

Public confidence in official statistics – technical report 2016

Authors: Ian Simpson Date: February 2017

Prepared for: UK Statistics Authority

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NatCen Social Research 35 Northampton Square London EC1V 0AX T 020 7250 1866 www.natcen.ac.uk

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Appendix A. Detailed survey tables

Table conventions

* = percentage of less than 0.5

0% = zero responses

Percentages equal to or greater than 0.5 have been rounded up (e.g. 0.5% = one per cent; 36.5% = 37%) unless otherwise stated.

The effect of rounding means that percentages will not always add up to 100%.

Awareness of ONS and other organisations

| Table A.1 Ever heard of ONS on radio, TV, newspapers, or somewhere else? | | | | | | |
|--------------------------------------------------------------------------|-------|-------------|-------------|------------|---------------------|--|
| Base: All respon | dents | | Row pe | ercentages | | |
| Age of respondent | | Yes | No | Don't know | Unweighted bases | |
| | 18-24 | 51 | 49 | 1 | 113 | |
| | 25-34 | 60 | 38 | 2 | 291 | |
| | 35-44 | 74 | 23 | 2 | 296 | |
| | 45-54 | 78 | 21 | 1 | 341 | |
| | 55-64 | 81 | 18 | 1 | 339 | |
| | 65+ | 77 | 22 | 2 | 584 | |
| Total (BSA 2014 percentages in brackets) | | 71 (71) | 27 (28) | 1 (1) | 1968 | |
| 95% Confidence Intervals (%) | | 68.7 – 73.5 | 25.0 – 29.6 | 1.0 - 2.3 | | |

^{*}No significant change in awareness of ONS between 2014 & 2016

| Table A.2 Ever heard of ONS on radio, TV, newspapers, or somewhere else? | | | | | | | | |
|--------------------------------------------------------------------------|--------|-----|----|------------|------------------|--|--|--|
| Base: All respondents Row percentages | | | | | | | | |
| Sex | | Yes | No | Don't know | Unweighted bases | | | |
| | Male | 77 | 23 | 1 | 878 | | | |
| | Female | 66 | 32 | 2 | 1090 | | | |
| Total | | 71 | 27 | 1 | 1968 | | | |

| Table A.3 Ever heard of ONS on radio, TV, newspapers, or somewhere else? | | | | | | |
|--------------------------------------------------------------------------|-------------------------------------------------------|-----------------|----|------------|---------------------|--|
| | spondents where mic classification | Row percentages | | | | |
| Socio- economic | | Yes | No | Don't know | Unweighted bases | |
| class | Managerial and professional occupations | 89 | 10 | 1 | 751 | |
| | Intermediate occupations | 71 | 26 | 3 | 279 | |
| | Employers in small organisations; own account workers | 73 | 26 | 1 | 185 | |
| | Lower supervisory and technical occupations | 62 | 37 | 1 | 142 | |
| | Semi-routine and routine occupations | 53 | 45 | 2 | 538 | |
| Total | | 71 | 27 | 1 | 1968 | |

| Table A.4 Ever heard of ONS on radio, TV, newspapers, or somewhere else? | | | | | |
|--------------------------------------------------------------------------|-------------------------------|-----|--------|------------|---------------------|
| Base: All respondent | S | | Row pe | rcentages | |
| Highest educational | | Yes | No | Don't know | Unweighted bases |
| qualification obtained | Degree | 87 | 11 | 1 | 447 |
| obtained | Higher education below degree | 79 | 20 | 1 | 229 |
| | A level or equivalent | 73 | 26 | 1 | 330 |
| | O level or equivalent | 67 | 32 | 2 | 355 |
| | CSE or equivalent | 67 | 32 | 2 | 144 |
| | No qualification | 52 | 46 | 2 | 405 |
| Total | | 71 | 27 | 1 | 1968 |

| Table A.5 Ever heard of organisation | | | | | | | |
|--------------------------------------|-----|------------------|------------|------|--|--|--|
| Base: All respondents | | Unweighted bases | | | | | |
| Organisation | Yes | No | Don't know | | | | |
| Greenpeace | 93 | 7 | * | 1968 | | | |
| Bank of England | 97 | 2 | * | 1968 | | | |
| Royal College of Nursing | 83 | 15 | 1 | 1968 | | | |
| IBM | 81 | 17 | 2 | 1968 | | | |
| DWP | 94 | 6 | * | 1968 | | | |
| ONS | 71 | 27 | 1 | 1968 | | | |

^{*}No significant change in awareness of Greenpeace between 2014 & 2016

^{*}No significant change in awareness of Bank of England between 2014 & 2016

^{*}No significant change in awareness of Royal College of Nursing between 2014 & 2016

^{*}No significant change in awareness of IBM between 2014 & 2016

^{*}No significant change in awareness of DWP between 2014 & 2016

Awareness of UK Statistics Authority

| Table A.6 To what extent did you know the UK Statistics Authority before this survey? | | | | | | | |
|---------------------------------------------------------------------------------------|-------------------|-----------------------|----------------------------------|--------------------------------|---------------|------------------|--|
| Base: All respondents | | Ro | ow percentag | es | | Unweighted bases | |
| Age | l knew it well | I knew it somewhat | I have only heard the name | I have never heard of it | Don't know | | |
| 18-24 | 1 | 8 | 24 | 52 | 14 | 113 | |
| 25-34 | 2 | 12 | 17 | 57 | 13 | 291 | |
| 35-44 | 1 | 16 | 18 | 54 | 10 | 296 | |
| 45-54 | 1 | 7 | 20 | 67 | 5 | 341 | |
| 55-64 | 2 | 15 | 20 | 55 | 7 | 339 | |
| 65+ | 1 | 13 | 18 | 62 | 7 | 584 | |
| Total (BSA 2014 percentages in brackets) | 1 (2) | 12 (11) | 19 (20) | 59 (58) | 9 (9) | 1968 (1907) | |
| 95% Confidence Intervals (%) | 0.9 - 2.2 | 10.1 – 13.9 | 16.8 – 21.5 | 55.7 – 61.5 | 7.2 – 11.0 | | |

^{*}No significant change in awareness of UK Statistics Authority between 2014 & 2016

| Table A.7 To what extent did you know the UK Statistics Authority before this survey? | | | | | | |
|---------------------------------------------------------------------------------------|-------------------|---------------------------|-------------------------------------|-----------------------------------|---------------|------|
| Base: All respondents | | Row percentages | | | | |
| Sex | I knew it well | I knew it somewh at | I have only heard the name | I have never heard of it | Don't know | |
| Male | 2 | 13 | 20 | 56 | 9 | 878 |
| Female | 1 | 11 | 18 | 61 | 9 | 1090 |
| Total | 1 | 12 | 19 | 59 | 9 | 1968 |

| Table A.8 To what extent did you know the UK Statistics Authority before this survey? | | | | | | | |
|---------------------------------------------------------------------------------------|-------------------|-----------------------|----------------------------------|--------------------------------|---------------|------|--|
| Base: All respondents with socio-economic classification | | Row percentages | | | | | |
| Socio- economic class | l knew it well | I knew it somewhat | I have only heard the name | I have never heard of it | Don't know | | |
| Managerial and professional occupations | 3 | 13 | 22 | 58 | 4 | 751 | |
| Intermediate occupations | * | 15 | 18 | 62 | 5 | 279 | |
| Employers in small organisations; own account workers | 0 | 15 | 20 | 56 | 8 | 185 | |
| Lower supervisory and technical occupations | 1 | 13 | 20 | 56 | 10 | 142 | |
| Semi-routine and routine occupations | * | 9 | 13 | 63 | 15 | 538 | |
| Total | 1 | 12 | 19 | 59 | 9 | 1968 | |

| Table A.9 To what extent did you know the UK Statistics Authority before this survey? | | | | | | | |
|---------------------------------------------------------------------------------------|-------------------|-----------------------|----------------------------------|--------------------------------|---------------|------------------|--|
| Base: All respondents | | Ro | ow percentag | es | | Unweighted bases | |
| Highest educational qualification obtained | I knew it well | I knew it somewhat | I have only heard the name | I have never heard of it | Don't know | | |
| Danie | 3 | 16 | 04 | | 5 | 447 | |
| Degree | 3 | 16 | 21 | 55 | 5 | 447 | |
| Higher education below degree | 1 | 11 | 18 | 66 | 5 | 229 | |
| A level of equivalent | 2 | 14 | 22 | 57 | 5 | 330 | |
| O level or equivalent | 0 | 9 | 21 | 61 | 9 | 355 | |
| CSE or equivalent | 1 | 8 | 19 | 63 | 10 | 144 | |
| No qualification | * | 10 | 15 | 57 | 18 | 405 | |
| Total | 1 | 12 | 19 | 59 | 9 | 1968 | |

Participation in the Census

| Table A.10 Have you participated in the Census? | | | | | | | | |
|-------------------------------------------------|-------------|------------------|------------|-------------|--|--|--|--|
| Base: All respondents | R | Unweighted bases | | | | | | |
| Age | Yes | No | Don't Know | | | | | |
| | | | | | | | | |
| 18-24 | 22 | 78 | 0 | 113 | | | | |
| 25-34 | 47 | 53 | 0 | 291 | | | | |
| 35-44 | 60 | 40 | * | 296 | | | | |
| 45-54 | 68 | 32 | 0 | 341 | | | | |
| 55-64 | 79 | 21 | 0 | 339 | | | | |
| 65+ | 73 | 27 | 0 | 584 | | | | |
| Total (BSA 2014 percentages in brackets) | 60 (62) | 40 (38) | * | 1968 (1907) | | | | |
| 95% Confidence Intervals (%) | 57.2 – 63.2 | 36.7 – 42.6 | * | | | | | |

^{*}No significant change in participation in Census between 2014 & 2016

| Table A.11 Have you participated in the Census? | | | | | | | |
|-------------------------------------------------|-----|------------------|---|------|--|--|--|
| Base: All respondents | R | Unweighted bases | | | | | |
| Sex | Yes | | | | | | |
| | | | | | | | |
| Male | 60 | 40 | 0 | 878 | | | |
| Female | 61 | 39 | * | 1090 | | | |
| Total | 60 | 40 | * | 1968 | | | |

| Table A.12 Have you participate | Table A.12 Have you participated in the Census? | | | | | | | |
|--------------------------------------------------------------------|-------------------------------------------------|------------------|------------|------|--|--|--|--|
| Base: All respondents where socio-economic classification possible | R | Unweighted bases | | | | | | |
| Socio-economic class | Yes | No | Don't Know | | | | | |
| | | | | | | | | |
| Managerial and professional occupations | 72 | 28 | 0 | 751 | | | | |
| Intermediate occupations | 69 | 31 | 0 | 279 | | | | |
| Employers in small organisations; own account workers | 61 | 39 | 0 | 185 | | | | |
| Lower supervisory and technical occupations | 66 | 34 | 0 | 130 | | | | |
| Semi-routine and routine occupations | 46 | 54 | 538 | | | | | |
| Total | 60 | 40 | * | 1968 | | | | |

| Table A.13 Have you participated in the Census? | | | | | | | | |
|-------------------------------------------------|-----|-------------------|----|------------------|--|--|--|--|
| Base: All respondents | R | ow percentage | es | Unweighted bases | | | | |
| Highest educational qualification obtained | Yes | Yes No Don't Know | | | | | | |
| | | | | | | | | |
| Degree | 71 | 29 | * | 447 | | | | |
| Higher education below degree | 70 | 30 | 0 | 229 | | | | |
| A level of equivalent | 58 | 42 | 0 | 330 | | | | |
| O level or equivalent | 55 | 45 | 0 | 355 | | | | |
| CSE or equivalent | 56 | 44 | 0 | 144 | | | | |
| No qualification | 55 | 45 | 0 | 405 | | | | |
| Total | 60 | 40 | * | 1968 | | | | |

