

Quality Report



Great Britain Tourism Survey 2022 Background Quality Report

Prepared for: VisitEngland, VisitScotland, VisitWales

Prepared by: BMG

Statistician: David Stephens ~ +44 300 061 6110 ~ tourismresearch@gov.wales

This report is also available in Welsh

Enquiries from the press: 0300 025 8099 Public enquiries: 0300 025 5050

Twitter: @statisticswales

Contents

1. Introduction	4
2. Contact	4
2.1 Contact organisation unit	4
2.2 Contact name	4
2.3 Contact person function	4
2.4 Contact mail address	5
2.5 Contact email address	5
2.6 Contact phone number	5
3. Statistical presentation	5
3.1 Data description	5
3.2 Classification system	5
3.3 Sector coverage	8
3.4 Statistical concepts and definitions	8
3.5 Statistical unit	9
3.6 Statistical population	10
3.7 Reference area	10
3.8 Time coverage	10
3.9 Base period	10
4. Statistical processing	10
4.1 Source data	10
4.2 Frequency of data collection	14
4.3 Data collection	15
4.4 Data validation	18
4.5 Data compilation	19
4.6 Adjustment	33
5. Quality Management	33
5.1 Quality assurance	33
5.2 Quality assessment	34
6. Relevance	35
6.1 User needs	35
6.2 User satisfaction	37
6.3 Completeness	37
7. Accuracy and reliability	37
7.1 Overall accuracy	37
7.2 Sampling error	38

7.3 Non-sampling error	38
7.4 Data revision	40
7.5 Seasonal adjustment	41
8. Timeliness and punctuality	41
8.1 Timeliness	41
8.2 Punctuality	42
9. Coherence and comparability	42
9.1 Geographical comparability	42
9.2 Comparability over time	43
9.3 Coherence – cross domain	44
9.4 Coherence – internal	44
10. Accessibility and clarity	45
10.1 News release	45
10.2 Publication	45
10.3 Online databases	45
10.4 Micro-data access	45
10.5 Other	45
10.6 Documentation on methodology	45
10.7 Quality documentation	45
11. Cost and burden	45
11.1 Cost	45
11.2 Burden	46
12. Confidentiality	47
12.1 Confidentiality – policy	47
12.2 Confidentiality – data treatment	47
13. Comment	47
13.1 Number of trips 2022 estimations are based upon	47
13.2 Description of appendices	48
14. Appendix: Questionnaire	49
15. Appendix: Statement of Terms	111

1. Introduction

UK statistics on domestic overnight tourism have been collected in a broadly similar way since 1989, initially through the United Kingdom Tourism Survey (UKTS), and since 2011 through the Great Britain Tourism Survey (GBTS) by the three National Tourism Organisations of Britain.

The GBTS is designed to measure the volume and value of domestic overnight tourism trips (covering all purposes of tourism such as holidays, visits to friends and relatives and business) taken by British residents, as well as collecting information about trip characteristics and trip takers. Domestic overnight tourism trips are those taken by British residents within England, Scotland and Wales. A key purpose of the GBTS is to uncover insights into market trends over time.

Due to the COVID-19 pandemic, it was not possible to collect data for the first 3 months of 2021. This is because all of Great Britain was under some form of 'lockdown' where overnight leisure trips were not permitted. Fieldwork re-started in England and Wales on 26th April 2021. It restarted in Scotland on 10th May 2021 due to restrictions being lifted a little later in Scotland. As respondents are asked about their overnight trip behaviour in the full four weeks prior to interview, this means that data was collected about all of April 2021 for England and Wales, but only partial data is available for Scotland for April 2021 as trips were not permitted for all of April. Data was collected as normal for the rest of 2021, meaning that the full 2021 dataset runs from April to December. 2022 was collected for the full year, but comparisons cannot be made to January to March 2021.

The background quality report focusses on the current iteration of the Great Britain Tourism Survey, although some references are made to the previous iteration where pertinent. This document will be updated on an annual basis, alongside the publication of the annual results. A separate background quality report is produced for the Great Britain Day Visits Survey (GBDVS).

2. Contact

2.1 Contact organisation unit

VisitEngland, VisitScotland, and Visit Wales

2.2 Contact name

VsitEngland: Richard Nicholls

VisitScotland: Lesley Whitehill

Visit Wales: David Stephens

2.3 Contact person function

VisitEngland: Head of Research and Forecasting

VisitScotland: Senior Tourism Insights Manager

Visit Wales: Senior Research and Insights Manager

2.4 Contact mail address

VisitEngland: VisitEngland, 3 Grosvenor Gardens, London, SW1W 0BD

VisitScotland: VisitScotland, Insight Department, Ocean Point One, 94 Ocean Drive, Edinburgh,

EH6 6JH

Visit Wales: Visit Wales, Cathays Park, Cardiff, CF10 3NQ

2.5 Contact email address

VisitEngland: Richard.Nicholls@visitengland.org

VisitScotland: research@visitscotland.com

Visit Wales: tourismresearch@gov.wales

2.6 Contact phone number

VisitEngland: +44 207 578 1416

VisitScotland: +44 131 472 2222

Visit Wales: +44 300 061 6110

3. Statistical presentation

3.1 Data description

The Great Britain Tourism Survey provides monthly estimates of the volume and monetary value of domestic overnight tourism, including the number of nights spent on overnight tourism. The survey measures both business and leisure overnight visits, and collects information on trip characteristics, such as the duration, mode of transport, type of accommodation stayed in, activities undertaken and reason for the trip, as well as information on the trip party composition. The results are produced monthly and are also aggregated to give quarterly, annual and three-yearly estimates. Results are split by geography, purpose of visit and demographic factors.

In 2019 and earlier years the survey results were designated as official statistics. Due to the changes in methodology and the impact of the COVID-19 pandemic on tourism behaviour and the collection of data regarding tourism behaviour, 2020 was used as a pilot year, allowing for the new methodology to be tested and for additional analysis to be undertaken. For 2021 and 2022 the survey results have been badged as experimental statistics. The intention is to return to official statistics status in the future.

3.2 Classification system

To qualify as an eligible overnight trip the following criteria must be met:

- Involved a stay of at least one night in Great Britain
- Not be taken on a frequent basis this means it takes place less often than once a week

This aligns with the definitions of an overnight trip used by Eurostat.

For analysis purposes these trips are broken down by the main reason for the trip. The following classifications are used:

- GB Domestic Overnight Holiday Trips the main purpose of the trip was for holiday, pleasure or leisure
- GB Domestic Overnight VFR Trips the main purpose of the trip was for visiting friends and relatives
- GB Domestic Overnight Business Trips the main purpose of the trip was for business
- GB Domestic Overnight for Overseas Trips the main purpose of the trip was for an overnight stay in the UK as part of an overseas trip
- GB Domestic Overnight Miscellaneous Trips the main purpose of the trip was for any other type of trip taken not covered by the other classifications

3.2.1 Geographical classifications

For geographical classification standard GB regions are used, as defined by the Office for National Statistics. The regions of Scotland and Wales are further broken down into sub-regions:

- Scotland:
 - Scotland North consisting of the local authorities of:
 - Aberdeen City
 - Aberdeenshire
 - Highland
 - Moray
 - Orkney Islands
 - Shetland Islands
 - Western Isles (Na h-Eileanan Siar)
- Scotland South consisting of the local authorities of:
 - Dumfries and Galloway
 - Scottish Borders
- Scotland East consisting of the local authorities of:
 - o Angus

	0	West Lothian
•	Scotla	nd West – consisting of the local authorities of:
	0	Argyll & Bute
	0	Clackmannanshire
	0	East Ayrshire
	0	East Dunbartonshire
	0	East Renfrewshire
	0	Falkirk
	0	Glasgow City
	0	Inverclyde
	0	North Ayrshire
	0	North Lanarkshire
	0	Renfrewshire
	0	South Lanarkshire
	0	South Ayrshire
	0	Stirling
	0	West Dunbartonshire
•	Wales	:
•	Mid W	ales – consisting of the local authorities of:
	0	Ceredigion
	0	Powys
•	North '	Wales – consisting of the local authorities of:
	0	Anglesey
	0	Conwy
	0	Denbighshire
	0	Flintshire
		7
		·

 $\circ \quad \hbox{City of Edinburgh} \\$

o Dundee City

o East Lothian

o Midlothian

o Perth & Kinross

o Fife

- Gwynedd
- Wrexham
- South East Wales consisting of the local authorities of:
 - o Blaenau Gwent
 - o Bridgend
 - Cardiff
 - Caerphilly
 - Merthyr Tydfil
 - Monmouthshire
 - Newport
 - Rhondda Cynon Taff
 - Torfaen
 - Vale of Glamorgan
- South West Wales consisting of the local authorities of:
 - o Carmarthenshire
 - o Pembrokeshire
 - Neath Port Talbot
 - Swansea

3.3 Sector coverage

The survey is amongst members of the public and so sector coverage is not applicable in this case. However, it is worth noting that the statistics from the survey are used by businesses in the tourism sector, and those that are dependent on tourism.

3.4 Statistical concepts and definitions

Volume: An estimate of what the grossed-up number of overnight trips undertaken by the population, within the time period and other parameters specified, would be if the quota sample is representative of the whole GB population.

Value: An estimate of what the total expenditure relating to the volume of overnight visits undertaken by the population, within the time frame and other parameters specified, would be if the quota sample is representative of the whole GB population. Expenditure includes the cost of bookings paid in advance, other items bought for the purpose of the trip and payments for bills related to the trip received after the visit. Expenditure also includes any bills paid on the

respondent's behalf, such as anything paid for by an employer for a business trip. Only fuel purchased during the trip is included. Only food consumed during the trip is included.

Bednights: An estimate of what the grossed-up number of nights spent on overnight trips undertaken by the population, within the time period and other parameters specified, would be if the quota sample is representative of the whole GB population.

Party composition: The number of adults and children in the immediate party that undertook each overnight trip.

Place visited: The name of the village, town or city visited, or the nearest village, town or city. National Parks are treated as a place and can be selected from the list of places (gazetteer). Respondents are asked to select the 'main place' they visited and then any other places they visited. They are instructed to only include places where they stayed overnight.

Type of place visited: Respondent classification of the type of place visited into one of the following categories:

- City/large town
- Small town
- Village
- Rural countryside
- Seaside resort or town
- Seaside coastline a beach
- Other coast
- Other

3.5 Statistical unit

Data is collected about the number of overnight trips taken by individual adults (aged 16+). A specific adult can have taken more than one overnight trip in the time period specified. Information is also collected about the presence of any children on these overnight trips, allowing estimations to be produced about adult and child trips, although children are not sampled.

The estimates of volume, value and number of nights of trips presented are grossed-up to the total population of the geography in question (i.e. GB, England, Wales or Scotland). This shows what

the values, volumes and number of nights would be for the total population if the quota sample is representative of the whole GB population.

3.6 Statistical population

Adults aged 16+ resident in England, Scotland and Wales. The survey also collects details of any children involved with overnight trips and these are included in the estimated grossed-up figures for volume, value and number of nights.

3.7 Reference area

All respondents reside in Great Britain (England, Scotland or Wales). Data is collected about overnight trips taken to places within Great Britain and Northern Ireland.

Great Britain does not include the crown dependencies of the Isle of Man or the Channel Isles and no data is collected about trips to these areas.

Data collected about trips purely to Northern Ireland is not included in any of the reporting for GBTS, but it is shared with the Office for National Statistics so that it can be combined with data from an equivalent survey conducted by the Northern Ireland Statistics and Research Agency. If a trip involves an overnight stay in Northern Ireland and one or more locations within Great Britain the information related to the places within Great Britain are included in GBTS reporting. As one of the ways to report GBTS data is split by characteristics related to the main place visited it is possible that a small number of trips may contribute to GB data without having a 'main place' within GB.

3.8 Time coverage

The statistics cover the time period from the beginning of January 2022 to the end of December 2022. Older time series are described under Comparability over time.

3.9 Base period

This is not applicable.

4. Statistical processing

4.1 Source data

Data are based on a survey.

The survey population is adults aged 16+ and residing in England, Scotland and Wales. However, information is collected about any children present and so resulting estimations include adults and children.

4.1.1 Sample design

A non-probability method is used, with stratification by country (England, Scotland and Wales) and quotas set within each country. The main reason for a non-probability approach is efficiency of data collection within the online methodology.

In general, probability survey methods are costlier and take more time to administer than non-probability methods. The cost of probability methods has also been increasing over recent years due to higher levels of non-response. If response rates are low, the potential for bias in the probability sample is higher. This is particularly the case if the profile of non-responders is systematically different to respondents.

While probability sampling allows for statistical techniques such as confidence intervals and margins of error to validate the results, this is not possible with a non-probability sample. As such, robust estimations of the behaviour of the entire population cannot be made with a non-probability sample. Quotas and weighting have been used to make the sample as representative of the GB adult population as possible within the confines of a non-probability sample.

From 2005 to 2019 GBTS was carried out using an in-home face-to-face omnibus. It is important to note that while this methodology involved random selection of locales, it was a non-probability methodology as it involved the use of quotas within these locales to achieve the desired sample. During 2016 to 2019 work was undertaken to transition the GBTS to an online methodology and to understand the possible impact of moving GBTS to an online methodology. In 2021 and beyond GBTS used an online panel non-probability sample.

The survey sponsors weighed up the advantages of a probability sample against the disadvantages and made the decision that a non-probability sampling methodology better suited their needs and the available resources.

Government Social Research (GSR) guidelines on the reporting of results when quota sampling is used have been followed as much as possible, namely:

• The characteristics used to set quotas have been carefully considered. Additional work was undertaken in 2021 to investigate whether there is any potential bias in the sample collected, and if so, the magnitude of this bias. A key part of this analysis was to compare the collected sample to publicly available robust statistics to determine if any groups are

under or over represented in the surveys. This analysis showed that the survey data is broadly comparable for presence of children in the household, ethnicity, level of education, car ownership, sexual identity, age (up to 75) and employment status.

- Interlocking quotas have been used where feasible. Age and gender quotas are interlocked, which account for the majority of quota cells
- The weighting model is designed to adjust the results for non-response. As a result of the analysis described above around potential bias in the collected sample it was agreed that the weighting categories for age would be adjusted for 2021 onwards, so that the oldest age group (previously 65+) was split into 65-74 and 75+.
- The reporting, including this background quality report, sets out why quota sampling has been used
- The reporting, including this background quality report, sets out how the results should be interpreted

The GSR guidelines can be found here: Quota-sampling-guidance-4.pdf (civilservice.gov.uk)

4.1.2 Population

Information about the population comes from the latest available national statistics for each country. These are updated yearly. Population statistics come from 2 different sources:

- Statistics on the total population by devolved nation, and the split by region, gender and age were sourced from the mid-2018 population estimates produced by the ONS. These were the most recent available statistics at the time of finalising the sample spec. The statistics can be found here:
 https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/bulletins/annualmidyearpopulationestimates/mid2018
- Statistics on the approximated social grade were sourced from the annual population survey produced by the ONS. The time period used was July 2018 – July 2019. These were the most recent available statistics at the time of finalising the sample spec. The statistics can be found here: https://www.nomisweb.co.uk/datasets/apsnew.
 - As the National Statistics Socio-economic Classification (NS-SEC) is a harmonised standard in UK official statistics, for the purpose of quotas and weighting the population statistics for NS-SEC from the Annual Populations Survey are mapped to the approximated social grade collected in the GBTS and GBDVS surveys. The ONS recommended considering whether the use of NS-SEC as a question set may be more appropriate. However, as NS-SEC requires at least 4 questions to be asked to be determined, it was agreed with the National Tourism Organisations that there is not sufficient space to ask NS-SEC in GBTS and GBDVS.

4.1.3 Sampling frame

- Data is collected through an online survey using a sample of individuals registered with online survey panels.
- Respondents are sourced via Qualtrics, an online platform that combines a number of ESOMAR accredited panel providers. A blend of 4 panels is used to mitigate against the risk of panel specific biases.
- Each of the panel providers have small biases in their total panel population. However, the use of quotas mitigates against this bias.
- The blend of panels is consistent for each month of fieldwork to ensure that the sample is stable.
- Due to underperformance of a panel, 1 of these panels was replaced with an alternative on 6th October 2021. This means that the panel composition is slightly different for data collected before 6th October 2021 and after 6th October 2021.
- A 3-month exclusion clause is used to ensure that no one individual respondent can complete the survey too frequently.
- Each panel has their own procedures, in line with ESOMAR guidelines¹ for ensuring the information they hold about each panellist is up to date and complete. Furthermore, all quota variables are collected within the survey to ensure that respondents are categorised appropriately.
- During the data quality review, Qualtrics identify and remove any respondents who are found to be duplicates across panels based on their IP addresses, location data (longitude/latitude), demographic data and respondent patterns. Furthermore, the panels perform their own deduping checks against the other three panels.

4.1.4 Quotas

The annual sample size is 60,000 respondents. This includes all respondents, whether they have taken a qualifying overnight trip or not. This 60,000 is split disproportionally by country, to allow for larger base sizes for analysis for Scotland and Wales:

- England 42,000
- Scotland 9,000
- Wales 9,000

Quota sampling controls the composition of the final achieved sample 'by design'. In quota sampling targets are set for each quota category and once this target has been reached, no further interviews in that category are collected.

¹ https://esomar.org/code-and-guidelines/icc-esomar-code

The quotas are set based on national statistics about the GB adult population, as described above (under 'population' in section 0). Respondents in Scotland and Wales are oversampled to ensure the resulting base sizes allow for robust analysis.

Within each country quotas are set on age x gender (interlocking), approximated social grade and English regions.

