

July 2011
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1 Introduction

The Home Office publishes figures on the levels and trends of crime in England and Wales based on two sets of crime statistics, the British Crime Survey (BCS) and police recorded crime data. Each source has different strengths and limitations but together they provide a more comprehensive picture of crime than could be obtained from either series alone. These statistics inform public debate about crime and support the development and monitoring of policy.

Currently, these crime statistics are published four times a year; a main annual volume with a full set of figures and commentary and three quarterly updates which provide summary headlines. Additionally, a number of supplementary volumes are produced, containing in-depth analysis of issues such as homicide, violent crime and perceptions of crime and anti-social behaviour. The future publication of crime statistics is being considered in the context of the National Statistician’s independent review of crime statistics (see National Statistician, 2011).

The User Guide to Home Office Crime Statistics is designed to be a useful reference guide with explanatory notes regarding the issues and classifications which are key to the production and presentation of the crime statistics.

The dates of forthcoming crime statistics publications are pre-announced and can be found via the UK National Statistics Publication Hub: http://www.statistics.gov.uk/hub/index.html

Copies of Home Office statistical bulletins are available from the Home Office Research and Statistics Internet site: http://homeoffice.gov.uk/science-research/research-statistics/

For further information about the BCS and police recorded crime statistics, please email crimestats@homeoffice.gsi.gov.uk or write to:
Home Office Statistics, 5th Floor, Peel Building, 2 Marsham Street, London, SW1P 4DF.
2 British Crime Survey

2.1 DESCRIPTION OF THE SURVEY

The British Crime Survey (BCS) is a face-to-face victimisation survey in which people resident in households in England and Wales are asked about their experiences of a range of crimes in the 12 months prior to the interview. Respondents to the survey are also asked about their attitudes towards different crime-related issues, such as the police and the criminal justice system and perceptions of crime and anti-social behaviour.

Following crime statistics reviews carried out in 2006 (Smith, 2006; Statistics Commission, 2006) and feasibility work (Pickering et al., 2008) the BCS has been extended to include 10 to 15 year olds. The first results for this age group were published in June 2010 (Millard and Flatley, 2010) as experimental statistics. Estimates of victimisation against children from the 2009/10 and 2010/11 BCS are presented within the 2010/11 annual crime volume; however these figures continue to be badged as experimental statistics due to their developmental status (see Appendix 1 of the 2010/11 annual crime statistics bulletin for more detail).

The key aim of the BCS is to provide robust trends for the crime types and population it covers; the survey does not aim to provide an absolute count of crime and has notable exclusions. The BCS excludes fraud (see below) and those crimes often termed as victimless (e.g. possession of drugs). As a survey that asks people whether they have experienced victimisation, murders cannot be included. The BCS does not cover the population living in group residences (e.g. care homes or halls of residence) or other institutions, nor does it cover crime against commercial or public sector bodies. Work has been completed to look at the scope and feasibility of a possible new survey on commercial victimisation (Smith and Harvey, 2010).

For the crime types and population it covers, the BCS provides a better reflection of the true extent of household and personal crime than police recorded statistics because the survey includes crimes that are not reported to, or recorded by, the police. The primary purpose of the BCS is to provide national level estimates but some headline figures are available at regional and police force area level.

The BCS is also a better indicator of long-term trends for the crime types and population it covers than police recorded crime because it is unaffected by changes in levels of reporting to the police or police recording practices. The victimisation methodology and the crime types included in the main count of crime have remained comparable since the survey began in 1981. As a result, the BCS does not capture relatively new crimes, such as plastic card fraud, in its main crime count. However, additional questions have been added to the survey to investigate the extent and trends of such issues and these are reported separately to the main BCS crime count.

BCS estimates for 2010/11 are based on face-to-face interviews with 46,754 adults aged 16 and over; a further 3,849 children aged 10 to 15 took part in the children’s survey. The BCS has a relatively high response rate (76% to the adult survey and 65% of eligible children within households participating in the adult survey responded to the survey in 2010/11). The survey is weighted to adjust for possible non-response bias to ensure the sample reflects the profile of the general population. Being based on a sample survey, BCS estimates are subject to a margin of error. Unless otherwise specified, any changes in BCS estimates over time that are described as differences in Home Office statistical bulletins are statistically significant ones (see Section 8).

1 For a report on the extensive development and testing work carried out to extend the BCS to children aged 10 to 15 see Fitzpatrick et al., 2010.
2 It is not possible to calculate the true composite response rate for children as it is not known what proportion of non-responding households contain children in the eligible age-range. If this was in the same proportion as in responding households, the child response rate would be around 49 per cent.
Annual BCS Technical Reports provide further information on the survey design and methodology, including response rates, (see TNS-BMRB, 2010 for the latest version).

### 2.2 BCS METHODOLOGY

The BCS was first conducted in 1982 (covering crime in 1981) and ran at mostly two-year intervals until 2001, when it became a continuous survey. Although there have been changes to the survey over time, the wording of the questions that are asked to elicit victimisation experiences have been held constant throughout the life of the BCS. The core sample is designed to be representative of the population of households in England and Wales and adults aged 16 or over living in those households. As such, it is possible to use the small users’ Postcode Address File (PAF), which is widely accepted as the best general population sampling frame in England and Wales. As mentioned earlier, the BCS does not cover the population living in group residences or other institutions, although excluding the minority of the population that lives in such establishments is thought to have little effect on BCS estimates (see Pickering et al., 2008).

At each sampled address the interviewer is required to establish that the address is eligible; ineligible addresses include vacant properties, second homes, non-residential addresses and establishments where people are living in group residences, e.g. care homes or halls of residence. In the rare situations where one PAF address leads to two households, the interviewer randomly selects which household to approach.

Once the household is determined to be eligible, individuals aged 16 or over in the selected household are listed by alphabetical order of first name and then one is randomly selected for interview. No substitutes are permitted. Children aged 10 to 15 are interviewed in households that have taken part in the main survey; where an eligible child was identified (according to age), one was selected at random to take part. Again, no substitutes are permitted.

Over the whole year the aim is to achieve 46,000 interviews with adults aged 16 or over as part of the ‘core’ sample. In addition, the survey aims to interview a nationally representative sample of 4,000 children aged 10 to 15.

In 2004/05, the sample was re-designed to achieve 1,000 interviews in each police force area (PFA), involving substantial over-sampling in less populous PFAs. The impact of changes in the BCS sample design over time has been examined (see Tipping et al., 2010).

The main changes in the BCS sample design since 1996 are summarised in Table 2a.

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4 The small users’ PAF has been the sampling frame for the BCS since 1992 – it lists all postal delivery points in England and Wales (almost all households have one delivery point or letterbox).

5 In households with only one 10 to 15 year old: in the 2009/10 BCS the child was eligible to be interviewed in 87.5 per cent of cases and in the 2010/11 BCS the child was eligible for interview in all cases (see TNS-BMRB, 2010).

6 The current sample size is designed to be able to produce reliable estimates of crimes and crime-related attitudes and experiences at a national level on an annual basis; to provide more detailed breakdowns would require a large expansion of the sample at substantial cost (to expand the children’s sample would require an even greater expansion of the core sample (less than 15% of households have children in the eligible age range).
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<td>Quarter postcode sectors (30 issued in inner city areas, 27 in other areas)</td>
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As well as stratifying\(^7\) disproportionately by PFA, the sample is stratified by other socio-demographic variables in order to ensure a representative sample. The stratifiers used in 2010/11 (as for previous surveys) were PFA, population density, deprivation and household characteristics. For further details of sample stratification and clustering see TNS-BMRB (2010).

### 2.3 BCS INTERVIEWING

BCS estimates are produced from face-to-face interviews carried out using computer-assisted personal interviewing (CAPI) where interviewers record responses to the questionnaire on laptop computers. The mode of interview changed in the 1994 BCS from a paper-based questionnaire to CAPI. CAPI allows logic and consistency checks to be incorporated into the survey to improve data quality. For example, the interviewer is unable to move on to the next question until a discrepancy or inconsistency has been resolved.

The main BCS questionnaire has a complex structure consisting of a core set of modules asked of the whole sample, a set of modules asked only of different sub-samples, and self-completion modules asked of all respondents aged 16 to 59. Modules include, for e.g. victimisation, performance of the criminal justice system (CJS), contact with and attitudes to the police and the CJS, mobile phone theft, anti-social behaviour, plastic card fraud, and demographic characteristics of the respondent and household.

The primary objective of extending the survey to children aged 10 to 15 was to provide estimates of the levels of crime experienced by children and their risk of victimisation.\(^8\) Like the adult survey, the children’s survey also gathers information on a limited number of crime-related topics such as children's experience and attitudes to the police, personal safety, and being in public spaces. First results from these supplementary topics were published in May 2011 (Hoare et al., 2011).

Survey development is carried out on an annual basis to reflect emerging issues. While the wording of victimisation questions has not changed and these are included every year, the precise set of other modules asked in each survey year varies.

Self-completion modules are used in the BCS to collect information on topic areas that respondents could feel uncomfortable talking about to an interviewer. The use of self-completion on laptops allows respondents to feel more at ease when answering questions on sensitive issues due to increased confidence in the privacy and confidentiality of the survey. Respondents can complete these modules on the interviewer’s laptop by themselves (CASI, computer-assisted self-interviewing) and, when finished, their answers are hidden. Children also have the option of Audio-CASI, which allows them to listen to questions via headphones and can help those with literacy problems (64% did not use this option at all in either the 2009/10 or 2010/11 BCS). The self-completion modules are at the end of the face-to-face interviews and, for adults, cover topics such as illicit drug use\(^9\), domestic violence and sexual assault. Child respondents are asked a limited set of questions by self-completion on issues such as bullying, truancy and use of alcohol or cannabis.

Self-completion modules were first included in the 1996 and 2001 BCS to improve estimates of domestic violence (Mirrlees-Black, 1999; Walby and Allen, 2004) and a similar module has been included since the 2004/05 BCS. The self-completion module on illicit drug use was introduced in 1996 and comparable questions have been asked since then. These questions are not asked of children on the BCS.

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\(^7\) Stratification essentially means dividing the sampling frame into groups (strata) before sampling. The process reduces the risk of drawing an extreme sample, unrepresentative of the population, and hence improves the precision of survey estimates.

\(^8\) The question set for children aged 10 to 15 was specifically designed for this age range while retaining broad comparability with the adult questionnaire in terms of the classification of offences.

\(^9\) For details of illicit drug use statistics (previously in the User Guide) see Drug Misuse Declared (publication forthcoming, 28th July 2011).
For the 2010/11 BCS, an alternative set of questions were developed to measure the prevalence of domestic abuse, sexual assault and stalking in the self-completion module. These formed part of a split-sample experiment to assess the effect of question changes on estimates of prevalence of these offence types. Results from this experiment have been published and form the basis of a public consultation on questions to include in the BCS self-completion module in future (Hall and Smith, 2011).

2.4 TIME PERIODS COVERED

Prior to 2001/02, BCS respondents were asked about their crime-related experiences in the previous calendar year but when the BCS changed to a continuous survey, respondents were asked about crime in the 12 months prior to interview. Since becoming a continuous survey, BCS estimates are published based on interviews carried out over a 12-month period; e.g. for the annual publication of the 2010/11 BCS, estimates are derived from interviews carried out between April 2010 and March 2011 (year ending March 2011).

As respondents are now interviewed on a rolling basis over the course of a year, the time period covered by the data is not directly comparable with any calendar year. Therefore, tables and figures including trends over time refer to the year in which the crime took place for interviews prior to 2001/02 (so interviews conducted in 1996 relate to victimisation in 1995, and will be labelled as 1995 in tables and figures) and the year in which the survey interviews took place for interviews since 2001/02. Other questions on the BCS (e.g. attitudes to policing, confidence in the CJS) ask the respondent their current views or attitudes and thus the data are referenced as the year in which the respondent was interviewed.

Since respondents are interviewed at different times within each month, they are asked about experiences of crime in the current month plus in the 12 months prior to interview. Crimes experienced in the ‘interview’ month are excluded from the 12-month reference period used for analysis. Hence for the 2010/11 BCS, the reference period includes incidents experienced by respondents between April 2009 and February 2011. The centre point of the period for reporting crime is March 2010, the only month to be included in all respondents’ reference periods (Figure 2).

Figure 2  The reference period in one year of BCS interviews (Apr-Mar)

Averaging over the moving reference period of the BCS generates estimates that are most closely comparable with annual police recorded crime figures to the end of the September six months earlier. For example, BCS figures from the 2010/11 survey are most closely comparable with police recorded crime statistics for the 12 months to the end of September 2010.
The Home Office commissioned methodological work to consider the use of an alternative method of presenting the data based on crimes experienced in a particular year. Tipping et al. (2010) compared the trajectory of a range of crime types presenting the data based on the year the interview took place compared with the year the incident took place. There was no evidence that this different basis for reporting would have produced different findings over the period of 2001 to 2009. However, during this period a steady decline in crime was experienced. Tipping et al. also noted that moving to presenting data based on the year that the incident took place would mean that analysts at the Home Office would have to wait an additional year before a complete dataset would be available to them. No changes were made to the BCS as a result of this study.

2.5 BCS MEASURES OF CRIME

The BCS provides estimates of the levels of household and personal crimes experienced by respondents. Household crimes are considered to be all vehicle and property-related crimes and respondents are asked whether anyone currently residing in the household has experienced any incidents within the reference period. An example of a household crime would be criminal damage to a car (the owner could be anyone in the household). Personal crimes relate to all crimes against the individual and only relate to the respondent's own personal experience (not that of other people in the household). An example of a personal crime would be an assault. Published BCS data for ‘all personal crime’ excludes sexual offences (except for ‘wounding with a sexual motive’) as the number of sexual offences picked up by the survey is too small to give reliable estimates. See Section 5 for a full definition of crime types.

Details of experiences of crime are recorded on a victim form. The first three victim forms include detailed questions relating to each incident; the last three victim forms are shorter modules, designed to be much quicker to complete to avoid respondent fatigue during the interview. The order in which the victim forms are asked depends on the type of crime – less common crimes are prioritised in order to collect as much detailed information as possible. Respondents are asked about their experiences of crime in the 12-month reference period and up to six victim forms can be completed by each respondent.

Extending the BCS to encompass children's experience of crimes raised some difficult issues with regard to classifying criminal incidents; e.g. minor incidents that are normal within the context of childhood behaviour and development can be categorised as criminal when existing legal definitions of offences are applied. Millard and Flatley (2010) proposed four methods for counting crime against children. Following a National Statistics consultation with users, these measures have been refined and the 2010/11 annual publication presents two measures: a ‘Broad measure’ and a ‘Preferred measure’ The ‘Preferred measure’ takes into account factors identified as important in determining the severity of an incidence (such as relationship to the offender, level of injury, value of item stolen or damaged) while the ‘Broad measure’ also includes minor offences between children and family members that would not normally be treated as criminal matters. For more details see Appendix 1 of the 2010/11 annual crime statistics bulletin.

Some methodological differences between the adult and children’s survey mean that direct comparisons cannot be made between the adult and child victimisation data, although these estimates are presented alongside one another to provide a better understanding of victimisation experiences among adults and children resident in households.

Most incidents reported are one-off, single occurrences, but in a minority of cases respondents may have been victimised a number of times in succession. In these cases respondents are asked whether they consider these incidents to be a ‘series’; that is “the same thing, done under the same circumstances and probably by the same people”. Where incidents are determined to be in a series, the number of incidents is recorded, but with only one victim form being completed based on the most recent incident. BCS estimates only include the first five incidents in this ‘series’ of victimisations in the count of crime.
Overall, each adult respondent can have a maximum of 30 incidents contained in the count of crime; a maximum of six victim forms with a maximum of five incidents on each victim form. In practice, most adult respondents have far fewer than this. Each child respondent can have a maximum of four victim forms, again with a maximum of five incidents on each form. The maximum number of forms for children was reduced to three in 2011/12 with the re-structure of the victimisation module following the first two years of survey development (in practice, very few child respondents to date had completed four victim forms). For details on victimisation data collection see TNS-BMRB (2010).