Use of official statistics

| Table A.14 Have as study, work o | | | to statistics p | roduced by C | NS for any p | urpose, such |
|---------------------------------------------------|--------------------|--------------------------|---------------------------------|--------------|---------------|----------------------|
| Base: All respondents | | Ro | ow percentag | es | | Unweighte d bases |
| Age | Yes, Frequently | Yes, occasional ly | Yes, at least 5 years ago | No | Don't know | |
| 18-24 | 7 | 22 | 3 | 68 | 0 | 113 |
| 25-34 | 5 | 14 | 7 | 74 | 0 | 291 |
| 35-44 | 3 | 19 | 9 | 67 | 1 | 296 |
| 45-54 | 5 | 17 | 3 | 73 | 1 | 341 |
| 55-64 | 4 | 15 | 3 | 78 | 0 | 339 |
| 65+ | 2 | 10 | 5 | 84 | 0 | 584 |
| Total (BSA 2014 percentages in brackets) | 4 (4) | 15 (14) | 5 (6) | 75 (76) | *(*) | 1967 (1907) |
| 95% | 3.1 – 5.5 | 13.4 – | 4.2 – 6.5 | 72.4 – | | |

^{*}No significant change in use of ONS statistics between 2014 & 2016

17.7

| Table A.15 Have you ever used or referred to statistics produced by ONS for any purpose, such as study, work or personal interest? | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------------|---------------------------|----|---------------|----------------------|
| Base: All respondents | | Ro | ow percentag | es | | Unweighte d bases |
| Sex | Yes, Frequently | Yes, occasional ly | Yes, at least 5 years ago | No | Don't know | |
| Male | 5 | 19 | 5 | 71 | * | 878 |
| Female | 4 | 12 | 5 | 79 | * | 1090 |
| Total | 4 | 15 | 5 | 75 | * | 1968 |

77.1

Confidence

Intervals (%)

Table A.16 Have you ever used or referred to statistics produced by ONS for any purpose, such as study, work or personal interest? Base: All Row percentages Unweighte d bases respondents Socio-economic Don't Yes, Yes, Yes, at No class frequently occasiona least 5 know lly years ago 751 Managerial and 7 26 9 57 1 professional occupations 279 Intermediate 2 11 2 84 occupations 185 Employers in small 3 5 5 87 0 organisations; own account workers Lower supervisory and 1 14 1 84 0 142 technical occupations 538 Semi-routine and 2 6 3 89 0 routine occupations 15 5 75 1968 4 Total

| Table A.17 Have you ever used or referred to statistics produced by ONS for any purpose, such as study, work or personal interest? | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------------|---------------------------------|-----|---------------|----------------------|
| Base: All respondents | | Ro | ow percentag | ies | | Unweighte d bases |
| Highest educational qualification obtained | Yes, frequently | Yes, occasiona Ily | Yes, at least 5 years ago | No | Don't Know | |
| Degree | 10 | 31 | 11 | 48 | 1 | 447 |
| Higher education below degree | 2 | 14 | 9 | 75 | * | 229 |
| A level of equivalent | 5 | 18 | 4 | 73 | * | 330 |
| O level or equivalent | 2 | 7 | 3 | 87 | 0 | 355 |
| CSE or equivalent | 3 | 7 | 4 | 86 | 0 | 144 |
| No qualification | * | 4 | * | 95 | * | 405 |
| Total | 4 | 15 | 5 | 75 | * | 1968 |

Trust in ONS and other organisations

| Table A.18 Do yo | Table A.18 Do you tend to trust or tend not to trust the ONS? | | | | | | | |
|---------------------------------------------------|---------------------------------------------------------------|---------------------|---------------------|---------------------|----------------|------------------|--|--|
| Base: All respondents | | Ro | ow percentag | es | | Unweighted bases | | |
| Age | Trust it a great deal | Tend to trust it | Tend to distrust it | Distrust it greatly | Don't know | | | |
| 18-24 | 10 | 51 | 4 | * | 35 | 113 | | |
| 25-34 | 9 | 56 | 5 | 1 | 29 | 291 | | |
| 35-44 | 15 | 64 | 3 | * | 17 | 296 | | |
| 45-54 | 8 | 65 | 6 | * | 20 | 341 | | |
| 55-64 | 9 | 63 | 9 | 3 | 17 | 339 | | |
| 65+ | 7 | 57 | 9 | 1 | 26 | 584 | | |
| Total (BSA 2014 percentages in brackets) | 9 (8) | 59 (59) | 6 (8) | 1 (2) | 24 (23) | 1968 (1907) | | |
| 95% Confidence Intervals (%) | 8.0 – 11.1 | 56.5 – 62.3 | 5.3 – 7.9 | 0.5 – 1.3 | 21.2 – 26.4 | | | |

^{*}No significant change in trust of ONS between 2014 & 2016

| Table A.19 Do you tend to trust or tend not to trust the ONS? | | | | | | | |
|---------------------------------------------------------------|-----------------------------|--------------------------------------------|-------------|-----|----|---------------------|--|
| Base: All respondents | | Ro | w percentag | ges | | Unweighted bases | |
| Sex | Trust it a great deal | great trust it distrust it it greatly Know | | | | | |
| | | | | | | | |
| Male | 12 | 60 | 7 | 1 | 21 | 878 | |
| Female | 7 | 59 | 6 | 1 | 27 | 1090 | |
| Total | 9 | 59 | 6 | 1 | 24 | 1968 | |

| Table A.20 Do yo | u tend to trust | t or tend not t | o trust the OI | NS? | | |
|----------------------------------------------------------|-----------------------|---------------------|---------------------|---------------------|---------------|---------------------|
| Base: All respondents with socio-economic classification | | Ro | ow percentag | es | | Unweighted bases |
| Socio- economic class | Trust it a great deal | Tend to trust it | Tend to distrust it | Distrust it greatly | Don't Know | |
| Managerial and professional occupations | 14 | 69 | 6 | 1 | 11 | 751 |
| Intermediate occupations | 8 | 64 | 7 | * | 22 | 279 |
| Employers in small organisations; own account workers | 5 | 62 | 10 | 1 | 21 | 185 |
| Lower supervisory and technical occupations | 4 | 61 | 8 | 0 | 27 | 142 |
| Semi-routine and routine occupations | 7 | 47 | 6 | 1 | 38 | 538 |
| Total | 9 | 59 | 6 | 1 | 24 | 1968 |

| Table A.21 Do yo | Table A.21 Do you tend to trust or tend not to trust the ONS? | | | | | | | |
|--------------------------------------------|---------------------------------------------------------------|---------------------|------------------------|------------------------|---------------|------------------|--|--|
| Base: All respondents | | Ro | ow percentag | es | | Unweighted bases | | |
| Highest educational qualification obtained | Trust it a great deal | Tend to trust it | Tend to distrust it | Distrust it greatly | Don't Know | | | |
| Degree | 19 | 68 | 4 | 0 | 9 | 447 | | |
| Higher education below degree | 7 | 67 | 7 | 1 | 18 | 229 | | |
| A level of equivalent | 9 | 67 | 5 | 1 | 19 | 330 | | |
| O level or equivalent | 8 | 55 | 9 | * | 28 | 355 | | |
| CSE or equivalent | 6 | 54 | 9 | 1 | 29 | 144 | | |
| No qualification | 4 | 41 | 7 | 2 | 46 | 405 | | |
| Total | 9 | 59 | 6 | 1 | 24 | 1968 | | |

| Table A.22 Trust | Table A.22 Trust in organisations | | | | | | | |
|----------------------------------------------|-----------------------------------|------------------|---------------------|---------------------|---------------|------------------|--|--|
| Base: All respondents | | Ro | ow percentag | es | | Unweighted bases | | |
| Organisations | Trust it a great deal | Tend to trust it | Tend to distrust it | Distrust it greatly | Don't know | | | |
| | | | | | | | | |
| Civil service | 9 | 66 | 13 | 3 | 9 | 1968 | | |
| UK parliament | 3 | 43 | 36 | 14 | 4 | 1968 | | |
| Government | 3 | 41 | 36 | 18 | 3 | 1968 | | |
| Media | 1 | 16 | 51 | 30 | 3 | 1968 | | |
| ONS | 9 | 59 | 6 | 1 | 24 | 1968 | | |
| Courts | 16 | 68 | 10 | 3 | 4 | 1968 | | |
| Police | 18 | 66 | 10 | 4 | 2 | 1968 | | |
| Bank of England | 14 | 59 | 15 | 4 | 8 | 1968 | | |
| High street banks and financial institutions | 5 | 54 | 28 | 9 | 4 | 1968 | | |

^{*}No significant change in trust of civil service between 2014 & 2016

^{*}No significant change in trust of parliament between 2014 & 2016

^{*}No significant change in trust of government between 2014 & 2016

^{*}No significant change in trust of media between 2014 & 2016

^{*}Significant increase in trust of courts between 2014 (78% trusted) & 2016 (83% trusted)

^{*}Significant increase in trust of police between 2014 (77% trusted) & 2016 (84% trusted)

^{*}No significant change in trust of Bank of England between 2014 & 2016

^{*}Significant increase in trust of High Street banks and financial institutions between 2014 (53% trusted) & 2016 (59% trusted)

Trust in ONS statistics

| Table A.23 How | Table A.23 How much trust do you have in statistics produced by ONS? | | | | | | | |
|---------------------------------------------------|----------------------------------------------------------------------|--------------------|------------------------------|-----------------------------|----------------|---------------------|--|--|
| Base: All respondents | | R | ow percentag | es | | Unweighted bases | | |
| Age | Trust them greatly | Tend to trust them | Tend not to trust them | Distrust them greatly | Don't know | | | |
| 18-24 | 21 | 45 | 7 | * | 27 | 113 | | |
| 25-34 | 9 | 60 | 6 | 1 | 23 | 291 | | |
| 35-44 | 16 | 65 | 6 | * | 12 | 296 | | |
| 45-54 | 11 | 63 | 10 | 1 | 16 | 341 | | |
| 55-64 | 7 | 60 | 18 | 4 | 11 | 339 | | |
| 65+ | 7 | 54 | 15 | 4 | 20 | 584 | | |
| Total (BSA 2014 percentages in brackets) | 11 (10) | 58 (56) | 11 (13) | 2 (2) | 18 (18) | 1968 (1907) | | |
| 95% Confidence Intervals (%) | 9.6 – 13.2 | 55.5 – 60.8 | 9.1 – 12.2 | 1.4 – 2.8 | 15.4 – 20.4 | | | |