Hard quotas are set for each 4 weeks of interviewing, as below:

REGION	%	GBTS target	Age/Gender	%	GBTS target
England	70%	3232	Male 16-24	7%	316
Scotland	15%	692	Male 25-34	8%	388
Wales	15%	692	Male 35-44	8%	356
Total	100%	4616	Male 45-54	8%	388
East Midlands	6%	280	Male 55-64	7%	336
East of England	8%	356	Male 65+	10%	476
London	11%	504	Female 16-24	6%	296
North East	3%	156	Female 25-34	8%	384
North West	9%	420	Female 35-44	8%	360
South East	11%	528	Female 45-54	9%	400
South West	7%	328	Female 55-64	8%	348
West Midlands	7%	340	Female 65+	12%	568
Yorkshire and the	7%	316	Approximated social		
Humber			grade		
Total	70%	3232	AB	12%	544
			C1	30%	1372
			C2	23%	1040
			DE	36%	1660

Quotas are monitored on a weekly basis to ensure they are achieved as evenly as possible across each 4 week period.

4.2 Frequency of data collection

Data collection is carried out throughout all four or five weeks of a given month. Data is reported on a calendar month, quarterly and yearly basis. Some analysis also uses a rolling 12-month period, year-to-date and 3-year average classifications.

Each respondent is asked about any overnight trips they have taken in the 4 full weeks prior to their date of interview, e.g. if an interview is completed on Wednesday 3rd August 2022, the respondent will answer about overnight trips taken between 4th July 2022 and 31st July 2022. Data is reported in regards to this 'reference' period, rather than the date of interview.

Each full week within the year is allocated to a single reporting month. It is allocated to the reporting month that has the most days in it from that week. Therefore, some reporting months are made up of 4 weeks, and some of 5 weeks. In the example described above, the data will fall

under the 'July 2022' reference period as the majority of week commencing 25th July 2022 falls into the month of July.

To aid usability of the results by users, a correction factor, called the Seasonal Smoothing Factor, is then applied to 'convert' the data for the 4- or 5-week reporting period into a 'calendar month' period. This correction factor takes into account the number of days in a 4- or 5-week reporting period and the number of days in the calendar month in question. This correction factor is applied equally to all trips taken within the period. It is applied to increase comparability of data across years, thus removing the element of whether a month is represented by a 4- or 5-week period. It is important to note that data for the reporting period is still taken over a 4- or 5-week period. More detail on the Seasonal Smoothing Factor can be found in 4.5.3.

4.3 Data collection

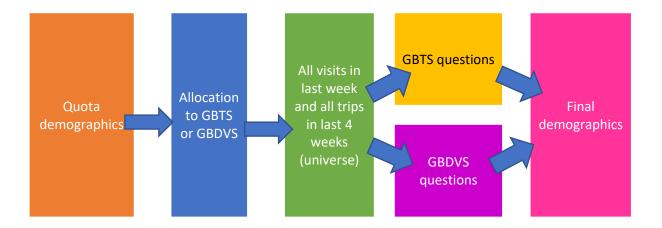
Data collection is online, via Qualtrics, an online platform that combines a number of ESOMAR accredited panel providers. The survey is device agnostic, meaning that respondents can complete on a desktop PC, laptop, tablet or mobile device.

Data collection for GBTS is combined with collection for the Great Britain Day Visits Survey (GBDVS). While GBDVS measures day visits, GBTS measures overnight trips. In 2019 and earlier years, the two surveys were undertaken as separate standalone surveys using different survey methods. To allow greater control and to gather more relevant and comparable information the two surveys were combined. The two surveys have been combined into one script, with two possible routes.

The script has 5 sections (the full questionnaire can be found in the appendix of this document):

- Quota demographics
- Universe trips
- GBTS
- GBDVS
- Final demographics

All respondents are asked sections 1,2 and 5. Allocation to sections 3 and 4 is determined by the script on a least full basis, after section 1 has been completed, but before any data is collected for section 2. This means that a respondent can be allocated to GBTS, even if they have not taken any qualifying overnight trips in the reference period. In such a case the respondent would be asked sections 1 and 2, and then skip to section 5. This ensures that the sample is not biased by responses to the universe section.



4.3.1 Testing of data collection procedures and systems

As part of the set up of the combined GBDVS and GBTS survey the script was thoroughly tested to ensure that all of the routing and data validation aspects were working as desired. A live pilot was also conducted to allow the scripts to be fully tested. The pilot took place between 23rd April and 20th May 2020. 3,126 pilot surveys were completed for GBTS.

Fieldwork for the pilot took place during the initial COVID-19 lockdown in the UK. As the lockdown restricted movement and did not allow leisure trips to be undertaken, some changes were made to the pilot script to allow reliable and useful data to be collected:

- The introduction was amended to reflect the fact that respondents wouldn't have taken any
 overnight visits in the previous four weeks and reference to the COVID-19 lockdown was
 included
- The reference dates were amended so that every respondent was asked about trips in the same period – between 17th February and 15th March 2020 – this period was chosen as it included the February 2020 school half term, to maximise the likely incidence of overnight trips, and therefore the amount of data collected
- Minor changes were made to the question wording to reflect the fixed periods referred to in the survey

Pilot data was analysed to evaluate the design of the survey. The following elements were included in the analysis:

- Analysis of the sample achieved to ensure it was balanced
- The random allocation to either GBTS or GBDVS
- The routing in the survey script
- Survey length
- The dropout rate

- The incidence of qualifying visits, with comparisons made to the previous iterations of the survey
- The region of residence stated by respondents, compared to the specific place they selected as residing in
- Number of nights spent on trip
- Trip spend taking into account party size and the number of nights
- Party size
- Accommodation type
- Method of transport used
- Feasibility of places visited if more than one place selected

No changes were made to the survey script, data collection procedure or systems as a result of the pilot.

4.3.2 Checks applied at data entry stage

As the survey uses an online methodology all of the checks at data entry stage are built into the survey script. The following checks are in the questionnaire:

- Q003 place of residence respondents must select from a drop down list containing 61,442 cities, towns and villages in the UK
- Q005 respondent's age any respondents aged 15 or under are automatically screened out of the survey
- TS05a number of nights spent on trip respondents must enter a whole number between 1 and 364.
- TS07 main place visited respondents must select from a drop down list containing 61,442 cities, towns and villages in the UK.
- TS10 number of other places stayed respondents must enter a whole number between 1 and 99
- TS11 other places visited respondents must select from a drop down list containing 61,442 cities, towns and villages in the UK
- TS15 nights spent at other places respondents must enter a whole number between 1
 and 99 for each other place visited. If the total number of nights entered is greater than the
 value entered at TS05a an error message is displayed that asks them to check and edit the
 figures they have entered
- TS21 party size a maximum of 50 is allowed or each type of party member
- TS30a party size that the respondent is giving spend information for respondents are
 not able to enter a greater number of adults or children here than entered at TS21. If they

do an error message is displayed that asks them to check and edit the figures they have entered

- TS31 spend on package If the amount entered is greater than £5,000 a warning
 message is shown: "You said that you spent more than £5,000 on the package, please
 check that this is correct". The respondent is allowed to proceed with zero spend, or with a
 spend of greater than £5,000, as these are both possible scenarios.
- TS32 spend on non-package elements of trip if zero is entered for all spend categories a warning message is shown: "You have said that you didn't spend anything on your trip. Is this correct? If not, please change your answers". The respondent is allowed to proceed with zero spend, as this is a possible scenario.
- TS32 spend on non-package elements of trip if a value greater then £5,000 is entered for any of the individual spend categories a warning message is shown to the respondent: "You entered more than £5000 for an item. Is this correct? If not please change your answers". The respondent is allowed to proceed with a spend greater than £5,000, as this is a possible scenario

As the survey is online the script is designed so that a respondent cannot continue to the next question unless a response a given. Most questions, however, have a 'don't know' option to ensure that each respondent can answer truthfully. The procedure for 'don't know' responses is detailed in section 0.

4.4 Data validation

Data is downloaded from the Qualtrics survey platform on a monthly basis. Many checks on the data are performed via an automated rules-based system. However, in the first two waves of fieldwork all of these automated checks were manually double checked to ensure that they were working correctly.

The process for data validation follows 7 key steps:

- 1) Removing any respondents with ineligible responses, such as the combination of age and level of education, or have a large amount of missing data. Automated rules are used to flag and reject any records that do not meet minimum standards. The number of rejected records are monitored on a monthly basis.
- 2) Removing any respondents who give ineligible visit information, such as saying they returned from multiple overnight trips on the same date.
- 3) Recoding 'don't know' responses to missing for certain questions (mainly associated with spend). These missing values are then dealt with through the imputation process detailed in 4.5.

- 4) Applying a 'Trip Correction Factor' to account for any trips that were taken within the reference period, but were not reported on in detail. To reduce the survey length, and therefore the burden on the respondent, and the quality of the data collected, a limit is set on the number of trips that each individual respondent is asked to provide detailed information about. This limit is 3 trips. It is possible that an individual respondent could have taken more than 3 trips in the period asked about, although this is rare. The Trip Correction Factor accounts for this. It is calculated by dividing the number of eligible trips by the number of reported trips and is applied to each respondent record (explained in more detail in section 0). It is a factor of the final estimations of volume and value.
- 5) Converting data from the spend questions to a 'per adult equivalent' spend so that data validation rules and caps can be applied on a like-for-like basis. For the purpose of these calculations we count child spend as half an adult, so we divide the reported spend by an 'adult equivalent' by the total of those reported on [number of adults + ½ * number of children reported on]. More information on how spend data is treated can be found in section 0.
- 6) Caps and recoding are then applied to the 'per adult equivalent' spend data:
 - a) Caps on certain variables to reduce the impact of outliers when users are drilling down to smaller subsets of the data
 - b) Recoding zero spend values to missing where there is sufficient reason to believe spend would have occurred
 - c) Imputing any missing values with median per adult equivalent spends for that month
- 7) Caps and recoding on party size and number of places visited to limit the impact of outliers when users are drilling down to smaller subsets of the data. Set rules are used for when data is capped and the level it is capped at (described in 4.5.1).

It is important to note that where an amount is entered by a respondent, that amount is only ever capped, it is never recoded to missing or imputed. The purpose of the caps is to reduce the impact of outliers when data is analysed, particularly at a sub group level.

The number of records that are capped or removed for being ineligible are monitored on a monthly basis and are reported in this document under 0.

4.5 Data compilation

4.5.1 Caps and imputations

As described in 4.4, caps and imputation occur in 3 instances;

- 1) when 'caps' are implemented on data (to minimise the impact of outliers),
- 2) when missing data is replaced (to ensure robust data and therefore data quality), and

3) when zero spend data is replaced (when there is sufficient reason to believe spend should have occurred)

Where missing spend data are replaced a two-step process is used:

- A proportion are assigned a zero value. This proportion is determined by the proportion of valid trips that have a zero value, i.e. if 10% of valid visits have a zero response, 10% of missing cases are assigned a zero response
- The remaining missing trips are assigned the non-zero median value of the other trips within that month

The caps and imputations that are applied are as follows:

- TS05 total number of nights is capped at 30 for all trip types. This is to limit the impacts
 of any unusually long trips, particularly when looking at subsamples of the data. Some
 further caps are applied for specific trips types:
 - Where the main purpose of the trip was an overnight stay in the UK as part of a trip abroad (OT3=4) the number of nights is capped at 4. This is because early data collected suggested that some respondents were getting confused, despite text clarifications in the survey, and entering the full length of their trips, including nights spent overseas. 4 was chosen as the cap as this allows for up to 2 nights before travelling abroad and up to 2 nights after returning from abroad.
- TS11 names of other places visited. If a respondent enters exactly the same place in multiple boxes, the number of places visited is adjusted to 1. This is based on the assumption that they have misread the question about how many places they visited and their trip actually only took in one village, town or city.
- TS15 number of nights spent at each place. If the total number of nights is capped at TS05 responses to TS15 are proportioned out to the total capped number of nights.
- TS21 the composition of the trip party. If a respondent enters that they were
 accompanied by more than 2 husband/wife/partners the value is edited down to 2. This is
 because it can reasonably be assumed that any value greater than 2 is due to an error at
 data input stage.
- TS21 the composition of the trip party. If a respondent indicates at the preceding
 question (TS20) that they were accompanied by a child, but does not enter any children at
 TS21, the child party size variable is set to missing and is imputed with the non-zero
 median of children for that type of trip (defined by OT3).
- TS21 the composition of the trip party. If a respondent indicates at the preceding
 question (TS20) that they were accompanied by another adult, but does not enter any
 adults at TS21, the adult party size variable is set to missing and is imputed with the nonzero median of adults for that type of trip (defined by OT3).

- TS21 total party size. The total party size is capped at 10 adults and 10 children unless the respondent indicates they were part of a larger group at TS23. This is to reduce the impact of any outliers on volume, bednights and value estimates, particularly when analysing at a subgroup level. Any caps on party size are pulled through to total spend and bednights calculations.
- TS21 total party size. If the respondent has indicated they were part of a larger group at TS23, the total party size is capped at 70. This is to reduce the impact of any outliers on volume, bednights and value estimates, particularly when analysing at a subgroup level.
 Any caps on party size are pulled through to total spend and bednights calculations.
- TS31 trip spend on package. If the 'per adult equivalent per night' spend is greater than £1,000, the value is capped at £1,000. If 'don't know' is selected any zero values are replaced with the non-zero median per adult equivalent per night spend for this category. This is because to be asked this question the respondent has already indicated (at TS25) that their trip included a paid for package.
- TS32_1 trip spend on accommodation. If the 'per adult equivalent per night' spend is greater than £500, the value is capped at £500. If the respondent indicates that accommodation is not included in any package spend (TS26 does not equal 1) and someone paid for their accommodation (TS16b=1) and the accommodation type is one where we expect there to be a price, any don't know responses are replaced with the non-zero median per adult equivalent per night spend for this category. Accommodation types where a price is expected (unless otherwise stated at TS16b) are:
 - Hotel/Motel/Inn
 - Serviced apartment
 - Guest house/Bed and breakfast
 - o Farmhouse
 - Staying in rented flat/apartment or similar
 - Staying in rented house/cottage/lodge or similar
 - Static caravan not owned by you
 - o Glamping/alternative accommodation e.g. Yurt, Tipi, Tree House, Ecopod etc.
 - o In someone else's home on a commercial basis rental of room only
 - In someone else's home on a commercial basis rental of full property
 - Hostel
 - o Boat
 - Cruise ship
 - o Train
 - University/School

- TS32_2 Travel costs to and from the destination and during the trip. If the 'per adult equivalent per night' spend is greater than £500, the value is capped at £500. If the respondent indicated that travel is not included in any package spend (TS26 does not equal 2) and it's a form of transport where we expect there to be a price, any don't know responses are replaced with the non-zero median per adult equivalent per night spend for this category. Travel types where a spend is expected are:
- Car hired/rented
- o Train
- Public bus/coach
- Organised coach tour
- o Taxi
- Tube/underground train
- o Tram
- o Plane
- Boat
- Canal boat or barge
- Other boat/ship/ferry/yacht
- TS32_3 trip spend on services or advice. If the 'per adult equivalent per night' spend is greater than £100 the value is capped at £100.
- TS32_4 trip spend on eating and drinking out. If the 'per adult equivalent per night' spend is greater than £500 the value is capped at £500.
- TS32_5 trip spend on eating and drinking in accommodation. If the 'per adult equivalent per night' spend is greater than £500 the value is capped at £500.
- TS32_6 trip spend on other shopping. If the 'per adult equivalent per night' spend is greater than £500 the value is capped at £500.
- TS32_7 trip spend on entertainment. If the 'per adult equivalent per night' spend is greater than £250 the value is capped at £250.
- TS32_8 trip spend on anything else. If the 'per adult equivalent per night' spend is greater than £250 the value is capped at £250.
- Where a respondent has taken a qualifying trip in the reporting period (as indicated in the universe section of the survey), but not provided any detailed information on any trips in the reporting period (because all of the trips they have given detailed information about fall into different reporting periods). In these instances, only variables that are essential to the volume, bednights and value estimations are imputed. These are:

- The country of their main place visited (TS07) is randomly assigned to either England, Scotland or Wales
- The median number of nights for the reporting period is imputed at TS05
- The median number of adults in trip parties during the reporting period is imputed at TS21A_1
- The median number of children in trip parties during the reporting period is imputed at TS21A 2
- The median number of adults in the spend parties during the reporting period is imputed at NUM_AD_SPEND
- The median number of children in the spend parties during the reporting period is imputed at NUM_CH_SPEND
- The trip correction factor is edited so that it is the same as the number of eligible trips taken in the reporting period (otherwise it would be 0)
- The per adult equivalent per night spend is imputed with the median for the reporting period
- The number of places visited during the trip is set to 1

Non-zero medians are calculated each month and take into account all valid trip takers. During the set up and pilot phase in 2020 the use of imputation classes, using homogenous groups, such as all takers of a certain type of trip, were explored but were discounted for a number of reasons:

- The resulting bases sizes, particularly for 2020, 2021 and early 2022 when trip taking behaviour was constrained by COVID-19 restrictions, do not support breaking the responses into meaningful groups. There are too many different types of trips to give reliable base sizes to calculate non-zero medians for homogenous groups.
- For example, in September, the month with the highest number of qualifying trips in 2020,
 639 trips qualified as GB Domestic Overnight Holiday Trips. 7 of these trips were zero spend, so the remaining 632 are used to calculate the non-zero median.
- However, if this 632 is broken down by the main activity undertaken on the trip (the variable that is likely to have the biggest impact on per adult equivalent spend) there are some activity categories with disproportionately small numbers:
 - o Holiday taken in the UK 335
 - Visiting friends or relatives in the UK 171
 - Business trip in the UK 31
 - Overnight stay in the UK as part of an overseas trip 32
 - Other type of trip taken in the UK 63

- Demographic or location-based groups were also considered, but similarly, the resulting base sizes did not permit this within each month
- It was considered whether a period of longer than a month could be used to determine the non-zero medians. However, due to seasonal variation in spend, in particular linked to school holidays this was discounted
- If imputation classes were used it would result in greater variability in non-zero medians and they would be more susceptible to outliers, meaning a greater risk of imputation skewing results

The vast majority of the imputation that takes place is for spend data and is done so because respondents have stated that they do not know how much was spent on their trip. If values were not imputed for these trips the resulting spend calculations would incorrectly assume that all of the trips where 'don't know' has been selected in fact had zero spend. This would be incorrect, as we know from other trips that spend does indeed occur, and would result in much lower estimations of total spend overall. Therefore, imputation is used to minimise the impact of these 'don't know' responses.