The restriction to the first five incidents in a series has been applied since the BCS began in order to ensure that estimates are not affected by a very small number of respondents who report an extremely high number of incidents and which are highly variable between survey years. In the US National Violence Against Women Survey, which did not include a capping procedure, 24 respondents had been victims of rape in the preceding 12 months. One of these victims had been raped 24 times in this time period and when weighted to the population this victim accounted for 302,100 incidents estimated from the survey – 34% of the total (Rand and Rennison, 2005). The inclusion of such victims could undermine the ability to measure trends consistently. This sort of capping is in line with other surveys of crime and other topics. Prevalence rates are not affected by this procedure (see TNS-BMRB (2010) for information on the measurement of series data). The Home Office is currently seeking to investigate the effect that this capping procedure has on BCS estimates and results will be published in due course.

Based on information collected and processed from the adult and child victim forms, specially trained coders determine whether what has been reported constitutes a crime and if so, what offence code should be assigned to the crime. The full list of BCS offence codes is shown in Appendix 3. BCS crime statistics are produced from these data and presented as incidence or prevalence rates, based on counts of incidents or victims.

### Incidence rate

**The number of crimes experienced per household or adult**

The incidence rate takes account of the number of times respondents have been victimised. Aggregating these incidents and combining with household and personal data, produces a number of incidents that can be presented as a rate per 10,000 households (for household crimes) or as a rate per 10,000 adults (for personal crimes).

The overall **number of incidents** can be estimated for England and Wales based on the incidence rate and using population estimates for the household and adult populations. In 2010/11 incidence rates for household crimes were multiplied by 23,473,475 households and, for personal crimes, by 44,923,885 adults to provide the number of incidents for each crime type. Published estimates are rounded to the nearest 1,000 incidents.

### Prevalence rate

**The proportion of the population who were victims of an offence once or more**

Unlike incidence rates, prevalence rates only take account of whether a household or person was a victim of a specific crime once or more in the reference period, not the number of times victimised. These figures are based on information from the victim form, where respondents and their households are designated either as victims or non-victims. The proportion that are victims provides the prevalence rate, often described as the risk of being a victim of crime – this only describes an average rate. Analysis of the BCS shows that victimisation rates vary

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10 A victim form is completed for every incident, or series of incidents, that the respondent or their household has been a victim of, and collects details of the offence such as the severity of injury sustained and the offender characteristics.

11 For the 2009/10 BCS, figures are mid-2008 based projections for the 2009 adult population in England and Wales from ONS; household figures are forecast from these mid-2008 based projections for the 2009 population.
depending on factors associated with personal, area and household characteristics (see Flatley et al., 2010)

Since the BCS also collects additional information from households, it is possible to determine prevalence rates for subgroups, such as vehicle- or bicycle-owning households. Risk among these groups is higher than for the population in general, of course, as the household population includes those who do not own vehicles or bicycles.

**Multiple and repeat victimisation**

**Multiple victimisation** is defined as the experience of being a victim of more than one crime in the previous year, of the same or different type. This includes those who have been victims of more than one crime of the same type within the last 12 months (repeat victimisation) and also those who have been victims of more than one BCS crime of any type within the last 12 months. People who have experienced multiple victimisation include those who have been a victim of more than one personal crime, or have been resident in a household that was a victim of more than one household crime, or have been a victim of both types of crime.

**Repeat victimisation** (a subset of multiple victimisation) is defined as being a victim of the same type of crime (e.g. vandalism) more than once in the last 12 months. Levels of repeat victimisation account for differences between incidence rates and prevalence rates. For instance, high levels of repeat victimisation will be reflected in relatively lower prevalence rates compared with incidence rates.
3 Police recorded crime

3.1 INTRODUCTION TO POLICE RECORDED CRIME

The Home Office collates and publishes recorded crime data supplied by the 43 territorial police forces of England and Wales, plus the British Transport Police. These data are supplied on a monthly basis in an aggregated return for each crime within the notifiable offence list (see Appendix 2). Notifiable offences include all offences that could possibly be tried by jury (these include some less serious offences, such as minor theft that would not usually be dealt with this way) plus a few additional closely-related offences, such as assault without injury. Information on recorded crimes that are detected is collected in the same way. Currently annual data are published on a financial year basis and provisional recorded crime data are published each quarter on a rolling 12 month basis.

From 2011/12 Home Office Statistics will be putting in place a new data collection system that will collect disaggregate data on crime and police personnel. This will support the future collection of police recorded crime and also some new collections such as hate crime. The new ‘Home Office Data Hub’ is designed to align with Management Information Systems used in many police forces, allowing for the creation of automated extracts from one system to the other without the need for the completion of aggregate data collection forms. While there will be no immediate changes to Home Office publications as a result of this new development, it should deliver long-term cost reductions in data collection processes and offer new and improved ways of analysing data in the future.

Recorded crime figures are an important indicator of police workload. They can be used for local crime pattern analysis and provide a good measure of trends in well-reported crimes (in particular, homicide, which is not covered by the British Crime Survey (BCS)). There are also some categories of crime (such as drug possession offences) where the volume of offences recorded are heavily influenced by police activities and priorities; in such cases recorded crime figures may not provide an accurate picture of the true extent of criminality.

Unlike the BCS, recorded crime figures do not include crimes that have not been reported to the police or incidents that the police decide not to record. It is estimated in 2010/11 that around 41 per cent of BCS comparable crime was reported to the police, although this varies considerably for individual offence types.

3.2 RECORDING PRACTICES

Recorded crime statistics are affected by changes in reporting and recording practices. To ensure consistency, police recording practice is governed by Home Office Counting Rules and the National Crime Recording Standard (NCRS). These rules provide a national standard for the recording and classifying of notifiable offences by police forces in England and Wales (see Home Office, 2011).

There have been two major changes to the recording of crimes in recent years: in April 1998 the Home Office Counting Rules for Recorded Crime were expanded to include certain additional summary offences and counts became more victim-based (the number of victims was counted rather than the number of offences); in April 2002, the NCRS was introduced across England and Wales, although some forces adopted key elements of the standard earlier and compliance with the standard continued to improve in the years following its formal introduction. The NCRS was devised by the Association of Chief Police Officers (ACPO) in collaboration with Home Office statisticians. It was designed to ensure greater consistency between forces in recording crime and to take a more victim-oriented approach to crime recording with the police being required to record any allegation of crime unless there was credible evidence to the contrary (Simmons et al., 2003).

Both these changes resulted in an increase in the number of crimes recorded. Certain offences, such as the more minor violent crimes, were more affected by these changes than...
others. All of these factors need to be considered when looking at the trends in recorded crime.

Ongoing consultation on the formulation and development of the policy on crime recording is provided through working groups of the National Crime Recording Steering Group (NCRSG), comprising members of the Home Office, police force regional representatives and representatives of ACPO, Her Majesty's Inspectorate of Constabulary (HMIC) and the Crown Prosecution Service (CPS).

Police recorded crime statistics, like any administrative data, will be affected by the rules governing the recording of data, systems in place, and operational decisions in respect of the allocation of resources. More proactive policing in a given area could lead to an increase in crimes recorded without any real change in underlying crime trends. Therefore, when examining trends in police recorded crime data presented in statistical bulletins it is important to pay attention to the commentary, which will explain any caveats associated with the data.

The Audit Commission published its latest assessment of police data quality in September 2007 (Audit Commission, 2007) which commented that “The police have continued to make significant improvements in crime recording performance and now have better quality crime data than ever before”. Thirty-eight police authorities and forces (88% of the 43 forces)\textsuperscript{12} were assessed as “good” or “excellent” for crime data quality, which demonstrates a substantial improvement from 12 in 2003/04 (28%). The remaining five forces were judged “fair”. No police authorities or forces were assessed as having “poor” crime data quality in the 2005/06 or 2006/07 audits.

Despite the cessation of the full national audit programme in 2007/08, ongoing work on crime recording continues to consider data quality issues and the NCRSG acts to promote consistent recording practice between forces (see, e.g. Section 3.3). Each force has a Force Crime Registrar (FCR) who monitors the application of the Counting Rules and has a final arbiter role with respect to crime recording decisions. A nationally agreed crime data quality audit manual (DQAM) has been developed for use by FCRs. This DQAM is subject to regular review. A national data quality working group meets regularly to consider specific issues, to advise HMIC on inspection activity and to support FCRs in the development of local risk based audits.

In addition to the measures described above, the Home Office carries out internal quality assurance of the recorded crime data. Automated monthly variation checks are carried out with error reports being returned to forces for correction, if appropriate. Prior to the publication of any crime statistics bulletin a verification exercise is carried out with all forces. The data held on the Home Office database are returned to individual forces asking for confirmation that the data accords with that held on their own systems. Again, forces resubmit data if required.

Throughout the year, Home Office statisticians monitor the recorded crime data and investigate any unusual trends or patterns with a view to correction if required.

In addition to the above, from January 2011 HMIC has been conducting a review of all 43 forces in England and Wales to assess incident and crime data quality assurance and is providing advice to forces on areas for improvement.

### 3.3 DETECTIONS

Detected crimes are those that have been ‘cleared up’ by the police. Not every case where the police know, or think they know, who committed a crime can be counted as a detection and some crimes are counted as detected when the victim might view the case as far from solved. For any crime to be counted as detected, sufficient evidence must be available to claim a detection and all of the following conditions must be met:

\textsuperscript{12} Excludes the British Transport Police.
• a notifiable offence has been committed and recorded;
• a suspect has been identified and has been made aware that they will be recorded as being responsible for committing that crime and what the full implications of this are; and
• one of the methods of detection listed below applies.

The police may use one of several methods to count a crime as detected. They fall into two broad categories; sanction and non-sanction detections.

Once a detection has been claimed, any identifiable victim must be informed that the crime has been detected, or in the case of a child, their parent or guardian.

The detection (or clear-up) rate is the number of detections recorded in a given year as a percentage of the total number of crimes recorded in the same period. See General Rules section H of Home Office Counting Rules (2011) for information on counting detections.

Sanction detections

Sanction detections include offences that are cleared up through a formal sanction to the offender. Not all sanction detections will necessarily result in a subsequent conviction. In cases detected by 'charge/summons', the CPS may not take forward proceedings or the offender might be found not guilty.

A sanction detection can be claimed when an offender has:

• **Been charged or summonsed**
  
  An offence is deemed to be detected if a person has been charged or summonsed for the crime (irrespective of any subsequent acquittal at court).

• **Been cautioned, reprimanded or given a final warning**
  
  An offence is deemed to be detected if an offender has been cautioned by the police (including conditional cautions) or given a reprimand or warning under the Crime and Disorder Act 1998. A caution may be given by, or on the instructions of, a senior police officer when an offender admits guilt, where there is sufficient evidence for a realistic prospect of conviction and where the offender consents to the caution being issued. Guidance on administering cautions was published in 2005 and later revised in 2008. The guidance can be found at: [http://www.homeoffice.gov.uk/about-us/home-office-circulars/circulars-2008/016-2008/](http://www.homeoffice.gov.uk/about-us/home-office-circulars/circulars-2008/016-2008/)

• **Had an offence taken into consideration**
  
  An offence is deemed to be detected if the offender admits the crime and asks for it to be taken into consideration by the court and where there is additional verifiable information linking that offender to the crime.

• **Received a Penalty Notice for Disorder**
  
  An offence is deemed to be detected if the police issue a penalty notice for disorder (PND). Such a notice must be issued in accordance with any operational guidance to the police (e.g. Police Operational Guidance on PNDs issued by the Home Office in March 2005). A detection is counted if the penalty notice is not contested, is contested but the CPS proceeds with the case, or, in discontinued cases, the dedicated decision maker reviews the case and stands by the original decision.
With effect from 26 January 2009, it became possible for a PND to be given for an offence of cannabis possession. For central reporting purposes any such PNDs were counted as cannabis warnings for the period January to March 2009; from April 2009 a system was put in place to correctly record them as PNDs for the relevant offence.

- **Received a warning for cannabis possession**

Prior to January 2007 this detection method was known as a ‘formal warning for cannabis possession’. From April 2004 information on police formal warnings for cannabis possession started to be collected centrally (prior to this a pilot scheme was run in parts of London). Those aged 18 and over who are caught in simple possession of cannabis can be eligible for a police cannabis warning, which would not involve an arrest. An offence is deemed to be cleared up if a cannabis warning has been issued in accordance with guidance from ACPO.

**Non-sanction detections**

‘Non-sanction detections’ comprise those where the offence is counted as cleared up but no further action was taken against the offender. Prior to April 2007 various reasons were allowed for claiming non-sanction detections including where the:

- offender was too ill or mentally disturbed for proceedings to take place;
- complainant or an essential witness was dead;
- victim refused or unable to give evidence;
- offender under the age of criminal responsibility;
- police or the CPS decided that it would not be in the public interest to proceed; and
- time limit of six months for commencing prosecution had been exceeded.

From April 2007, there are now only two ways in which non-sanction detections may be claimed:

- where the offender dies before proceedings could be initiated or completed;
- where the CPS decides not to prosecute (by virtue of its powers under the Criminal Justice Act 2003).

The use of non-sanction detections is now restricted to ‘indictable only’ offences (those offences which must be tried at Crown Court).

A special arrangement has been in place since 2008/09 to allow eight forces piloting Youth Restorative Disposals (YRDs) to record their disposals under this category (see Section 3.4).

### 3.4 CHANGES TO DETECTION RATES

There have been a number of changes to recording practices and the sanctions available that have affected the recorded detection rates.

**Home Office Counting Rules and the National Crime Recording Standard**

The Home Office Counting Rules for recorded crime changed from April 1998. These brought new offences into the series with varying detection rates. It is estimated that the effect of the changes was to increase the overall detection rate from 28 to 29 per cent.

Additional changes were implemented with effect from April 1999. Any detection recorded required: ‘sufficient evidence to charge’; an interview with the offender and notification to the victim. In addition, detections obtained by the interview of a convicted prisoner ceased to
count. The overall effect of the April 1999 change is estimated as a single percentage point decrease in detection rates (although the effect varied between crime types).

The implementation of the NCRS in April 2002 is thought to have had an inflationary effect on recorded crime and the assumption is that it has depressed detection rates since additional recorded crimes are generally less serious and possibly harder to detect.

As mentioned above, from April 2007 some of the methods allowed for claiming non-sanction detections were discontinued. This had only a very small impact on overall detection rates.

Youth Restorative Disposals

Youth Restorative Disposals (YRDs) allow operational officers to dispose of low-level crime and neighbourhood disorder where it is not considered to be in the public interest to prosecute. The process involves a meeting between the offender and the victim, an apology and may also include additional action to right the wrong caused (e.g. a form of community payback).

Since 2008/09, this disposal has been offered to young people aged 10 to 17 years inclusive by eight police forces\(^{13}\) that have been taking part on a pilot basis. Figures for YRDs in this pilot exercise have been submitted to the Home Office and are included as non-sanction detections in figures in the detections bulletin released alongside the annual crime statistics bulletin (see Taylor, P. and Chaplin, R. (Ed) 2011).

Voluntary Restorative Justice Data Collection

From April 2011, the Home Office has provided that forces may voluntarily submit additional data on crimes ‘cleared up’ by the application of a form of Restorative Justice (RJ). RJ includes formal action, such as the Youth Restorative Disposal, administered by trained practitioners, as well as less formal community, based resolutions where the offender has made an admission and the victim is satisfied that such a resolution may be used. This may amount to an apology or agreement to carry out some activity, such as repairing damage caused.

3.5 SANCTION DETECTIONS AND OFFENCES BROUGHT TO JUSTICE

Figures on offences brought to justice (OBTJ) are now published by the Ministry of Justice. An offence is considered to have been brought to justice when an offender has been cautioned, convicted or had the offence taken into consideration by the court. In addition, penalty notices for three notifiable disorder offences and cannabis warnings are included following their introduction nationally during 2004 (see Section 3.3 for more information on cannabis warnings and PNDs).