^{*}No significant change in trust in statistics produced by ONS between 2014 & 2016

| Table A.24 How much trust do you have in statistics produced by ONS? | | | | | | | |
|----------------------------------------------------------------------|--------------------------|-------------------------------|-------------|-----|----|---------------------|--|
| Base: All respondents | | Ro | w percentaç | ges | | Unweighted bases | |
| Sex | Trust them greatly | them trust to trust them know | | | | | |
| Male | 15 | 57 | 11 | 2 | 15 | 878 | |
| Female | 8 | 60 | 10 | 2 | 20 | 1090 | |
| Total | 11 | 58 | 11 | 2 | 18 | 1968 | |

| Table A.25 How much trust do you have in statistics produced by ONS? | | | | | | | |
|----------------------------------------------------------------------|--------------------------|--------------------|------------------------------|-----------------------------|---------------|------|--|
| Base: All respondents with socio-economic classification | | Row percentages | | | | | |
| Socio- economic class | Trust them greatly | Tend to trust them | Tend not to trust them | Distrust them greatly | Don't know | | |
| Managerial and professional occupations | 16 | 66 | 8 | 2 | 7 | 751 | |
| Intermediate occupations | 12 | 59 | 11 | 2 | 16 | 279 | |
| Employers in small organisations; own account workers | 7 | 62 | 12 | 2 | 16 | 185 | |
| Lower supervisory and technical occupations | 9 | 55 | 11 | 3 | 22 | 142 | |
| Semi-routine and routine occupations | 6 | 51 | 12 | 2 | 29 | 538 | |
| Total | 11 | 58 | 11 | 2 | 18 | 1968 | |

| Table A.26 How n | Table A.26 How much trust do you have in statistics produced by ONS? | | | | | | | |
|--------------------------------------------|----------------------------------------------------------------------|--------------------|------------------------------|-----------------------------|---------------|------------------|--|--|
| Base: All respondents | | Ro | ow percentag | es | | Unweighted bases | | |
| Highest educational qualification obtained | Trust them greatly | Tend to trust them | Tend not to trust them | Distrust them greatly | Don't know | | | |
| | | | | | | | | |
| Degree | 21 | 65 | 5 | 2 | 6 | 447 | | |
| Higher education below degree | 7 | 66 | 11 | 2 | 15 | 229 | | |
| A level of equivalent | 15 | 61 | 9 | 1 | 14 | 330 | | |
| O level or equivalent | 7 | 60 | 14 | 2 | 18 | 355 | | |
| CSE or equivalent | 8 | 51 | 16 | 4 | 21 | 144 | | |
| No qualification | 3 | 41 | 15 | 3 | 37 | 405 | | |
| Total | 11 | 58 | 11 | 2 | 18 | 1968 | | |

Reasons for trusting or not trusting statistics produced by ONS

| Table A.27 Rea | asons for trusting statis | tics produced by ONS | | |
|----------------------------------------------------------------------------------|---------------------------|----------------------|------------|------|
| Base: respondents who trust statistics produced by ONS | | Unweighted bases | | |
| Reason | Mentioned | Not mentioned | Don't know | |
| Trust figures, from personal experience | 17 | 80 | 3 | 1347 |
| Heard / read something good about the figures | 14 | 83 | 3 | 1347 |
| Figures are easy to count / measure; always recorded; based on clear definitions | 12 | 85 | 3 | 1347 |
| ONS does not have vested interest in the results | 33 | 64 | 3 | 1347 |
| Government does not have vested interest in the results | 8 | 89 | 3 | 1347 |
| Understand figures or statistics | 6 | 91 | 3 | 1347 |
| Don't understand figures or statistics | 5 | 92 | 3 | 1347 |
| No reason not to trust them | 3 | 94 | 3 | 1347 |
| Other | 20 | 77 | 3 | 1347 |

| Table A.28 Reas | ons for not trusting sta | tistics produced by Of | NS | |
|-----------------------------------------------------------------------------------------------|--------------------------|------------------------|------------|-----|
| Base: respondents who do not trust statistics produced by ONS | | Unweighted bases | | |
| Reason | Mentioned | Not mentioned | Don't know | |
| Don't trust figures, from personal experience | 18 | 81 | 2 | 269 |
| Heard / read something bad about the figures | 7 | 91 | 2 | 269 |
| Figures are difficult to count / measure; not always recorded; unclear or complex definitions | 18 | 80 | 2 | 269 |
| ONS has vested interest in the results | 7 | 91 | 2 | 269 |
| Government has vested interest in the results | 22 | 76 | 2 | 269 |
| Figures are misrepresented or spun by politicians / media | 31 | 67 | 2 | |
| Figures alone do not tell the whole story | 16 | 82 | 2 | 269 |
| Understand figures or statistics | 1 | 97 | 2 | |
| Don't understand figures or statistics | 7 | 91 | 2 | 269 |
| Other | 12 | 86 | 2 | 269 |

Accuracy of official figures

| Table A.29 How | Table A.29 How strongly do you agree or disagree that official figures are generally accurate? | | | | | | | |
|---------------------------------------------------|------------------------------------------------------------------------------------------------|----------------|------------------|----------------------|----------------|------------------|--|--|
| Base: All respondents | | Ro | ow percentage | es | | Unweighted bases | | |
| Age | Strongly agree | Tend to agree | Tend to disagree | Strongly disagree | Don't know | | | |
| 18-24 | 8 | 58 | 7 | 1 | 26 | 113 | | |
| 25-34 | 7 | 60 | 10 | 1 | 21 | 291 | | |
| 35-44 | 9 | 66 | 9 | 3 | 13 | 296 | | |
| 45-54 | 9 | 57 | 19 | 2 | 12 | 341 | | |
| 55-64 | 3 | 57 | 21 | 4 | 14 | 339 | | |
| 65+ | 4 | 54 | 19 | 6 | 18 | 584 | | |
| Total (BSA 2014 percentages in brackets) | 7 (7) | 58 (52) | 15 (17) | 3 (5) | 17 (19) | 1968 (1907) | | |
| 95% Confidence Intervals (%) | 5.3 – 8.2 | 55.4 – 61.3 | 13.1 – 16.6 | 2.5 – 4.1 | 14.7 – 19.5 | | | |

^{*}Significant increase in agreement that official figures are generally accurate between 2014 (59%) and 2016 (65%)

| Table A.30 How strongly do you agree or disagree that official figures are generally accurate? | | | | | | | |
|------------------------------------------------------------------------------------------------|----------------|-----------------|----|---|----|------|--|
| Base: All respondents | | Row percentages | | | | | |
| Sex | Strongly agree | | | | | | |
| | | | | | | | |
| Male | 7 | 62 | 14 | 3 | 14 | 878 | |
| Female | 7 | 7 55 15 3 20 | | | | | |
| Total | 7 | 58 | 15 | 3 | 17 | 1968 | |

| Table A.31 How strongly do you agree or disagree that official figures are generally | | | | | | | |
|--------------------------------------------------------------------------------------|-------------------|---------------|------------------|----------------------|---------------|---------------------|--|
| Base: All respondents with socio- economic classification | Row percentages | | | | | Unweighted bases | |
| Socio- economic class | Strongly agree | Tend to agree | Tend to disagree | Strongly disagree | Don't know | | |
| Managerial and professional occupations | 8 | 66 | 14 | 3 | 9 | 751 | |
| Intermediate occupations | 6 | 61 | 15 | 3 | 15 | 279 | |
| Employers in small organisations; own account workers | 5 | 60 | 14 | 4 | 16 | 185 | |
| Lower supervisory and technical occupations | 9 | 51 | 17 | 2 | 21 | 142 | |
| Semi-routine and routine occupations | 4 | 50 | 17 | 4 | 25 | 538 | |
| Total | 7 | 58 | 15 | 3 | 17 | 1968 | |

| Table A.32 How s | Table A.32 How strongly do you agree or disagree that official figures are generally accurate? | | | | | | | |
|--------------------------------------------|------------------------------------------------------------------------------------------------|---------------|------------------|----------------------|---------------|---------------------|--|--|
| Base: All respondents | | Ro | ow percentag | es | | Unweighted bases | | |
| Highest educational qualification obtained | Strongly agree | Tend to agree | Tend to disagree | Strongly disagree | Don't know | | | |
| Degree | 10 | 72 | 9 | 2 | 7 | 447 | | |
| Higher education below degree | 6 | 59 | 17 | 6 | 12 | 229 | | |
| A level of equivalent | 7 | 66 | 15 | 1 | 11 | 330 | | |
| O level or equivalent | 7 | 56 | 16 | 2 | 19 | 355 | | |
| CSE or equivalent | 3 | 49 | 22 | 6 | 20 | 144 | | |
| No qualification | 2 | 38 | 19 | 6 | 36 | 405 | | |
| Total | 7 | 58 | 15 | 3 | 17 | 1968 | | |

Presentation of official statistics

| | Table A.33 How strongly do you agree or disagree that the Government presents official figures honestly when talking about its policies? | | | | | | |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|----------------|------------------|-------------------|----------------|---------------------|--|
| Base: All respondents | | Ro | ow percentag | es | | Unweighted bases | |
| Age | Strongly agree | Tend to agree | Tend to disagree | Strongly disagree | Don't know | | |
| | | | | | | | |
| 18-24 | 2 | 19 | 50 | 10 | 19 | 113 | |
| 25-34 | 2 | 24 | 43 | 16 | 16 | 291 | |
| 35-44 | 2 | 28 | 39 | 19 | 12 | 296 | |
| 45-54 | 2 | 19 | 49 | 22 | 8 | 341 | |
| 55-64 | 1 | 13 | 50 | 25 | 11 | 339 | |
| 65+ | 1 | 21 | 45 | 20 | 13 | 584 | |
| Total (BSA 2014 percentages in brackets) | 2 (2) | 21 (23) | 46 (39) | 19 (23) | 13 (13) | 1968 (1907) | |
| 95% Confidence Intervals (%) | 1.0 – 2.5 | 18.5 – 23.1 | 42.9 – 48.8 | 16.9 – 21.2 | 10.9 – 14.8 | | |

^{*}No significant change in agreement that government presents official figures honestly between 2014 & 2016

| Table A.34 How strongly do you agree or disagree that the Government presents official figures honestly when talking about its policies? | | | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------|----------------|------|-------------|-----|----|------------------|--|--|
| Base: All respondents | | Ro | w percentag | ges | | Unweighted bases | | |
| Sex | Strongly agree | | | | | | | |
| | | | | | | | | |
| Male | 2 | 21 | 47 | 20 | 11 | 878 | | |
| Female | 2 | 1090 | | | | | | |
| Total | 2 | 21 | 46 | 19 | 13 | 1968 | | |

| | Table A.35 How strongly do you agree or disagree that the Government presents official figures honestly when talking about its policies? | | | | | | | | |
|------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------|----------------------|---------------|---------------------|--|--|--|
| Base: All respondents where socioeconomic class classified | | Re | ow percentag | es | | Unweighted bases | | | |
| Socio- economic class | Strongly agree | Tend to agree | Tend to disagree | Strongly disagree | Don't know | | | | |
| Managerial and professional occupations | 1 | 23 | 49 | 20 | 7 | 751 | | | |
| Intermediate occupations | 1 | 22 | 47 | 18 | 12 | 279 | | | |
| Employers in small organisations; own account workers | 1 | 19 | 51 | 18 | 11 | 185 | | | |
| Lower supervisory and technical occupations | 1 | 15 | 46 | 23 | 15 | 142 | | | |
| Semi-routine and routine occupations | 2 | 2 18 42 18 19 | | | | | | | |
| Total | 2 | 21 | 46 | 19 | 13 | 1968 | | | |

| Table A.36 How strongly do you agree or disagree that the Government presents official figures honestly when talking about its policies? | | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------|------------------|----------------------|---------------|---------------------|--|
| Base: All respondents | | Ro | ow percentag | es | | Unweighted bases | |
| Highest educational qualification obtained | Strongly agree | Tend to agree | Tend to disagree | Strongly disagree | Don't know | | |
| Degree | 1 | 22 | 51 | 19 | 7 | 447 | |
| Higher education below degree | * | 25 | 46 | 21 | 7 | 229 | |
| A level of equivalent | 3 | 24 | 48 | 16 | 9 | 330 | |
| O level or equivalent | 2 | 17 | 48 | 20 | 13 | 355 | |
| CSE or equivalent | 1 | 22 | 42 | 23 | 12 | 144 | |
| No qualification | 1 | 16 | 36 | 21 | 26 | 405 | |
| Total | 2 | 21 | 46 | 19 | 13 | 1968 | |

Table A.37 How strongly do you agree or disagree that newspapers present official figures honestly? Base: All Row percentages Unweighted bases respondents Tend to Don't Age Strongly Tend to Strongly agree agree disagree disagree know 18-24 0 10 59 14 17 113 0 25 291 21 44 11 25-34 2 296 20 41 28 8 35-44 7 341 47 30 45-54 16 55-64 1 10 54 28 8 339 28 1 17 44 11 584 65+ Total (BSA 1 (1) 26 (30) 10 (9) 1968 16 (16) 47 (43) 2014 (1907)percentages in brackets) 8.4 - 12.223.7 -95% 0.3 - 1.344.4 -14.1 -Confidence 17.8 49.9 28.8 Intervals (%)