Volume, spend and bednight caps were the last step applied to the 2021 and 2022 data to manage the impact of unusually large trips or spend. Analysis was conducted on 2021 data to assess the impact of these outliers, some of which accounted for up to 30% of monthly spend or volume for a nation in a particular month. Following this analysis, the below caps were agreed and applied, thus reducing the impact of any outlier trips. Each month there are a handful of outliers, meaning that a very small percentage of overall trips are impacted (between 0.06% for England and 1.21% for Wales). See caps and imputations table on pages 17-19 for details.

Caps are applied to monthly data for each nation. England has a lower percentage cap due to the larger sample size.

- England cap any trip that is greater than 5% of capped and weighted spend value filtered to England at 5%. Cap any trip that is greater than 2.5% capped and weighted volume filtered to England at 2.5%.
- Scotland cap any trip that is greater than 10% of capped and weighted spend value filtered to Scotland at 10%. Cap any trip that is greater than 5% capped and weighted volume filtered to Scotland at 5%.
- Wales cap any trip that is greater than 10% of capped and weighted spend value filtered to Wales at 10%. Cap any trip that is greater than 5% capped and weighted volume filtered to Wales at 5%.

To calculate bednight caps, the percentage change between the original volume score and the capped volume score is calculated and the bednights score is then reduced by this same amount. This ensures that the changes between volume and bednights is proportional.

Imputation has its limitations. It assumes that all trip takers who did not give spend information had similar per adult equivalent per night spends, when we know that spend differs considerably for each trip taken. It also assumes that a similar proportion of trip takers who did not give spend information actually had zero spend as those who did provide spend information. However, the imputation approach aims to balance these limitations against the impact of no imputation.

The impact of the caps and imputations is expected to be very low. They are applied only in cases where it can be reasonably assumed that an error has been made at the data imputation stage by the respondent or where no data has been given by the respondent. As such the cap levels are set considerably above the average spend per night (typically between £50 and £80).

In 2022 the following number of caps and imputations were performed:

		January	February	March	April	May	June	July	August	September	October	November	December	Total
Edits to correct for:	Inconsistencies in party size*	20	16	21	19	12	19	15	20	18	7	8	14	189
	'don't know' being entered for party size*	16	9	16	11	9	17	13	13	12	1	2	8	127
	'don't know' being entered for whether they were accompanied on trip	3	3	3	4	6	8	6	5	7	3	5	7	60
	Not entering an accommodation price (but stayed in paid for accommodation in certain categories)	14	19	31	23	17	25	19	16	37	21	19	27	268
	No spend on travel (although have used forms of transport that	21	24	31	26	18	20	12	10	26	9	19	26	242

		January	February	March	April	May	June	July	August	September	October	November	December	Total
	usually has a cost)													
Caps for number of nights:	Nights capped at 30	8	4	7	7	4	4	1	5	9	4	8	7	68
	UK nights for overseas trips capped at 4	6	11	12	14	12	16	16	11	11	10	5	9	133
Caps applied to group size:	Group size capped at 20	2	2	0	1	1	3	2	1	2	0	0	1	15
	Group size capped at 70 (where part of a larger group)	0	0	1	1	0	0	0	0	0	0	0	0	2
Caps for per adult per night spend:	Package, greater than £1,000	1	2	2	3	0	6	2	1	1	6	2	1	27
	Accommodation, greater than £500	1	1	0	1	0	1	3	1	3	2	3	0	16
	Travel, greater than £500	1	1	1	0	0	1	0	0	0	1	0	1	6
	Services, greater than £100	2	3	4	3	3	2	2	3	2	3	3	2	32
	Eating and drinking out, greater than £500	0	0	1	2	0	0	0	1	0	0	0	1	5
	Eating and drinking in accommodation, greater than £500	0	0	0	0	0	0	0	0	0	0	0	0	0
	Other shopping, greater than £500	0	1	1	1	1	0	0	2	0	1	5	0	12
	Entertainment, greater than £250	1	0	3	4	2	3	1	2	2	0	1	1	20
	Anything else, greater than £250	1	0	2	2	2	1	0	3	1	0	1	1	14
Volume Caps:	England volume (above 2.5%)	1	0	0	1	1	0	1	0	1	0	0	1	6
	Scotland volume (above 5%)	1	1	2	1	1	1	1	1	0	1	1	1	12

		January	February	March	April	May	June	July	August	September	October	November	December	Total
	Wales volume (above 5%)	2	1	1	3	0	1	2	0	0	1	1	0	12
Spend Caps:	England spend (above 5%)	1	1	1	0	1	0	0	0	0	1	0	0	5
	Scotland spend (above 10%)	1	1	0	2	1	1	0	1	1	0	0	0	8
	Wales spend (above 10%)	2	1	0	0	1	1	0	2	0	1	2	1	11
Bednight Caps:	England volume (above 2.5%)	1	0	0	1	1	0	1	0	1	0	0	1	6
	Scotland volume (above 5%)	1	1	1	1	1	1	1	1	0	1	1	1	11
	Wales volume (above 5%)	2	1	2	2	0	1	2	0	0	1	1	0	12

^{*}This figure represents the number of edits, rather than the number of trips that were edited. This is because there are separate edits for adults and children in the trip party. The actual number of trips edited will be lower than the number given.

4.5.2 Weighting

Weighting involves re-balancing survey data to more accurately reflect the population.

Post-stratification weighting is used for GBTS to adjust the achieved sample to the known population. It is also used to correct for the oversampling of respondents living in Scotland and Wales. Weighting adjusts the results so that weighted totals on a number of key variables agree with known proportions in the population of nonoverlapping, mutually exclusive cells.

For GBTS grossed up weights are used. A multiplier is applied to responses so that an indication of what the results would show if the quota sample was representative of the whole population can be calculated.

Grossed-up weights are determined by the sample cells and the population figures, and are applied to all qualifying interview records, including zero-trip respondents. The weighting scheme applies rim weights as follows:

- Gender (male/female) and age (16-24, 25-34, 35-44, 45-54, 55-64, 65-74, 75+) interlocked
 14 cells
- Region (standard 11 GOR; East Midlands, East of England, London, North East, North West, South East, South West, West Midlands, Yorkshire & the Humber, Scotland, Wales)
 – 11 Cells

Approximated social grade (AB/C1/C2/DE) – 4 Cells

This results in a weighting matrix incorporating 616 cells.

The weighting scheme differs from that used for previous versions of GBTS. In 2019 and earlier, the weighting scheme (devised by the incumbent fieldwork agency) also incorporated car ownership and presence of children in the household. It also had additional cells for age (75-84 and 85+) and social grade (D and E were separate cells). As such it resulted in 5,280 weighting cells. The decision to reduce the weighting criteria, and therefore the number of cells was taken to improve the weighting efficiency. Simplified weighting schemes tend to have less impact on the data than more complex ones, so the effect of weighting is 'lighter' and weighting efficiency is higher, thus leading to greater accuracy through lower sampling variance, standard deviation and standard error. Given that analysing small subsets of the data is an important element of GBTS it was agreed that the weighting efficiency should be improved in this way.

Analysis was conducted on previously collected data (from the 2018 survey) to determine the likely impact of this change in weighting criteria. The analysis used 65+ as the upper age group and so resulted in 528 weighting cells. This analysis, although constrained by the data available, estimated that the change impacted the volume of visits by +2.0%, the volume of bednights by +3.5% and the value of overnight trips by +1.8%. A subsequent decision was taken in early 2022 to expand the age categories used the interlocking age and gender rim weight, so that instead of using 65+ as the upper age group, groups for 65-74 and 75+ were used. This was implemented as analysis of potential bias in the sample collected showed that the collected sample was broadly representative of those aged 65-74, but not of those aged 75+. By splitting out the top age categories the revised weighting scheme goes some way to mitigating against this underrepresentation of over 75's. This change was backdated for all 2021 data.

As mentioned in section 4.1.2, for the purposes of weighting, the population statistics for NS-SEC from the Annual Population Survey are mapped to approximated social grade. It is not possible to calculate the level of accuracy of this mapping as the question used to derive approximated social grade and the set of questions used to derive NS-SEC are not asked in any one survey together. However, the fact that the population statistics are mapped to approximated social grade before they are used introduces some statistical error. The magnitude of this statistical error is not known, but it is possible that it may disproportionately impact individual social grades.

4.5.3 Derived variables and correction factors

Once the weighting has been applied there are two respondent-level corrections that are applied:

- Trip correction factor
- Partial reporting factor

The trip correction factor accounts for the fact that a respondent is asked detailed questions about a maximum of 3 trips within the reference period, but they can indicate in the universe section of the questionnaire that they took more than 3 qualifying trips within this period. The trip correction factor is calculated by dividing the number of qualifying trips by the number of trips more detailed information was collected about. This correction factor assumes that trips where detailed information was not collected were similar in nature to those where detailed information was collected for the respondent.

The partial reporting factor accounts for the fact that results are reported on a calendar monthly basis, but that each respondent is only asked about the overnight trips that they undertook in the previous 4 weeks. For reporting purposes each reporting month consists of either 4 or 5 whole weeks. As respondents are asked about trips they have taken over a 4 week period, in most cases they are answering about two different reporting periods and are not asked about any full reporting period. For example, if a respondent were to take the survey on 21st February 2022, they would be asked about trips that they took between 24th January and 20th February. This means that they have been asked about trips taking place in 1 out of the 5 weeks that class as January 22, and 3 out of the 4 weeks that class as February 22.

As these respondents haven't had the opportunity to tell us about any trips for the first 3 weeks in January or the last week in February, we apply a correction factor called the 'partial reporting factor' (PRF). This assumes that their pattern of trip taking was similar for the weeks that they were not asked about in January and February as it was for the weeks they were asked about in these months. It is essentially a multiplication factor that replicates their trips for the weeks within the reporting period in question they were not asked about.

However, the proportion of a month that a respondent has had the opportunity to tell us about differs depending on the week that they take the survey. As the survey aims for the same number of interviews every week, rather than calculate an individual PRF for each respondent we can calculate an average one for the month. Using an average, rather than individual PRFs helps to smooth out the impact of any outliers and so means they don't have a disproportionate impact on the resulting estimations.

To calculate the average PRF we take the mean of the different proportions of the month that respondents have answered about. The table below demonstrates a 4 week month example. Respondents who take the survey in w/c 8th February are only asked about 1 week of the February reporting period. As the February reporting period is 4 weeks, this means they are asked about a quarter of the reporting period. A respondent who takes the survey in w/c 15th February is

asked about 2 weeks, and so half of the reporting period, and so on. The mean of 0.25, 0.45, 0.75, 1, 0.75, 0.5, and 0.25 is 0.57. We then invert this to get the PRF of 1.75 (1/0.57) for February.

Reference week

Fieldwork week	10/01 /2022	17/01 /2022	24/01 /2022	31/01 /2022	07/02 /2022	14/02 /2022	21/02 /2022	28/02 /2022	07/0 3/20	14/03 /2022
									22	
07/02/				0.25						
2022										
14/02					0.5					
/2022										
21/02/						0.75				
2022										
28/02/							1.0			
2022										
07/03/							0.75			
2022										
14/03/							0.5			
2022										
21/03/							0.25			
2022										

The partial reporting factor is based on the assumption (in absence of other information) that each respondent, or at least another respondent with similar characteristics, would have had a similar pattern of overnight trips on the other weeks within the reporting period. This assumption does not account for irregular trip volumes within a monthly reporting period and so could inflate or deflate trips volumes where individual weeks within a reporting period are atypical, such as during school half-term holidays. However, in absence of other information about the respondents' trip taking behaviour for the remainder of the period it was agreed this partial reporting factor would be applied. The partial reporting factor has been applied in this way in previous years of GBTS.

Once the respondent-level correction factors have been applied the respondent level file is converted into a trip level file. In this file each reported trip is given its own record, with the respondent specific information (such as demographics, weight and the trip correction factor and partial reporting factor) duplicated.

Three trip-level correction factors are then applied:

- Child trip correction factor
- Child spend correction factor
- Seasonal smoothing factor

The child trip correction factor accounts for children, as they are excluded from the sample (data is only collected from adults aged 16+). Each child is 'shared' across the number of adults in the trip party. The child trip correction factor is calculated by dividing the number of children in the trip party by the number of adults in the trip party.

The child spend correction factor accounts for the fact that a respondent can include spend on behalf of a child in the spend data that they provide. Each child is allocated half of the spend of an adult (as the price of a child is often half of that of an adult on aspects such as transport and entrance fees) and each child is 'shared' across the number of adults in the trip party. The child spend correction factor is calculated by ½ * [number of children/number of adults].

In 2021 additional work was undertaken to consider whether the assumption that spend on a child is half that of an adult is robust. This analysis used 2020 survey data. The analysis showed that in 2020 spend on each additional child was 40.8% of spend on each additional adult.

The seasonal smoothing factor (SSF) allows for the comparison of results for the same month across different years. It smooths the effect of reporting months consisting of 4 or 5 whole weeks, and means the resulting estimations give an approximation of the what the estimations would be for a calendar month. The SSF is applied to each trip within a month equally. The SSF is calculated by dividing the number of days in the calendar month in question by the number of days in the equivalent reporting month. Depending on the month in question, the SSF varies between 0.857 and 1.107.

4.5.4 Calibration

After the caps and imputations described above were applied, the January 2022 – May 2022 data was calibrated due to a questionnaire change applied in May 2022. On initial inspection of the Great Britain Tourism Survey (GBTS) 2022 monthly data, the seasonality patterns looked different and somewhat out of sync with what was expected. There was an unexpected and substantial decline in volume starting in May 2022, which persisted throughout the year, leading to a considerably lower yearly average compared to the previous year. The first full year of data post-Covid was 2022 (with 2020 and the first part of 2021 having no data due to disruption caused by the COVID-19 pandemic, including travel restrictions) so comparisons were made to 2018 and 2019 GBTS data, as well as other travel data sources.

A collaborative investigation into the data took place to understand what was driving the decline in volume. A number of checks were carried out on the weighting, data processing steps and questionnaire changes that were made in May 2022. Checks on the weighting and data processing ruled out that they were having an impact, and the investigation was focused on the questionnaire changes.

After a collaborative investigation by BMG and the National Tourism Organisations, it was concluded that the wording change to OT1 about whether overnight trips had been taken or not was the main contributor towards the change in trip volumes. The rationale behind the wording change was to eliminate reporting of routine day-to-day trips so that the statistics would better reflect actual tourism trips. The question changed from:

Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]?

We are interested in all overnight trips taken for whatever reason, including holidays, visits to friends and relatives, business trips, education trips or trips for any other purpose.

to:

Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]?

We are interested in all overnight trips that are not part of your normal day-to-day life. This could include holidays, visits to friends and relatives, business trips, education trips or any other types of overnight trips.

To combat this, it was decided a calibration would be applied historically, all the way back to April 2021. The decision was made to apply the calibration historically as the new question was designed to exclude overnight trips of a frequent and regular nature that are part of normal day-to-day life and are not 'tourism' trips. There was agreement that the new question wording better meets the needs of the programme. Additionally, once applied, there would be no requirement for future/ongoing calibration.

It was agreed to use an average of the calibration factors derived from the 2019 and 2018 GBTS datasets, calculated and applied separately for each country. This resulted in a single calibration factor for each country being applied to monthly data from April 2021 to April 2022 inclusive. The calibration factors are as follows:

Calibration factors by country				
England	0.741			
Scotland	0.771			
Wales	0.631			

The calibration factor was then applied to every recorded trip's final weight. Each record had a final weight which was a combination of grossed-up geo-demographic weighting and various adjustment factors (such as the partial reporting factor). Details of these are described in sections

4.5.2, and 4.5.3. The final weight for each record was used to weight that record and all numerical variables in it, including the numerical diagnostic variables such as party size. Each record therefore had a new, adjusted final weight in accordance with the agreed calibration approach, which lowered estimates slightly.

4.6 Adjustment

This section is not applicable as there are no seasonal adjustments or other macro-level adjustments to the data.