Care should be taken when comparing detection data with conviction data, as the latter count individual offenders where the former count crimes. A single recorded crime can result in more than one conviction or caution and can therefore lead to more than one offence being counted as ‘brought to justice’. For example, if a crime is recorded and, as a result, three offenders are convicted, each for two offences, this counts as a single recorded crime (and a single detection) but as six offences brought to justice. In addition, for most offences, there will be a delay between the offence being recorded and it being brought to justice; this may result in it being included in the recorded crime figures for one period and the OBTJ figures for a later period.

For the OBTJ measure the offence also reflects that for which an offender is charged rather than that for which a crime has been originally recorded (e.g. taking into account the relevant charging standards that apply and the different evidential standards). The OBTJ measure only

\(^{13}\) Avon & Somerset, Cumbria, Greater Manchester, Lancashire, Metropolitan, Norfolk, North Wales and Nottinghamshire.
makes use of the crime detection figures for crime detected as ‘taken into consideration by
the court’ and cannabis warnings, but otherwise relies on figures collected by court systems
and separate returns for PNDs and cautions. These above factors should be borne in mind
when the two series are being compared. See Ministry of Justice (2011) for more information
on offences brought to justice.
4 Comparison between the British Crime Survey and police recorded crime

4.1 COMPARABLE SUBSET OF CRIME

The British Crime Survey (BCS) provides a measure of the level of crime committed against the population resident in households in England and Wales, whereas recorded crime is a measure of those crimes reported to the police (estimated by the BCS to be only 41% of comparable crime in 2010/11) and then recorded by them. The BCS includes crimes that are not reported to or recorded by the police, but is limited to crimes against adults resident in households and also does not cover all crime types (see Section 2).

By adjusting each series, comparisons can be made between police recorded crime and the BCS allowing a better interpretation of overall crime trends. The need for this comparison has been particularly important during periods when various changes have been made to the police recording of crime.

In order to compare the crime rates measured by the BCS and police recorded crime, a comparable subset of crimes has been created for a set of offences that are covered by both measures. Various adjustments are made to the recorded crime categories to maximise comparability with the BCS but they are not adjusted to exclude victims of commercial offences and offences committed against those under 16. Over three-quarters of BCS offences reported via interviews in recent years fall into categories that can be compared with crimes recorded by the police (Table 4a).

Table 4a Comparable subset of crimes

<table>
<thead>
<tr>
<th>BCS category</th>
<th>Recorded crime offence included</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vehicle thefts</td>
<td>37.2 Aggravated vehicle taking 48 Theft and unauthorised taking of motor vehicle 45 Theft from a vehicle 126 Vehicle interference and tampering</td>
</tr>
<tr>
<td>Burglary</td>
<td>28A Burglary in a dwelling 28B Attempted burglary in a dwelling 28C Distraction burglary in a dwelling 28D Attempted distraction burglary in a dwelling 29 Aggravated burglary in a dwelling</td>
</tr>
<tr>
<td>Bicycle theft</td>
<td>44 Theft or unauthorised taking of pedal cycle</td>
</tr>
<tr>
<td>Theft from person</td>
<td>39 Theft from the person</td>
</tr>
<tr>
<td>Vandalism</td>
<td>56 Arson 56A Arson endangering life 56B Arson not endangering life 58A Criminal damage to a dwelling 58B Criminal damage to a building other than a dwelling 58C Criminal damage to a vehicle 58D Other criminal damage 58E Racially/religiously aggravated criminal damage to a dwelling 58F Racially/religiously aggravated criminal damage to a building other than a dwelling 58G Racially/religiously aggravated criminal damage to a vehicle 58H Racially/religiously aggravated other criminal damage</td>
</tr>
</tbody>
</table>
### BCS category

<table>
<thead>
<tr>
<th>BCS category</th>
<th>Recorded crime offence included</th>
</tr>
</thead>
</table>
| Assault without injury              | 104 Assault without injury on a constable  
|                                     | 105A Assault without injury                                                                   |
|                                     | 105B Racially/religiously aggravated assault without injury                                    |
| Assault with minor injury           | 8A Less serious wounding                                                                        |
| and wounding                        | 8D Racially/religiously aggravated less serious wounding                                        |
|                                     | 8G Actual bodily harm (ABH) and other injury                                                   |
|                                     | 8J Racially or religiously aggravated ABH or other injury                                      |
|                                     | 8K Poisoning or female genital mutilation                                                      |
|                                     | 5 More serious wounding or other act endangering life                                          |
|                                     | 5A Inflicting grievous bodily harm (GBH) with intent                                            |
|                                     | 5B Use of substance or object to endanger life                                                 |
|                                     | 8F Inflicting GBH without intent                                                              |
|                                     | 8H Racially or religiously aggravated inflicting GBH without intent                            |
| Robbery                             | 34B Robbery of personal property                                                              |

Note: The mapping between BCS categories and police recorded offence codes are approximate and categories will not be directly equivalent in all cases.

### Crimes excluded from comparable subset

**Recorded crimes:**

The violent offences of: Homicide; Attempted murder; Intentional destruction of an unborn child; the five offences of Causing death by driving; Endangering life at sea; Possession of weapons; Harassment; Cruelty to or neglect of children; Abandoning a child under the age of two years; Child abduction; Procuring illegal abortion; Concealment of birth; All sexual offences; Non-domestic burglary; Proceeds of crime; Theft in a dwelling; Theft by an employee; Theft of mail; Abstracting electricity; Theft from shops; Theft from automatic machine or meter; Handling stolen goods; Other theft; all Fraud and forgery; Threat etc. to commit criminal damage; all Drug offences and all "Other" offences.

**BCS:**

Other household theft and Other thefts of personal property.

### Reporting rates – findings from the BCS

The BCS asks a series of questions regarding whether incidents were reported, or otherwise came to the attention of the police. These findings reveal considerable differences in reporting rates between different types of offences and some variability in reporting rates over time. For analysis of reasons given for not reporting crime to the police see Flatley et al., (2010).

Discrepancies between the trends in the BCS and police recorded crime may reflect trends in reporting rates. However, they may also reflect changes in police priorities and recording practices, variation within the BCS sample and differences in the time period covered between the two sources.

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14 Offence codes 8F and 8H were previously included in assault with minor injury as recorded crimes were collected for ABH and GBH combined. These offence categories are now recorded separately which has enabled more accurate comparisons.
5 Crime types and drug offences

5.1 VIOLENT CRIME

Violent crimes are those where the victim is intentionally stabbed, punched, kicked, pushed, jostled, etc. or threatened with violence whether or not there is any injury.

In published crime statistics, violent crime – both as measured by the British Crime Survey (BCS) and by recorded crime – is grouped into two broad, high-level categories of violence with injury and violence without injury. However, these categories are not directly comparable between the BCS and recorded crime: e.g. the BCS violence categories include robbery, but the police recorded crime violence categories do not (recorded robbery figures are shown separately).

Just over half of all BCS violent incidents and just under half of all police recorded violence against the person, resulted in injury to the victim.

- **Violence with injury** includes all incidents of wounding, assault with injury and (BCS only) robbery which resulted in injury. Homicide is only included for police recorded crime. Police recorded crime also includes attempts at inflicting injury, although the BCS would not include these if no actual injury occurred.

- **Violence without injury** includes all incidents of assault without injury and (BCS only) incidents of robbery which did not result in injury. Police recorded crime also includes possession of weapons offences and a number of public order offences, such as harassment.

Police recorded crime statistics for violence, especially less serious violence, are particularly affected by changes in recording practice over time; for the population and crime types it covers, the BCS is the best measure for long-term national trends in violence. Police statistics are important for showing the mix of violent crimes dealt with and recorded by the police. They are an important measure of activity locally and a source of operational information to help identify and address local crime problems, at a lower geographical level than is possible using the BCS. Police statistics also provide more reliable information on less common crimes, such as robbery, and are currently the only source of data on homicides and offences against those not resident in households.

**BCS violence**

BCS violent crime is categorised in two other ways: by offence type and according to the victim-offender relationship. BCS offence types are as follows (estimates for wounding, assault with minor injury, assault without injury and robbery add up to overall violence):

- **Wounding:** the incident results in severe or less serious injury, e.g. cuts, severe bruising, chipped teeth, bruising or scratches requiring medical attention or any more serious injuries.

- **Assault with minor injury:** an incident where the victim was punched, kicked, pushed or jostled and the incident resulted in minor injury to the victim, e.g. scratches or bruises.

- **Assault without injury:** an incident (or attempt) where the victim was punched, kicked, pushed or jostled but resulted in no injury.

- **Robbery:** an incident in which force or threat of force is used in a theft or attempted theft.

The categories of BCS violence according to the offender-victim relationship are as follows:
• **Domestic violence**\(^{15}\) comprises wounding and assaults which involve partners, ex-partners, other relatives or household members.

• **Stranger violence** includes wounding and assaults in which the victim did not have any information about the offender(s), or did not know and had never seen the offender(s) before.

• **Acquaintance violence** comprises wounding and assaults in which the victim knew one or more of the offenders, at least by sight. It does not include domestic violence.

Figures are also presented for **mugging**, which is a popular rather than a legal term and is the total number of robbery, attempted robbery and snatch theft incidents combined. Snatch theft is excluded from all BCS violence since it includes no violence or minimal threat of force (e.g. just enough to pull a bag away from someone).

In the BCS, the previously used **common assault** (or attempted assault) category, which had been inconsistent with the police recorded offence category, was replaced with assault with minor injury and assault without injury categories in 2006/07. This change was made to align BCS categories more closely with those used by the police.

**Police recorded violence against the person**

Violence against the person offences contain the full spectrum of assaults, from pushing and shoving that result in no physical harm, to murder. Even within the same offence classification, the severity of violence varies considerably between incidents.

Trends in police recorded violent crime can be difficult to interpret, as they are influenced by a number of factors. It is important to consider the following issues when interpreting trends.

Police recorded crime data are subject to changes in the levels of public reporting of incidents. The proportion of violent crimes estimated to be reported to the police has increased from the first BCS results in 1981, but has been reasonably stable since 2002/03. See Table 2.11 of the annual crime statistics bulletin for the percentage of BCS incidents reported to police.

Local policing activity and priorities affect the levels of reported and recorded violent crime. Where the police are proactive in addressing low-level violence and anti-social behaviour, this can lead to more of these crimes being brought to their attention and being recorded. For example, research by the Cardiff Violence Research Group showed an association between the introduction of CCTV surveillance and increased police detection of violence (Sivarajasingam *et al.*, 2003).

Police recorded crime data are subject to changes in police recording practices. The 1998 changes to the Home Office Counting Rules had a very significant impact on the recording of violent and sexual crime; the number of violence against the person offences recorded by the police increased by 118 per cent as a result of the 1998 changes (Povey and Prime, 1999). Much of this increase resulted from a widening of the offence coverage to include assaults with little or no physical injury and offences of harassment (again with no injury).

The National Crime Recording Standard (NCRS), introduced in April 2002, again resulted in increased recording of violent and sexual crimes particularly for less serious offences, as well as for some other offences. There was an estimated NCRS effect of 23 per cent on violence against the person offences in the first 12 months of implementation, although it was recognised that this effect was unlikely to be complete within the first 12 months (Simmons *et al.*, 2003).

\(^{15}\) Domestic violence figures that relate to incidents reported in face-to-face BCS interviews should be treated with caution. Prevalence rates for domestic violence derived from the self-completion module are around five times higher for adults than those obtained from the face-to-face interviews (Walby and Allen, 2004). Due to the small numbers of sexual offences identified by the main BCS, findings are published solely from the self-completion module.
Audits undertaken by the Audit Commission on behalf of the Home Office indicate substantial improvements in crime recording across forces in the two to three years following NCRS introduction, which would particularly impact on violence against the person and result in increases in recorded crimes for this category.

Incidents of violence against the person recorded by the police include the following categories as described below:

- **Homicide** including murder, manslaughter and infanticide.

The published figures do not separately identify between these individual offences as, when a homicide is initially recorded by the police, the full circumstances of the incident may not be known. Furthermore, the precise nature of an offence may only become clear once a suspect has been apprehended and appears at court.

The Home Office receives two sources of information on homicide from the police forces of England and Wales (including the British Transport Police where the incident occurred within England and Wales). These are:

- The monthly aggregated recorded crime return (see Section 3.1).
- A more detailed statistical return for each recorded homicide containing additional information, including victim and suspect details and the circumstances of the offence. This is used to populate a Home Office database called the Homicide Index.

The Homicide Index contains details about homicides recorded in England and Wales since 1977. In contrast to the aggregated recorded crime return, the Homicide Index is continually being updated with revised information from the police as investigations continue and as cases are heard by the courts. As the Homicide Index is continually updated and provides more detailed information, Home Office statisticians view the Index as a better source of data than the separate monthly aggregated recorded crime return. However, due to the time permitted for police forces to submit the individual returns (within 30 days of recording an incident as homicide) and the complexities in checking the data, it is not possible to use the Homicide Index figures for the annual crime bulletin. Instead, figures from the monthly aggregated recorded crime return are presented as a provisional homicide estimate, with full analysis published in a supplementary bulletin approximately six months' later. Care should therefore be taken when using the provisional figures for homicide as these are subject to change.

- **Death by driving** offences (includes by dangerous driving, careless or inconsiderate driving, driving under the influence of drink or drugs and while being an unlicensed or uninsured driver).
- **Corporate manslaughter** where an organisation is deemed responsible for a person’s death.
- **Grievous bodily harm (GBH)** includes injury resulting in permanent disability, more than minor permanent disfigurement, broken bones, fractured skull, compound fractures, substantial loss of blood, lengthy treatment or serious psychiatric injury (based on expert evidence).

**GBH with intent** occurs when there is clear evidence of a deliberate attempt to inflict serious bodily harm regardless of level of injury sustained.

**GBH without intent** occurs when serious bodily harm results but there is no evidence of a deliberate intent to inflict such an injury. Prior to April 2008, GBH without intent was not separated out from a much broader category of less serious wounding that mostly consisted of Actual Bodily Harm (ABH).

The definition of **GBH with intent** rests upon whether “the actions of the offender clearly show a deliberate attempt to inflict serious bodily harm”. The clarification to the rules from
April 2008 makes this clear and that “the gravity of the injury resulting is not necessarily the determining factor”. The rules were clarified as there had previously been some confusion as to whether the degree of injury sustained, rather than intent, should be the sole determining factor in the recording of these offences (see Section 3).

- **Actual Bodily Harm (ABH)** relates to any assault with injury which is not GBH (with or without intent) and includes internal injury and shock (when accompanied by expert psychological evidence).

- **Threats to kill** where an individual fears that the offender’s threat is real and may be carried out.

- **Possession of weapons** offences include possession of firearms with intent, possession of other weapons and possession of article with blade or point. If a weapon is used, then the police will normally record a more serious notifiable offence. Possession of firearms with no intent offences are recorded under other miscellaneous offences.

- **Harassment offences** are those incidents where no other substantive notifiable offence exists, but when looked at as a course of conduct are likely to cause fear, alarm or distress. **Public fear, alarm or distress** offences are where a course of conduct is not present.

- **Assault without injury** offences are those where at the most a feeling of touch or passing moment of pain is experienced by the victim.

The other violent offences recorded by the police include attempted murder, conspiracy to murder, poisoning or female genital mutilation, cruelty or neglect to children, abandoning a child under two years and child abduction.

Recorded crime statistics do not specifically identify offences of domestic violence since it is not a legal definition. Such offences would be recorded in accordance with the intent of the offence and any injuries sustained e.g. GBH with intent.

Police recorded crime figures for violence against the person quoted in the text and charts also include assault on a constable and racially or religiously aggravated assault, which are both separate categories within recorded crime. Such incidents are not treated separately in the BCS and would fall within the BCS assault with minor injury or without injury categories.

**Offences involving weapons**

The Home Office collects additional data from the police on offences involving the use of firearms and knives or sharp instruments. These additional collections reflect the serious nature of these offences.