^{*}No significant change in agreement that newspapers present official figures honestly between 2014 & 2016

| Table A.38 How strongly do you agree or disagree that newspapers present official figures honestly? | | | | | | |
|-----------------------------------------------------------------------------------------------------|----------------|-----------------|------------------|-------------------|---------------|------|
| Base: All participants | | Row percentages | | | | |
| Sex | Strongly agree | Tend to agree | Tend to disagree | Strongly disagree | Don't know | |
| Male | 1 | 16 | 46 | 28 | 9 | 878 |
| Female | * | 16 | 48 | 24 | 11 | 1090 |
| Total | 1 | 16 | 47 | 26 | 10 | 1968 |

| Table A.39 How s honestly? | trongly do you | u agree or dis | sagree that no | ewspapers p | resent official | figures |
|--------------------------------------------------------------------------|-------------------|-----------------|------------------|----------------------|-----------------|---------|
| Base: All respondents where socio- economic class classified | | Row percentages | | | | |
| Socio- economic class | Strongly agree | Tend to agree | Tend to disagree | Strongly disagree | Don't know | |
| Managerial and professional occupations | 1 | 16 | 50 | 28 | 5 | 751 |
| Intermediate occupations | * | 19 | 43 | 28 | 10 | 279 |
| Employers in small organisations; own account workers | 0 | 18 | 45 | 28 | 9 | 185 |
| Lower supervisory and technical occupations | * | 13 | 55 | 19 | 13 | 142 |
| Semi-routine and routine occupations | * | 14 | 45 | 26 | 15 | 538 |
| Total | 1 | 16 | 47 | 26 | 10 | 1968 |

| Table A.40 How shonestly? | Table A.40 How strongly do you agree or disagree that newspapers present official figures honestly? | | | | | | |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------|---------------|------------------|----------------------|---------------|------------------|--|
| Base: All respondents | | Ro | ow percentag | es | | Unweighted bases | |
| Highest educational qualification obtained | Strongly agree | Tend to agree | Tend to disagree | Strongly disagree | Don't know | | |
| Degree | * | 17 | 49 | 29 | 5 | 447 | |
| Higher education below degree | 0 | 11 | 55 | 30 | 5 | 229 | |
| A level of equivalent | * | 20 | 50 | 23 | 7 | 330 | |
| O level or equivalent | 2 | 13 | 50 | 24 | 11 | 355 | |
| CSE or equivalent | * | 12 | 41 | 33 | 14 | 144 | |
| No qualification | 1 | 15 | 38 | 25 | 20 | 405 | |
| Total | 1 | 16 | 47 | 26 | 10 | 1968 | |

Whether statistics produced by ONS are free from political interference

| | Table A.41 How strongly do you agree or disagree that statistics produced by ONS are free from political interference? | | | | | | |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|----------------|------------------|-------------------|----------------|------------------|--|
| Base: All respondents | | Ro | ow percentag | es | | Unweighted bases | |
| Age | Strongly agree | Tend to agree | Tend to disagree | Strongly disagree | Don't know | | |
| | | | | | | | |
| 18-24 | 10 | 41 | 12 | 4 | 33 | 113 | |
| 25-34 | 9 | 41 | 20 | 2 | 27 | 291 | |
| 35-44 | 9 | 53 | 17 | 2 | 19 | 296 | |
| 45-54 | 9 | 51 | 19 | 2 | 19 | 341 | |
| 55-64 | 4 | 46 | 27 | 5 | 18 | 339 | |
| 65+ | 6 | 42 | 22 | 4 | 26 | 584 | |
| Total (BSA 2014 percentages in brackets) | 8 (8) | 46 (43) | 20 (21) | 3 (5) | 24 (23) | 1968 (1907) | |
| 95% Confidence Intervals (%) | 6.4 – 9.3 | 42.6 – 48.8 | 17.9 – 21.8 | 2.2 – 4.1 | 20.9 – 26.7 | | |

^{*}No significant change in agreement that statistics produced by ONS are free from political interference between 2014 & 2016

| Table A.42 How strongly do you agree or disagree that statistics produced by ONS are free from political interference? | | | | | | | |
|------------------------------------------------------------------------------------------------------------------------|----------------|-----------------|------------------|-------------------|---------------|------|--|
| Base: All respondents | | Row percentages | | | | | |
| Sex | Strongly agree | Tend to agree | Tend to disagree | Strongly disagree | Don't know | | |
| Male | 8 | 47 | 21 | 3 | 20 | 878 | |
| Female | 8 | 44 | 18 | 3 | 28 | 1090 | |
| Total | 8 | 46 | 20 | 3 | 24 | 1968 | |

| Table A.43 How strongly do you agree or disagree that statistics produced by ONS are free from political interference? | | | | | | |
|------------------------------------------------------------------------------------------------------------------------|-------------------|-----------------|------------------|----------------------|---------------|------|
| Base: All respondents with socio-economic classification | | Row percentages | | | | |
| Socio- economic class | Strongly agree | Tend to agree | Tend to disagree | Strongly disagree | Don't know | |
| Managerial and professional occupations | 11 | 55 | 19 | 2 | 12 | 751 |
| Intermediate occupations | 7 | 48 | 21 | 3 | 22 | 279 |
| Employers in small organisations; own account workers | 7 | 48 | 20 | 5 | 21 | 185 |
| Lower supervisory and technical occupations | 5 | 39 | 27 | 1 | 28 | 142 |
| Semi-routine and routine occupations | 4 | 36 | 21 | 4 | 36 | 538 |
| Total | 8 | 46 | 20 | 3 | 24 | 1968 |

| | Table A.44 How strongly do you agree or disagree that statistics produced by ONS are free from political interference? | | | | | | |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------|---------------|------------------|----------------------|---------------|------------------|--|
| Base: All respondents | | Ro | ow percentag | es | | Unweighted bases | |
| Highest educational qualification obtained | Strongly agree | Tend to agree | Tend to disagree | Strongly disagree | Don't know | | |
| Degree | 12 | 59 | 17 | 2 | 10 | 447 | |
| Higher education below degree | 8 | 48 | 17 | 3 | 23 | 229 | |
| A level of equivalent | 8 | 55 | 18 | 2 | 17 | 330 | |
| O level or equivalent | 8 | 37 | 26 | 3 | 26 | 355 | |
| CSE or equivalent | 5 | 37 | 29 | 3 | 26 | 144 | |
| No qualification | 2 | 30 | 18 | 5 | 45 | 405 | |
| Total | 8 | 46 | 20 | 3 | 24 | 1968 | |

Release of official statistics

Table A.45 Under the current rules, Government ministers are shown official statistics the day before [in England] / five days before [in Scotland / Wales] they are released to the public. Which of these statements comes closer to your view?

| Base: All respondents | | Row percentages | | | | |
|---------------------------------------------------|-------|------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------|--|
| Age of respondent | | The current rules are right; Government ministers alone should be shown official statistics before they are released to the public | The current rules should be changed; Official statistics should be made equally available to everybody, including the public, at the same time | Don't know | Unweighted bases | |
| | 18-24 | 27 | 69 | 4 | 113 | |
| | 25-34 | 26 | 70 | 4 | 291 | |
| | 35-44 | 28 | 68 | 4 | 296 | |
| | 45-54 | 29 | 67 | 4 | 341 | |
| | 55-64 | 32 | 65 | 3 | 339 | |
| | 65+ | 30 | 64 | 5 | 584 | |
| Total (BSA 2014 percentages in brackets) | | 29 (25) | 67 (71) | 4 (4) | 1968 (1907) | |
| 95% Confidence Intervals (%) | | 26.1 – 31.5 | 64.0 – 69.8 | 3.2 – 5.4 | | |

^{*}Significant increase in agreement that the current pre-release rules are right, from 2014 (25%) to 2016 (29%)

Table A.46 Under the current rules, Government ministers are shown official statistics the day before [in England] / five days before [in Scotland / Wales] they are released to the public. Which of these statements comes closer to your view?

| Base: | All ndents | Row percentages | | | | |
|-------|---------------|------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------------------|--|
| Sex | | The current rules are right; Government ministers alone should be shown official statistics before they are released to the public | The current rules should be changed; Official statistics should be made equally available to everybody, including the public, at the same time | Don't know | Unweighted bases | |
| | Male | 33 | 64 | 4 | 878 | |
| | Female | 25 | 70 | 5 | 1090 | |
| Total | | 29 | 67 | 4 | 1968 | |

Table A.47 Under the current rules, Government ministers are shown official statistics the day before [in England] / five days before [in Scotland / Wales] they are released to the public. Which of these statements comes closer to your view?

| Base: All re where social classification | o-economic | | Row percentages | 5 | |
|------------------------------------------------|-------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------------|
| Socio- economic class | | The current rules are right; Government ministers alone should be shown official statistics before they are released to the public | The current rules should be changed; Official statistics should be made equally available to everybody, including the public, at the same time | Don't know | Unweighted bases |
| | Managerial and professional occupations | 35 | 63 | 2 | 751 |
| | Intermediate occupations | 26 | 70 | 4 | 279 |
| | Employers in small organisations; own account workers | 31 | 65 | 4 | 185 |
| | Lower supervisory and technical occupations | 23 | 75 | 2 | 142 |
| | Semi-routine and routine occupations | 22 | 71 | 7 | 538 |
| Total | | 29 | 67 | 4 | 1968 |

Table A.48 Under the current rules, Government ministers are shown official statistics the day before [in England] / five days before [in Scotland / Wales] they are released to the public. Which of these statements comes closer to your view?

| Base: All resp | ondents | | Row percentages | 3 | |
|-----------------------------------------------------|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------------|
| Highest educational qualification obtained | | The current rules are right; Government ministers alone should be shown official statistics before they are released to the public | The current rules should be changed; Official statistics should be made equally available to everybody, including the public, at the same time | Don't know | Unweighted bases |
| | Degree | 38 | 60 | 3 | 447 |
| | Higher education below degree | 28 | 71 | 1 | 229 |
| | A level or equivalent | 29 | 65 | 5 | 330 |
| | O level or equivalent | 26 | 72 | 2 | 355 |
| | CSE or equivalent | 25 | 70 | 6 | 144 |
| | No qualification | 21 | 71 | 8 | 405 |
| Total | | 29 | 67 | 4 | 1968 |

Importance of official statistics to the country

| Table A.49 How strongly do you agree or disagree that statistics produced by ONS are important to understand our country? | | | | | | | | | | |
|---------------------------------------------------------------------------------------------------------------------------|-------------------|----------------|------------------|----------------------|----------------|------------------|--|--|--|--|
| Base: All respondents | | Ro | ow percentag | es | | Unweighted bases | | | | |
| Age | Strongly agree | Tend to agree | Tend to disagree | Strongly disagree | Don't know | | | | | |
| 18-24 | 22 | 44 | 4 | * | 30 | 113 | | | | |
| 25-34 | 22 | 51 | 5 | 0 | 22 | 291 | | | | |
| 35-44 | 26 | 52 | 5 | 1 | 16 | 296 | | | | |
| 45-54 | 24 | 55 | 6 | 1 | 13 | 341 | | | | |
| 55-64 | 19 | 57 | 8 | 1 | 15 | 339 | | | | |
| 65+ | 17 | 53 | 8 | 1 | 21 | 584 | | | | |
| Total (BSA 2014 percentages in brackets) | 21 (22) | 52 (53) | 6 (7) | 1 (2) | 19 (17) | 1968 (1907) | | | | |
| 95% Confidence Intervals (%) | 19.1 – 24.1 | 49.5 – 55.2 | 5.1 – 7.4 | 0.4 – 1.1 | 16.6 – 22.1 | | | | | |