5. Quality Management

5.1 Quality assurance

In terms of the supplier for the research, the BMG Quality Management System (QMS) is integral to the BMG business and forms the cornerstone of all aspects of BMG service delivery. The QMS has been created from a number of industry recognised standards. All employees working on a project adhere to the MRS code of Conduct at all times. BMG adopts the tightest quality control processes and the standards under which these have been developed and to which BMG are recognised are listed below:

- ISO 9001:2015; The International Standard for Organisational Quality;
- ISO 20252: 2019; The International Standard for Market Research;
- ISO 27001: 2013; The International Standard for Information Security Management;
- Cyber Essentials Plus certification;
- A Fair Data organisation;
- IQCS; The Interviewer Quality Control Scheme;
- The Data Protection Act;
- The Market Research Society Code of Conduct

A number of quality measures are implemented specifically for this survey. These include:

- Data validation elements built into the survey script
- At the end of each fieldwork period, data is cleaned within the survey system. This
 cleaning process removes respondents in a number of situations where they are deemed to
 be 'bad quality':
 - Respondents who display straight lining behaviour, such as selecting the same response at questions where the same scale is used
 - Respondents displaying click through behaviour, such as selecting the first or last option at all or nearly all questions

- Respondents displaying flatliner behaviour on open questions, such as only entering one character in open ended boxes, or selecting 'don't know' at all open ended questions
- Respondents who have javascript disabled as this stops some elements of survey displaying correctly
- Respondents who enter gibberish at open ended questions
- Respondents who give contradictory age vs. education
- A series of quality checks on data exported from the survey system before data processing begins to ensure the data is as expected and for the correct period
- The use of data caps and imputations at data processing stage
- Quality checks on reports produced from the processed data, including any investigation of outliers

5.2 Quality assessment

Quality assessments are performed on most elements of the survey specific quality assurance process:

- It is not possible to quantitatively assess how well the data validation elements built into the survey script has performed. This is because they do not allow data that doesn't meet the validation points to be entered. As such, no data that does not meet the validation elements in the script was received.
- Survey cleaning took place for each reporting month. The proportion of respondents removed during the cleaning process varies by month, ranging from 5.6% to 11.2%. It was expected that the proportion of removals at this stage would be around 10%. The average proportion of removals over the year was 8.0%, and therefore within the expected range.
- It is not possible to give a quantitative assessment of the quality checks on exported data from the survey system as if any errors were found, the data was re-exported.
- A small number of caps and imputations were performed each month. More detail on these
 caps and imputations, including the number performed across the year can be found in
 section 4.5.1. The overall assessment of these caps and imputations are that they are
 within acceptable levels and only impact a small proportion of trips.
- The number of cases in each monitoring category are monitored each month to ensure that no weighting cells are empty. In 2022, no weighting cells were empty for any of the reporting months.
- It is not possible to give a quantitative assessment of quality checks on the reports produced as if an error was identified it was rectified. No consistent errors were found.

The statistical process was not subject to an internal peer review during the reporting period.

In 2021, the <u>Methodology Advisory Service (MAS)</u> of the Office for National Statistics were asked to provide methodological assurance of changes to methods introduced in 2020 for GBTS (and for GBDVS). There was particular interest in reviewing the survey representativeness and the use of correction factors and imputation. The review was not a formal assessment against the Code of Practice for Statistics.

The report made a number of recommendations and suggestions. A number of these recommendations and suggestions related to the reporting of information in this Background Quality Report. These have been actioned in this version of the report. The recommendations and suggestions also led to a number of specific analyses of data and the survey processes to be carried out. The results of these analyses are referred to in this document where appropriate and where the analysis has shown that improvements have been needed to the methods these have been implemented.

6. Relevance

6.1 User needs

In early 2020 a user needs session was convened with representatives from each of the National Tourism Organisations to better understand the users of the research, and how best to meet their needs regarding the research. The session focussed on the previous iteration of the survey (i.e. in 2019 and earlier), but it is not expected that users or their needs will differ considerably going forward.

13 user groups were identified in this session. These groups, and their identified needs are described in the table below:

User group relative importance	User group	Description	Needs
Primary	National Tourism Organisations	The research and insight teams and other employees within the NTOs that have commissioned GBTS	To officially produce and publish official statistics. Use data for forecasting, strategic analysis, business planning and evaluation. The data from this survey is used alongside other survey and non survey information to monitor performance of the visitor economy and to uncover insights into market trends over time.
Primary	National Tourism Organisations	Marketing, Business Development, and PR/Press teams	Regular statistics to inform marketing and product development activities. Regular

User group relative	User group	Description	Needs
importance			
	Internal stakeholders	within the National Tourism Organisations	statistics and insights for publicity purposes and to respond to stakeholder requests for information.
Primary	Sponsoring Government departments	The government departments that sponsor the survey	Robust and reliable regular overnight trip statistics to inform economic impact, national and local accountancy and taxation and performance of the visitor economy
Primary	Eurostat	The EU statistical office, responsible for European tourism statistics	Annual tourism statistics in a predefined format to feed into database of European tourism statistics
Primary	Tourism/ industry trade bodies	Trade organisations that represent different elements of the tourism industry	General and sector specific statistics to support insight generation, strategic planning and monitoring industry performance and impacts.
Secondary	Local Authorities	Local government departments responsible for the visitor economy	Tourism statistics at a local level to understand volume and value of local tourism
Secondary	Individual ministers and elected representatives	Elected ministers and their research teams	Reliable information to feed into policy discussion, political briefings and government business
Secondary	Enterprise agencies	Such as Historic England, Historic Scotland etc. Includes other non- departmental public bodies	Statistics at a local or sector specific level to support marketing and development activity and understand their user base
Secondary	Tourism businesses	Businesses operating in the tourism sector, and their management organisations	Statistics to use for strategic business planning and to understand investment potential and market opportunities and needs.
Secondary	Press and media	National and local media organisations	To report tourism performance and evidence stories being investigated
Tertiary	Consultants	Consultants operating in the tourism industry, or those in other industries that are consulting on tourism related matters	Information to support what they are consulting on
Tertiary	General public	Individual members of the public with an interest in tourism statistics	Easy to understand tourism statistics in a publicly accessible format
Tertiary	Data aggregators	Companies that take existing secondary data and package it	Reliable and robust data, published on a regular basis

User group relative importance	User group	Description	Needs
		into reports, such as Mintel	

6.2 User satisfaction

New questions added in 2021 in GBTS and GBDVS capture information on trips taken outside of the UK, more detailed information on activities undertaken, more detailed information on booking methods and timescales and enhanced information on respondent profiles, including protected characteristics. It is envisaged that this additional information will be of value for the various users of the surveys.

The National Tourism Organisations have already informed stakeholders, and users of the statistics, of plans for publishing 2022 data. The NTOs plan to continue with engagement of primary users when 2022 data is published to advise of changes to the survey, and to check if it meets their needs. Any further survey enhancements required to meet user needs will also be considered.

6.3 Completeness

There are currently no specific relevant legislation, regulation or guidelines that are applicable to the survey.

However, in the past it was a requirement of European Commission regulation 692/2011 that specific tourism aggregated data was transmitted to Eurostat on an annual basis. The survey was designed to meet these requirements. Even though the data no longer needs to be submitted, the survey continues to use Eurostat definitions for what constitutes an overnight trip and follow Eurostat guidance on classifications such as type of place visited.

7. Accuracy and reliability

7.1 Overall accuracy

As the data is derived from a non-probability sample survey a quantitative assessment of accuracy is not possible. However, a qualitative assessment is provided below.

The main sources of potential accuracy error are predicted to be:

- Coverage error due to the use of an online panel methodology, meaning that the survey does not reach the part of the population that does not have online access
- Measurement error due to respondents entering incorrect values
- Non-response error due to the availability of don't know and prefer not to say options

7.2 Sampling error

GBTS is a quota sample and so sampling error cannot be calculated. The results are projected from the sample to the population of interest (GB adults aged 16+) with assumed levels of precision, meaning that an approximation of estimated confidence intervals for survey estimates can be constructed. This calculation is not the same as it would be for a probability sample.

The GBTS data are weighted to correct for any imperfections in the achieved sample that might lead to bias and also to rectify any differences between the sample and the target population. More information on the weighting scheme is given in section 4.5.

The main risk of sampling bias lies in the possibility of differences in attitudes or behaviours of the online panel population, compared to the target population. This bias has three components:

- Differences between those who have online access compared to those who do not have online access
- Differences between those who join an online panel and those who do not join an online panel
- Differences between those who choose to complete the survey and those who do not

This bias is difficult to measure, and therefore, difficult to correct for. However, the first component of this bias is predicted to be very small, as 96% of all GB households had access to the internet in 2020².

7.3 Non-sampling error

7.3.1 Coverage error

As a quota sample is used, in this case coverage error and sampling error are considered to be the same. Efforts to reduce this error include utilising a mix of panel partners to mitigate for possible panel specific biases, and keeping this panel mix consistent over time. Quotas are also derived from total population statistics, rather than based on panel population statistics to ensure no demographic groups are under-represented.

²

 $[\]frac{https://www.ons.gov.uk/people population and community/household characteristics/home internet and social media usage/bulletins/internet access households and individuals/2020$

7.3.2 Measurement error

It is inevitable in any survey that there is a risk of measurement error due to incorrect values being entered. This error is predicted to be small in the case of GBTS, due to the steps taken to minimise this risk:

- The use of a self-completion survey, removing the risk of measurement error caused by interviewers mishearing or misunderstanding responses
- Detailed survey instructions that clearly tell each respondent what is needed from them at each question, with extra attention to more complicated questions, such as those which ask about spend
- Data validation built into the survey script, which automatically checks responses against those previously given where relevant
- A number of 'soft checks' that ask respondents to check unusual responses and amend them if necessary
- The provision of 'don't know' and 'prefer not to say options' so that a respondent can answer truthfully
- A carefully designed and tested survey and script, that automatically renders to different devices, optimising how each respondent views each question
- A dynamic survey set up that asks respondents about their trip taking behaviour in the four full weeks prior to the data of survey completion. This reduces the risk of recall being affected by the survey taking place considerably after the behaviour occurred

7.3.3 Non-response error

Non-response error due to the availability of 'don't know' and 'prefer not to say' options is likely to be the largest potential source of error in the data collection. These options have deliberately been included to reduce measurement error, which typically has a bigger impact than non-response error on the resulting data. Questions which collect details about the amount spent on a trip are identified as having the largest risk of non-response error.

Measures to reduce the risk of non-response error include clear and detailed survey instructions.

The imputations that take place at the data processing stage (described in 4.5) help to reduce the impact of this error, but do not mitigate against it completely.

The number of trips that have required imputations due to non-response will be carefully monitored and stated in the annual reports. They are also stated in this document in section 4.5.

7.3.4 Processing error

It is not expected that processing error will occur due to errors in the transformation of data into computer readable formats. This is because specially designed software is used to collect the data, which automatically stores the data in the necessary formats.

However, there is a risk of processing error in the form of the regular and ad-hoc reports produced from the survey data. If any errors are identified they will be documented in this report on an annual basis, as well as in the re-released version of the relevant reports, and in the annual report.

7.4 Data revision

7.4.1 Data revision – policy

Any possible data revisions would be unplanned.

In the event of a data revision being identified that impacts data in the public domain the following procedure will be followed:

- Need for the data revision is flagged to the National Tourism Organisations and or/ the data supplier as soon as possible
- A clear description of the data error is explained, including an assessment of the impact that this has had on the results
- The reports that are affected by the error are amended and re-released, including an explanation of the error and the impact that it has had

Each National Tourism Organisation also has their own procedure for handling data revisions. These can be found here:

- VisitEngland https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_d
 ata/file/865444/Compliance_Statement_-_February_2020.pdf
- VisitScotland https://www.gov.scot/publications/producing-official-statistics/pages/revisions-and-corrections/
- Visit Wales https://gov.wales/statistics-and-research-statement-revisions-errors-and-postponements

7.4.2 Data revision – practice

There have been no data revisions to date.

7.5 Seasonal adjustment

This section is not applicable as estimates are provided without seasonal adjustment. Trip taking behaviour has seasonal patterns and it is important for this to be evident in the estimations.

8. Timeliness and punctuality

8.1 Timeliness

Headline data reports for all months of 2022 are planned to be published in September 2023. The time lag between the reference period and the publication of the first results (i.e. the first month, January 2022) is 20 months. The time lag between the reference period and the publication of the last results (i.e. the last month, December 2022) is 9 months.

These are extraordinary time lags and do not represent the originally planned publication timings for the 2022 data. The reasons for these time lags are as follows:

- Uncertainty of the impact of the COVID-19 pandemic on data, and therefore the ability to
 make comparisons to previous years this resulted in additional analysis taking place and
 a consideration of whether adjustments needed to be made to the survey and the way in
 which the data is processed
- A decision to revise key elements of the data process, including the definition of what qualifies as an eligible trip. This resulted in a need to re-process the data for 2021.
- A decision to introduce the seasonal smoothing factor (explained in 4.5.3). This resulted in a need to re-process the data for 2021
- A decision to introduce caps to volume and spend requiring a re-run of all 2021 data. This
 is one of two reasons for the September 2023 re-release of the 2021 GBTS statistics and
 the delay to the 2022 GBTS statistics.
- A decision to calibrate the 2021 and 2022 data after a questionnaire wording change in 2022 impacted the volume of overnight tourism trips taken. This is one of two reasons for the September 2023 re- release of the 2021 GBTS statistics and the delay to the 2022 GBTS statistics.

All of these factors are extraordinary and are not expected to occur in the future. Typically, under normal reporting timings, we would expect a time lag of 9 or 10 weeks from the end of each reference period to the publication date. This expected time lag is made up of:

- 4 weeks to finish data collection
- 1-2 weeks for data processing and reporting
- Up to 4-5 weeks for quality assurance and official publishing processes for the National Tourism Organisations

Each National Tourism Organisation will have their own publication schedule, which will be displayed on their website, and will detail what types of data are expected to be released and at

what point. It is likely that VisitScotland and Visit Wales will only publish statistics quarterly, whereas VisitEngland are likely to publish statistics monthly.

8.2 Punctuality

No publication schedule was made available to users for 2022 due to the ongoing COVID-19 pandemic and the changes anticipated to the data over the period. Therefore, punctuality cannot be measured. However, the extraordinary time lag described above is not within expectations and it is not expected to be repeated. It is expected that a release schedule will be made for publication of future results.

9. Coherence and comparability

9.1 Geographical comparability

Geography in terms of the place of residence, place of visit origin and place of visit destination are all derived from respondent defined fields within the survey. For all of these measures the respondent is asked to select a place from a gazetteer of villages, towns and cities in the UK. Subsequent classifications for local authority, region and country are all derived from this selection.

As these measures are selected by each respondent there is a small risk that an incorrect place could be selected. However, all appropriate steps possible are taken to reduce this risk.

The gazetteer was built specifically for the new combined GBTS and GBDVS surveys. Its starting point was an annually updated gazetteer produced by the Office for National Statistics³. Several changes were made to this list to ensure that the coverage was as complete as possible and as simple as possible for respondents to use:

- Places in Northern Ireland were added using a combination of a gazetteer produced by OSNI⁴ and a list built by comprehensive internet searches
- Duplicate places were removed to avoid respondent confusion. Where places have more than one commonly used spelling or name each commonly used instance was left in the list to allow respondents to select the name that they are most familiar with
- Local authority name was appended to each place name in parenthesis, e.g. Edgbaston (Birmingham) to reduce the risk of respondents selecting incorrect places, particularly where multiple places with the same name exist

³ http://geoportal1-ons.opendata.arcgis.com/datasets/e8e725daf8944af6a336a9d183114697 An ArcGis login is needed to access the data

⁴ http://osni-spatial-ni.opendata.arcgis.com/datasets?q=Gazetteer&sort_by=relevance

- National parks were added into the list as places in their own right. This allows
 respondents to indicate that they visited a national park, even if they do not know the name
 of the nearest city, town or village to where they visited
- Additional classification information was appended to the gazetteer to allow all of the necessary analysis and reporting breakdowns, e.g. NUTS classification, urban/rural classification

The main limitation on comparing results across different regions or other geographical entities is the number of responses collected for that area in any given month. Where the number is very small the level of accuracy of results is greatly reduced and subject to greater variability. This is particularly pertinent when looking at results for Scotland or Wales, or smaller regions, such as local authorities, or national parks. As such, it is recommended that where results are needed for smaller geographies results are analysed at either a quarterly, 12 month or year to date level. In some cases (most notably local authority level), results are analysed across a number of years.

In terms of comparison of the UK with other European countries, the survey is deliberately designed so that results are comparable with other countries' data collected through Eurostat. The latest Eurostat guidelines⁵ have been followed in terms of how a visit is defined and how the data is structured.

9.2 Comparability over time

GBTS has been running on a regular basis, in some form, since 1989. However, for the combined GBTS and GBDVS surveys from 2021 onwards it was agreed that a number of changes would be made. These changes include:

- Moving to an online-panel non-probability methodology from a face-to-face non-probability methodology used for GBTS
- A change in the definition of what classes as a qualifying overnight trip previously all trips, no matter their frequency or whether they were outside of the respondents' usual environment had been included
- 3) Amends to the list of activities undertaken
- 4) Change in how regularity of the trip is measured
- 5) Change in how 'outside of usual environment' is defined
- 6) A simplification to the weighting criteria
- 7) A move from manual imputations to an automated process based on firm rules

⁵ https://ec.europa.eu/eurostat/web/products-manuals-and-guidelines/-/KS-GQ-14-013

This means that results are not directly comparable to previous years.

This, together with the interruption in data collection due to COVID-19, meaning data was not collected for the first 3 months of the year, means that results are not directly comparable to published data for 2019 and preceding years.

Due to the COVID-19 pandemic fieldwork for 2021 did not begin until April, meaning that no data was collected covering the period from 1st January to 28th March 2021. Data was collected covering all of April 2021 onwards for England, Wales and Scotland. It should be noted that overnight tourism was not permitted in Scotland for the first two weeks of April 2021 and so estimations reflect that no trips were taken during that period. January to March 2022 data cannot be compared to January to March 2021 as fieldwork was paused during that period.