**Offences involving the use of firearms**

The firearm offences collection covers offences recorded by the police where a firearm has been fired, used as a blunt instrument or in a threat. This collection covers those firearms covered by the Firearms Act 1968:

- **Firearms that use a controlled explosion to fire a projectile.** This category includes handguns, shotguns and rifles. These types of weapon are often used in the more serious offences, and tend to account for most of the fatalities and serious injuries from such offences.

- **Imitation firearms.** This category includes replica weapons, as well as very low-powered weapons which can fire small plastic pellets, such as BB guns and soft air weapons. While injuries can occur from offences involving these weapons, they are less common and tend to be less serious.
• **Air weapons.** The majority of offences which involve air weapons relate to criminal
damage. While air weapons can cause injury (and sometimes fatalities), by their
nature they are less likely to do so than firearms that use a controlled explosion.

It is not always possible for the police to categorise the type of firearm that has been used in
an offence. For example, some imitation weapons are so realistic that they are
indistinguishable from a real firearm. The police will record which type of weapon has been
used given the evidence available, and may depend on descriptions of victims or witnesses, if
the police do not have sufficient information about the type of firearm used in the offence, or if
the firearm was concealed.

Figures on the use of firearms in recorded offences are published provisionally in the annual
crime bulletin, with finalised figures being published approximately six months later.

As with overall police recorded crime, offences involving the use of a firearm data were
affected by the changes in recording practices in 1988 and 2002. Therefore, it is not possible
to directly compare figures across these changes in the series.

Firearm possession offences, where the firearm has not been used, are not included in this
special collection and are published in Table 2.04 of the annual crime statistics bulletin.

**Offences involving the use of a knife or sharp instrument**

The Home Office has collected additional data from police forces on offences involving knives
and sharp instruments (referred to as ‘knife offences’ in the remainder of this section) since
April 2007. Knives are taken to be involved in an incident if they are used to stab or cut, or as
a threat. In 2007/08 this group of offences consisted of attempted murder, grievous bodily
harm (GBH) with intent, GBH without intent and robbery. In 2008/09, the offence coverage
was expanded to include offences of threats to kill, actual bodily harm (ABH), sexual assault
and rape. Due to the changes in coverage and issues relating to a clarification in the Counting
Rules for GBH with intent\(^\text{16}\) comparable data for these offences are only available since
2008/09.

*Flatley et al.* 2010 reported that four forces were unable to separate unbroken bottle and
glass offences from their data returns to the Home Office, which are outside the scope of this
collection. The four forces were Surrey, Sussex, West Midlands and the British Transport
Police. From April 2010, West Midlands have improved their recording practices and now
exclude these unbroken bottle and glass offences (the other three forces continue to include
these offences). Due to this change it is not possible to compare national totals between
2009/10 and 2010/11 and this is reflected in the presentation of these figures in the crime
bulletins. This change has no effect on the main counts of violence against the person with
injury.

It was previously estimated\(^\text{17}\) that the inclusion of unbroken bottle and glass offences by the
four forces resulted in national knife and sharp instrument figures being overstated by about
three per cent. This estimate was produced by collecting additional information from police
forces and was based on analysis of the April to June 2009 period when five forces included
unbroken bottle and glass offences in their returns. The overstatement of around three per
cent was largely due to the inclusion of these offences within the ABH and GBH categories.
The use or threat of an unbroken bottle or glass was less common for other offence types.
Using these previously collected data, it can be estimated that the overstatement from the
three forces that include unbroken bottle and glass offences in their returns is around one per
cent.

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16 See *Walker et al.*, 2009 for more information.
17 See *Home Office* 2009 for more information.
Sexual offences

The police recorded crime category of most serious sexual crime encompasses rape, sexual assault and sexual activity with children. The Sexual Offences Act 2003, introduced in May 2004, altered the definitions of all three categories so comparisons before and after the introduction of this Act should be made with caution.

The group of other sexual offences recorded by the police covers unlawful sexual activity, mostly involving consenting adults, and is therefore particularly influenced by police activity in investigating such crime. It includes among other offences, exploitation of prostitution and soliciting, but not prostitution itself (which is not a notifiable offence). The Sexual Offences Act 2003 introduced certain offences such as sexual grooming, which is included in this group. Offences of indecent exposure have been retrospectively reclassified to sexual offences back to 2002/03 to aid comparisons over time.

Due to the small numbers of sexual offences identified by face-to-face BCS interviews, results from the main BCS are too unreliable to report; these data are not included within the overall count of violence (except for the categories of serious wounding with sexual motive and other wounding with sexual motive, which are included in the offence type of wounding).

BCS respondents may not wish to disclose sensitive information face-to-face and so interviews since 2004/05 (and prior to this in 1996 and 2001) have included self-completion modules on intimate violence (see below). These figures have previously been published separately from the annual volume (see Smith et al., 2011). Headline figures are also presented in the annual crime statistics bulletin for 2010/11.

Intimate personal violence

Intimate personal violence is the collective term used to describe domestic violence, sexual assault and stalking and the categories are defined as follows:

- **Any domestic abuse**: non-sexual emotional or financial abuse, threats, physical force, sexual assault or stalking carried out by a current or former partner or other family member.
- **Partner abuse (non-sexual)**: non-sexual emotional or financial abuse, threats or physical force by a current or former partner.
- **Family abuse (non-sexual)**: non-sexual emotional or financial abuse, threats or physical force by a family member other than a partner (father/mother, step-father/mother or other relative).
  - **Emotional or financial abuse**: includes being prevented from having a fair share of household money, stopped from seeing friends or relatives or repeatedly belittled.
  - **Threats** are classified as an affirmative response to the statement 'frightened you by threatening to hurt you/someone close'.
  - **Minor force** is classified as an affirmative response to the statement 'pushed you, held you down or slapped you'.
  - **Severe force** involves being kicked, hit, bitten, choked, strangled, threatened with a weapon, threats to kill, use of a weapon or some other kind of force.
- **Sexual assault**: indecent exposure, sexual threats and unwanted touching ('less serious'), rape or assault by penetration including attempts ('serious'), by any person including a partner or family member.
  - **Rape** is the legal category of rape introduced in legislation in 2003. It is the penetration of the vagina, anus or mouth by a penis without consent.
• **Assault by penetration** is a legal offence introduced in 2003. It is the penetration of the vagina or anus with an object or other body part without consent.

• **Stalking**: two or more incidents (causing distress, fear or alarm) of obscene or threatening unwanted letters or phone calls, waiting or loitering around home or workplace, following or watching, or interfering with or damaging personal property by any person, including a partner or family member.

### Robbery

A robbery is an incident or offence in which force or the threat of force is used either during or immediately prior to a theft or attempted theft. As with violence against the person, police recorded robberies cover a wide range of seriousness from armed bank robberies to muggings for mobile phones or small amounts of money. Recorded crime offences also distinguish between robbery of personal property (*personal robbery*) and business property (*business robbery*). Robbery of business property is a recorded crime classification where goods stolen belong to a business or other corporate body (such as a bank or a shop), regardless of the location of the robbery. The taking of vehicles during robberies (often termed car-jacking) are also included as robbery.

The BCS covers robberies against individuals resident in households; these are included in the violent crime count.

### 5.2 ACQUISITIVE CRIME

BCS acquisitive crime covers all household and personal crime where items are stolen, and can be split into household and personal acquisitive crimes.

#### Household acquisitive crime:

- Burglary
- Attempted burglary in a dwelling
- Theft in a dwelling
- Theft from outside a dwelling
- Theft and attempted theft of and from vehicles
- Theft of pedal cycle

#### Personal acquisitive crime:

- Snatch theft
- Theft from the person
- Stealth theft
- Attempted theft from the person
- Other theft of personal property and other attempted theft of personal property
- Robbery and attempted robbery

Although acquisitive crime includes robbery, due to the use of threat or force when depriving an individual of their property, robbery is considered to be a violent crime (see Section 5.1).

### Burglary

The BCS covers **domestic burglary** only, which is an unauthorised entry into the victim's dwelling but does not necessarily involve forced entry; it may be through an open window, or by entering the property under false pretences (e.g. impersonating an official).

BCS domestic burglary does not cover theft by a person who is entitled to be in the dwelling at the time of the offence; this is called **theft in a dwelling** and includes thefts committed inside a home by someone who is entitled to be there e.g. party guests, workmen.

The police record an offence of **burglary** if a person enters any building as a trespasser and with intent to commit an offence of theft, GBH or unlawful damage. **Aggravated burglary**
occurs when the burglar is carrying a firearm, imitation firearm, offensive weapon or explosive.

Recorded crime figures are published separately for burglaries that occur in domestic properties and those which occur in commercial or other properties.

- **Domestic burglaries** include burglaries in all inhabited dwellings, including inhabited caravans, houseboats and holiday homes, as well as sheds and garages connected to the main dwelling (for example, by a connecting door).
- **Non-domestic burglaries** include burglaries to businesses (including hotels and similar accommodation) and also some burglaries of sheds and outhouses where these are not clearly connected to the inhabited property.

Using the BCS it is possible to differentiate between burglaries with entry and attempted burglaries and also between burglary with loss and burglary with no loss (including attempts). Burglary with entry plus attempted burglary add up to total burglary. Burglary with loss plus burglary with no loss (including attempts) also add up to total burglary. These are defined below.

An **attempted burglary** is recorded by the police and in the BCS if there is clear evidence that the offender made an actual, physical attempt to gain entry to a building (e.g. damage to locks, or broken doors) but was unsuccessful.

**Burglary with entry** is a term used in the BCS and comprises burglary where a building was successfully entered, regardless of whether something was stolen or not.

**Burglary with loss** is a term used in the BCS and comprises burglary where a building was successfully entered and something was stolen.

In the BCS, **burglary with no loss** includes attempted entry to a property and cases where a property was entered but nothing was stolen. In making comparisons with police recorded crime, BCS burglary with no loss (including attempts) is used as a proxy for attempted burglary, though there will be some instances with no loss where entry has been gained.

The BCS includes offences against private households only but relates to vehicles owned by any member of the household (company cars are included). BCS offences cover cars, vans, motorbikes, motor-scooters or mopeds used for non-commercial purposes published in three categories:

- **Theft of vehicles** where the vehicle is driven away illegally, whether or not it is recovered.
- **Theft from vehicles** refers to both theft of parts and accessories of motor vehicles and to theft of contents.
- **Attempted thefts of and from vehicles** No distinction is made between attempted thefts of and attempted thefts from vehicles as it is often difficult to ascertain the offender’s intention.

If parts or contents are stolen as well as the vehicle being moved, the incident is classified as theft of a vehicle.

The police recorded crime category of offences against vehicles covers private and commercial vehicles (although does not distinguish between the two) and comprises:

- **Aggravated vehicle taking** where a vehicle once taken is known to have been driven dangerously, damaged or caused an accident.
- **Theft from a vehicle** targeting property in or on the vehicle (this includes attempts).
• **Theft or unauthorised taking of motor vehicle** where the vehicle is taken without the consent of the owner or other lawful authority; this includes incidents where there is intent to permanently deprive the owner or where intent is not evident, typically including ‘joyriding’ where the car is later recovered.

• **Interfering with a motor vehicle** includes crimes where, whilst damage has been caused to the vehicle as part of an attempt to steal either the vehicle or its contents or take the vehicle without consent, the specific intent of the offender is not obvious. For example, a car door may be damaged, which shows an attempt was made to open it, but it cannot be determined if the intent was to steal the car or some contents within it.

‘Interfering with a motor vehicle’ offences as presented in the annual crime statistics bulletin are equivalent to offences formerly referred to as ‘vehicle interference and tampering’. The BCS cannot separately identify this category. In comparisons with the BCS it is included in the attempted vehicle theft category but in some instances could be viewed as criminal damage or even a nuisance.

The taking of vehicles during robberies (often termed car-jacking) are included within the robbery offence group.

**Theft**

**Theft from the person** covers theft (including attempts) of a handbag, wallet, cash, etc. directly from the victim, but without the use of physical force against the victim, or the threat of it. The BCS category breaks into two components:

• **snatch theft** where there may be an element of force involved but this is just enough to snatch the property away; and

• **stealth theft** where no force is used and the victim is unaware of the incident (pickpocketing). Stealth theft makes up the majority share of theft from the person incidents.

For recorded crime, **theft from the person** offences are those where there is no use of threat or force in the process of the theft. Stealth theft is included as part of this recorded crime category and cannot be separately identified from snatch theft.

**BCS other theft of personal property** covers thefts away from the home where no force is used, there was no direct contact between the offender and victim and the victim was not holding or carrying the items when they were stolen (i.e. thefts of unattended property).

**BCS other household theft** cover a number of theft types: Theft in a dwelling includes thefts that occurred in the victim’s dwelling by someone who was entitled to be there; theft from outside a dwelling covers incidents where items are stolen from outside the victim’s home and this theft category also includes burglaries to non-connected buildings (e.g. garden sheds).

The recorded crime offence group of **other theft** offences covers thefts that are not covered by other property crime offence groups (i.e. thefts from vehicles is included in offences against vehicles). Offences included are theft from a person, thefts of pedal cycles, shoplifting and other theft or unauthorised taking (this includes metal theft).

**Bicycle theft**

The BCS covers thefts of bicycles belonging to the respondent or any other member of the household. Police recorded crime also includes offences where a pedal cycle is stolen or taken without authorisation, within the other theft offences category.

This category does not include every bicycle theft, as some may be stolen during the course of another offence (e.g. burglary) and are therefore classified as such by the police and in the BCS:
• Burglary – if anything else was stolen, or an attempt was made to steal something else, from the household’s dwelling.

• Theft from a dwelling – when a bicycle is stolen from inside a house by someone who was not trespassing.

• Theft from a vehicle – if the bicycle is one of a number of things stolen.

5.3 VANDALISM AND CRIMINAL DAMAGE

In the BCS, criminal damage is referred to as vandalism and is defined as the intentional and malicious damage to either the home, other property or vehicles. Vandalism in the BCS ranges from arson to graffiti. Cases where there is nuisance only (e.g. letting down car tyres) or where the damage is accidental are not included. Where vandalism occurs in combination with burglary or robbery, the burglary or robbery codes take precedence over the damage codes in offence coding.

The BCS produces estimates both for vandalism to the home and other property and against vehicles. **Vandalism to the home and other property** involves intentional or malicious damage to doors, windows, fences, plants and shrubs, for example. Vandalism to other property also includes arson where there is any deliberate damage to property belonging to the respondent or their household (including vehicles) caused by fire.

The BCS defines **vandalism of vehicles** as any intentional and malicious damage to a vehicle, such as scratching a coin down the side of a car or denting a car roof. It does not, however, include causing deliberate damage to a car by fire. These incidents are recorded as arson and, therefore, included in vandalism to other property. The BCS only covers vandalism against private households; that is, vehicles owned by any member of the household (this includes company cars). Recorded crime includes all vehicle vandalism under the offence classification of criminal damage to a motor vehicle.

Police recorded **criminal damage** results from any person who without lawful excuse destroys or damages any property belonging to another, intending to destroy or damage any such property or being reckless as to whether any such property would be destroyed or damaged. Damage which is repairable without cost, or which is accidental, is not included in police recorded crime statistics. Separate recorded crime figures exist for criminal damage to a dwelling, to a building other than a dwelling, to a vehicle and other criminal damage. Figures are also published for racially or religiously aggravated criminal damage.

**Arson** is the act of deliberately setting fire to property, including buildings and vehicles. In the BCS this is any deliberate damage to property belonging to the respondent or their household caused by fire, regardless of the type of property involved. The only exception is where the item that is set on fire was stolen first (this is coded as theft). Arson is included in vandalism to other property and includes arson to vehicles.

For vehicle crime, if a vehicle is stolen and later found deliberately burnt out by the same offender, one crime of theft of a vehicle is recorded by the police and in the BCS. If there is evidence that someone unconnected with the theft committed the arson, then an offence of arson is recorded by the police in addition to the theft. For the BCS, only an offence of theft of a vehicle would be recorded as in practice it would often not be possible to establish that the arson was committed by someone unconnected with the theft.