^{*}No change in agreement that statistics produced by ONS are important to understand our country between 2014 & 2016

| Table A.50 How strongly do you agree or disagree that statistics produced by ONS are important to understand our country? | | | | | | | | |
|---------------------------------------------------------------------------------------------------------------------------|----------------|-----------------|------------------|-------------------|---------------|------|--|--|
| Base: All respondents | | Row percentages | | | | | | |
| Sex | Strongly agree | Tend to agree | Tend to disagree | Strongly disagree | Don't Know | | | |
| | | | | | | | | |
| Male | 24 | 52 | 7 | 1 | 16 | 878 | | |
| Female | 19 | 53 | 6 | 1 | 22 | 1090 | | |
| Total | 21 | 52 | 6 | 1 | 19 | 1968 | | |

| Table A.51 How strongly do you agree or disagree that statistics produced by ONS are important to understand our country? | | | | | | | | |
|---------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------|------------------|----------------------|---------------|------|--|--|
| Base: All respondents with socio-economic classification | | Unweighted bases | | | | | | |
| Socio- economic class | Strongly agree | Tend to agree | Tend to disagree | Strongly disagree | Don't Know | | | |
| Managerial and professional occupations | 28 | 56 | 6 | * | 10 | 751 | | |
| Intermediate occupations | 21 | 57 | 7 | 2 | 13 | 279 | | |
| Employers in small organisations; own account workers | 18 | 57 | 5 | 1 | 20 | 185 | | |
| Lower supervisory and technical occupations | 18 | 56 | 4 | 0 | 22 | 142 | | |
| Semi-routine and routine occupations | 18 | 45 | 7 | 1 | 30 | 538 | | |
| Total | 21 | 52 | 6 | 1 | 19 | 1968 | | |

| Table A.52 How strongly do you agree or disagree that statistics produced by ONS are important to understand our country? | | | | | | | | |
|---------------------------------------------------------------------------------------------------------------------------|-------------------|---------------|--------------------|----------------------|---------------|------|--|--|
| Base: All respondents | | | Unweighted bases | | | | | |
| Highest educational qualification obtained | Strongly agree | Tend to agree | End to disagree | Strongly disagree | Don't Know | | | |
| Degree | 34 | 55 | 4 | * | 7 | 447 | | |
| Higher education below degree | 19 | 59 | 5 | 1 | 15 | 229 | | |
| A level of equivalent | 25 | 56 | 6 | * | 13 | 330 | | |
| O level or equivalent | 18 | 53 | 8 | * | 21 | 355 | | |
| CSE or equivalent | 16 | 54 | 8 | 1 | 21 | 144 | | |
| No qualification | 11 | 38 | 8 | 1 | 42 | 405 | | |
| Total | 21 | 52 | 6 | 1 | 19 | 1968 | | |

Importance of USKA

Table A.53 It is important for an independent body such as the UK Statistics Authority to ensure that official statistics are produced without political interference.

| Base: All respondents | | | Unweighted bases | | | |
|---------------------------------------------------|----------------|----------------|---------------------|-------------------|----------------|----------------|
| Age | Strongly agree | Tend to agree | Tend to disagree | Strongly disagree | Don't know | |
| 18-24 | 55 | 25 | 2 | 0 | 18 | 113 |
| 25-34 | 50 | 31 | 3 | 0 | 17 | 291 |
| 35-44 | 58 | 28 | 3 | * | 11 | 296 |
| 45-54 | 59 | 30 | 3 | 0 | 8 | 341 |
| 55-64 | 60 | 26 | 3 | 1 | 11 | 339 |
| 65+ | 51 | 30 | 2 | 1 | 15 | 584 |
| Total (BSA 2014 percentages in brackets) | 55 (57) | 29 (26) | 3 (3) | * (*) | 13 (13) | 1968 (1907) |
| 95% Confidence Intervals (%) | 51.8 – 58.2 | 26.2 – 31.0 | 2.0 – 3.6 | 0.2 – 0.8 | 11.1 – 15.8 | |

^{*}No significant change in agreement that it is important for an independent body such as the UK Statistics Authority to ensure that official statistics are produced without political interference

Table A.54 It is important for an independent body such as the UK Statistics Authority to ensure that official statistics are produced without political interference.

| Base: All respondents | | Row percentages | | | | | |
|-----------------------|----------------|-----------------|------------------|-------------------|---------------|------|--|
| Sex | Strongly agree | Tend to agree | Tend to disagree | Strongly disagree | Don't know | | |
| | | | | | | | |
| Male | 58 | 28 | 2 | * | 11 | 878 | |
| Female | 52 | 29 | 3 | * | 15 | 1090 | |
| Total | 55 | 29 | 3 | * | 13 | 1968 | |

| Table A.55 It is important for an independent body such as the UK Statistics Authority to ensure that official statistics are produced without political interference. | | | | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------|------------------|----------------------|---------------|------|--|--|--|
| Base: All respondents with socio-economic classification | | Unweighted bases | | | | | | | |
| Socio- economic class | Strongly agree | Tend to agree | Tend to disagree | Strongly disagree | Don't know | | | | |
| Managerial and professional occupations | 68 | 23 | 2 | * | 6 | 751 | | | |
| Intermediate occupations | 59 | 27 | 3 | * | 11 | 279 | | | |
| Employers in small organisations; own account workers | 49 | 36 | 4 | * | 11 | 185 | | | |
| Lower supervisory and technical occupations | 50 | 31 | 5 | * | 14 | 142 | | | |
| Semi-routine and routine occupations | 42 | 33 | 3 | 1 | 21 | 538 | | | |
| Total | 55 | 29 | 3 | * | 13 | 1968 | | | |

Table A.56 It is important for an independent body such as the UK Statistics Authority to ensure that official statistics are produced without political interference.

| that official statistics are produced without pointed interference. | | | | | | | | | |
|---------------------------------------------------------------------|-------------------|-----------------|------------------|----------------------|---------------|------|--|--|--|
| Base: All respondents | | Row percentages | | | | | | | |
| Highest educational qualification obtained | Strongly agree | Tend to agree | Tend to disagree | Strongly disagree | Don't know | | | | |
| Degree | 73 | 21 | 1 | * | 4 | 447 | | | |
| Higher education below degree | 57 | 30 | 4 | 1 | 8 | 229 | | | |
| A level of equivalent | 65 | 26 | 2 | * | 7 | 330 | | | |
| O level or equivalent | 49 | 33 | 3 | * | 14 | 355 | | | |
| CSE or equivalent | 41 | 34 | 5 | * | 20 | 144 | | | |
| No qualification | 34 | 32 | 3 | 1 | 30 | 405 | | | |
| Total | 55 | 29 | 3 | * | 13 | 1968 | | | |

EU referendum

| Table A.57 How, if at all, did the use of official statistics during the 2016 EU referendum campaign affect your trust in official statistics? | | | | | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------------|---------------------------------------------------------------------------|-------------------------------------------------------------------|----------------------------------------------------------------|---------------|------|--|--|--|
| Base: All respondents | | Row percentages | | | | | | | | |
| Age | It made me trust official statistics a lot more | It made me trust official statistics a little more | It did not affect my level of trust in official statistics | It made me trust official statistics a little less | It made me trust official statistics a lot less | Don't know | | | | |
| 18-24 | 2 | 2 | 51 | 29 | 10 | 4 | 113 | | | |
| 25-34 | 1 | 7 | 54 | 20 | 11 | 8 | 291 | | | |
| 35-44 | 3 | 9 | 56 | 15 | 12 | 5 | 296 | | | |
| 45-54 | 2 | 5 | 59 | 18 | 14 | 3 | 341 | | | |
| 55-64 | 1 | 6 | 52 | 20 | 18 | 3 | 339 | | | |
| 65+ | 2 | 6 | 52 | 20 | 15 | 5 | 584 | | | |
| Total | 2 | 6 | 54 | 20 | 14 | 5 | 1968 | | | |
| 95% Confidence Intervals (%) | 1.1 – 3.0 | 4.7 – 7.2 | 51.3 – 56.7 | 17.5 – 21.8 | 12.2 – 15.6 | 3.5 – 6.0 | | | | |

| Table A.58 How, if at all, did the use of official statistics during the 2016 EU referendum campaign affect your trust in official statistics? | | | | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------------|---------------------------------------------------------------------------|-------------------------------------------------------------------|----------------------------------------------------------------|---------------|------|--|--|
| Base: All respondents | | Row percentages | | | | | | | |
| Sex | It made me trust official statistics a lot more | It made me trust official statistics a little more | It did not affect my level of trust in official statistics | It made me trust official statistics a little less | It made me trust official statistics a lot less | Don't know | | | |
| Male | 2 | 7 | 53 | 20 | 15 | 3 | 878 | | |
| Female | 2 | 5 | 55 | 19 | 13 | 6 | 1090 | | |
| Total | 2 | 6 | 54 | 20 | 14 | 5 | 1968 | | |

| | Table A.59 How, if at all, did the use of official statistics during the 2016 EU referendum campaign affect your trust in official statistics? | | | | | | | | | | |
|----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|------------------------------------------------------------|-------------------------------------------------------------------|----------------------------------------------------------------|---------------|------|--|--|--|--|
| Base: All respondents with socio-economic classification | | Row percentages | | | | | | | | | |
| Socio- economic classification | It made me trust official statistics a lot more | It made me trust official statistics a little more | It did not affect my level of trust in official statistics | It made me trust official statistics a little less | It made me trust official statistics a lot less | Don't know | | | | | |
| Managerial and professional occupations | 2 | 4 | 58 | 19 | 14 | 3 | 751 | | | | |
| Intermediate occupations | 2 | 5 | 58 | 19 | 12 | 4 | 279 | | | | |
| Employers in small organisations; own account workers | 3 | 7 | 49 | 19 | 18 | 3 | 185 | | | | |
| Lower supervisory and technical occupations | 1 | 10 | 51 | 24 | 7 | 7 | 142 | | | | |
| Semi-routine and routine occupations | 1 | 7 | 53 | 18 | 14 | 7 | 538 | | | | |
| Total | 2 | 6 | 54 | 20 | 14 | 5 | 1968 | | | | |

| | Table A.60 How, if at all, did the use of official statistics during the 2016 EU referendum campaign affect your trust in official statistics? | | | | | | |
|--------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|------------------------------------------------------------|-------------------------------------------------------------------|----------------------------------------------------------------|---------------|---------------------|
| Base: All respondents | | | Row per | centages | | | Unweighted bases |
| Highest educational qualification obtained (excluding foreign qualifications & don't know) | It made me trust official statistics a lot more | It made me trust official statistics a little more | It did not affect my level of trust in official statistics | It made me trust official statistics a little less | It made me trust official statistics a lot less | Don't know | |
| Degree | 2 | 6 | 58 | 20 | 13 | 2 | 447 |
| Higher education below degree | 2 | 7 | 52 | 23 | 15 | 1 | 229 |
| A level of equivalent | 2 | 3 | 49 | 27 | 14 | 3 | 330 |
| O level or equivalent | 2 | 4 | 61 | 17 | 12 | 4 | 355 |
| CSE or equivalent | * | 7 | 51 | 17 | 15 | 10 | 144 |
| No qualification | 2 | 7 | 52 | 15 | 16 | 8 | 405 |
| Total | 2 | 6 | 54 | 20 | 14 | 5 | 1968 |