The ongoing pandemic has seriously impacted tourism and the ability and likelihood for the population to undertake tourism overnight visits, particularly in the earlier months of the year. In some areas of GB, visits for leisure purposes have been forbidden or seriously discouraged by the government. These restrictions and guidelines have differed by nation, and sometimes by smaller geographical areas.

9.3 Coherence - cross domain

The only area of possible cross-domain coherence is with the International Passenger Survey (IPS). There is a single question in the GBTS and GBDVS survey that asks about outbound travel (OA1). There are no current plans to publish the data collected at OA1 for 2021 onwards, but in theory the results to OA1 could be compared to those from the IPS.

The surveys are not directly comparable due to differences in data collection methods; while GBTS and GBDVS uses online data collection and aims to be representative of the GB population, the IPS uses face-to-face data collection at UK major air, sea and tunnel ports and only surveys those travelling through these ports. Furthermore, as only very limited data is collected on outbound travel in GBDVS and GBTS, only rough estimations of the proportion of GB adults that went overseas in a period can be produced, whereas IPS collects much more in-depth data and can produce much more robust estimates on the volume and value of outbound trips.

9.4 Coherence – internal

This section is not applicable

10. Accessibility and clarity

10.1 News release

At the time of writing this report no news releases had been published relating to 2022 data.

10.2 Publication

At the time of writing this report, no publications of the statistics had been made in relation to 2022 data. Publication of headline results is expected in September 2023.

10.3 Online databases

At the time of writing this report, no online databases were available for the 2022 data. An online database is planned for release in 2023, and it is expected that data for 2021 and 2022 will be included in this database.

10.4 Micro-data access

There are no plans to make 2022 data available in micro-data form.

10.5 Other

No other disseminations of data are planned.

10.6 Documentation on methodology

This report is the main documentation on the methodology for 2022 data.

10.7 Quality documentation

This report contains the main quality documentation for the 2022 data.

11. Cost and burden

11.1 Cost

The management of the costs is shared amongst VisitEngland, Visit Wales and VisitScotland. Initial costs savings have been recognised by combining parts of the surveys in the online methodology approach – with respondents routed to either GBTS/GBDVS where more detailed data is captured. This approach offers more efficiency and agility, for example questionnaire changes can be implemented quickly and efficiently compared to the face-to-face methodology.

11.2 Burden

The average time taken to complete the GBTS survey is 10 minutes and 52 seconds. Over the course of 2022 99,213 surveys were completed. The total respondent burden in terms of time was 17,390 hours.

It is worth noting that as the survey data is collected via an online survey it is possible for respondents to leave the survey page open for a period of time even though they are not interacting with it. The average time measures the entire time that the survey was open, irrespective of whether respondents were actively engaging with it for all of that time of not. Therefore, the real time burden is likely to be a little lower.

The following measures have been implemented to reduce respondent burden:

- The survey is device agnostic and automatically renders to different devices, so the layout is optimised for screen size
- A comprehensive review of the questionnaire was undertaken when the contract was taken over by the current agency to identify and remove or amend any unnecessary questions
- Automatic routing is built into the survey so that respondents do not see questions that they
 do not need to answer
- Respondents are only asked to give detailed information about 'qualifying' overnight trips –
 i.e. those that meet the eligibility criteria
- The number of qualifying overnight trips that a respondent is asked detailed questions about is capped at 3
- The survey layout is specifically designed to be clear and simple to follow, as is the survey language
- Respondent instructions are clear and kept to a minimum
- The survey is available in Welsh for respondents who speak Welsh as a first language
- The survey software supports the use of screen readers for people with sensory impairments
- Respondents are compensated for their time in the form of panel incentives (this differs by panel, but is typically in the form of points that can be redeemed for cash or vouchers)

Drop out rates were monitored in detail during the pilot and are monitored on a regular basis by Qualtrics. They do not signal that any particular part of the questionnaire is challenging. The vast majority of drop outs during the pilot stage occurred at the introduction screen, which is a normal occurrence for online panel surveys, and reflects respondents changing their mind about wishing to do the survey.

12. Confidentiality

12.1 Confidentiality - policy

Publication of all data from GBTS is at an aggregate level. However, there is still national legislation that is applicable in terms of data confidentiality. These are:

- Data Protection Act 2021
- UK General Data Protection Regulation
- The Market Research Society Code of Conduct

Respondents are assured that the information that they provide will be treated as confidential and that no individual responses will be publicly disclosed. Due to the online panel methodology of the GBTS, no personally identifying information is collected as part of the survey (such as respondent names, email addresses or full postal addresses). The survey does, however, collect personal information, some of which is sensitive personal information by asking demographic questions.

For the purposes of GDPR the survey sponsors (VisitEngland, VisitScotland and Visit Wales) are the data controllers. BMG and Qualtrics are data processors.

12.2 Confidentiality - data treatment

All cells where there are fewer than 5 trips will be suppressed in all public reports. This includes monthly and annual reports, as well as the online data viewer.

13. Comment

13.1 Number of trips 2022 estimations are based upon

Although the annual sample target is 60,000 respondents for GBTS, not all respondents take an overnight trip in the reference period they are asked about. Furthermore, some respondents take more than one trip in the period asked about. The tables below have been provided to help users understand the number of trips that estimations for 2022 are based on. It should be noted that it is possible for a trip to visit more than one nation, so the sum of trips to England, Scotland and Wales is typically higher than the count of trips to GB. It is also possible for a trip to not have a region assigned to main place visited, so the sum of the regions will not always match that for the country.

Country visited	Jan- 22	Feb- 22	Mar -22	Apr- 22	May -22	Jun- 22	Jul- 22	Aug- 22	Sep- 22	Oct- 22	Nov- 22	Dec- 22	Total
GB	698	846	118 7	919	661	917	714	758	108 3	674	691	101 3	10161
England	543	648	908	706	492	706	568	607	859	515	548	785	7885
Scotland	110	149	191	146	113	135	91	90	145	104	108	155	1537
Wales	65	75	128	87	76	107	76	75	101	66	47	90	993

Region of main place visited	Jan- 22	Feb- 22	Mar -22	Apr- 22	May -22	Jun- 22	Jul- 22	Aug -22	Sep- 22	Oct- 22	Nov -22	Dec -22	Total
East of England	45	58	87	74	36	68	51	56	73	50	46	65	709
East Midlands	45	42	68	48	34	46	51	44	57	38	46	53	572
London	87	101	145	99	75	97	69	77	117	76	112	115	1170
North West	87	94	143	98	78	107	92	81	142	87	78	109	1196
North East	22	13	38	29	20	24	27	22	25	16	17	23	276
South East	62	97	121	109	63	95	77	81	123	68	71	132	1099
South West	73	110	133	126	86	124	87	130	146	67	74	131	1287
Yorkshire & the Humber	56	51	84	56	56	66	60	56	92	59	45	75	756
West Midlands	56	68	66	56	33	60	43	49	59	44	50	73	657
East of Scotland	46	51	55	48	28	42	27	29	47	43	41	53	510
North of Scotland	19	36	43	31	23	20	22	19	44	20	20	37	334
South of Scotland	5	8	7	9	12	8	6	2	10	6	6	5	84
West of Scotland	31	45	69	49	39	54	29	34	36	33	37	53	509
Mid Wales	5	5	7	9	5	10	3	8	15	12	5	3	87
North Wales	15	17	36	31	20	22	19	18	20	15	11	26	250
South East Wales	28	27	39	28	28	38	21	25	36	21	16	36	343
South West Wales	12	19	34	14	18	27	23	20	25	12	12	18	234

13.2 Description of appendices

The appendix of this report includes the full questionnaire, which is a combined GBTS and GBDVS survey. Also included in the appendix is the statement of terms of the organisation that administers the survey.

14. Appendix: Questionnaire

Thank you for agreeing to take part in this survey. We hope you will find it interesting.

The survey is about holidays and day trips you've taken recently. It's on behalf of several public bodies and what you tell us will be used to measure UK tourism and shape the industry. The names of the commissioning public bodies are available at the end of the survey.

We understand that the constraints imposed due to the health crisis are challenging and might have prevented you from doing any trips or activities recently, but we'd still love to hear from you.

The survey takes around 15 minutes to complete.

Click the button (\rightarrow) below to start the survey.

Enjoy the survey!

Data Protection Notices

Your responses will be treated in the strictest confidence. BMG Research abides by the Market Research Society Code of Conduct at all times. We will protect the confidentiality of your information in accordance with our normal data handling procedures and all legal requirements. We will not use it for any purposes other than those which are set out in the survey.

You can find out more information about our surveys and what we do with the information we collect in our Privacy Notice which is here www.bmgresearch.co.uk/privacy

By clicking the (\rightarrow) button, you agree to participate in the survey and for BMG to process all information collected.

Questi on No.	Routing	Question text	Respondent instructions	Scripting instructions	Response codes
Q001	All	Please indicate your gender	N/A	Single code	 Male Female Other Prefer not to say
Q002	All	Please indicate where you live	N/A	Single code	1.East Midlands 2.East of England 3. London 4. North East England 5. North West England 6. Scotland 7. South East England 8. South West England 9. Wales 10. West Midlands 11. Yorkshire and

					The Humber 12. Other
Q003	All	Please tell us the name of the place you live	N/A	Drop down list that reacts to text entered based on 'Places' list.	From 'Places'
Q004	All	Which of these best describes you?	N/A	Single code	1. Employed / self- employed full time 2. Employed/ self employed part time 3. In full time education 4. Unemployed/not working 5. Retired 6. Other
Q005	All	Please type in your age	Please type your answer in the box below	Text Entry. Code to bandings in dummy variable Validation Min 0. Max 99 Screenout if <16	N/A

	Q006	All	Which of these describes the occupation of the person with the largest income in your household	If you are retired and have an occupational pension, or if you are not in employment and have been out of work for less than 6 months, please answer for your most recent occupation.	Single code	1. Semi or unskilled manual worker (e.g. Jobs with no training or qualifications; Apprentice, Caretaker, Cleaner, Nursery assistant, Park keeper, Van driver, shop assistant etc) 2. Skilled manual worker (e.g. Bricklayer, Carpenter, Plumber, Painter, Bus/HGV driver, Assistant teacher, Pub/bar worker, etc) 3. Supervisory or clerical/ Junior manager/Administrat or (e.g. Office worker, Student doctor, Foreman with 25+ staff, Sales person, Student teacher, etc) 4. Intermediate managerial (e.g. Newly qualified doctor or lawyer, Director in small company, Middle manager in large company, Principal officer in civil service, etc) 5. Higher managerial (e.g. Established doctor or lawyer, Director in large company, Top civil servant, Headteacher, etc) 6. Student 7. Retired and living on state pension only 8. Unemployed (for over 6 months) or not working due to long term sickness
--	------	-----	---	---	-------------	---

					9. Prefer not to say [SCREENOUT]
DUMM Y	All			Dummy to determine dates: DATE 1 - the Sunday prior to Survey date DATE 2 - the Monday 4 weeks before date 2 DATE 3 - The Monday before DATE 4 DATE 4 - the Sunday prior to survey	
DVU1	All	We'd now like you to tell us about activities you've done in the UK in the past week (the period between [INSERT DATE 3] and [INSERT DATE 4]) outside of your home.	Please select all that apply	Multicode Anchor 'Took part in leisure activities not mentioned above' to bottom Anchor 'None' to complete bottom of list 'None' is single code	1. Visited friends or relatives 2. Went to a visitor attraction e.g. a historic house, theme park, museum, etc. 3. Took part in sports or outdoor leisure activities 4. Went sightseeing and exploring areas 5. Took part in hobbies and interests 6. Took part in a health or wellbeing experience 7. Attended a special event or celebration of personal nature (e.g.

		want to know about activities that didn't involve an overnight stay. Which of these have you done in the past week?			wedding, birthday, anniversary etc.) 8. Attended an organised public event (e.g. exhibition, concert, fair, live sport etc.) 9. Went to an arts, cultural or entertainment experience (e.g. museum, gallery, cinema etc.) 10. Food and drink, a night out or speciality shopping (i.e. shopping for items that you do not buy regularly. E.g. clothes, electronics, jewellery, souvenirs etc.) 11. Went on a business trip 12. Took part in leisure activities not mentioned above 13. None of these
DVU2 _OE	All	We'd like to know how the activities you've done in the past week group together into specific 'day trips' or outings. The activities selected in previous question were [list from DVU1]	Please note, that if you returned home, or to your place of work or study between activities you should consider these as separate outings.	Show 10 rows with the option to select a date within the 1 week window in each row (between date 2 and date 1 inclusive). Respondent to type in name of trip on left and select the date on right. Column header to be "Trip date". Row 1 must be answered but subsequent rows are optional Calculate	DATE SELECTION

	l l	number of trips	
	May 2022	from this	
	Addition:	question	
	Please	question	
	give each		
	_		
	specific		
	'day trip'		
	or outing		
	that you		
	took a		
	name and		
	select the		
	date that		
	the trip		
	took		
	place.		
	For		
	example		
	you might		
	call a trip		
	to see a		
	friend		
	'Visiting		
	Dave',		
	while a		
	family		
	visit to an		
	attraction		
	might be		
	called		
	'Castle		
	trip with		
	kids'.		
	Rius .		
	A main wa		
	Again, we		
	only want		
	to know		
	about		
	activities		
	you have		
	done in		
	the past		
	week that		
	didn't		
	involve		
	an		
	overnight		
	stay and		
	took		
	place		
	outside of		

		your home.		
DVU2 _loop	Those who didn't say 'none' to DVU1	Now please select all of the activites that were part of the trip [DVU2_O E]	Pull through activites selected a DVU1. Repeat question for each trip named at DVU2_OE.	1. Visited friends or relatives 2. Went to a visitor attraction e.g. a historic house, theme park, museum, etc. 3. Took part in sports or outdoor leisure activities 4. Went sightseeing and exploring areas 5. Took part in hobbies and interests 6. Took part in a health or wellbeing experience 7. Attended a special event or celebration of personal nature (e.g. wedding, birthday, anniversary etc.) 8. Attended an organised public event (e.g. exhibition, concert, fair, live sport etc.) 9. Went to an arts, cultural or entertainment experience (e.g. museum, gallery, cinema etc.) 10. Food and drink, a night out or speciality shopping (i.e. shopping for

					items that you do not buy regularly. E.g. clothes, electronics, jewellery, souvenirs etc.) 11. Went on a business trip 12. Took part in leisure activities not mentioned above	
DVU2 a	Those who didn't say 'none' to DVU1	How regularly do you take [IF ONLY 1 TRIP at DVU2: a trip like this, IF MORE THAN 1 TRIP AT DVU2: trips like these] (e.g. to the same place to do the same types of activities)?	Please select one answer for each statement.	Show text entered at DVU2 as rows and response codes as columns. Single code per row.	1. Multiple times a week 2. Once a week 3. Less often than once a week 4. Don't know	

DVU3	Those who didn't say 'none' to DVU1	How long did each of these trips last? Please include any time taken to travel to the destination of your activities and to return to your home, workplace or place of study.	Please select one answer for each statement.	Show each trip named at DVU2 as rows and response codes as columns. Single code per row. GBDVS respondents' Trips should progress to loops (max 3) where codes 3 OR 4 are selected here.	1. Less than 1 hour 2. 1 hour up to 2 hours 59 minutes 3. 3 hours up to 4 hours 59 minutes 4. 5 or more hours 5. Don't know
DVU4	All trips where '3 or more hours' selected at DVU3	And how long did these trips last excluding any time spent travelling to or from the trip destination (s)?	Please select one answer for each statement.	Show each trip (as named at DVU2) where '3 or more hours' is selected at DVU3. Single code per trip.	1. Less than 1 hour 2. 1 hour up to 2 hours 59 minutes 3. 3 hours up to 4 hours 59 minutes 4. 5 or more hours 5. Don't know
OT1	All	Jan'22 – Apr'22: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2]	N/A	Single code If 'No' or 'Don't know' and selected for GBTS route to final demographics	1. Yes 2. No 3. Don't know