5.4 FRAUD AND FORGERY

The measurement of fraud is challenging as fraud is known to be very substantially under-reported to the police. Better information can be derived from other sources. For example, figures for plastic (credit, debit or bank) card fraud are obtained from the UK Cards Association, which is the leading trade association for the cards industry in the UK. For more information on the various sources of fraud, including administrative data and on the nature,
extent and economic impact of fraud in the UK, see Hoare (2007), Levi et al. (2007) and Wilson et al. (2006).

Plastic card fraud among individuals resident in households in England and Wales is also covered in a module within the BCS. Stolen plastic cards (i.e. credit, debit or bank cards) are included in the main BCS crime count under the relevant offence, such as burglary or theft from the person, but incidents of fraud are not covered. However, the BCS has included questions on experience of plastic card fraud in a separate module of questions since 2005/06. For the most recently published data see Moon et al. (2010).

Offences of fraud and forgery are recorded by the police, but figures from 2007/08 onwards are not comparable with previous years due to the introduction of the Fraud Act 2006, which commenced in January 2007 and saw significant changes to offences in the fraud and forgery offence group.18

For offences prior to January 2007, fraud is defined as dishonestly deceiving to obtain either property or a pecuniary advantage. Recorded crime statistics were collected for: fraud by company director; false accounting; cheque and credit card fraud; other frauds; bankruptcy and insolvency offences; forgery or use of false drug prescription; other forgery and vehicle/driver document fraud.

Under the Fraud Act 2006, fraud is defined as dishonestly making a false representation to obtain property or money for themselves or another. Recorded crime statistics are collected for: fraud by company director; false accounting; other frauds; failing to disclose information; abuse of position; obtaining services dishonestly; making or supplying articles for use in fraud; possession of articles for use in fraud; bankruptcy and insolvency offences; forgery or use of false drug prescription; other forgery and vehicle/driver document fraud.

The Counting Rules changes in January 2007 also changed recording of fraud so that in most cases cheque and plastic card fraud is counted on a ‘per account’ rather than ‘per transaction’ basis. If an account is defrauded only one offence is recorded rather than one offence per fraudulent transaction on each account (as was the practice prior to January 2007). For example, previously if a person had their credit card stolen and it was subsequently used on ten separate occasions to buy goods fraudulently from ten different shops there would be a requirement for one crime record for theft and ten for deception. Now there is a requirement to record one theft and one fraud by false representation. The result of this change means that fewer crimes of plastic card and cheque fraud were recorded by the police during 2007/08, 2008/09, 2009/10 and 2010/11 compared with previous years and recorded fraud and forgery figures prior to 2007/08 are not comparable with more recent figures.

This change was made to reduce significant bureaucracy in recording crime (possibly involving several police forces) and to reflect the fact that in the cases when this counting basis is used, the financial loss is generally borne by the financial institution at which the account is held, rather than by the merchants who process a transaction or by the account holder.

From April 2007, where a financial institution makes full financial recompense to an account holder, the financial institution (rather than the account holder) can report the crime directly to a single point of contact within the police.

These changes have been supported by the UK Cards Association and Association of Chief Police Officers (ACPO) as they have resulted in significant reductions in bureaucracy in relation to the reporting of cheque and plastic card fraud. This has focused police effort on reports of fraud most likely to lead to a suspect being brought to justice and also introduced single points of contact within police forces for the financial institutions to report cases directly to. As victims of fraud are mainly commercial organisations, it is not covered in the same way.

18 New offences that were introduced from 15 January 2007 were temporarily recorded as ‘Other fraud’ until the new offence codes came into being on 1 April 2007.
as other crimes. The Government’s Fraud Review (see Attorney General, 2006) also specifically welcomed the changes that were being put in place.

The 2006 Fraud Act also resulted in the creation of a National Fraud Authority (NFA). One of the key objectives of this new body is to support better reporting of fraud crimes and their subsequent investigation. During 2009/10 the NFA opened a single national point of reporting for a wide range of frauds, in particular those arising from the growing use of the internet and email. This new means of reporting sits outside the police service as a call centre (Action Fraud) with an associated online reporting tool. It is expected that over the next year much of the fraud currently reported to the police will, instead, be reported directly to Action Fraud. At the same time the NFA and police have jointly established a national fraud intelligence bureau (NFIB) to receive reports from action fraud as well as those from the banks and other financial institutions and to analyse them to identify positive investigatory opportunities, which will then be referred to individual forces to follow up.

5.5 RACIALLY OR RELIGIOUSLY AGGRAVATED OFFENCES

Used in recorded crime, racially aggravated offences are legally defined under section 28 of the Crime and Disorder Act 1998. The Anti-terrorism, Crime and Security Act 2001 (section 39) added the religiously aggravated aspect. Racially and religiously aggravated offences are categorised together in police recorded crime and cannot be separately identified. BCS respondents are asked whether they thought the incident was racially motivated and from 2005/06 whether they thought the incident was religiously motivated. Figures on racially and religiously motivated crimes from the 2005/06 and 2006/07 BCS are reported in Jansson et al., 2007.

5.6 DRUG OFFENCES

Recorded crime figures for drugs offences are published in Table 2.04 of the annual crime statistics publication. With effect from April 2004, ACPO issued guidance to forces over the recording of warnings for cannabis possession (these were termed ‘formal warnings’ for cannabis possession prior to January 2007). These were incorporated into the Home Office Counting Rules (see Section 3 for more information). From January 2009 it has also been possible to issue a Penalty Notice for Disorder for cannabis possession (this detection method was not separated from cannabis warnings in statistics for the period to the end of March 2009).

In addition, the Home Office produces a separate National Statistics bulletin on Drug Seizures for England and Wales, covering seizures made by the police, HM Revenue and Customs, and the UK Border Agency. For the latest figures see Mulchandani et al., 2010.
6 Perceptions

6.1 PERCEPTIONS OF CRIME LEVELS

Questions on the perception of change in national and local crime have been included in the British Crime Survey (BCS) since 1996. Perceptions of local crime levels used to be asked of the whole sample who had lived at their address for three or more years, but since April 2008 the question has been asked of one quarter of the sample, irrespective of how long they have lived at their address. For trend comparisons respondents who have lived at their address for less than three years have been excluded from the 2008/09, 2009/10 and 2010/11 figures.

6.2 LIKELIHOOD OF VICTIMISATION AND WORRY ABOUT CRIME

Respondents to the BCS are asked about their perceived likelihood of being a victim of burglary, vehicle crime or violent crime. The perceived likelihood of being a victim of burglary is based on those who say they are very or fairly likely to have their home burgled in the next year. The perceived likelihood of being a victim of violent crime is a composite measure of anyone who thinks they are very or fairly likely to be either mugged/robbed or physically attacked by a stranger in the next year, or both. The perceived likelihood of being a victim of vehicle crime is a composite measure of vehicle owners who think they are very or fairly likely to have either a car/van stolen or something stolen from a car/van in the next year, or both. These questions are asked of all respondents, irrespective of whether they have been a victim of crime in the previous 12 months.

The worry about crime indicator on the BCS has three components: worry about burglary, car crime and violent crime. The measure for worry about burglary is the percentage of respondents who say they are ‘very worried’ about having their home broken into and something stolen. The measure for worry about car crime is based on two questions on worry about ‘having your car stolen’ and ‘having things stolen from your car’. It uses a scale which scores answers to the questions as follows: ‘very worried’ = 2; ‘fairly worried’ = 1; ‘not very worried’ and ‘not at all worried’ = 0. Scores for individual respondents are calculated by summing the scores across each question, resulting in an overall score ranging from 0 to 4. The percentage for this component is based on respondents residing in households owning, or with regular use of, a car and who score 3 or 4 on this scale.

The measure for worry about violent crime is based on a scale constructed from questions on worry about mugging, rape, physical attack by a stranger and racially motivated assault. The same coding system for question responses is used as for the vehicle crime questions. Once results from the four questions are combined, the scale for the overall score ranges from 0 (i.e. all responses are either ‘not very worried’ or ‘not at all worried’) to 8 (i.e. all responses are ‘very worried’). The percentage for this component is based on respondents who score 4 or more on this scale.

6.3 ANTI-SOCIAL BEHAVIOUR

The BCS measures high levels of perceived anti-social behaviour (ASB) based on responses to seven individual questions relating to:

- noisy neighbours or loud parties;
- teenagers hanging around on the streets;
- rubbish or litter lying around;
- vandalism, graffiti and other deliberate damage to property;
- people using or dealing drugs;
- people being drunk or rowdy in public places and;
• abandoned or burnt-out cars.

Perceptions of ASB are measured using a scale based on answers to the seven questions as follows: ‘very big problem’ = 3, ‘fairly big problem’ = 2, ‘not a very big problem’ = 1 and ‘not a problem at all’ = 0. The maximum score for the seven questions is 21. Respondents with a score of 11 or more on this scale are classified as having a high level of perceived ASB. This scale can only be calculated for the 2001 BCS onwards as the question on people being drunk or rowdy was only introduced in 2001.

Measures of perceptions of each of the seven types (or strands) of ASB (for example, perceptions of drunk or rowdy behaviour) are based on the proportion of BCS respondents who perceive that particular strand to be a very or fairly big problem in their local area.

From April 2011 questions about perceptions of ASB will be asked of a reduced sample compared with previous years (questions will be asked of half of the sample instead of the full sample). National estimates for these questions will still be available from 2011/12, but will no longer be available at PFA level. This change does not affect the figures for perceptions of ASB presented in the 2010/11 crime statistics bulletin.

6.4 CONFIDENCE IN THE POLICE AND LOCAL COUNCIL

A new set of questions relating to levels of confidence in the police working with local councils were added to the BCS in October 2007, specifically asking respondents how much they agree or disagree with the following statements:

• the police and local council seek people’s views about the anti-social behaviour and crime issues that matter in this area; and
• the police and local council are dealing with the anti-social behaviour and crime issues that matter in this area.

In April 2008, a further question was added asking respondents how much they agree or disagree with the statement:

• the police and local council keep people informed about how they are dealing with anti-social behaviour and crime issues that matter in this area.

From April 2011, the questions about the police seeking people’s views and keeping people informed about the ASB and crime issues in their area will no longer be asked. This change does not affect the figures for perceptions of confidence in the police and local council presented in the 2010/11 crime statistics bulletin.

6.5 RATINGS AND PERCEPTIONS OF THE LOCAL POLICE

The BCS measures perceptions of the local police both in general terms and in specific aspects of their work. Since April 2003, the BCS has measured the proportion of those who believe the local police are doing ‘a good or excellent’ job. In addition, people’s perceptions of specific aspects of police work have been measured since October 2004. These questions ask how much people agree or disagree with the following statements:

• the police in this area can be relied on to be there when you need them;
• the police in this area would treat you with respect if you had contact with them for any reason;
• the police in this area treat everyone fairly regardless of who they are;
• the police in this area can be relied on to deal with minor crimes;
• the police in this area understand the issues that affect this community;
• the police in this area are dealing with the things that matter to people in this community; and
• taking everything into account I have confidence in the police in this area.

From April 2011, the question about the police dealing with minor crimes will no longer be asked. This change does not affect the figures for perceptions of the local police presented in the 2010/11 crime statistics bulletin.

**Crime maps**

Since January 2009 every police force has made maps available on their website giving local crime statistics and details of neighbourhood policing teams in the local area. Questions were included in the 2009/10 and 2010/11 BCS to find out more about the public’s awareness and use of online crime maps. Results from the questions included in the 2009/10 BCS are published in *Scribbins et al.* (2010) and results from 2010/11 are published in the annual crime statistics bulletin 2010/11.

Crime maps were extended in January 2011 to provide street level maps showing crime data in people’s streets and in their local neighbourhood. From April 2011, revised questions on crime maps were included in the BCS, which are more relevant to the new online crime maps introduced in January 2011. Results from these questions will be available in 2012.

**6.6 CONFIDENCE IN THE CRIMINAL JUSTICE SYSTEM**

Since October 2007, the BCS has included a set of questions relating to the fairness and effectiveness of the criminal justice system (CJS). Respondents are asked questions about their perception of the effectiveness of each aspect of the CJS and then asked:

- Thinking about all of the agencies within the criminal justice system: the police, the Crown Prosecution Service, the courts, prisons and the probation service, how confident are you that the criminal justice system as a whole is effective?

Questions are then asked about the way in which the CJS deals with people (whether victims, witnesses, the accused or the convicted) and respondents are then asked the following overall question:

- Thinking about all of the agencies within the criminal justice system: the police, the Crown Prosecution Service, the courts, prisons and the probation service, how confident are you that the criminal justice system as a whole is fair?
7 Classifications

7.1 GEOGRAPHICAL

ACORN

A Classification of Residential Neighbourhoods (ACORN) was developed by CACI Ltd.\(^{19}\) and classifies households into one of 56 types according to demographic, employment and housing characteristics of the surrounding neighbourhood. ACORN is useful in determining the social environment in which households are located. The main five-group breakdowns are characterised as follows:

- Wealthy Achievers – wealthy executives, affluent older people and well-off families.
- Urban Prosperity – prosperous professionals, young urban professionals and students living in town and city areas.
- Comfortably Off – young couples, secure families, older couples living in the suburbs and pensioners.
- Moderate Means – Asian communities, post-industrial families and skilled manual workers.
- Hard Pressed – low-income families, residents in council areas, people living in high-rise and inner-city estates.

The ACORN classification is still available on the British Crime Survey (BCS) dataset but the National Statistics Output Area Classification (see OAC below) is now used in demographic tables in the annual crime statistics bulletin.

Basic Command Units (BCUs)

These equate to police divisions and are also referred to as Operational Command Units in some forces. As at 1 April 2010 (and therefore for the reporting year 2010/11) there were 190 BCUs in England and Wales. Recorded crime figures for seven key offences for each BCU are published on the Home Office website.

Community Safety Partnerships (CSPs)

Set up under the Crime and Disorder Act 1998 the CSPs are, in nearly all cases, coterminous with local authority areas. They include representatives from the police, health, probation and other local agencies and provide strategies for reducing crime in the area. As at 1 April 2010 (and therefore for the reporting year 2010/11) there were 334 CSPs in England and Wales. In England they were previously termed Crime and Disorder Reduction Partnerships (CDRPs). Recorded crime figures for seven key offences for each CSP are published on the Home Office website, together with equivalent figures for local authority areas.

Regions

Government Office Regions (GORs) were established across England in 1994. Reflecting a number of government departments they aimed to work in partnership with local people and organisations in order to maximise prosperity and the quality of life within their area. In 1996 the Government Office Regions became the primary classification for the presentation of regional statistics. There are currently nine regions in England: North East; North West; Yorkshire and the Humber; East Midlands; West Midlands; East of England; London; South East; South West. Wales is not subdivided but listed alongside the England regions in UK-

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\(^{19}\) See [http://www.caci.co.uk/acorn/](http://www.caci.co.uk/acorn/) for more information.
wide statistical comparisons. Government Offices were closed on 31st March 2011 and from the 1st April 2011, the areas covered by the former GORs are referred to as ‘regions’ for statistical purposes.

Indices of Deprivation

Local area deprivation is measured in this report using the English Indices of Deprivation 2010. There are seven domains of deprivation: income; employment; health and disability; education, skills and training; barriers to housing and services; living environment; and crime. There are a number of indicators of deprivation in each of these domains, such as level of unemployment and incapacity benefit claimants, which are combined into a single deprivation score for each local area on that domain. The analysis in this report uses the employment deprivation indicator.

In order to examine the relationship between experiences of crime and deprivation, the local areas are ranked according to their scores on the employment deprivation domain. The 20 per cent of areas with the highest deprivation scores are identified as the most deprived areas on the employment deprivation domain and the 20 per cent of areas with the lowest deprivation scores are identified as the least deprived.

An Index of Multiple Deprivation is also available, which combines all seven separate domains into one index. The English Indices of Deprivation 2010 are the responsibility of the Department for Communities and Local Government; further information is available at www.communities.gov.uk. Further information on the Welsh Index of Multiple Deprivation 2008 is available at www.wales.gov.uk.