Official statistical series

| Table A.61 Whether used statistical series for any purpose, such as study, work or personal interest | | | | | | | |
|------------------------------------------------------------------------------------------------------|--------------------------|---------|----------|---|------------------|--|--|
| Base: All respondents | | Row per | centages | | Unweighted bases | | |
| Statistical series | Yes, within last 5 years | | | | | | |
| Census | 15 | 7 | 78 | * | 1968 | | |
| GDP | 11 | 4 | 85 | * | 1968 | | |
| CPI | 12 | 3 | 85 | * | 1968 | | |
| Employment | 12 | 3 | 84 | * | 1968 | | |
| Crime | 15 | 4 | 81 | * | 1968 | | |

| Table A.62 Changes over time in statistics accurately reflect what is changing in the UK | | | | | | |
|------------------------------------------------------------------------------------------|----------------|-----------------|------------------|-------------------|------------|------|
| Base: All respondents | | Row percentages | | | | |
| Statistical series | Strongly agree | Tend to agree | Tend to disagree | Strongly disagree | Don't know | |
| Census | 12 | 56 | 9 | 1 | 22 | 1968 |
| GDP | 5 | 48 | 10 | 2 | 35 | 1968 |
| СРІ | 5 | 50 | 12 | 1 | 31 | 1968 |
| Employment | 6 | 52 | 17 | 4 | 22 | 1968 |
| Crime | 6 | 51 | 19 | 5 | 20 | 1968 |

| Table A.63 WI | Table A.63 Whether statistical series are free from political interference | | | | | | |
|-----------------------|----------------------------------------------------------------------------|-----------------|------------------|-------------------|------------|------|--|
| Base: All respondents | | Row percentages | | | | | |
| Statistical series | Strongly agree | Tend to agree | Tend to disagree | Strongly disagree | Don't know | | |
| Census | 11 | 48 | 16 | 3 | 22 | 1968 | |
| GDP | 3 | 35 | 24 | 5 | 32 | 1968 | |
| CPI | 4 | 38 | 23 | 4 | 30 | 1968 | |
| Employment | 4 | 32 | 33 | 10 | 21 | 1968 | |
| Crime | 3 | 35 | 32 | 9 | 21 | 1968 | |

Appendix B. Technical summary

In 2016, the sample for the British Social Attitudes survey was split into three equally-sized portions. Each portion was asked a different version of the questionnaire (versions A, B and C). Depending on the number of versions in which it was included, each 'module' of questions was thus asked either of the full sample (2,942 respondents) or of a random third or two-thirds of the sample. The questions funded by the UK Statistics Authority were asked on version A and Version B of the questionnaire (1,967 respondents).

Sample design

The British Social Attitudes survey is designed to yield a representative sample of adults aged 18 or over. Since 1993, the sampling frame for the survey has been the Postcode Address File (PAF), a list of addresses (or postal delivery points) compiled by the Post Office.

For practical reasons, the sample is confined to those living in private households. People living in institutions (though not in private households at such institutions) are excluded, as are households whose addresses were not on the PAF. The sampling method involved a multi-stage design, with three separate stages of selection.

Selection of sectors

At the first stage, postcode sectors were selected systematically from a list of all postal sectors in Britain. Before selection, any sectors with fewer than 500 addresses were identified and grouped together with an adjacent sector; in Scotland all sectors north of the Caledonian Canal were excluded (because of the prohibitive costs of interviewing there). Sectors were then stratified on the basis of:

- 37 sub-regions;
- population density, (population in private households/area of the postal sector in hectares), with variable banding used in order to create three equal-sized strata per sub-region; and
- ranking by percentage of homes that were owner-occupied.

This resulted in the selection of 271 postcode sectors, with probability proportional to the number of addresses in each sector.

Selection of addresses

Twenty-six addresses were selected in each of the 271 sectors or groups of sectors. The issued sample was therefore $271 \times 26 = 7,046$ addresses, selected by starting from a random point on the list of addresses for each sector, and choosing each address at a fixed interval. The fixed interval was calculated for each sector in order to generate the correct number of addresses.

The Multiple-Occupancy Indicator (MOI) available through the PAF was used when selecting addresses in Scotland. The MOI shows the number of accommodation spaces sharing one address. Thus, if the MOI indicated more than one accommodation space at a given address, the chances of the given address being selected from the list of addresses would increase so that it matched the total number of accommodation spaces. The MOI is largely irrelevant in England and Wales, as separate dwelling units (DUs) generally appear as separate entries on the PAF. In Scotland, tenements with many flats

tend to appear as one entry on the PAF. However, even in Scotland, the vast majority (98.9 per cent) of MOIs in the sample had a value of one. The remainder had MOIs greater than one. The MOI affects the selection probability of the address, so it was necessary to incorporate an adjustment for this into the weighting procedures (described below).

Selection of individuals

Interviewers called at each address selected from the PAF and listed all those eligible for inclusion in the British Social Attitudes sample – that is, all persons currently aged 18 or over and resident at the selected address. The interviewer then selected one respondent using a computer-generated random selection procedure. Where there were two or more DUs at the selected address, interviewers first had to select one DU using the same random procedure. They then followed the same procedure to select a person for interview within the selected DU.

Weighting

All datasets for surveys based on samples from the Postcode Address File must be weighted to take account of differing selection probabilities and non-response. Households are selected with equal probability, but only one person in each household is interviewed for British Social Attitudes. People in small households therefore have a higher probability of selection than people in large households and the weighting corrects for this. In addition, where information is available about both responding and non-responding addresses, this can be used in the weighting to reduce non-response bias. Information about non-responding addresses is available from two sources: census information about the area of the address and interviewer observation. Calibration weighting is designed to adjust the sample to the regional sex and age profiles of the population.

Please note that the data must be weighted in all analysis. The file is not pre-weighted. Before running any analysis, please weight the data using the NatCen computed weight which can be found in all datasets and is named **wtfactor**. All data should be weighted by wtfactor, irrespective of whether questions were asked on one, two or three versions of the questionnaire.

Selection weights

Selection weights are required because not all the units covered in the survey had the same probability of selection. The weighting reflects the relative selection probabilities of the individual at the three main stages of selection: address, DU and individual. First, because addresses in Scotland were selected using the MOI, weights were needed to compensate for the greater probability of an address with an MOI of more than one being selected, compared with an address with an MOI of one (this stage was omitted for the English and Welsh data). Secondly, data were weighted to compensate for the fact that a DU at an address that contained a large number of DUs was less likely to be selected for inclusion in the survey than a DU at an address that contained fewer DUs (we used this procedure because in most cases where the MOI is greater than one, the two stages will cancel each other out, resulting in more efficient weights.) Thirdly, data were weighted to compensate for the lower selection probabilities of adults living in large households, compared with those in small households.

At each stage the selection weights were trimmed to avoid a small number of very high or very low weights in the sample; such weights would inflate standard errors,

reducing the precision of the survey estimates and causing the weighted sample to be less efficient. A maximum of 1% of the selection weights were trimmed at each stage.

Non-response model

It is known that certain subgroups in the population are more likely to respond to surveys than others. These groups can end up over represented in the sample, which can bias the survey estimates. Where information is available about non-responding households, the response behaviour of the sample members can be modelled and the results used to generate a non-response weight. This non-response weight is intended to reduce bias in the sample resulting from differential response to the survey.

The data was modelled using logistic regression, with the dependent variable indicating whether or not the selected individual responded to the survey. Ineligible households¹ were not included in the non-response modelling. A number of area-level and interviewer observation variables were used to model response. Not all the variables examined were retained for the final model: variables not strongly related to a household's propensity to respond were dropped from the model.

The variables found to be related to response, once controlled for the rest of the predictors in the model, were: region, type of dwelling, whether there were entry barriers to the selected address, the relative condition of the immediate local area, the relative condition of the address, the percentage of owner occupied properties in quintiles and population density. The model shows that response increases if there are no barriers to entry (for instance, if there are no locked gates around the address and no entry phone) and if the general condition of the address is better than other addresses in the area, rather than being about the same or worse. Response is also higher for flats than detached houses. Response increases if the relative condition of the immediate surrounding area is mainly good, and decreases as population density increases. Response is also generally higher for addresses in the North East of England. The full model is given in Table 2.

| Table B1: the final non-response model | | | | | | | |
|----------------------------------------|------------|------|--------|----|------|-------|--|
| Variable | В | S.E. | Wald | Df | Sig. | Odds | |
| Region | | | 55.955 | 11 | .000 | | |
| Inner London | (baseline) | | | | | | |
| North East | .733 | .191 | 14.683 | 1 | .000 | 2.082 | |
| North West | .173 | .158 | 1.200 | 1 | .273 | 1.189 | |
| Yorkshire and The Humber | .043 | .169 | .064 | 1 | .801 | 1.044 | |
| East Midlands | .006 | .177 | .001 | 1 | .972 | 1.006 | |
| West Midlands | 106 | .168 | .399 | 1 | .528 | .899 | |
| East of England | 052 | .166 | .100 | 1 | .752 | .949 | |
| Outer London | 222 | .167 | 1.768 | 1 | .184 | .801 | |
| South East | .149 | .161 | .864 | 1 | .353 | 1.161 | |
| South West | .328 | .170 | 3.722 | 1 | .054 | 1.388 | |

¹ This includes households not containing any adults aged 18 or over, vacant dwelling units, derelict dwelling units, non-resident addresses and other deadwood.

| Wales | .095 | .187 | .258 | 1 | .612 | 1.100 |
|-------------------------------------------|------------|------|--------|---|------|-------|
| Scotland | .012 | .166 | .005 | 1 | .944 | 1.012 |
| Type of dwelling | | | 9.301 | 3 | .026 | |
| Detached House | (baseline) | | | | | |
| Semi-detached house | 063 | .075 | .714 | 1 | .398 | .939 |
| Terraced house (including end of terrace) | .058 | .082 | .496 | 1 | .481 | 1.059 |
| Flat or maisonette and other | .248 | .113 | 4.800 | 1 | .028 | 1.281 |
| Barriers to address | | | | | | |
| No barriers | (baseline) | | | | | |
| One or more | 700 | .106 | 43.811 | 1 | .000 | .496 |
| Relative condition of the local area | | | 24.223 | 2 | .000 | |
| Mainly good | (baseline) | | | | | |
| Mainly fair | 276 | .057 | 23.473 | 1 | .000 | .759 |
| Mainly bad or very bad | 323 | .149 | 4.701 | 1 | .030 | .724 |
| Relative condition of the address | | | 40.256 | 2 | .000 | |
| Better | (baseline) | | | | | |
| About the same | 624 | .098 | 40.244 | 1 | .000 | .536 |
| Worse | 559 | .137 | 16.708 | 1 | .572 | .437 |
| Percentage owner-occupied in quintiles | | | 9.892 | 4 | .042 | |
| 1 lowest | (constant) | | | | | |
| 2 | .155 | .089 | 3.071 | 1 | .080 | 1.168 |
| 3 | .067 | .097 | .484 | 1 | .487 | 1.070 |
| 4 | .184 | .098 | 3.522 | 1 | .061 | 1.202 |
| 5 highest | 027 | .102 | .070 | 1 | .791 | .974 |
| Population density ² | 072 | .027 | 6.962 | 1 | .008 | .932 |
| Constant | .660 | .206 | 10.295 | 1 | .001 | 1.935 |

The response is 1 = individual responding to the survey, 0 = non-response

Only variables that are significant at the 0.05 level are included in the model

The model R² is 0.039(Cox and Snell)

B is the estimate coefficient with standard error S.E.

The **Wald**-test measures the impact of the categorical variable on the model with the appropriate number of degrees of freedom (**df**). If the test is significant (**sig.** < 0.05), then the categorical variable is considered to be 'significantly associated' with the response variable and therefore included in the model

_

² Population density refers to the number of people per unit of area. This was achieved by calculating the ratio between the number of people in private households in each PSU divided by the area of each PSU in hectares.

The non-response weight was calculated as the inverse of the predicted response probabilities saved from the logistic regression model. The non-response weight was then combined with the selection weights to create the final non-response weight. The top 1% of the weight were trimmed before the weight was scaled to the achieved sample size (resulting in the weight being standardised around an average of one).

Responses 'Don't know' / 'Refused' / 'Not answered' are included in the base size.