INSERT DATE 1]? We are interested in all overnight trips taken for whatever reason, including holidays, visits to friends and relatives, business trips, education trips or trips for any other purpose. May'22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and INSERT DATE 1]? We are interested			
[INSERT DATE 1]? We are interested in all overnight trips taken for whatever reason, including holidays, visits to friends and relatives, business trips, education trips or trips for any other purpose. May'22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]?	and		
DATE 1]? We are interested in all overnight trips taken for whatever reason, including holidays, visits to friends and relatives, business trips, education trips or trips for any other purpose. May 22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. g. g. g. between [INSERT DATE 2] and [INSERT DATE 1]?			
We are interested in all overnight trips taken for whatever reason, including holidays, visits to friends and relatives, business trips, education trips or trips for any other purpose. May 22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g., between [INSERT DATE 2] and [INSERT DATE 1]?			
interested in all overnight trips taken for whatever reason, including holidays, visits to friends and relatives, business trips, education trips or trips for any other purpose. May 22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]?	DATE IJ:		
interested in all overnight trips taken for whatever reason, including holidays, visits to friends and relatives, business trips, education trips or trips for any other purpose. May 22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]?			
interested in all overnight trips taken for whatever reason, including holidays, visits to friends and relatives, business trips, education trips or trips for any other purpose. May'22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]?	Mo oro		
in all overnight trips taken for whatever reason, including holidays, visits to ffiends and relatives, business trips, education trips for any other purpose. May'22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]? We are			
overnight trips taken for whatever reason, including holidays, visits to friends and relatives, business trips, education trips or trips for any other purpose. May'22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]? We are			
trips taken for whatever reason, including holidays, visits to friends and relatives, business trips, education trips or trips for any other purpose. May 22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]?			
for whatever reason, including holidays, visits to friends and relatives, business trips, education trips or trips for any other purpose. May'22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]?	overnight		
for whatever reason, including holidays, visits to friends and relatives, business trips, education trips or trips for any other purpose. May'22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]?	trips taken		
whatever reason, including holidays, visits to friends and relatives, business trips, education trips or trips for any other purpose. May'22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]?			
reason, including holidays, visits to friends and relatives, business trips, education trips or trips for any other purpose. May'22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]?	whatever		
including holidays, visits to friends and relatives, business trips, education trips or trips for any other purpose. May'22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]?			
holidays, visits to friends and relatives, business trips, education trips or trips for any other purpose. May'22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]?			
visits to friends and relatives, business trips, education trips or trips for any other purpose. May'22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]? We are			
friends and relatives, business trips, education trips or trips for any other purpose. May'22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]?			
and relatives, business trips, education trips or trips for any other purpose. May'22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]?			
relatives, business trips, education trips or trips for any other purpose. May'22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]? We are			
business trips, education trips or trips for any other purpose. May'22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]? We are	and		
business trips, education trips or trips for any other purpose. May'22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]? We are	relatives,		
trips, education trips or trips for any other purpose. May'22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]?			
education trips or trips for any other purpose. May'22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. bettween [INSERT DATE 2] and [INSERT DATE 1]?			
trips or trips for any other purpose. May'22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]?			
trips for any other purpose. May'22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]?			
any other purpose. May'22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]?			
purpose. May'22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]? We are			
May'22 Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]? We are			
Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]? We are	purpose.		
Change: Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]? We are	M =200		
Have you returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]?			
returned from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]?			
from any trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]?	Have you		
trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]?	returned		
trips that have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]?	from any		
have involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]?			
involved an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]? We are			
an overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]? We are			
overnight stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]? We are			
stay in the UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]? We are			
UK away from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]? We are			
from home in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]? We are			
in the past 4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]? We are			
4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]? We are	from home		
4 weeks (e.g. between [INSERT DATE 2] and [INSERT DATE 1]? We are	in the past		
(e.g. between [INSERT DATE 2] and [INSERT DATE 1]?			
between [INSERT DATE 2] and [INSERT DATE 1]? We are			
[INSERT DATE 2] and [INSERT DATE 1]?			
DATE 2] and [INSERT DATE 1]?			
and [INSERT DATE 1]? We are			
[INSERT DATE 1]?			
DATE 1]? We are			
We are			
	DATE 1]?		
	We are		
interested			
	IIICICOLCU		

		in all overnight trips that are not part of your normal day-to-day life. This could include holidays, visits to friends and relatives, business trips, education trips or any other types of overnight trips.			
OT2	If taken overnight trip [Yes at OT1]	Please give each overnight trip that you took a name and select the date that you returned from your trip(s). For example you might call a trip to see a friend 'Visiting Dave', while a long weekend away might be called 'Weekend	N/A	Show 10 rows with the option to select a date within the 4 week window in each row (between date 2 and date 1 inclusive). Respondent to type in name of trip on left and select the return date on right. Column header to be "Return date". Row 1 must be answered but subsequent rows are optional Calculate number of trips from this question	DATE SELECTION

		in Devon'.		
		If you have returned from more than one trip in the past 4 weeks please enter each trip in a different row below. Again, we are interested in all overnight trips, taken for whatever reason, including holidays, visits to friends and relatives, business trips, education trips and trips for any other reason.		
ОТЗ	If taken overnight trip [Yes at OT1]	What was the MAIN reason for [IF only 1 trip at OT2: this overnight trip, IF more than 1 trip at OT2: each of these	Show response codes as rows. If more than 1 trip entered at OT2, show trips as columns, named with text entered at OT2.	1. Holiday taken in the UK 2. Visiting friends or relatives in the UK 3. Business trip in the UK 4. Overnight stay in the UK as part of an overseas trip (e.g. staying at an airport hotel prior to flying abroad) 5. Other type of trip

		overnight trips]?			taken in the UK (e.g. personal event/celebration, festival, educational, medical, religious)
OT4	If taken overnight trip [Yes at OT1]	Jan'22 – Apr'22: How regularly do you take [IF ONLY 1 TRIP AT OT2: this overnight trip, IF MORE THAN 1 TRIP AT OT2: these overnight trips]? How regularly do you take [IF ONLY 1 TRIP AT OT2: this overnight trips]? How regularly do you take [IF ONLY 1 TRIP AT OT2: this overnight trip, IF MORE THAN 1 TRIP AT OT2: this overnight trip, IF MORE THAN 1 TRIP AT OT2: these overnight trips]? May 2022 Addition: (e.g. to the same place for the same main reason)?	Please select one answer per trip.	Show response codes as rows and trips named at OT2 as columns. Single code per column.	1. Multiple times a week 2. Once a week 3. Less often than once a week 4. Don't know

OA1	All	Thinking about the period between [INSERT DATE 2] and Sunday [INSERT DATE 1], did you return from any of these activities outside the UK?	Please select all that apply	Multicode None and Don't know are exclusive	1. An overnight business trip abroad (one or more nights away) 2. An overnight trip to visit friends or relatives abroad (one or more nights) 3. A short break/holiday abroad (1-3 nights) 4. A longer break/holiday abroad (4 nights or longer) 5. An educational trip abroad 6. An overnight trip abroad for another reason 7. None of the above 8. Don't know
DV14	All that have taken visits	Did anyone accompan y you on this trip?	Please select all that apply.	Multicode	1. Yes - someone aged 16 or over 2. Yes - a child aged under 16 3. No 4. Don't know/Can't remember

DV15	All who travelled with someone (DV14 = 1 OR 2)	How many of the following types of people accompanied you on this trip? May 2022 Addition: Please only include those in your immediate party; that is, they were people who you paid for or were responsible for, or who paid or were responsible for you	Please enter a number in each box. Please enter 0 for any types that did not accompany you on your trip. MESSAGE TO BE SHOWN WITH TOTAL BOX: You've told us there were [TOTAL BOX] people, excluding yourself in your immediate trip party. Is this correct? If not please amend your answer. May 2022 Addition: Prompt after respondent completes: Your total party size is [SUM of DV15] of which [SUM of DV15] of which [SUM of DV15=2,3,5,7,8] are under 16 and [SUM of DV15=1,4,6,9,1 0,11,12,13] are over the age of 16	Numerical box next to each code. Min 0, Max 50. Show total box at bottom. Whole numbers only. Boxes prefilled with 0. May 2022: New maximums for each code added: Maximum oer list below: Husband/wife/partner - maximum of 2 [note this is excluding the respondent, so allows for more unusual relationships] Your child/step child/grandchild aged 0 to 5 - maximum of 20 Your child/step child/grandchild aged 6 to 15 - maximum of 20 Your child/step child/grandchild aged 16 or over - maximum of 50 Other relations aged under 16 - maximum of 50 Other child aged 0 to 5 - maximum of 50 Other child aged 0 to 5 - maximum of 50 Other child aged 0 to 5 - maximum of 50 Other child aged 6 to 15 - maximum	1. Husband/wife/partne r [IF DV14 = 1] 2. Your child/step child/ grandchild aged 0 to 5 [IF DV14 = 2] 3. Your child/step child/ grandchild aged 6 to 15 [IF DV14 = 2] 4. Your child/step child/ grandchild aged 16 or over [IF DV14 = 1] 5. Other relations aged under 16 [IF DV14 = 2] 6. Other relations aged over 16 [IF DV14 = 1] 7. Other child aged 0 to 5 [IF DV14 = 2] 8. Other child aged 6 to 15 [IF DV14 = 2] 9. Your parent/parent in law [IF DV14 = 1] 10. Your grandparent/grandp arent in law [IF DV14 = 1] 11. Friends aged 16 or over [IF DV14 = 1] 12. Carer [IF DV14 = 1] 13. Other person aged 16 or over [IF DV14 = 1] 14. Don't know
------	--	---	---	--	--

				of 10 Your grandparents/gr andparents in law - maximum of 20 Friends aged 16 or over - maximum of 50 Carer - maximum of 10 Other person aged 16 or over - maximum of 50	
DV16	DUMMY	N/A	N/A	Calculate number of adults, number of children and total number of party	
DV17a		Do you [IF DV14 =1 OR 2; or any of your immediat e travelling party] have any physical or mental health condition s or illnesses lasting or		Single Code	1. Yes 2. No 3. Don't know 4. Prefer not to say

		expected to last for 12 months or more?			
DV17b	If DV17a=1	Does your [IF DV14 =1 OR 2; or any of your immediat e travelling party] condition or illness/do any of your condition s or illnesses reduce your [IF DV14 =1 OR 2;/their] ability to carry out day-to- day activities ?		Single Code	1. Yes, a lot 2. Yes, a little 3. Not at all
DV17c	If DV17a=1	Do any of these condition s or illnesses affect you [IF DV14 =1 OR 2; or any of your immediat e travelling party]in any of the	Please select all that apply.	Multicode	1. Vision (for example blindness or partial sight) 2. Hearing (for example deafness or partial hearing) 3. Mobility (for example walking short distances or climbing stairs) 4. Dexterity (for example lifting and carrying objects, using a keyboard) 5. Learning or understanding or concentrating

		following areas?		6. Memory 7. Mental health 8. Stamina or breathing fatigue 9. Socially or behaviourally (for example associated with autism, attention deficit disorder or Asperger's syndrome) 10. Other (please specify) 11. None of the above (DNRO) 12. Refusal (DNRO)
DV18	All that have taken visits	Were you part of a larger group (e.g. a coach party, tour group, school trip)?	Single code	1. No 2. Yes, as part of an organised tour group 3. Yes, travelling with a team or club (e.g. a sports team, social club or other special interest group) 4. Yes, as part of a school or other educational trip 5. Yes, as part of a celebration (e.g. birthday, anniversary, stag do etc.) 6. Yes, as part of a business trip or work outing 7. Yes, as part of another type of larger group 8. Don't know/Can't remember

DV19a	All that were accompan nied by another adult (DV14=1)	The next question will ask you how much was spent on different elements of your trip, such as transport, food and drink and attractions. Would you prefer to provide this information for all/some of your immediate trip party together (i.e. yourself and anyone that accompanied you on the trip, including children) or for just yourself?	Single code. Show trip name below question.	1. All of my immediate trip party 2. Some of my immediate trip party 3. Just myself
DV19b	All answering for party (code 1 OR 2 at DV19a)	Including yourself, please can you confirm the number of adults and children you will be taking into considerati on when	Show box for Adults and box for Children. Whole numbers only. Min 0, Max 99. LOGIC CHECK: IF NUMBER OF ADULTS OR CHILDREN ENTERED IS GREATER THAN	

		you provide informatio n about the amount spent during your trip?		RESPONSE AT DV16+1 SHOW ERROR MESSAGE: You previously said that your trip party consisted of [INSERT ADULTS FROM DV16 +1] adults (including yourself) and [INSERT CHILDREN FROM DV16] children. Please check the figures you have entered.	
DV20	All that have taken visits	[IF DV19a=1 OR 2] How much was spent on each of the items listed below? Please include anything spent by you or other members of your party. Please also include any bills that were paid on your behalf, for instance, if it was a trip where your employer paid for	Please type in how much was paid for each item to the nearest £. If nothing was paid please input zero, (£0). If you don't know the exact amount please make an estimate.	Numerical box next to each code. Min 0, Max 9999. Total box at bottom If zero is entered for all boxes show check message: You have said that you didn't spend anything on your trip. Is this correct? If not, please change your answers. If >500 entered in any box show check message: You entered more than £500 for an item. Is this correct? If not please change your answers.	1. Road transport – bus fares, taxi fares, car parking 2. Road transport – all fuel bought during your trip (i.e. not before the trip) 3. Rail, tube or tram transport (e.g. tickets) 4. Eating and drinking out (e.g. cafes, restaurants, bars) 5. Food/drink bought in a shop, market stall or takeaway and consumed during the trip (not routine grocery shopping) 6. 'Speciality' shopping for yourself or for others (i.e. not routine shopping for groceries or other necessities. e.g. clothes, electronics, jewellery, souvenirs etc.) 7. Entrance to visitor attractions (including

anything.		museums, galleries,
Also		historic monuments)
include the		8. Tickets/entrance
cost of		to events, shows,
bookings		clubs etc. (e.g.
paid in		theatre, cinema,
advance,		nightclubs)
other		9. Water transport
items		(e.g. ferry tickets)
bought		10. Air transport
specially		(e.g. flight tickets)
for the trip		11. Hiring a car or
and		other vehicle
payments		12. Tickets to watch
for bills		sporting events
received		13. Entrance to
after you		sports/leisure
returned.		centres
		14. Package travel
[IF		or package tours
DV19A=3 /		15. Other travel
DV14=		services (e.g.
NOT 1]		brochures, guided
How much		tours)
did you		16. Hiring other
spend on		equipment (e.g.
each of		bicycle, other leisure
the items		equipment)
listed		17. Other items
below?		17. Other items
Please		
include all		
items that		
you purchased		
with your		
1		
own		
money		
and		
anything		
that your		
employer		
paid on		
your		
behalf.		
Please		
include the		
cost of		
bookings		
paid in		
advance,		
other	İ	

		items bought specially for the trip and payments for bills received after you returned.			
DV21	All that have taken visits	And did you use any of the following on your trip?	Please select all that apply	Multicode	1. A travel card or season ticket that you had already (i.e. not bought as part of your trip. E.g. bus pass, rail card, train season ticket, etc.) 2. A membership or annual pass that you had already (i.e. not bought as part of your trip. E.g. a membership card which gives free / reduced price entry to attractions, exhibitions, etc.) 3. None of the above
DUMM Y				Calculate total trip spend excluding	

				transport (codes 1, 2, 3,9,10,11)	
DV22	All that visited more than one place (code 'yes' at DV05) AND had spend at DV21	Excluding your transport costs, in total you spent £(INSERT AMOUNT FROM DUMMY) during your trip/outing. Please provide an estimate of how much of this total you spent in each of the places you visited.	If you spent nothing in a place enter 0.	Show boxes for each place visited, pull in text from DV07. If DV06>3 include a box for 'other places'. Include total box. Max from preceeding dummy	Numerical response
END OF LOOP - REPE AT FOR UP TO 2 MORE TRIPS					
TS05	All TS who have taken overnight trips in the last 4 weeks in the UK, exclude Overseas Trips. i.e. OT3=1,2,3 or 5	How many nights in total did the [IF OT3 TS_X IS OVERNIG HT STAY IN THE UK AS PART OF AN	Please type a number between 1-90 in the below box.	Numerical response. Min 1, Max 90 Whole numbers only. Show trip name after question.	Respondent to type in

	May'22 change: Routing amended so no longer asked if OT3=4	OVERSEA S TRIP, INSERT "the UK leg of this"] trip last?			
TS06	All TS who have taken overnight trips in the last 4 weeks	In which country or countries in the UK did you stay away from home on this trip?	Please select all that apply.	Multicode. Show trip name after question.	1. England 2. Scotland 3. Wales 4. Northern Ireland 5. Other UK 6. Don't know [EXCLUSIVE]
TS07	All TS who have taken overnight trips in the last 4 weeks	What was the name of the main place in the UK that you stayed overnight during [INSERT TRIP NAME]? This includes any overnight stops on the journey. By this we mean the name of the village, town or city that you stayed in overnight (or the nearest village,	Please provide your response in the box below.	Use PLACES list.	Respondent to type in

		town or city).		
TS08	All TS who have taken overnight trips in the last 4 weeks	Which of the following best describes the type of place you visited[IF OT3=4 FOR LOOP BEING ASKED ABOUT; in the UK]? May 2022: "In the UK added"	Single code. Show trip name after question.	1. City / large town 2. Small town 3. Village 4. Rural countryside 5. Seaside resort or town 6. Seaside coastline - a beach 7. Other coast 8. Other (specify) 9. Don't know
TS09	WHERE OVERNIG HT TRIP LASTED MORE THAN 1 NIGHT (TS05 >1 or TS04e_1 >1)	Did you stay overnight in any other places [IF OT3 TS_X IS OVERNIG HT STAY IN THE UK AS PART OF AN OVERSEA S TRIP, INSERT "in the UK"] on this trip?	Single code. Show trip name after question.	1. Yes 2. No