Local Authority Areas

These areas are a combination of metropolitan and non-metropolitan districts, unitary authorities and London boroughs. As at 1 April 2010, there were 348 local authorities in England and Wales. These areas provide the basis for Community Safety Partnerships; although since their formation a number of partnerships have merged to cover multiple local authority areas (see also Community Safety Partnerships). In some cases figures are reported for local authority areas that applied in 2002/03 for the sake of continuity, even where there have been amalgamations.

Output Areas (OAs)

OAs are used across the UK as the base unit of census output. In 2001, they were introduced in England and Wales, based on postcodes at Census Day. The minimum OA size is 40 resident households and 100 resident persons but the recommended size was rather larger at 125 households. In total there are 175,434 OAs, 165,665 in England and 9,769 Wales.

Output Area Classification (OAC)

The 2001 Area Classification of OAs is used to group together geographic areas according to key characteristics common to the population in that grouping. These groupings are called clusters and are derived using 2001 population census data. The OAC is a classification created in collaboration between the Office for National Statistics (ONS) and the University of Leeds.

The classification is freely available from ONS and other sources for all to use and complements commercially available classifications.

Further information and details about OAC can be found on the ONS website at http://www.statistics.gov.uk/about/methodology_by_theme/area_classification/default.asp.
Physical disorder

This term is used in the BCS to describe a measure based on the interviewer’s assessment of the level of (a) vandalism, graffiti and deliberate damage to property; (b) rubbish and litter; and (c) homes in poor condition in the area. Using guidance, the interviewer has to make an assessment as to whether each of these problems is very common, fairly common, not very common or not at all common. For each, very and fairly common is scored as 1 and not very and not at all as 0. A scale is then constructed by summing the scores for each case. The scale ranges from 0 to 3, with high disorder areas being those with a score of 2 or 3. The measurement of respondents’ own perceptions of disorder in the local area is described under anti-social behaviour (see Section 6).

Rural and urban areas

The analysis of crime in rural and urban areas is based on the ONS recommended method for categorising the level of rurality. There are two approaches: the ONS Rural/Urban Definition and the Local Authority (LA) Classification. Both were developed to produce a view of rural and urban areas from Government Statistics. Where data below the LA level is available the ONS Rural/Urban Definition must be used to produce rural and urban totals. Where LA level data is the lowest geographic data available then the LA Classification should be used. More detail is given below.

For BCS analysis, the Rural/Urban Definition has been used, as BCS data are collected below the Local Authority level. For police recorded crime analysis, the Classification has been used, as police recorded crime data are not collected below the Local Authority level.

Rural/Urban Definition (England and Wales)

The Rural/Urban Definition, an official National Statistic, was introduced in 2004 and defines the rurality of Output Areas. Categories used to aggregate to rural or urban are as follows.

Rural areas are those classified as:

- Town and fringe – sparse.
- Village – sparse.
- Hamlet and isolated dwellings – sparse.
- Town and fringe – less sparse.
- Village – less sparse.
- Hamlet and isolated dwellings – less sparse.

Urban areas are those classified as:

- Urban – sparse.
- Urban – less sparse.

Rural/Urban Local Authority (LA) Classification (England)

The revised LA Classification introduced in 2009, differentiates between rural and urban for those statistics that are only available at LA level. In the Crime in England and Wales annual bulletin 2009/10, the three-way classification at the similar Community Safety Partnership level and Police Force Area level has been applied. At the Community Safety Partnership level, the classification is as follows:

Predominantly Rural areas are those classified as:

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• Rural-80: districts with at least 80 per cent of their population in rural settlements and larger market towns.
• Rural-50: districts with at least 50 per cent but less than 80 per cent of their population in rural settlements and larger market towns.

**Significant Rural** areas are those classified as:

• Significant Rural: districts with more than 37,000 people or more than 26 per cent of their population in rural settlements and larger market towns.

**Predominantly Urban** areas are those classified as:

• Major Urban: districts with either 100,000 people or 50 per cent of their population in urban areas with a population of more than 750,000.
• Large Urban: districts with either 50,000 people or 50 per cent of their population in one of 17 urban areas with a population between 250,000 and 750,000.
• Other Urban: districts with fewer than 37,000 people or less than 26 per cent of their population in rural settlements and larger market towns.

A different methodology but with similar criteria is used to produce the three-way classification at the police force area level.

**Super Output Areas (SOAs)**

These are geographical areas introduced in 2004 which were designed for the collection and publication of small area statistics. They are used on the Neighbourhood Statistics website and it is intended that they will eventually have wider application across National Statistics. To support a range of potential requirements there are two layers of SOA:\(^{21}\)

• Lower Layer – minimum population 1,000; mean 1,500. Built from groups of Output Areas (typically five) and constrained by the boundaries of the Standard Table (ST) wards used for 2001 Census outputs.
• Middle Layer – minimum population 5,000; mean 7,200. Built from groups of Lower Layer SOAs and constrained by the 2003 local authority boundaries used for 2001 Census outputs.

The original proposal included an Upper Layer; however, after consultation the ONS decided that there was not enough interest to justify the creation of Upper Layer SOAs.

### 7.2 HOUSEHOLD

**Household accommodation type**

The BCS uses this definition of the household’s accommodation, based on the National Statistics harmonised classification.\(^{22}\)

• House or bungalow: detached, semi-detached, terraced.
• Flat or maisonette: includes purpose-built block, non-purpose built (including bedsits) and all flats and maisonettes.
• Other accommodation types: includes caravans and mobile homes.


**Household reference person (HRP)**

For some topics it is necessary to select one person in the household to indicate the characteristics of the household more generally. Following the National Statistics harmonised classifications, the BCS replaced head of household with household reference person (HRP) in 2001/02. The HRP is the member of the household in whose name the accommodation is owned or rented, or is otherwise responsible for the accommodation. Where this responsibility is joint within the household, the HRP is the person with the highest income. If incomes are equal, then the oldest person is the HRP.

**Household structure**

The classification of households in the BCS is based on the number and combination of adults and children living within a household, divided into those where there is:

- one adult and one or more children (under 16). Note this does not necessarily denote a lone parent family, as the adult may be a sibling or grandparent of the child;
- more than one adult with one or more children (under 16); and
- one or more adults with no children (under 16).

**Household income**

Total household income is the combined income of all members of the household. It includes income from all sources including earnings from employment and self-employment, pensions (both state and private), benefits and tax credits, interest from savings and investments, maintenance, student grants and rent payments received. Due to the nature of the question, over one fifth of respondents gave insufficient information to classify their household income or declined to answer the question. Those cases with insufficient information may include respondents who did not know the income of other household members.

**Tenure**

The following definition of tenure is used by the BCS based on the National Statistics harmonised classification:

- Owners: households who own their homes outright, or are buying with a mortgage (includes shared owners, who own part of the equity and pay part of the mortgage/rent).
- Social-rented sector tenants: households renting from a council, housing association or other social-rented sector.
- Rented privately: households privately renting unfurnished or furnished property. This includes tenants whose accommodation comes with their job, even if their landlord is a housing association or local authority.

**Level of home security**

This measure is based on the type of security measures fitted to the respondent’s home. Households are divided into the following categories:

- Enhanced security – households with window locks and double or deadlocks on outside doors as well as additional security measures.
- Basic security – households with window locks and double or deadlocks on outside doors.
• No or less than basic security – households with no home security measures or households with some security devices but without both window locks and double or deadlocks on outside doors.

7.3 PERSONAL

Black and minority ethnic groups/ethnicity

BCS respondents are asked to make a choice from a card to identify their ethnic background using the standard 2001 Census classification.23 Due to small sample sizes, it is necessary to collapse this classification into either a five-fold classification, i.e. White, Black, Asian, Mixed and Chinese or Other or to a simpler two-fold White and Non-White classification, based on the National Statistics harmonised classification. Adopting the 2001 Census definition, however, means analysis by ethnic group since 2001/02 is not directly comparable with results from earlier rounds of the BCS which used a different classification. The latest detailed results from the BCS focusing on the experiences of people from different ethnic minorities are reported in Jansson et al. (2007).

Employment status

The BCS uses the following categories for employment status, which are based on the National Statistics harmonised classification but include further breakdowns for those in the ‘economically inactive’ category.

• In employment: includes people doing paid work in the last week; working on a government-supported training scheme; or doing unpaid work for own/family business.
• Unemployed: actively seeking work or waiting to take up work.
• Economically inactive: those who are retired; going to school or college full-time; looking after home/family; are temporarily or permanently sick; or doing something else.

Base sizes for the student categories of employment status differ from those in the occupational classification (see Occupation below). Economically inactive students exclude those who are in employment, or in other ways economically active. Full-time students are recognised as such within the occupational coding.

Occupation (NS-SEC)

The National Statistics Socio-economic Classification (NS-SEC) is an occupationally based classification, but provides coverage of the whole adult population. The NS-SEC aims to differentiate positions within labour markets and production units in terms of their typical ‘employment relations’.

More information about NS-SEC can be found on the National Statistics website, see: http://www.statistics.gov.uk/methods_quality/ns_sec/default.asp.

BCS analysis is based on the three analytic classes provided within NS-SEC (http://www.statistics.gov.uk/methods_quality/ns_sec/downloads/NS-SEC_User.pdf) but also describes full-time students in a separate category (usually included within the ‘Not classified’ category). Base sizes for the student categories differ in NS-SEC from those in the economic classification (see Employment status above) as economically inactive students exclude those who are in employment, or in other ways economically active, but full-time students are recognised as such within the occupational coding of NS-SEC.


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8 Statistical conventions and methods

8.1 CONFIDENCE INTERVALS AND STATISTICAL SIGNIFICANCE

The main British Crime Survey (BCS) estimates are based on a representative sample of the population of England and Wales aged 16 or over each year. A sample, as used in the BCS, is a small-scale representation of the population from which it is drawn (see Appendix 1, Table A.01 for sample sizes within the BCS).

Any sample survey may produce estimates that differ from the figures that would have been obtained if the whole population had been interviewed. It is, however, possible to calculate a range of values around an estimate, known as the confidence interval (also referred to as margin of error) of the estimate. At the 95 per cent confidence level, over many repeats of a survey under the same conditions, one would expect that the confidence interval would contain the true population value 95 times out of 100. This can be thought of as a one in 20 chance that the true population value will fall outside the 95 per cent confidence interval calculated for the survey estimate.

Because of this variation, changes in estimates between survey years or between population subgroups may occur by chance. In other words, the change may simply be due to which adults were randomly selected for interview.

We are able to measure whether this is likely to be the case using standard statistical tests and conclude whether differences are likely to be due to chance or represent a real difference. Only increases or decreases that are statistically significant at the five per cent level (and are therefore likely to be real) are described as changes within the main bulletin and in the tables and figures these are identified by asterisks.

Confidence intervals on the BCS are based on complex standard errors (CSEs) around estimates, which reflect the stratified and semi-clustered design of the survey and are calculated using the SPSS Complex Sample Module (www.spss.com). Where standard errors are calculated without the complex element, a design effect of 1.2 is applied to the confidence interval and significance testing to allow for the fact that the survey design is not a simple random sample.

Statistical significance for change in BCS estimates for overall crime cannot be calculated in the same way as for other BCS estimates. This is because there is an extra stage of sampling used in the personal crime rate (selecting the adult respondent for interview) compared with the household crime rate (where the respondent represents the whole household) so, technically, these are estimates from two different, though obviously highly related, surveys. The Office for National Statistics (ONS) methodology group has provided an approximation method to use to overcome this problem.

The approach involves producing population-weighted variances associated with two approximated estimates for overall crime. The first approximation is derived by apportioning household crime equally among adults within the household (in other words, converting households into adults) and second by apportioning personal crimes to all household members (converting adults into households). The variances are calculated in the same way as for the standard household or personal crime rates (i.e. taking into account the complex sample design). An average is then taken of the two estimates of the population-weighted variances. The resulting approximated variance is then used in the calculation of confidence intervals for the estimate of all BCS crime and in the calculation of the sampling error around changes in estimates of all BCS crime to calculate whether such differences are statistically significant.

This method incorporates the effect of any covariance between household and personal crime. By taking an average of the two approximations, it also counteracts any possible effect...
on the estimates of differing response rates (and therefore calibration rates) by household size.

Tables A.02 to A.05 in Appendix 1 provide 95 per cent confidence intervals around estimates: Table A.02 shows main estimates of incidents of crime; Table A.03 shows main estimates of victimisation and key perception measures; Table A.04 shows main estimates of personal victimisation by respondent sex and age and Table A.05 shows main estimates of household victimisation by household reference person age and tenure.

8.2 WEIGHTING DATA

Two types of weighting are used to ensure the representativeness of the BCS sample. First, the raw data are weighted to compensate for unequal probabilities of selection. These include: the individual’s chance of participation being inversely proportional to the number of adults living in the household; the over-sampling of smaller police force areas and the selection of multi-household addresses. Second, calibration weighting is used to adjust for differential non-response. All BCS percentages and rates presented in the figures and tables in the annual crime statistics publication are based on weighted data. Appendix 1 Table A.01 shows the unweighted base, which represents the number of people/households interviewed in the specified group.

Calibration weighting

A review of the BCS by survey methodology experts at the Office for National Statistics and the National Centre for Social Research recommended that the calibration weighting method be adopted in the BCS (Lynn and Elliot, 2000). The weighting is designed to make adjustments for known differentials in response rates between different regions and different age by sex subgroups and also households with different age and sex composition. For example, a household containing a man aged 24 living alone may be less likely to respond to the survey than a household containing a man aged 24 living with a partner and a child. The procedure therefore gives different weights to different household types based on their age/sex composition in such a way that the weighted distribution of individuals in the responding households matches the known distribution in the population as a whole and also matches the known distribution of the regional population.

The weights are generated using an algorithm that minimises the differences between the weights implied by sampling and the final weights subject to the weighted data meeting the population controls. They are based on calibrating on population figures provided by the Labour Force Survey (LFS) from ONS. Calibration weights were applied from the 1996 BCS onwards using CALMAR (a SAS-based macro); since 2006/07 the BCS has used g-Calib within a new SPSS-based data processing system (the weights produced by g-Calib are the same as those from CALMAR).

The effects of calibration weights are generally small for household crime, but are more important for estimates of personal crime, where young respondents generally have much higher crime victimisation rates than average but also lower response rates to the survey. However, crime trends since the 1996 survey did not change to any great extent with the introduction of calibration weighting.

8.3 POPULATION ESTIMATES

The BCS uses population estimates for two purposes: in calibration weighting (see above) and in calculating the estimates of numbers of crimes (see Section 2).

Calibration weighting uses data from the Labour Force Survey (LFS), which is weighted according to the latest population estimates issued by ONS.

24 See TNS-BMRB (2010) for further details about how the weights are constructed to compensate for unequal selection probability.
For the calculation of estimates of numbers of BCS crimes (see Section 2) incidence rates for personal crimes are multiplied by estimates of the population aged 16 or over in England and Wales and for household crimes the number of households in England and Wales. For BCS years up to and including 2009/10, mid-year population and household estimates have been used. For 2010/11, 2008-based mid-year population and household projections have been used.25

The latest available estimates were used for 2010/11:

- national population figures are 2008-based projections for the mid-2010 population aged 16 and over;26
  - regional population figures are 2008-based projections for the mid-2010 population aged 16 and over from ONS;27
  - Welsh population figures are 2008-based projections for the mid-2010 population aged 16 and over from the Welsh Assembly Government (WAG);28
- national household figures are 2008-based projections for mid-2010 household numbers;
  - regional household figures are 2008-based projections for mid-2010 household numbers from Communities and Local Government (CLG);29 and
  - Welsh household figures are 2008-based projections for mid-2010 household numbers from WAG.30

For the 2010/11 publication, population and household backdata have been obtained for all years from 1981 onwards. BCS estimates of numbers of crimes have therefore been revised to bring them into line with the latest population and household estimates available. Changes apply to household estimates for all years and to population estimates for 1983, 1987 and 2002/03 to 2009/10. This means that numbers of household crimes are different to those previously published for all years and numbers of personal crimes are different to those previously published in the years specified. All population and household estimates and projections used in the BCS are unrounded.