Calibration weighting

The final stage of weighting was to adjust the final non-response weight so that the weighted sample matched the population in terms of age, sex and region.

| | Population | Unweighted respondents | Respondent weighted by selection weight only | Respondent weighted by un- calibrated non- response weight | Respondent weighted by final weight |
|----------------------|------------|------------------------|-------------------------------------------------------|---------------------------------------------------------------------|-------------------------------------------|
| Region | % | % | % | % | % |
| North East | 4.2 | 5.7 | 5.5 | 4.2 | 4.2 |
| North West | 11.3 | 13.0 | 12.7 | 12.0 | 11.3 |
| Yorks. and Humber | 8.5 | 8.3 | 8.1 | 8.4 | 8.5 |
| East Midlands | 7.4 | 7.1 | 6.9 | 8.4 | 7.4 |
| West Midlands | 9.0 | 7.9 | 8.1 | 9.1 | 9.0 |
| East of England | 9.6 | 10.3 | 10.2 | 10.6 | 9.6 |
| London | 13.5 | 9.2 | 9.8 | 12.8 | 13.5 |
| South East | 14.1 | 13.6 | 13,7 | 13,2 | 14.1 |
| South West | 8.8 | 10.6 | 10.4 | 8.8 | 8.8 |
| Wales | 5.0 | 5.6 | 5.7 | 5.1 | 5.0 |
| Scotland | 8.7 | 8.6 | 8.7 | 8.9 | 8.7 |
| Age & sex | % | % | % | % | % |
| M 18–24 | 5.8 | 2.3 | 3.1 | 3.1 | 5.8 |
| M 25-34 | 8.6 | 6.4 | 7.0 | 7.4 | 8.6 |
| M 35–44 | 8.1 | 6.6 | 6.9 | 7.3 | 8.′ |
| M 45–54 | 8.8 | 7.7 | 8.1 | 8.2 | 8.8 |
| M 55–59 | 3.8 | 3.5 | 3.7 | 3.7 | 3.8 |
| M 60–64 | 3.3 | 4.3 | 4.4 | 4.2 | 3.3 |
| M 65+ | 10.3 | 13.1 | 12.2 | 11.8 | 10.3 |
| F 18–24 | 5.6 | 3.4 | 4.5 | 4.6 | 5.6 |
| F 25–34 | 8.6 | 8.1 | 8.0 | 8.6 | 8.6 |
| F 35–44 | 8.2 | 9.8 | 9.9 | 10.2 | 8.2 |
| F 45–54 | 9.1 | 9.5 | 9.5 | 9.5 | 9. |
| F 55–59 | 3.9 | 4.8 | 4.8 | 4.6 | 3.9 |
| F 60–64 | 3.5 | 4.1 | 4.0 | 3.9 | 3.5 |
| F 65+ | 12.4 | 16.4 | 13.7 | 13.1 | 12.4 |
| Base | 49,921,573 | 2942 | 2942 | 2942 | 2942 |

Only adults aged 18 or over are eligible to take part in the survey, therefore the data have been weighted to the British population aged 18+ based on 2015 Mid-Year Estimates data from the Office for National Statistics/General Register Office for Scotland.

The survey data were weighted to the marginal age/sex and region distributions using calibration weighting. As a result, the weighted data should exactly match the population across these three dimensions. This is shown in Table 3.

The calibration weight is the final non-response weight to be used in the analysis of the 2016 survey; this weight has been scaled to the responding sample size. The range of the weights is given in Table 4.

| Table B3: range of weights | | | | | | |
|--------------------------------------|------|---------|------|---------|--|--|
| | N | Minimum | Mean | Maximum | | |
| DU and person selection weight | 2942 | .56 | 1.00 | 2.25 | | |
| Un-calibrated non-response weight | 2942 | .32 | 1.00 | 3.87 | | |
| Final calibrated non-response weight | 2942 | .30 | 1.00 | 5.84 | | |

Effective sample size

The effect of the sample design on the precision of survey estimates is indicated by the effective sample size (neff). The effective sample size measures the size of an (unweighted) simple random sample that would achieve the same precision (standard error) as the design being implemented. If the effective sample size is close to the actual sample size, then we have an efficient design with a good level of precision. The lower the effective sample size is, the lower the level of precision. The efficiency of a sample is given by the ratio of the effective sample size to the actual sample size. Samples that select one person per household tend to have lower efficiency than samples that select all household members. The final calibrated non-response weights have an effective sample size (neff) of 2,276 and efficiency of 77%.

Fieldwork

The vast majority of interviewing was carried out between July and October 2016, with a very small number of interviews taking place in November 2016.

Fieldwork was conducted by interviewers drawn from NatCen Social Research's regular panel and conducted using face-to-face computer-assisted interviewing. Interviewers either attended a half-day briefing conference to familiarise them with the selection procedures and questionnaires or carried out a self-briefing at home before starting fieldwork.

For the versions of the questionnaire on which the UK Statistics Authority questions appeared, interviewers achieved an overall response rate of between **46.1**% and **46.6**%. Details are shown in Table B.4.

Table B.4

| | Number | Lower limit of response (%) | Upper limit of response (%) |
|-------------------------------|--------|-----------------------------|-----------------------------|
| Addresses issued | 4698 | | |
| Out of scope | 433 | % | % |
| Upper limit of eligible cases | 4265 | 100.0 | |
| Uncertain eligibility | 41 | | |
| Lower limit of eligible cases | 4224 | | 100.0 |
| Interview achieved | 1968 | 46.1 | 46.6 |
| Interview not achieved | 2256 | 48.0 | 53.4 |
| Refused | 1654 | 38.8 | 39.2 |
| Non-contacted | 310 | 7.3 | 7.4 |
| Other non-response | 292 | 6.8 | 6.9 |

¹ Response is calculated as a range from a lower limit where all unknown eligibility cases (for example, address inaccessible, or unknown whether address is residential) are assumed to be eligible and therefore included in the unproductive outcomes, to an upper limit where all these cases are assumed to be ineligible and therefore excluded from the response calculation

Advance letter

Interviewers were supplied with letters describing the purpose of the survey and the coverage of the questionnaire, which they posted to sampled addresses before making any calls.

^{2 &#}x27;Refused' comprises refusals before selection of an individual at the address, refusals to the office, refusal by the selected person, 'proxy' refusals (on behalf of the selected respondent) and broken appointments after which the selected person could not be recontacted

^{3 &#}x27;Non-contacted' comprises households where no one was contacted and those where the selected person could not be contacted

Appendix C. Questionnaire

United Kingdom Statistics Authority 2016

Intro

I'm now going to ask some questions about official statistics. I would like to reiterate that I work for NatCen Social research, an independent research organisation.

AWGP, AWBOE, AWRCN, AWIBM, AWDWP, AWONS

I will give you the names of some organisations. Have you ever heard of them on radio, TV, newspapers, or somewhere else?

[READ OUT]

- o Greenpeace
- o The Bank of England
- o Royal College of Nursing
- o IBM
- o The Department for Work and Pensions
- o The Office for National Statistics (ONS)
- 1 Yes
- 2 No
- 3 SPONTANEOUS Don't know

{ASK IF 1 AT AWONS}

ONSaw

CARD H1

The Office for National Statistics (ONS) is the organisation that produces official statistics on the state of our economy, society, and our environment. To what extent did you know ONS before this survey?

- 1 I knew it well
- 2 I knew it somewhat
- 3 I have only heard the name
- 4 SPONTANEOUS Not sure or don't know

{IF 2 OR 3 AT AWONS READ OUT}

ONSkw

The Office for National Statistics (ONS) is the organisation that produces official statistics on the state of our economy, society, and our environment.

ONSus

CARD H2

Have you ever used or referred to statistics produced by ONS for any purpose, such as study, work, or personal interest?

- 1 Yes, frequently
- 2 Yes, occasionally
- 3 Yes, at least 5 years ago
- 4 No

{ASK IF 1 AT **ONSus**}

FULong

CARD H3

For approximately how long have you been using figures from ONS?

- 1 Not a current user
- 2 For less than 1 year
- 3 For 2-5 years
- 4 For 6-10 years
- 5 For more than 10 years
- 6 SPONTANEOUS Not sure or don't know

{ASK IF 1 AT **ONSus**}

FUOft

CARD H4

Approximately how often have you used or referred to figures from ONS during the last year?

- 1 Daily
- 2 A few times a month
- 3 A few times a year
- 4 Never
- 5 SPONTANEOUS Not sure or don't know

ONSpa1 - ONSpa6

CARD H5

Have you participated in any of the ONS surveys listed on this card?

INTERVIEWER: CODE ALL THAT APPLY

[NO & NOT SURE ARE EXCLUSIVE CODES AND CANNOT BE USED IN

COMBINATION WITH OTHER ANSWERS]

[INTERVIEWER: FOR MORE INFO ABOUT THE CENSUS, LFS AND IPS,

SEE HELPSCREEN]

[INTERVIEWER HELP SCREEN]:

If respondent is unsure whether a survey they have taken part in is an ONS survey, please consult this list of ONS surveys:

(Crime Survey for England & Wales

Dental Health Survey of Children and Young People

Family Resources Survey (FRS)

General Lifestyle Survey (GLS)

Health Interview Survey (HIS)

Household Assets Survey (HAS)

Life Opportunities Survey (LOS)

Living Costs and Food Survey (LCF)

Opinions and Lifestyle Survey (OPN)

Survey on Living Conditions}

Census - The Census was last conducted in 2011, and is a count of all people and households. It is conducted every 10 years. In 2011, all households were asked to either completed a paper form, or submit their answers online.

Labour Force Survey - The Labour Force Survey (LFS) is a survey of the employment circumstances of the UK population and is conducted by an interviewer either over the phone or in person.

International Passenger Survey - The International Passenger Survey collects information about passengers entering and leaving the UK. It is carried out at all major airports and sea routes, at Eurostar terminals and on Eurotunnel shuttle trains.

- 1 Census
- 2 Labour Force Survey
- 3 International Passenger Survey
- 4 Other survey (carried out by ONS) (please specify)
- 5 No
- 6 SPONTANEOUS Not sure or Don't know

{ASK IF 4 AT **ONSpa**}

ONSpaO

What other ONS survey have you participated in?

{ASK IF 1, 2, 3, 4 AT **ONSpa**}

ConfO

CARD H6

To what extent do you agree or disagree with the following statement: "I believe that the personal information I provide to ONS will be kept confidential."

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Not sure or don't know

{ASK IF 5 OR 6 AT **ONSpa**}

ConfNO

CARD H6

To what extent do you agree or disagree with the following statement: "I believe that personal information that is provided to ONS will be kept confidential."

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Not sure or don't know

TrstCS, Tstparl, Tstgov, Trstmed, Trststat, Trstct, Trstpol, TrstBoE, Trstbank

CARD H7

I will name a list of institutions. For each, please indicate whether you tend to trust it or tend not to trust it.

[READ OUT]

- o The civil service?; ...
- o The UK Parliament?; ...
- o The Government?; ...
- o The media?; ...
- o The ONS?;
- o The courts?; ...
- o The police?; ...
- o The Bank of England?; ...
- o High street Banks and financial institutions?; ...
- 1 Trust it a great deal
- 2 Tend to trust it
- 3 Tend to distrust it
- 4 Distrust it greatly
- 5 SPONTANEOUS Not sure or don't know

TrstONS

CARD H8

Personally, how much trust do you have in <u>statistics</u> produced by ONS? For example, on unemployment, inflation, economic growth, or life expectancy?

- 1 Trust them greatly
- 2 Tend to trust them
- 3 Tend not to trust them
- 4 Distrust them greatly
- 5 SPONTANEOUS Not sure or don't know

{ASK IF 1 OR 2 AT TrstONS}

TrONSY1 - TrONSY8

What are your main reasons for saying that?