TS10	Code 1 at TS09	How many other places [IF OT3 TS_X IS OVERNIG HT STAY IN THE UK AS PART OF AN OVERSEA S TRIP, INSERT "in the UK"] did you stay overnight in? (i.e. other than [INSERT NAME FROM TS07?]	Please type a number between 1-10 in the below box. May 2022: Soft check added: You've entered that you visited [INSERT RESPONSE FROM TS10] other places as part of your trip. Is this correct? If not please amend your answer.	Numerical response. Min 1, Max 30. Whole numbers only. Validation MAX TS05-1. If number of places is greater than response at TS05 show error message. May 2022: Maximum changed to 30, or TS05-1 or TS04E_1 -1, whichever is lower	Respondent to type in
TS11	All that visited more than one place in total. Code 1 at TS09	Please type in the name(s) of the [IF TS10 > 3] INSERT "3 main"] other place(s) [IF OT3 TS_X IS OVERNIG HT STAY IN THE UK AS PART OF AN OVERSEA S TRIP, INSERT "in the UK"] you stayed overnight. By this we mean the name of	Please provide your response in the box below.	Show up to 3 type in boxes dependent on response at TS10. E.g. if 1 entered at TS10 show 1 box, if 2 entered at TS10 show 2 boxes. Name boxes, Place 1, Place 2, Place 3. Dynamic PLACES list for each box.	Respondent to type in

		the village, town or city that you stayed in overnight (or the nearest village, town or city).		
TS15	All that visited more than one place in total. Code 1 at TS09	How many nights did you spend at each place?	Show place names entered at TS07 and TS11 with a numerical box next to each. Min 1, Max 99. Whole numbers only. If number of nights is greater than response at TS05 show error message "Please check your response as you previously entered that your total number of nights away was [TS05=X]". Show trip name after question.	
TS16b	All TS who have taken overnight trips in the last 4 weeks	Now thinking about your overnight stay in [INSERT RESPON SE FROM TS07]. Did you, or someone in your party, pay for the accommo	Single code. Show trip name after question.	1.Yes 2. No 3. Don't know

		dation you stayed in?			
TS17b	All TS who have taken overnight trips in the last 4 weeks	What type of accommo dation did you stay in during the time you spent in (INSERT TS07 ANSWER) ?	If you stayed in more than one type of accommodation choose the one where you stayed for the longest period. If you stayed for the same number of nights in two types of accommodation in (INSERT TS07 ANSWER), choose the last one you stayed in.	Single code	Serviced accommodation (e.g. hotel or B&B) 1. Hotel / Motel / Inn 2. Serviced apartment 3. Guest house / Bed and breakfast 4. Farmhouse Self-Catering property rental 5. Staying in rented flat/apartment or similar 6. Staying in rented house/cottage/lodge or similar 15. Rental of room in someone else's home on a commercial basis 16. Rental of someone else's full home on a commercial basis Caravan / Camping / Glamping 7. Touring caravan 8. Campervan / Motorhome 9. Static caravan - owned by you 10. Static caravan - not owned by you 11. Tent 12. Glamping / Alternative accommodation e.g. Yurt, Tipi, Tree House, Ecopod etc. Someone's private home 13. Your second home / Timeshare 14. Friends or relatives home Other Accommodation 17. Hostel

				18. Boat 19. Cruise ship 20. Train 21. Sleeper cab lorry / In transit 22. University / School 23. Other (specify) 24. Don't know
TS17a	ASKED IF (TS17b = 1-2, 5-12) AND (OT3=1,2,3 ,5)	Did you stay in a holiday centre/par k with a range of onsite leisure, entertainm ent and food and drink facilities?	Asked only to those selecting codes 1, 2 and 5 to 12 from TS17b. Exclude codes 3 and 4. Show trip name after question.	1.Yes 2. No 3. Don't know

TS18	All those who stayed in hotel / motel TS17b code 1 AND (OT3=1,2,3,5)	Which of these best describes the type of hotel / motel it was?	If you stayed in more than one hotel, please choose the one where you stayed for the longest period. If you stayed for the same number of nights in two hotels in (INSERT PLACE FROM TS07), choose the last one you stayed in.	Single code. Show trip name after question.	1. Budget 2. Mid range 3. Large upmarket 4. Small upmarket (boutique) 5. Other (specify) 6. Don't know
TS19	All those who stayed in hotel / motel TS17b code 1 AND (OT3=1,2,3,5)	Was the hotel any of the following brands?	If you stayed in more than one hotel, please choose the one where you stayed for the longest period. If you stayed for the same number of nights in two hotels in (INSERT PLACE FROM TS07), choose the last one you stayed in.	Single code. Randomise. Show trip name after question.	1. Marriott 2. Hilton 3. Intercontinental 4. Premier Inn 5. Travelodge 6. Holiday Inn 7. Best Western 8. Ibis 9. Novotel 10. Radisson 11. Other 12. My hotel was not part of a chain [FIXED] 13. Don't know [FIXED]
TS20	All TS who have taken overnight trips in the last 4 weeks	Did anyone accompan y you on [IF OT3 TS_X IS OVERNIG HT STAY IN THE UK AS PART OF AN OVERSEA S TRIP, INSERT "	Please select all that apply.	Multi code. Show trip name after question.	1. Yes - someone aged 16 or over 2. Yes - a child aged under 16 3. No [EXCLUSIVE] 4. Don't know/Can't remember [EXCLUSIVE]

	in the UK"] this trip? May 2022: "in the UK" added	Please enter a	Numerical box	
All where did not take trip or their own (Codes 1 or 2 at TS20)	thinking about [INSERT TRIP NAME], how many of the following types of people accompanied you on this trip [IF OT3 TS_X IS OVERNIG HT STAY IN THE	number in each box. Please enter 0 for any types that did not accompany you on your trip. MESSAGE TO BE SHOWN WITH TOTAL BOX: You've told us there were [TOTAL BOX] people, excluding yourself in your immediate trip party [IF OT3 TS_X IS OVERNIGHT STAY IN THE UK AS PART OF AN OVERSEAS TRIP, INSERT "in the UK"]. Is this correct? If not please amend your answer. Prompt after respondent completes: Your total party size is [SUM of DV15] of which [SUM of DV15] of which [SUM of SUM of S	next to each code. Min 0, Max 50. Show total box at bottom. Whole numbers only. Boxes prefilled with 0. May 2022: Individual maximums from each code added: Maximum oer list below: Husband/wife/partner - maximum of 2 [note this is excluding the respondent, so allows for more unusual relationships] Your child/step child/grandchild aged 0 to 5 - maximum of 20 Your child/step child/grandchild aged 6 to 15 - maximum of 20 Your child/step child/grandchild aged 16 or over - maximum of 20 Other relations aged under 16 - maximum of 50 Other relations aged over 16 -	1. Husband/wife/partne r [IF TS20 = 1] 2. Your child/step child/ grandchild aged 0 to 5 [IF TS20 = 2] 3. Your child/step child/ grandchild aged 6 to 15 [IF TS20 = 2] 4. Your child/step child/ grandchild aged 16 or over [IFTS20 = 1] 5. Other relations aged under 16 [IF TS20 = 2] 6. Other relations aged over 16 [IF TS20 = 2] 7. Other child aged 0 to 5 [IF TS20 = 2] 8. Other child aged 6 to 15 [IF TS20 = 2] 9. Your parent/parent in law [IFTS20 = 1] 10. Your grandparent/grandp arent in law [IF TS20 = 1] 11. Friends aged 16 or over [IF TS20 = 1] 12. Carer [IF TS20 = 1] 13. Other person aged 16 or over [IF TS20 = 1] 14. Don't know

		paid for or were responsib le for, or who paid or were responsib le for you	DV15=1,4,6,9,1 0,11,12,13] are over the age of 16	maximum of 50 Other child aged 0 to 5 - maximum of 50 Other child aged 6 to 15 - maximum of 50 Your parent/parent in law - maximum of 10 Your grandparents/gr andparents in law - maximum of 20 Friends aged 16 or over - maximum of 50 Carer - maximum of 10 Other person aged 16 or over - maximum of 50	
TS21a	DUMMY	N/A	N/A	Calculate number of adults, number of children and total number of party	
TS22a	All TS who have taken overnight trips in the last 4 weeks	Do you [IF TS20=1 OR 2; or any of your travelling party in the UK] have any physical or mental health condition s or illnesses lasting or		Single Code	1. Yes 2. No 3. Don't know 4. Prefer not to say

		expected to last for 12 months or more?			
TS22b	IF TS22a=1	Does your [IF TS20=1 OR 2; or any of your travelling party in the UK] condition or illness/do any of your condition s or illnesses reduce your [IF DV14 =1 OR 2;/their] ability to carry out day-to- day activities ?		Single Code	1. Yes, a lot 2. Yes, a little 3. Not at all
TS22c	IF TS22a=1	Do any of these condition s or illnesses affect you [IF TS20=1 OR 2; or any of your travelling party in	Please select all that apply.	Multicode	1. Vision (for example blindness or partial sight) 2. Hearing (for example deafness or partial hearing) 3. Mobility (for example walking short distances or climbing stairs) 4. Dexterity (for example lifting and carrying objects,

		the UK] in any of the following areas?		using a keyboard) 5. Learning or understanding or concentrating 6. Memory 7. Mental health 8. Stamina or breathing fatigue 9. Socially or behaviourally (for example associated with autism, attention deficit disorder or Asperger's syndrome) 10. Other (please specify) 11. None of the above (DNRO) 12. Refusal (DNRO)
TS23	All TS who have taken overnight trips in the last 4 weeks	Were you part of a larger group [IF OT3 TS_X IS OVERNIG HT STAY IN THE UK AS PART OF AN OVERSEA S TRIP, INSERT " in the UK "] (e.g. a coach party, tour group, school trip)? In May'22 "In the UK was added to the question wording.	Single code	1. No 2. Yes, as part of an organised tour group 3. Yes, travelling with a team or club (e.g. a sports team, social club or other special interest group) 4. Yes, as part of a school or other educational trip 5. Yes, as part of a celebration (e.g. birthday, anniversary, stag do etc.) 6. Yes, as part of a business trip or work outing 7. Yes, as part of another type of larger group 8. Don't know/Can't remember

TS24a i	All TS who have taken overnight trips in the last 4 weeks and have selected more than one code at TS24a	Which was the main form of transport you used from your home / workplace / place of study to your main destination ? E.g. the one that you used to travel the greatest distance	single code. Only show codes selected at TS24a	1. Car - own/friend's/family's/ company car 2. Car - hired/rented 3. Train 4. Public bus/coach 5. Organised coach tour 6. Taxi 7. Walked/on foot 8. Bicycle 9. Tube/underground train 10. Tram 11. Motor home/Campervan 12. Plane 13. Boat 14. Canal boat or barge 15. Other boat/ship/ferry/yacht 16. Lorry/truck/van 17. Motorbike 18. Other (please specify) 19. Don't know/can't remember
TS24b	All TS who have taken overnight trips in the last 4 weeks and have selected more than one code at TS24b	Which was the main form of transport you used around your destination . E.g. the one that you used to travel the greatest distance	single code. Only show codes selected at TS24b	1. Car - own/friend's/family's/ company car 2. Car - hired/rented 3. Train 4. Public bus/coach 5. Organised coach tour 6. Taxi 7. Walked/on foot 8. Bicycle 9. Tube/underground train 10. Tram 11. Motor home/Campervan 12. Plane 13. Boat 14. Canal boat or barge 15. Other

				boat/ship/ferry/yacht 16. Lorry/truck/van 17. Motorbike 18. Other (please specify) 19. Don't know/can't remember
TS25	All TS who have taken overnight trips in the last 4 weeks	Was [IF OT3 TS_X IS OVERNIG HT STAY IN THE UK AS PART OF AN OVERSE AS TRIP, INSERT " in the UK " this a package or inclusive trip - that is, one where you paid a single price for multiple elements of the trip (e.g. accommo dation, transport, food or other things	[IF Ot3 TS_X IS OVERNIGHT STAY IN THE UK AS PART OF AN OVERSEAS TRIP, "Please think about the UK leg of your trip only."]	1. Yes - package / inclusive trip 2. No - not package / inclusive trip 3. Don't know

		such as car hire or activities)? May'22: "in the UK" added to question wording.			
TS26	Where package / inclusive TS25 code 1	Which of the following items were included in the single price you paid [IF OT3 TS_X IS OVERNIG HT STAY IN THE UK AS PART OF AN OVERSE AS TRIP, INSERT " for the UK part of your trip'"? May'22: "for the UK part of your trip" added to question wording.	Please select all that apply.	Multi code.	1. Accommodation 2. Travel 3. Food and drink 4. Car hire 5. Activities or excursions 6. Tickets for attractions/events 7. Other (please specify) 8. Don't know

TS27	All stayed in an accommod ation type that required booking TS17b codes 1-12 or 17-23, or went on a package trip (TS25=1) AND (OT3=1,2,3,5)	Approxima tely how far in advance of this trip did you (or the person responsibl e) book any of your accommo dation?		Single code.	1. More than 6 months before 2. 4-6 months before 3. 2-3 months before 4. About a month before 5. 2-3 weeks before 6. 4-7 days before 7. 2-3 days before 8. The day before 9. Booked same day / booked after setting off on the trip 10. Did not make any accommodation bookings / does not apply 11. Don't know
TS29	TS27 1-9, 11 AND (OT3=1,2,3 ,5)	And was the booking for accommo dation made through	Please select all that apply.	Multi code	1. A traditional travel agent (e.g. TUI, Trailfinders) 2. A travel website (e.g. Expedia, Booking.com, Lastminute.com, TripAdvisor) 3. A tour operator or travel company (e.g. Haven, English Country Cottages, Superbreak) 4. A transport provider (e.g. Virgin Trains, British Airways, National Express) 5. A hotel or other accommodation provider directly (e.g. hotel company, B & B owner, cottage owner) 6. An accommodation

				sharing website (e.g. Airbnb, VillasDirect or CoachSurfing.com) 7. A corporate/business travel organiser 8. A tourist information centre or tourist board office 9. Other (specify) 10. Don't know
TS30	All who had other adults in their immediate party [TS20= 1]	The next question will ask you how much was spent on different elements of your [IF Ot3 TS_X IS OVERNIG HT STAY IN THE UK AS PART OF AN OVERSEA S TRIP, INSERT "UK"] trip, such as transport, food and drink and attractions . Would you prefer to provide this informatio n for all/some of your immediate trip party together (i.e. yourself	Single code	1. All of my immediate trip party 2. Some of my immediate trip party 3. Just myself

		and anyone that accompani ed you on the trip, including children) or for just yourself?		
TS30a	All answering for immediate party (code 1 OR 2 at TS30)	Including yourself, please can you confirm the number of adults and children you will be taking into considerati on when you provide informatio n about the amount spent during [IF Ot3 TS_X IS OVERNIG HT STAY IN THE UK AS PART OF AN OVERSEA S TRIP, INSERT "spent in the UK"] your trip? May'22: "spent in the UK" added to	Show box for Adults and box for Children. Whole numbers only. Min 0, Max 99. LOGIC CHECK: IF NUMBER OF ADULTS OR CHILDREN ENTERED IS GREATER THAN RESPONSE AT TS22 +1SHOW ERROR MESSAGE: You previously said that your trip party consisted of [INSERT ADULTS FROM TS21] adults and [INSERT CHILDREN FROM TS21] children. Please check the figures you have entered. LOGIC CHECK: NUMBER OF ADULTS MUST BE >=1. Please enter the number of adults including yourself.	

		question wording.			
TS31	Where package / inclusive TS25 code 1	You said that the package/in clusive trip included [INSERT CODES SELECTE D AT TS26]. What was the price of this package? May 2022 question text addition: [IF Ot3 TS_X IS OVERNIG HT STAY IN THE UK AS PART OF AN OVERSE AS TRIP, INSERT "Please only tell us about the amount you spent on a package in relation	Please type in how much was paid for the package to the nearest £. If nothing was paid please input zero, (£0). If you don't know the exact amount please make an estimate	Numeric. Validation Min. £0, Max. £99,999 Include: DK If amount entered is greater than £5,000 show warning: You said that you spent more than £5,000 on the package, please check that this is correct. Respondent is allowed to continue without amending response	

		to your nights in the UK. Please do not include any amount spent on your overseas nights."]			
TS32	All TS who have taken overnight trips in the last 4 weeks	[IF TS25=2 OR 3 AND TS30=1 OR 2] During your trip how much was spent on each of the items listed below [IF OT3 TS_X IS OVERNIG HT STAY IN THE UK AS PART OF AN OVERSEA S TRIP, INSERT "in the UK"]? Please include anything spent by you or other members of your party. Please also include any bills	Please type in how much was paid for each item to the nearest £. If nothing was paid please input zero, (£0). If you don't know the exact amount please make an estimate	Numerical box next to each code. Min 0, Max 9999. Total box at bottom. If zero is entered for all boxes show check message: You have said that you didn't spend anything on your trip. Is this correct? If not, please change your answers. If >5000 entered in any box show check message: You entered more than £5000 for an item. Is this correct? If not please change your answers. Include DK response	1. Accommodation 2. Travel costs to and from the destination and during the trip (including parking) 3. Services or advice (e.g. travel guides, tourist information) 4. Eating and drinking out 5. Eating and drinking in your accommodation 6. Other shopping 7. Entertainment (e.g. activities, attractions entry, tickets for events/entertainments) 8. Anything else

that were paid on your behalf, for instance, if it was a	
your behalf, for instance, if it was a	
your behalf, for instance, if it was a	
behalf, for instance, if it was a	
instance, if it was a	
it was a	
trip where	
your	
employer	
paid for	
anything.	
Also	
include the	
cost of	
bookings	
paid in	
advance,	
other	
items	
bought	
specially	
for the trip	
and	
payments	
for bills	
received	
after you	
returned	
home. [IF	
OT3 TS_X	
IS SAME SAME SAME SAME SAME SAME SAME SAM	
OVERNIG	
HT STAY	
IN THE	
UK AS	
PART OF	
AN	
OVERSE	
AS TRIP,	
INSERT	
"Please	
do not	
include	
any	
amount	
spent on	
your	
overseas	
nights"	
[IF TS25=	
1 AND	
I AND	

	TS30 = 1		
	OR 2] In		
	addition to		
	the price		
	of the		
	package,		
	during		
	your trip		
	thow		
	much was		
	spent on		
	each of		
	the items		
	listed		
	below [IF		
	OT3 TS_X		
	IS		
	OVERNIG		
	HT STAY		
	IN THE		
	UK AS		
	PART OF		
	AN		
	OVERSE		
	AS TRIP,		
	INSERT		
	"in the		
	UK"]?		
	Please		
	include		
	anything		
	spent by		
	you or		
	other		
	members		
	of your		
	party.		
	Please		
	also		
	include		
	any bills		
	that were		
	paid on		
	your		
	behalf, for		
	instance, if		
	it was a		
	trip where		
	your		
	employer		
	paid for		
	anything.		
LL	· · ·	l	1