Total BCS crime is a combination of household and personal crime and therefore numbers will be different to those previously published for all years, due to the change in estimated numbers of household crimes in all years. In years where estimated numbers of personal crimes have also changed, these have a further effect on total BCS crime. The effect of these changes is small, with figures being revised by around one per cent.

Some of the recorded crime tables in the annual crime statistics publication use population figures to calculate the number of crimes per 10,000 or 100,000 population. The rounded population figures used are mid-2009 population estimates supplied by ONS and mid-2009 projections for household numbers from CLG and WAG. Rates per 10,000 or 100,000 population for earlier years also use the population estimates from the previous year, i.e. 2009/10 data uses mid-2008 population estimates.

### 8.4 LOGISTIC REGRESSION

Logistic regression is a multivariate statistical technique that predicts the outcome of a dependent variable, from a set of independent variables (such as personal, household, area

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25 At the time of publication, mid-2010 population estimates are available from ONS. However, these were not available in time to be included in the production of statistics for Crime in England and Wales 2010/11.
The dependent variable must have only two possible outcomes; for example, logistic regression can model the risk of a person becoming a victim of a crime or not. The technique allows the assessment of which of the independent variables are statistically related to the dependent variable when the influence of all other variables in the model is taken into account.

The approach using BCS data is based on an iterative process, which relies on a theoretical rationale of how the independent variables might affect the outcome. This process enables evaluation of the impact of certain types of variables on the outcome, for example, if the risk of being a victim of crime is due to personal characteristics rather than area-based factors.

Each of the iterations are based on logistic regressions using the ‘Enter’ method; the final model is also run using a ‘Forward stepwise’ regression to evaluate the strength of the contribution that each variable makes to that model. The ‘-2 log likelihood’ statistic (minus two times the log of the likelihood, also known as the ‘scaled deviance’) of each model is presented as a measure indicating how much of the outcome remains unexplained by the independent variables. The fit of each model is compared using a likelihood-ratio test to see if the subsequent iteration predicts the outcome significantly better (this is the case when the difference of the ‘-2 log likelihoods’ of both models exceeds a critical value).

The Nagelkerke R square statistic is presented as a measure indicating how much the independent variables predict the dependent variable. The model which has the highest value is the model that is considered to have the best fit. It can only be used to compare models predicting the same dependent variable in the same dataset.

The odds of an event (e.g. victimisation or taking illicit drugs) are calculated as the ratio of the probabilities of occurrence and non-occurrence of the event. Logistic regression describes the impact of independent variables by comparing the odds of a subgroup of interest with a fixed reference category set by the analyst; within a variable all other categories are compared with this reference category. The result is a measure describing the association between the two groups, which is termed the ‘odds ratio’. To explain further, when the reference category within the variable ‘sex’ is defined as ‘women’ and the odds ratio within the model predicting risk of violence victimisation is three, this means the odds for becoming a victim of violence are three times higher for men compared with women.

However, odds ratios can be hard to interpret as they do not give any indication of the actual probabilities of certain outcomes for separate groups. Therefore, it is sometimes useful to translate the odds that are provided by the logistic regression model into ‘probabilities’. The probability of an event can then be compared between groups. Within BCS analysis the ratio between two groups can be described as relative risk (e.g. risk of burglary victimisation), relative prevalence (e.g. prevalence of illicit drug use) or relative likelihood (e.g. likelihood of worry about crime).

Probabilities can be calculated from the $\beta$-coefficients in the Appendix 1 tables using the following formula:

$$\text{Probability} = \frac{\text{EXP}(\beta_{\text{constant}} + \beta_1 + \beta_2 + \beta_3 \ldots)}{(1 + \text{EXP}(\beta_{\text{constant}} + \beta_1 + \beta_2 + \beta_3 \ldots))}$$

In this formula, $\beta_{\text{constant}}$ is the $\beta$-coefficient of the Constant, and $\beta_1, \beta_2, \text{etc.}$ are the $\beta$-coefficients of individual characteristics. Where a reference category is chosen, it has a $\beta$-coefficient of 0 and therefore does not need to be included in the calculation. Where a model contains an interaction term, the values for the two characteristics in the interaction term are multiplied together to find the $\beta$-coefficient to add to the formula.

As an example, the relative risk of being a victim of violence between two individuals is expressed in Box 3.2 of Flatley et al. (2010). In this example, the characteristics that are varied are age, sex and marital status, while all other characteristics remain constant. The
characteristics that remain constant are: white, no long-standing illness or disability, in employment, managerial and professional occupations, degree or diploma, household income of £30,000-£40,000, homeowner, detached house, urban, prospering suburbs, not high level of physical disorder, seven hours or longer out of the home on an average weekday, visited a bar less than once a week in the last month, did not visit a nightclub in the last month.

The risk of being a victim of violent crime for a 23 year old single man with all the above characteristics is:

$$\frac{\exp(-5.79+1.32+0.58+0.61+0.18-0.24+0.17+0.25+0.07)}{1+\exp(-5.79+1.32+0.58+0.61+0.18-0.24+0.17+0.25+0.07)} = 5.4\%$$

The risk of being a victim of violent crime for a 55 year old married woman with all the above characteristics is:

$$\frac{\exp(-5.79-2.82+(0.21*5)+0.58+0.18-0.24+0.17+0.25+0.07)}{1+\exp(-5.79-2.82+(0.21*5)+0.58+0.18-0.24+0.17+0.25+0.07)} = 0.4\%$$

The relative risk is:

Risk for a 23 year old single man = 12.3
Risk for a 55 year old married woman

8.5 CONVENTIONS USED IN FIGURES AND TABLES

The following conventions are used in the annual crime statistics publication and the user guide (where applicable).

Table abbreviations

‘0’ indicates no response in that particular category or less than 0.5 per cent (this does not apply when percentages are presented to one decimal point).

‘n/a’ indicates that the BCS question was not applicable or not asked in that particular year.

‘-‘ indicates that for recorded crime percentage changes are not reported because the base number of offences is less than 50 and for the BCS indicates that data are not reported because the unweighted base is less than 50.

‘..‘ indicates for police recorded crime that data are not available.

‘**‘ indicates for BCS that the change is statistically significant at the five per cent level. Any differences noted in the text are statistically significant.

Unweighted base

All BCS percentages and rates presented in the tables are based on data weighted to compensate for differential non response. Tables show the unweighted base which represents the number of people/households interviewed in the specified group.

Percentages

Row or column percentages may not add to 100 per cent due to rounding.

31 The relative risk presented here is calculated using unrounded figures.
Most BCS tables present cell percentages where the figures refer to the percentage of people/households who have the attribute being discussed and the complementary percentage, to add to 100 per cent, is not shown.

A percentage may be quoted in the text for a single category that is identifiable in the tables only by summing two or more component percentages. In order to avoid rounding errors, the percentage has been recalculated for the single category and, therefore, may differ by one percentage point from the sum of the percentages derived from the tables.

**Year-labels on BCS figures and tables**

Prior to 2001/02, BCS respondents were asked about their experience of crime in the previous calendar year, so year-labels identify the year in which the crime took place. Following the change to continuous interviewing in 2001/02, respondents’ experience of crime relates to the 12 full months prior to interview (see Section 2) and year-labels identify the BCS year of interview.

Other questions on the BCS (e.g. attitudes to policing, confidence in the criminal justice system) ask the respondent their current views or attitudes and thus the data are referenced as the year in which the respondent was interviewed (e.g. 1996, 2008/09).

**‘No answers’ (missing values)**

All BCS analysis excludes don’t know/refusals unless otherwise specified.

**Numbers of BCS incidents**

Estimates are rounded to the nearest 1,000.
9  UK crime statistics

9.1 CRIME STATISTICS FOR WALES, SCOTLAND AND NORTHERN IRELAND

The British Crime Survey and police recorded crime data used in this publication cover crimes in England and Wales only. A separate Welsh factsheet is produced which highlights the key crime statistics for Wales. The factsheet is available in both English and Welsh and are available online at:


Crime statistics for Scotland and Northern Ireland are collected and published separately. The latest annual police recorded crime sources for Scotland and Northern Ireland can be downloaded from:


Appendix 1  British Crime Survey  
additional tables on sample sizes and confidence intervals

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Table A.05  Confidence intervals around BCS estimates of household victimisation rates (prevalence risk) by household reference person age and tenure ................................................. 54
## Table A.01 BCS sample sizes for household and personal characteristics, police force areas and regions

<table>
<thead>
<tr>
<th>Household characteristic&lt;sup&gt;1&lt;/sup&gt;</th>
<th>Unweighted base&lt;sup&gt;2&lt;/sup&gt;</th>
<th>Personal characteristic&lt;sup&gt;1&lt;/sup&gt;</th>
<th>Unweighted base&lt;sup&gt;2&lt;/sup&gt;</th>
<th>Police force area and region&lt;sup&gt;1&lt;/sup&gt;</th>
<th>Unweighted base&lt;sup&gt;2&lt;/sup&gt;</th>
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<tbody>
<tr>
<td><strong>ALL HOUSEHOLDS</strong></td>
<td>46,728</td>
<td><strong>ALL ADULTS</strong></td>
<td>46,754</td>
<td><strong>ENGLAND AND WALES</strong></td>
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<td>Lancashire</td>
<td>1,080</td>
</tr>
<tr>
<td><strong>Structure of household</strong></td>
<td></td>
<td></td>
<td>5,956</td>
<td>Yorkshire and the Humber Region</td>
<td>4,149</td>
</tr>
<tr>
<td>Single adult &amp; children&lt;sup&gt;2&lt;/sup&gt;</td>
<td>2,448</td>
<td>16-24</td>
<td>2,080</td>
<td>Derbyshire</td>
<td>1,014</td>
</tr>
<tr>
<td>Adults &amp; children&lt;sup&gt;2&lt;/sup&gt;</td>
<td>9,876</td>
<td>25-34</td>
<td>3,829</td>
<td>Lincolnshire</td>
<td>1,036</td>
</tr>
<tr>
<td>Adult(s) &amp; no children&lt;sup&gt;2&lt;/sup&gt;</td>
<td>34,404</td>
<td>35-44</td>
<td>3,477</td>
<td>Northamptonshire</td>
<td>974</td>
</tr>
<tr>
<td><strong>Total household income</strong></td>
<td></td>
<td></td>
<td>3,687</td>
<td>Nottinghamshire</td>
<td>1,097</td>
</tr>
<tr>
<td>Less than £10,000</td>
<td>6,654</td>
<td>65-74</td>
<td>3,536</td>
<td>West Yorkshire</td>
<td>1,125</td>
</tr>
<tr>
<td>£10,000 less than £20,000</td>
<td>9,209</td>
<td>75+</td>
<td>3,523</td>
<td>Yorkshire</td>
<td>4,434</td>
</tr>
<tr>
<td>£20,000 less than £30,000</td>
<td>6,411</td>
<td></td>
<td></td>
<td>Warwick</td>
<td>939</td>
</tr>
<tr>
<td>£30,000 less than £40,000</td>
<td>4,763</td>
<td></td>
<td></td>
<td>Bedfordshire</td>
<td>965</td>
</tr>
<tr>
<td>£40,000 less than £50,000</td>
<td>3,216</td>
<td></td>
<td></td>
<td>Cheshire</td>
<td>1,015</td>
</tr>
<tr>
<td>£50,000 or more</td>
<td>4,763</td>
<td></td>
<td></td>
<td>Cambridgeshire</td>
<td>992</td>
</tr>
<tr>
<td>No income stated or not enough info provided&lt;sup&gt;2&lt;/sup&gt;</td>
<td>10,089</td>
<td></td>
<td></td>
<td>Essex</td>
<td>989</td>
</tr>
<tr>
<td><strong>Tenure</strong></td>
<td></td>
<td></td>
<td></td>
<td>Suffolk</td>
<td>954</td>
</tr>
<tr>
<td>Owner occupiers</td>
<td>31,421</td>
<td>Chinese or other</td>
<td>655</td>
<td>East of England Region</td>
<td>2,956</td>
</tr>
<tr>
<td>Social renters</td>
<td>7,769</td>
<td></td>
<td></td>
<td>Staffordshire</td>
<td>962</td>
</tr>
<tr>
<td>Private renters</td>
<td>7,371</td>
<td></td>
<td></td>
<td>Warrington</td>
<td>1,050</td>
</tr>
<tr>
<td><strong>Household reference person’s employment status</strong></td>
<td></td>
<td></td>
<td></td>
<td>Metropolitan/City of London</td>
<td>4,146</td>
</tr>
<tr>
<td>In employment</td>
<td>27,735</td>
<td>Married</td>
<td>21,755</td>
<td>London Region</td>
<td>4,146</td>
</tr>
<tr>
<td>Unemployed</td>
<td>1,051</td>
<td>Cohabiting</td>
<td>4,176</td>
<td>Hampshire</td>
<td>1,058</td>
</tr>
<tr>
<td>Economically inactive</td>
<td>1,015</td>
<td>Divorced</td>
<td>4,244</td>
<td>Kent</td>
<td>1,029</td>
</tr>
<tr>
<td>Student</td>
<td>444</td>
<td>Widowed</td>
<td>5,173</td>
<td>Surrey</td>
<td>1,035</td>
</tr>
<tr>
<td>Looking after family/home</td>
<td>1,422</td>
<td></td>
<td></td>
<td>Sussex</td>
<td>993</td>
</tr>
<tr>
<td>Long-term temporarily sick or ill</td>
<td>2,044</td>
<td></td>
<td></td>
<td>Thames Valley</td>
<td>1,175</td>
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<td>Retired</td>
<td>13,584</td>
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<td></td>
<td>South East Region</td>
<td>5,290</td>
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<tr>
<td>Other inactive</td>
<td>512</td>
<td></td>
<td></td>
<td>Devon and Cornwall</td>
<td>1,036</td>
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<tr>
<td><strong>Household reference person’s occupation</strong></td>
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<td></td>
<td></td>
<td>Gloucestershire</td>
<td>1,049</td>
</tr>
<tr>
<td>Managerial and professional occupations</td>
<td>17,277</td>
<td>Managerial</td>
<td>15,481</td>
<td>Gloucestershire</td>
<td>987</td>
</tr>
<tr>
<td>Intermediate occupations</td>
<td>9,207</td>
<td>Professional</td>
<td>9,594</td>
<td>Wiltshire</td>
<td>993</td>
</tr>
<tr>
<td>Routine and manual occupations</td>
<td>17,498</td>
<td>Occupational</td>
<td>9,678</td>
<td>South West Region</td>
<td>5,035</td>
</tr>
<tr>
<td>Never worked and long-term unemployed</td>
<td>1,310</td>
<td>Student</td>
<td>1,110</td>
<td>England Total</td>
<td>42,797</td>
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<tr>
<td>Full-time students</td>
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<td></td>
<td></td>
<td>Dryfed-Powys</td>
<td>883</td>
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<tr>
<td>Not classified</td>
<td>685</td>
<td></td>
<td></td>
<td>Gwent</td>
<td>1,069</td>
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<tr>
<td><strong>Accommodation type</strong></td>
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<td></td>
<td></td>
<td>North Wales</td>
<td>1,011</td>
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<tr>
<td>Houses</td>
<td>39,722</td>
<td></td>
<td></td>
<td>South Wales</td>
<td>968</td>
</tr>
<tr>
<td>Detached</td>
<td>12,202</td>
<td></td>
<td></td>
<td>Wales</td>
<td>3,931</td>
</tr>
<tr>
<td>Semi-detached</td>
<td>14,904</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Terraced</td>
<td>12,616</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Flat/maisonettes</td>
<td>6,081</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other accommodation</td>
<td>771</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Output area classification</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Blue collar communities</td>
<td>7,674</td>
<td>O level/GCSE</td>
<td>9,061</td>
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<td></td>
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<tr>
<td>City living</td>
<td>2,222</td>
<td>Apprenticeship or A/AS level</td>
<td>6,010</td>
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<td></td>
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<tr>
<td>Countryside</td>
<td>7,117</td>
<td>None</td>
<td>12,130</td>
<td></td>
<td></td>
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<tr>
<td>Prospering suburbs</td>
<td>11,057</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Constrained by circumstances</td>
<td>4,697</td>
<td>Long-standing illness or disability</td>
<td>13,793</td>
<td></td>
<td></td>
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<tr>
<td>Typical traits</td>
<td>9,728</td>
<td>Limits activities</td>
<td>9,879</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Multicultural</td>
<td>4,028</td>
<td>Does not limit activities</td>
<td>3,909</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Area type</strong></td>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urban</td>
<td>35,000</td>
<td>No long-standing illness or disability</td>
<td>32,883</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rural</td>
<td>11,728</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Level of physical disorder</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>High</td>
<td>2,218</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Not high</td>
<td>43,758</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1. Sample sizes are based on cases where a valid weight is assigned; this is the household weight for household characteristics, police force areas and regions; and the individual weight for personal characteristics.
2. Unweighted base sizes refer to the number of respondents who gave information about each characteristic.
3. See Section 7 for definitions of household, personal and area characteristics.
Table A.02  Confidence intervals around BCS estimates of incidents of crime

