or } 70 \% \\ & \pm \end{aligned}$ | $\begin{aligned} & 40 \% \text { or } 60 \% \\ & \pm \end{aligned}$ | $\begin{aligned} & 50 \% \\ & \pm \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $1,002 \text { vs. } 1,144$ <br> (Men vs. Women) | 2.5 | 3.4 | 3.9 | 4.2 | 4.2 |
| $\text { 1,188 vs. } 970$ <br> (SEG ABC1 vs. C2DE) | 2.5 | 3.4 | 3.9 | 4.1 | 4.2 |


[^0]:    ${ }^{1}$ The 2021 Census Output Areas were used as a building block for the creation of slightly larger first-stage Sampling Units (SUs) used for sampling. This approach allows $100 \%$ coverage of all UK areas.