Also	
include the	
cost of	
bookings	
paid in	
advance,	
other	
items	
bought	
specially	
for the trip	
and	
payments	
for bills	
received	
after you	
returned	
home. [IF	
OT3 TS_X	
IS	
OVERNIG	
HT STAY	
IN THE	
UK AS	
PART OF	
AN	
OVERSE	
AS TRIP,	
INSERT	
"Please	
do not	
include	
any	
amount	
spent on	
_	
your	
overseas	
nights"	
[IF TS20 =	
NOT 1	
AND TS25	
= 2 OR 3 /	
TS25 = 2	
OR 3 AND	
TS30 = 3]	
During	
your in	
the UK	
trip how	
much	
money did	

	you spend		
	on each of		
	the items		
	listed		
	below [IF		
	OT3 TS_X		
	IS		
	OVERNIG		
	HT STAY		
	IN THE		
	UK AS		
	PART OF		
	AN		
	OVERSEA		
	S TRIP,		
	INSERT		
	"in the		
	UK"]?		
	Please		
	include all		
	items that		
	you		
	purchased		
,	with your		
	own		
	money		
	and		
	anything		
	that your		
	employer		
	paid on		
	your		
	behalf.		
	Please		
	include the		
	costs of		
	bookings		
	paid in		
	advance,		
	other		
	items		
	bought		
	specially		
	for the trip		
	and		
	payments for bills		
	for bills		
	received		
	after you		
	arrived		
	home. [IF		
	OT3 TS_X		

IS OVERNIG HT STAY IN THE UK AS PART OF AN OVERSE AS TRIP, INSERT "Please do not include any amount spent on your	
HT STAY IN THE UK AS PART OF AN OVERSE AS TRIP, INSERT "Please do not include any amount spent on	
IN THE UK AS PART OF AN OVERSE AS TRIP, INSERT "Please do not include any amount spent on	
UK AS PART OF AN OVERSE AS TRIP, INSERT "Please do not include any amount spent on	
PART OF AN OVERSE AS TRIP, INSERT "Please do not include any amount spent on	
AN OVERSE AS TRIP, INSERT "Please do not include any amount spent on	
OVERSE AS TRIP, INSERT "Please do not include any amount spent on	
AS TRIP, INSERT "Please do not include any amount spent on	
INSERT "Please do not include any amount spent on	
"Please do not include any amount spent on	
do not include any amount spent on	
include any amount spent on	
any amount spent on	
amount spent on	
spent on	
your	
overseas	,
nights"	
[IF TS20 =	
NOT 1	
AND TS25	
= 1 / IF	
TS25 = 1	
AND TS30	
= 3] In	
addition to	
the price	
of the	
package,	
during	
your trip	
how much	
money did	
you spend	
on each of	
the items	
listed	
below [IF	
OT3 TS_X	
IS	
OVERNIG	
HT STAY	
IN THE	
UK AS	
PART OF	
AN	
OVERSEA	
S TRIP, INSERT	
"in the UK	

"]? Please		
include all		
items that		
you		
purchased		
with your		
own		
money and		
anything		
that your		
employer		
paid on		
your		
behalf.		
Please		
include the		
costs of		
bookings		
paid in		
advance,		
other		
items		
bought		
specially		
for the trip		
and		
payments		
for bills		
received		
after you		
arrived		
home. [IF		
OT3 TS_X		
IS		
OVERNIG		
HT STAY		
IN THE		
UK AS		
PART OF		
AN		
OVERSEA		
S TRIP,		
INSERT		
"Please do		
not include		
any		
amount		
spent on		
your		
, ,		

All TS who have taken overnight trips in the 1. Visited frien 1. Visited frien 2.	NOT
last 4 weeks AND (OT3=1,2,3 about the ,5) last 4 weeks Now thinking about the time you If you took part 2. Went to a vi attraction e.g. historic house, theme park, museum, etc.	a ,
Those who select code 2 "Visiting friends or take part t	t door es sports
relatives in in any of the UK" the and/or following apply. (e.g. walking, or etc.) and/or following apply. (e.g. walking, or etc.) 4. Went sights	
code 3 activities? and exploring and exploring 5. Took part in	
trip in the UK" at interests	
OT3: i. They don't get 6. Took part in health or wellb experience (e.	peing

	code 1 "Visiting friends or relatives" and/or code 11 "Business trip" at TS33				spa, retreat, gym etc.) 7. Attended a special event or celebration of personal nature (e.g. wedding, birthday, anniversary etc.) 8. Attended an organised public event (e.g. exhibition, concert, fair, live sport etc.) 9. Went to an arts, cultural or entertainment experience (e.g. museum, gallery, cinema etc.) 10. Food and drink, a night out or speciality shopping (i.e. shopping for items that you do not buy regularly. E.g. clothes, electronics, jewellery, souvenirs etc.) 11. Went on a business trip [DO NOT DISPLAY IF OT3 =3] 12. Took part in leisure activities not mentioned above 13. Didn't take part in any activities
TS34a	All selecting code 2 at OT03 FOR RELEVAN T TRIP LOOP OR code 1 at TS33	Which, if any, of the following activities did you do during this trip? Please think about all of the activities that you	Please select all that apply.	Multicode. Randomise. Show trip name after question.	1. Visiting friends for leisure 2. Visiting family for leisure 3. None of the above [FIXED]

		did during your trip.			
TS34b	All selecting code 2 at TS33	Which, if any, of the following activities did you do during this trip? Please think about all of the activities that you did during your trip.	Please select all that apply.	Multicode. Randomise. Show trip name after question.	1. Visited a castle/other historic site 2. Visited a cathedral, church, abbey or other religious building 3. Visited a garden 4. Visited a historic house, stately home, palace 5. Visited a scenic/historic railway 6. Visited a theme/amusement park 7. Visited a zoo/safari park/aquarium/farm attraction 8. Visited an activity centre/attraction e.g. climbing, ziplining, high ropes 9. Visited a National Park 10. Visited a musuem 11. None of the above [FIXED]

TS34c	All selecting code 3 at TS33	Which, if any, of the following activities did you do during this trip? Please think about all of the activities that you did during your trip.	Please select all that apply.	Multicode. Show trip name after question.	1. Short walk -up to 2 miles 2. Longer walk, hike or ramble -more than 2 miles 3. Cycling (road or surfaced path) 4. Mountain biking 5. Horse riding, pony trekking 6. Swimming 7. Fishing - sea angling, coarse fishing, game fishing 8. Boating including sailing / kayak / rafting / jet ski / water ski 9. Other watersports (surf, windsurf, kitesurf, paddle board, coasteering, diving) 10. Running / jogging / orienteering / adventure racing 11. Played golf 12. Played other sports (football, rugby, hockey, cricket, athletics, etc.) 13. Adventure activity (ziplining, abseiling / pot holing / caving / climbing / air sports etc.) 14. Visited a National Park 15. Sporting event/competition 16. None of the above [FIXED]
-------	------------------------------	---	-------------------------------	---	--

TS34d	All selecting code 4 at TS33	Which, if any, of the following activities did you do during this trip? Please think about all of the activities that you did during your trip.	Please select all that apply.	Multicode. Show trip name after question.	1. Went on a guided tour on foot, bus or other transport 2. Sightseeing by car/motor vehicle (not organised tour) 3. Sightseeing by another means (not organised tour) 4. Boat trip 5. Visited a location associated with a TV series, film or literature 6. Viewed architecture (old or new) 7. Visited a beach 8. Visited a river, lake, or waterfall 9. Visited a National Park 10. Visited another natural area e.g. Country Park/ Forest/ Nature reserve 11. None of the above [Fixed]
TS34e	All selecting code 5 at TS33	Which, if any, of the following activities did you do during this trip? Please think about all of the activities that you did during your trip.	Please select all that apply.	Multicode. Randomise. Show trip name after question.	1. Photography 2. Arts or craft activity 3. Learning a language 4. Tracing ancestry 5. Learning about local history 6. Conservation or volunteering 7. Watched wildlife or bird watching 8. Watched live sport (not on TV) 9. Visited the cinema 10. None of the above [FIXED]

TS34f	All selecting code 6 at TS33	Which, if any, of the following activities did you do during this trip? Please think about all of the activities that you did during your trip.	Please select all that apply.	Multicode. Randomise. Show trip name after question.	1. Spa/beauty/health treatments 2. Went to the gym or attended a fitness class (e.g. aerobics, yoga) 3. Retreat or meditation 4. Other wellbeing experience [FIX POSITION] 5. None of the above [FIXED]
TS34g	All selecting code 7 at TS33	Which, if any, of the following activities did you do during this trip? Please think about all of the activities that you did during your trip.	Please select all that apply.	Multicode. Show trip name after question.	1. Wedding/graduation 2. Other family celebration 3. Get together with family 4. Get together with friends 5. None of the above [FIXED]
TS34h	All selecting code 8 at TS33	Which, if any, of the following activities did you do during this trip? Please think about all of the activities that you did during your trip.	Please select all that apply.	Multicode. Show trip name after question.	1. Watched live sport (not on TV) 2. Attended an arts/cultural festival/event 3. Attended a live music concert/festival 4. Other live or performing arts 5. Outdoor fair/exhibition/show (e.g. gardening or agricultural show) 6. Indoor exhibition (e.g. Ideal Home, motor show, holiday exhibition) 7. Attended a food/local produce event (e.g. food

					festival, farmers market) 8. Watched a non- sport activity or competition (not on TV) [FIXED] 9. None of the above [FIXED]
TS34i	All selecting code 9 at TS33	Which, if any, of the following activities did you do during this trip? Please think about all of the activities that you did during your trip.	Please select all that apply.	Multicode. Show trip name after question.	1. Visited the theatre 2. Visited the cinema 3. Other live or performing arts 4. Visited an art gallery 5. Visited a museum 6. Went to a local cultural centre 7. Watched live sport (not on TV) 8. Watched a non- sport activity or competition (not on TV) 9. None of the above [FIXED]
TS34j	All selecting code 10 at TS33	Which, if any, of the following activities did you do during this trip? Please think about all of the activities that you did during your trip.	Please select all that apply.	Multicode. Randomise. Show trip name after question.	1. Speciality shopping (i.e. for something that you do not buy regularly. e.g. clothes, electronics, jewellery, souvenirs etc.) 2. Went for a meal 3. Went for a night out to a bar, pub or club 4. Visited a producer e.g. distillery, brewery, vineyard, local food producer 5. Bought/tasted local food and drink 6. None of the above [FIXED]

TS34k	All selecting code11 at TS33	Which, if any, of the following activities did you do during this trip? Please think about all of the activities that you did during your trip.	Please select all that apply.	Multicode.Show trip name after question.	1. Meeting (less than 5 people) [MUST APPEAR NEXT TO AND ABOVE CODE 2 AND 3] 2. Meeting (6-20 people) [MUST APPEAR NEXT TO AND BELOW CODE 1 AND ABOVE CODE 2] 3. Meeting (21+ people) [MUST APPEAR NEXT TO AND BELOW CODE 1 AND 2] 4. Team building 5. Conference/Convent ion/Congress 6. Exhibition/Event/Tra de Fair 7. Training/on a course 8. Travel/transport is my work 9. None of the above [FIXED]
TS35	All who select more than one of (codes 1-2 at TS34a) or (codes 1-10 at TS34b) or (codes 1-10 at TS34d) or (codes 1-10 at TS34d) or (codes 1-9 at TS34e) or (codes 1-4 at TS34f) or (codes 1-4 at TS34g)	How important was each of these activities in your decision to take this trip?	Please note you can only choose one activity as the 'main reason' for your trip. Please select one answer per row.	Create this question as a grid question as a grid question where we can validate only 1 statement for 1st column: Box 1: Main reason for trip Box 2: Major reason for trip Box 3: Small reason for trip Box 4: Not a reason for trip Don't Know	INSERT CODES FROM TS34a-i

	or (codes 1-8 at TS34h) or (codes 1-8 at TS34i) or (codes 1-5 at TS34j) or (codes 1-8 at TS34k)				
END OF TS LOOP					
		We just have a few final questions about you.			
FD01	ALL	How many children, if any, under the age of 16 live in your household?	Please type in your answer	Numerical response. Min 0, max 20, whole numbers only.	1. Children aged 0-4 2. Children aged 5-9 3. Children 10 -15 4. No children [exclusive]
FD02	ALL	Which of the following best applies to you?		Single code	Jan'22 – Apr'22: 1. Single (i.e. never married and never registered as a same sex civil-partnership) 2. Civil partnership 3. Married 4. Separated, but still legally married/in a civil partnership 5. Divorced/Civil partnership legally dissolved 6. Widowed/Survivi ng partner from a civil partnership May'22:

FD03	ALL	Does your household have a car?		Single code	 Single In a relationship Don't know Prefer not to say 1. Yes No Prefer not to say
FD04	ALL	In general, how many hours per week do you spend online? This includes email, web browsing/s urfing and other online services such as streaming but does not cover time when you were connected but not using it. Please include access from any locations, including at home or at work, on a PC, tablet or on a mobile phone.	If you aren't sure please provide an estimate	Single code	1. None 2. 1 to 10 hours 3. 11 to 20 hours 4. 21 to 30 hours 5. 31 to 40 hours 6. 41 to 50 hours 7. More than 50 hours 8. Don't know

FD05	ALL	What is the highest level of education al qualification n you have received?	Single code	1. PHD/Doctor 2. Masters 3. Bachelors Degree or equivalent (such as NVQ level 5) 4. Higher education (such as HND or NVQ level 4) 5. A level or equivalent (such as Scottish Highers or NVQ level 3) 6. GCSE and below (such as O level or RSA Diploma) 7. Other qualifications (such a NVQ level 1) 8. No qualifications 9. Prefer not to say
FD07	All England or Wales respondent s	Which of these best describes your ethnic group?	Single code	1. White 2. Mixed/Multiple ethnic groups 3. Asian/Asian British 4. Black/African/Caribb ean/Black British 5. Chinese 6. Arab 7. Other ethnic group 8. Prefer not to say 9. Don't know
FD07a	All Scotland respondent s	Which of these best describes your ethnic group?	Single code	1. White 2. Mixed/Multiple ethnic groups 3. Asian/Asian Scottish/Asian British 4. African 5. Caribbean/Black 6. Arab 7. Other ethnic group 8. Prefer not to say 9. Don't know

FD08a	(If GBDVS and no day trips taken in last month [unless the first loop is ended early due to responden t selecitng origin as holiday accommo dation]) or (if GBTS and no overnight trips taken in last 4 weeks)	Do you have any physical or mental health condition s or illnesses lasting or expected to last for 12 months or more?	Single code	1. Yes 2. No 3. Don't know 4. Prefer not to say
FD08b	if FDO8a=1	Does your condition or illness/do any of your condition s or illnesses reduce your ability to carry out day-to- day activities ?	Single code	1. Yes, a lot 2. Yes, a little 3. Not at all

FD08c	if FDO8a=1	Do any of these condition s or illnesses affect you in any of the following areas?		MultiCode	1. Vision (for example blindness or partial sight) 2. Hearing (for example deafness or partial hearing) 3. Mobility (for example walking short distances or climbing stairs) 4. Dexterity (for example lifting and carrying objects, using a keyboard) 5. Learning or understanding or concentrating 6. Memory 7. Mental health 8. Stamina or breathing fatigue 9. Socially or behaviourally (for example associated with autism, attention deficit disorder or Asperger's syndrome) 10. Other (please specify) 11. None of the above (DNRO) 12. Refusal (DNRO)
FD09	ALL	Which of the options below best describes how you think of yourself?		Single code	 Heterosexual or straight Gay or lesbian Bisexual Other Don't know Prefer not to say
FD10	ALL	Do you have responsibil ity for any of the following?	Please select all that apply	Multicode	1. Family members with medical conditions (including elderly) 2. Other individuals with medical conditions (including elderly) 3. Young children

			4. A dog(s)5. Other pet(s)6. Other (please specify)7. None of the above

Thank you again for participating in our survey!

The public bodies that commissioned this survey are 'Visit England', 'Visit Scotland' and 'Visit Wales'. The input you have provided us today is very valuable and we appreciate you taking the time to share your thoughts with us.

Please click '>>' button to submit your responses.

15. Appendix: Statement of Terms

Compliance with International Standards

BMG complies with the International Standard for Quality Management Systems requirements (ISO 9001:2015) and the International Standard for Market, opinion and social research service requirements (ISO 20252:2012) and The International Standard for Information Security Management (ISO 27001:2013).

Interpretation and publication of results

The interpretation of the results as reported in this document pertain to the research problem and are supported by the empirical findings of this research project and, where applicable, by other data. These interpretations and recommendations are based on empirical findings and are distinguishable from personal views and opinions.

BMG will not publish any part of these results without the written and informed consent of the client.

Ethical practice

BMG promotes ethical practice in research: We conduct our work responsibly and in light of the legal and moral codes of society.

We have a responsibility to maintain high scientific standards in the methods employed in the collection and dissemination of data, in the impartial assessment and dissemination of findings and in the maintenance of standards commensurate with professional integrity.

We recognise we have a duty of care to all those undertaking and participating in research and strive to protect subjects from undue harm arising as a consequence of their participation in research. This requires that subjects' participation should be as fully informed as possible and no group should be disadvantaged by routinely being excluded from consideration. All adequate steps shall be taken by both agency and client to ensure that the identity of each respondent participating in the research is protected.