[UNPROMPTED: CODE AS APPROPRIATE]

[RECORD UP TO THREE MAIN REASONS. PROBE WHERE NECESSARY]

TRUST:

- 1 Trust the figures, from personal experience
- 2 Heard / read something good about the figures
- 3 The figures are easy to count or measure; are always recorded; are based on clear definitions
- 4 ONS does not have vested interest in the results / does not manipulate production or collection
- The Government does not have vested interest in the results / does not interfere in production or collection
- 6 Understand figures or statistics
- 7 Don't understand figures or statistics
- 8 Other (please specify)
 1)

{ASK IF 8 AT **TrstONSY**}

TrONSYO

What is the main other reason for saying that?

{ASK IF 3 OR 4 AT TrstONS}

TrONSN1 - TrONSN10

What are your main reasons for saying that?

[UNPROMPTED: CODE AS APPROPRIATE]

[RECORD UP TO THREE MAIN REASONS. PROBE WHERE NECESSARY]

DISTRUST:

- 1 Don't trust figures, from personal experience
- 2 Heard / read something bad about the figures
- 3 Figures are difficult to count or measure; not always recorded; unclear or complex definitions
- 4 ONS has vested interest in results / manipulates production or collection
- 5 The Government has vested interest in the results / interferes in production or collection
- 6 The figures are misrepresented or spun by politicians or the media
- 7 Figures alone do not tell whole story / there is more to it than just the figures
- 8 Understand figures or statistics
- 9 Don't understand figures or statistics
- 10 Other (please specify)

{ASK IF 10 AT TrstONSN}

TrONSNO

What is the main other reason for saying that?

{ASK IF MORE THAN ONE RESPONSE AT **TrstONSY** OR **TrstONSN**}

TrONSW

And which of those is the most important reason?

INTERVIEWER: If necessary, inform the respondent of the categories you recorded in their previous answer

CenUse

CARD H9

Next, I would like to ask you about some specific statistics published by ONS. Let us start with the Census.

Have you ever used or referred to the Census for any purpose, such as study, work, or personal interest?

- 1 Yes, within the last 5 years
- 2 Yes, but not in the last 5 years
- 3 No

{ASK IF 1 OR 2 AT CenUse}

CenHelp

CARD H₁₀

Which of the following statements express your views about the Census. It gives me useful information?;

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Don't know

{ASK IF 1 OR 2 AT CenUse}

Cenquick

CARD H₁₀

(Which of the following statements express your views about the Census). It gets released quickly?;..;

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Don't know

{ASK IF 1 OR 2 OR 3 AT CenUse}

Cenchang

CARD H₁₀

Still thinking about the Census, which of the following statements express your views about the Census.

Changes over time in the statistics accurately reflect what is changing in the UK?; ...

- 1 Strongly agree
- 2 Tend to agree
- 3Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Don't know

{ASK IF 1 OR 2 OR 3 AT **CenUse**}

Cenpoli

CARD H₁₀

(Which of the following statements express your views about the Census). It is free from political interference?; ...

INTERVIEWER: IF RESPONDENT IS NOT CLEAR ABOUT THE MEANING OF 'POLITICAL INTERFERENCE', EXPLAIN THAT IT OCCURS WHEN POLITICIANS SUCCESSFULLY APPLY PRESSURE ON ONS TO CHANGE STATISTICS, THEIR DATE OF RELEASE, OR THEIR ANALYSIS

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Don't know

CPIUse

CARD H11

Now I would like you to think about statistics on inflation, called the Consumer Price Index or CPI.

Have you ever used or referred to this for any purpose, such as study, work, or personal interest?

- 1 Yes, within the last 5 years
- 2 Yes, but not in the last 5 years
- 3 No

{ASK IF 1 OR 2 AT CPIUse}

CPIHelp

CARD H12

Which of the following statements express your views about the Consumer Price Index (CPI).

It gives me useful information?;

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Don't know

{ASK IF 1 OR 2 AT CPIUse }

CPlquick

CARD H12

(Which of the following statements express your views about the Consumer Price Index (CPI)).

It gets released quickly?;

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Don't know

{ASK IF 1 OR 2 OR 3 AT **CPIUse**}

CPIchang

CARD H12

Still thinking about the CPI, which of the following statements express your views about the CPI.

Changes over time in the statistics accurately reflect what is changing in the UK?;

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Don't know

{ASK IF 1 OR 2 OR 3 AT **CPIUse**}

CPIpoli

CARD H12

(Which of the following statements express your views about the Consumer Price Index (CPI)).

It is free from political interference?; ...

INTERVIEWER: IF RESPONDENT IS NOT CLEAR ABOUT THE MEANING OF 'POLITICAL INTERFERENCE', EXPLAIN THAT IT OCCURS WHEN POLITICIANS SUCCESSFULLY APPLY PRESSURE ON ONS TO CHANGE STATISTICS, THEIR DATE OF RELEASE, OR THEIR ANALYSIS

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Don't know

EmpUse

CARD H13

Now I would like you to think about employment and unemployment statistics. Have you ever used or referred to them for any purpose, such as study, work, or personal interest?

- 1 Yes, within the last 5 years
- 2 Yes, but not in the last 5 years
- 3 No

{ASK IF 1 OR 2 AT **EmpUse**}

EmpHelp

CARD H14

Which of the following statements express your views about the employment and unemployment statistics.

It gives me useful information?;

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Don't know

{ASK IF 1 OR 2 AT EmpUse }

Empquick

CARD H14

(Which of the following statements express your views about the employment and unemployment statistics)

It gets released quickly?;..;

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Don't know

{ASK IF 1 OR 2 OR 3 AT EmpUse}

Empchang

CARD H14

Still thinking about the employment and unemployment statistics, which of the following statements express your views about the employment and unemployment statistics.

Changes over time in the statistics accurately reflect what is changing in the UK?; ...

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Don't know

{ASK IF 1 OR 2 OR 3 AT EmpUse}

Emppoli

CARD H14

(Which of the following statements express your views about the employment and unemployment statistics)

It is free from political interference?; ...

INTERVIEWER: IF RESPONDENT IS NOT CLEAR ABOUT THE MEANING OF 'POLITICAL INTERFERENCE', EXPLAIN THAT IT OCCURS WHEN POLITICIANS SUCCESSFULLY APPLY PRESSURE ON ONS TO CHANGE STATISTICS, THEIR DATE OF RELEASE, OR THEIR ANALYSIS

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Don't know

GDPUse

CARD H15

Now I would like you to think about the Gross Domestic Product or GDP. Have you ever used or referred to it for any purpose, such as study, work, or personal interest?

- 1 Yes, within the last 5 years
- 2 Yes, but not in the last 5 years
- 3 No

{ASK IF 1 OR 2 AT **GDPUse**}

GDPHelp

CARD H₁₆

Which of the following statements express your views about the Gross Domestic Product (GDP)

It gives me useful information?;

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Don't know

{ASK IF 1 OR 2 AT GDPUse }

GDPquick

CARD H₁₆

(Which of the following statements express your views about the Gross Domestic Product (GDP))

It gets released quickly?;..;

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Don't know

{ASK IF 1 OR 2 OR 3 AT GDPUse}

GDPchang

CARD H₁₆

Still thinking about the GDP, which of the following statements express your views about the GDP.

Changes over time in the statistics accurately reflect what is changing in the UK?; ...

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Don't know

{ASK IF 1 OR 2 OR 3 AT GDPUse}

GDPpoli

CARD H₁₆

(Which of the following statements express your views about the Gross Domestic Product (GDP))

It is free from political interference?; ...

INTERVIEWER: IF RESPONDENT IS NOT CLEAR ABOUT THE MEANING OF 'POLITICAL INTERFERENCE', EXPLAIN THAT IT OCCURS WHEN POLITICIANS SUCCESSFULLY APPLY PRESSURE ON ONS TO CHANGE STATISTICS, THEIR DATE OF RELEASE, OR THEIR ANALYSIS

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Don't know

CriUse

CARD H₁₇

Finally, I would like you to think about crime statistics.

Have you ever used or referred to them for any purpose, such as study, work, or personal interest?

- 1 Yes, within the last 5 years
- 2 Yes, but not in the last 5 years
- 3 No

{ASK IF 1 OR 2 AT CriUse}

CriHelp

CARD H₁₈

Which of the following statements express your views about crime statistics. It gives me useful information?;

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Don't know

{ASK IF 1 OR 2 AT **CriUse** }

Criquick

CARD H₁₈

(Which of the following statements express your views about crime statistics) It gets released quickly?;..;

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Don't know

{ASK IF 1 OR 2 OR 3 AT CriUse}

Crichang

CARD H₁₈

Still thinking about the crime statistics, which of the following statements express your views about the crime statistics.

Changes over time in the statistics accurately reflect what is changing in the UK?; ...

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Don't know

{ASK IF 1 OR 2 OR 3 AT CriUse}

Cripoli

CARD H₁₈

(Which of the following statements express your views about crime statistics) It is free from political interference?; ...

INTERVIEWER: IF RESPONDENT IS NOT CLEAR ABOUT THE MEANING OF 'POLITICAL INTERFERENCE', EXPLAIN THAT IT OCCURS WHEN POLITICIANS SUCCESSFULLY APPLY PRESSURE ON ONS TO CHANGE STATISTICS, THEIR DATE OF RELEASE, OR THEIR ANALYSIS

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Don't know

StatImp

CARD H18

Now I'm going to read out several statements. Please tell me how strongly you agree or disagree with each statement.

So, firstly, how strongly do you agree or disagree that...

Statistics produced by ONS are important to understand our country?

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Not sure or don't know

StatPI

CARD H₁₈

(how strongly you agree or disagree that)

Statistics produced by ONS are free from political interference?

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Not sure or don't know

StatAcc

CARD H18

(how strongly you agree or disagree that) Official figures are generally accurate?

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Not sure or don't know

StatHon

CARD H₁₈

(how strongly you agree or disagree that)

The Government presents official figures honestly when talking about its policies?

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Not sure or don't know

StatNews

CARD H₁₈

(how strongly you agree or disagree that) Newspapers present official figures honestly?

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Not sure or don't know

UKSAKn

CARD H19

The UK Statistics Authority is the independent watchdog whose role is to safeguard official statistics and speak out publically against the misuse of statistics. To what extent did you know the UK Statistics Authority before this survey?

- 1 I knew it well
- 2 I knew it somewhat
- 3 I have only heard the name
- 4 I had never heard of it
- 5 SPONTANEOUS Not sure or don't know

UKSAPol

CARD H20

Now I'm going to read out two statements. Please tell me how strongly you agree or disagree with each statement.

It is important for an independent body such as the UK Statistics Authority to ensure that official statistics are produced without political interference?

- 1 Strongly agree
- 2 Tend to agree
- 3 Tend to disagree
- 4 Strongly disagree
- 5 SPONTANEOUS Not sure or don't know

UKSAsp

CARD H20

(Please tell me how strongly you agree or disagree)

It is important for an independent body such as the UK Statistics Authority to speak out publically against the misuse of official statistics?

Strongly agree
Tend to agree
Tend to disagree
Strongly disagree
SPONTANEOUS - Don't know

PreRel

CARD H21

Under the current rules, Government ministers are shown official statistics (the day before[in England]/five days before[in Scotland or Wales]) they are released to the public.

Which of these statements comes closer to your view:

- 1 The current rules are right; Government ministers alone should be shown official statistics before they are released to the public; or,
- 2 The current rules should be changed; Official statistics should be made equally available to everybody, including the public, at the same time.

StatsEU

CARD G22

How, if at all, did the use of official statistics during the 2016 EU referendum campaign affect your trust in official statistics?

- 1. It made me trust official statistics a lot more
- 2. It made me trust official statistics a little more
- 3. It did not affect my level of trust in official statistics
- 4. It made me trust official statistics a little less
- 5. It made me trust official statistics a lot less