<table>
<thead>
<tr>
<th>Numbers (thousands)</th>
<th>England and Wales, 2010/11 BCS</th>
<th>Estimate</th>
<th>Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>PROPERTY CRIME</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vandalism</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vehicle vandalism</td>
<td>2,156</td>
<td>2,045</td>
<td>2,268</td>
</tr>
<tr>
<td>Other vandalism</td>
<td>1,449</td>
<td>1,364</td>
<td>1,535</td>
</tr>
<tr>
<td>Burglary</td>
<td>745</td>
<td>687</td>
<td>802</td>
</tr>
<tr>
<td>With entry</td>
<td>452</td>
<td>408</td>
<td>496</td>
</tr>
<tr>
<td>Attempts</td>
<td>293</td>
<td>259</td>
<td>326</td>
</tr>
<tr>
<td>With loss</td>
<td>298</td>
<td>265</td>
<td>331</td>
</tr>
<tr>
<td>No loss (including attempts)</td>
<td>446</td>
<td>401</td>
<td>492</td>
</tr>
<tr>
<td>Vehicle-related theft</td>
<td>1,189</td>
<td>1,120</td>
<td>1,257</td>
</tr>
<tr>
<td>Theft from vehicles</td>
<td>858</td>
<td>800</td>
<td>916</td>
</tr>
<tr>
<td>Theft of vehicles</td>
<td>94</td>
<td>77</td>
<td>112</td>
</tr>
<tr>
<td>Attempts of and from</td>
<td>237</td>
<td>206</td>
<td>267</td>
</tr>
<tr>
<td>Bicycle theft</td>
<td>526</td>
<td>478</td>
<td>573</td>
</tr>
<tr>
<td>Other household theft</td>
<td>1,244</td>
<td>1,172</td>
<td>1,316</td>
</tr>
<tr>
<td>Unweighted base – household crimes</td>
<td>46,728</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Theft from the person</td>
<td>563</td>
<td>485</td>
<td>641</td>
</tr>
<tr>
<td>Snatch theft from person</td>
<td>73</td>
<td>43</td>
<td>102</td>
</tr>
<tr>
<td>Stealth theft from person</td>
<td>491</td>
<td>425</td>
<td>566</td>
</tr>
<tr>
<td>Other thefts of personal property</td>
<td>993</td>
<td>901</td>
<td>1,084</td>
</tr>
<tr>
<td>All violence</td>
<td>2,203</td>
<td>2,002</td>
<td>2,404</td>
</tr>
<tr>
<td>Wounding</td>
<td>520</td>
<td>429</td>
<td>611</td>
</tr>
<tr>
<td>Assault with minor injury</td>
<td>591</td>
<td>488</td>
<td>694</td>
</tr>
<tr>
<td>Assault without injury</td>
<td>844</td>
<td>731</td>
<td>958</td>
</tr>
<tr>
<td>Robbery</td>
<td>248</td>
<td>192</td>
<td>304</td>
</tr>
<tr>
<td>Violence with injury</td>
<td>1,211</td>
<td>1,068</td>
<td>1,355</td>
</tr>
<tr>
<td>Violence without injury</td>
<td>992</td>
<td>869</td>
<td>1,114</td>
</tr>
<tr>
<td>Domestic violence</td>
<td>392</td>
<td>316</td>
<td>468</td>
</tr>
<tr>
<td>Acquaintance</td>
<td>678</td>
<td>570</td>
<td>786</td>
</tr>
<tr>
<td>Stranger</td>
<td>885</td>
<td>774</td>
<td>997</td>
</tr>
<tr>
<td>Mugging (robbery + snatch theft)</td>
<td>321</td>
<td>251</td>
<td>390</td>
</tr>
<tr>
<td>Unweighted base – personal crimes</td>
<td>46,754</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Household acquisitive crime</td>
<td>3,703</td>
<td>3,572</td>
<td>3,834</td>
</tr>
<tr>
<td>Personal acquisitive crime</td>
<td>1,804</td>
<td>1,666</td>
<td>1,942</td>
</tr>
<tr>
<td>ALL HOUSEHOLD CRIME</td>
<td>5,859</td>
<td>5,674</td>
<td>6,045</td>
</tr>
<tr>
<td>ALL PERSONAL CRIME</td>
<td>3,759</td>
<td>3,501</td>
<td>4,016</td>
</tr>
<tr>
<td>ALL BCS CRIME</td>
<td>9,618</td>
<td>9,175</td>
<td>10,061</td>
</tr>
<tr>
<td>Unweighted base</td>
<td>46,754</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1. For household crimes (vandalism, domestic burglary, vehicle-related theft, bicycle theft and other household theft) the 2010/11 numbers are derived by multiplying offence rates (incidence rates) by 23,473,475 households in England and Wales. For personal crimes (theft from the person, snatch theft, stealth theft, other theft of personal property, all BCS violence, wounding, assault with minor injury, assault with no injury and robbery) the 2010/11 numbers are derived by multiplying incidence rates by 44,923,885 adults in England and Wales.

2. The range given for these estimates is based on a 95 per cent confidence interval (see Section 8 for more information). Estimates based on subsamples (for example, age group) will have larger confidence intervals.
Table A.03  Confidence intervals around BCS estimates of victimisation rates (prevalence risk) and key perception measures

<table>
<thead>
<tr>
<th>Property Crime</th>
<th>Estimate</th>
<th>Range</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Percentage of households, victims once or more:</strong></td>
<td>46,728</td>
<td></td>
</tr>
<tr>
<td><strong>PROPERTY CRIME</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vandalism</td>
<td>6.1</td>
<td>5.9 - 6.4</td>
</tr>
<tr>
<td>Vehicle vandalism</td>
<td>4.4</td>
<td>4.2 - 4.6</td>
</tr>
<tr>
<td>Other vandalism</td>
<td>1.9</td>
<td>1.8 - 2.1</td>
</tr>
<tr>
<td>Burglary</td>
<td>2.6</td>
<td>2.4 - 2.7</td>
</tr>
<tr>
<td>With entry</td>
<td>1.6</td>
<td>1.4 - 1.7</td>
</tr>
<tr>
<td>Attempt</td>
<td>1.1</td>
<td>0.9 - 1.2</td>
</tr>
<tr>
<td>With loss</td>
<td>1.1</td>
<td>1.0 - 1.2</td>
</tr>
<tr>
<td>No loss (including attempts)</td>
<td>1.5</td>
<td>1.4 - 1.7</td>
</tr>
<tr>
<td>Vehicle-related theft</td>
<td>4.2</td>
<td>4.0 - 4.4</td>
</tr>
<tr>
<td>Theft from vehicles</td>
<td>3.0</td>
<td>2.8 - 3.2</td>
</tr>
<tr>
<td>Theft of vehicles</td>
<td>0.4</td>
<td>0.3 - 0.4</td>
</tr>
<tr>
<td>Attempts of and from</td>
<td>0.9</td>
<td>0.8 - 1.0</td>
</tr>
<tr>
<td>Bicycle theft</td>
<td>1.9</td>
<td>1.7 - 2.0</td>
</tr>
<tr>
<td>Other household theft</td>
<td>4.1</td>
<td>3.9 - 4.3</td>
</tr>
<tr>
<td><strong>Unweighted base – household crimes</strong></td>
<td>46,728</td>
<td></td>
</tr>
<tr>
<td><strong>Percentage of vehicle-owning households, victims once or more:</strong></td>
<td>37,248</td>
<td></td>
</tr>
<tr>
<td>Vehicle-related theft</td>
<td>5.4</td>
<td>5.1 - 5.6</td>
</tr>
<tr>
<td>Theft from vehicles</td>
<td>3.9</td>
<td>3.7 - 4.1</td>
</tr>
<tr>
<td>Theft of vehicles</td>
<td>0.5</td>
<td>0.4 - 0.6</td>
</tr>
<tr>
<td>Attempts of and from</td>
<td>1.1</td>
<td>1.0 - 1.3</td>
</tr>
<tr>
<td>Vehicle vandalism</td>
<td>5.7</td>
<td>5.4 - 6.0</td>
</tr>
<tr>
<td><strong>Unweighted base – vehicle crimes (census)</strong></td>
<td>37,248</td>
<td></td>
</tr>
<tr>
<td><strong>Percentage of bicycle-owning households, victims once or more:</strong></td>
<td>20,736</td>
<td></td>
</tr>
<tr>
<td>Bicycle theft</td>
<td>4.2</td>
<td>3.9 - 4.5</td>
</tr>
<tr>
<td><strong>Unweighted base – bicycle theft (census)</strong></td>
<td>20,736</td>
<td></td>
</tr>
<tr>
<td>Theft from the person</td>
<td>1.1</td>
<td>1.0 - 1.3</td>
</tr>
<tr>
<td>Snatch theft from person</td>
<td>0.2</td>
<td>0.1 - 0.2</td>
</tr>
<tr>
<td>Theft of the person</td>
<td>1.0</td>
<td>0.9 - 1.1</td>
</tr>
<tr>
<td><strong>Other thefts of personal property</strong></td>
<td>20,736</td>
<td></td>
</tr>
<tr>
<td><strong>All violence</strong></td>
<td>3.1</td>
<td>3.0 - 3.3</td>
</tr>
<tr>
<td>Wounding</td>
<td>0.8</td>
<td>0.7 - 0.9</td>
</tr>
<tr>
<td>Assault with minor injury</td>
<td>0.9</td>
<td>0.8 - 1.0</td>
</tr>
<tr>
<td>Assault without injury</td>
<td>1.2</td>
<td>1.1 - 1.3</td>
</tr>
<tr>
<td>Robbery</td>
<td>0.5</td>
<td>0.4 - 0.5</td>
</tr>
<tr>
<td>Violence with injury</td>
<td>1.8</td>
<td>1.6 - 1.9</td>
</tr>
<tr>
<td>Violence without injury</td>
<td>1.0</td>
<td>1.4 - 1.6</td>
</tr>
<tr>
<td>Domestic violence</td>
<td>0.4</td>
<td>0.4 - 0.5</td>
</tr>
<tr>
<td>Acquaintance</td>
<td>1.0</td>
<td>0.9 - 1.1</td>
</tr>
<tr>
<td>Stranger</td>
<td>1.5</td>
<td>1.3 - 1.6</td>
</tr>
<tr>
<td>Mugging (robbery + snatch theft)</td>
<td>0.6</td>
<td>0.5 - 0.7</td>
</tr>
<tr>
<td><strong>Unweighted base – personal crimes</strong></td>
<td>20,736</td>
<td></td>
</tr>
<tr>
<td>Household acquisitive crime</td>
<td>11.5</td>
<td>11.2 - 11.9</td>
</tr>
<tr>
<td>Personal acquisitive crime</td>
<td>3.4</td>
<td>3.2 - 3.6</td>
</tr>
<tr>
<td><strong>ALL HOUSEHOLD CRIME</strong></td>
<td>15.3</td>
<td>15.0 - 16.7</td>
</tr>
<tr>
<td><strong>ALL PERSONAL CRIME</strong></td>
<td>3.9</td>
<td>3.6 - 4.1</td>
</tr>
<tr>
<td><strong>ALL BCS CRIME</strong></td>
<td>21.5</td>
<td>21.1 - 22.0</td>
</tr>
<tr>
<td><strong>Unweighted base</strong></td>
<td>46,754</td>
<td>46,728</td>
</tr>
<tr>
<td><strong>High level of worry about crime</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Burglary</td>
<td>10.3</td>
<td>9.7 - 11.0</td>
</tr>
<tr>
<td>Car crime</td>
<td>9.8</td>
<td>9.1 - 10.6</td>
</tr>
<tr>
<td>Violent crime</td>
<td>13.2</td>
<td>12.4 - 13.9</td>
</tr>
<tr>
<td><strong>Unweighted base</strong></td>
<td>11,627</td>
<td>11,608</td>
</tr>
<tr>
<td><strong>High level of perceived anti-social behaviour</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Unweighted base</td>
<td>44,246</td>
<td>44,226</td>
</tr>
<tr>
<td><strong>Criminal Justice System (CJS) effective</strong></td>
<td>44,972</td>
<td>44,972</td>
</tr>
<tr>
<td>CJS fair</td>
<td>42.6</td>
<td>42.0 - 43.1</td>
</tr>
<tr>
<td>Unweighted base</td>
<td>44,972</td>
<td>44,972</td>
</tr>
<tr>
<td><strong>Rating of local police</strong></td>
<td>58.7</td>
<td>58.2 - 59.3</td>
</tr>
<tr>
<td>Police and local councils dealing with issues</td>
<td>52.3</td>
<td>51.8 - 52.9</td>
</tr>
<tr>
<td><strong>Unweighted base</strong></td>
<td>45,675</td>
<td>45,675</td>
</tr>
</tbody>
</table>

1. Risks for vandalism, domestic burglary, vehicle-related theft, bicycle theft and other household theft are based on households. Risks for theft from the person, snatch theft, stealth theft, other theft of personal property, all BCS violence, wounding, assault with minor injury, assault with no injury and robbery are based on adults.
2. The range given for these estimates is based on a 95 per cent confidence interval (see Section 8). Estimates based on subsamples (for example, age group) will have larger confidence intervals (see Table 8.04).
3. ‘All violence’ includes wounding, assault with minor injury, assault with no injury and robbery. See Section 5 for more information.
4. Unweighted base refers to high level of worry about burglary. Base size for car crime will be lower as based on vehicle-owning households only.
5. Unweighted base refers to effectiveness of CJS. Base size for fairness of CJS is similar.
6. Unweighted base refers to ratings of local police. Base size for police and local councils dealing with issues is similar.
### Table A.04 Confidence intervals around BCS estimates of personal victimisation rates (prevalence risk) by respondent sex and age

#### Percentages

<table>
<thead>
<tr>
<th>England and Wales, 2010/11 BCS</th>
<th>All BCS crime</th>
<th>All personal crime</th>
<th>Theft from the person</th>
<th>Other theft of personal property</th>
<th>All violence</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Respondent sex</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Male</td>
<td>22.6</td>
<td>21.9 - 23.3</td>
<td>6.5</td>
<td>6.1 - 6.9</td>
<td>0.9</td>
</tr>
<tr>
<td></td>
<td>21.9 - 23.3</td>
<td></td>
<td>0.8</td>
<td>1.1</td>
<td>1.8</td>
</tr>
<tr>
<td></td>
<td>23.3</td>
<td>1.6 - 2.1</td>
<td>1.6</td>
<td>1.7</td>
<td>4.1</td>
</tr>
<tr>
<td></td>
<td>6.5</td>
<td></td>
<td>6.1</td>
<td>6.9</td>
<td>3.8</td>
</tr>
<tr>
<td>Female</td>
<td>20.5</td>
<td>19.9 - 21.1</td>
<td>5.3</td>
<td>5.0 - 5.6</td>
<td>1.4</td>
</tr>
<tr>
<td></td>
<td>19.9 - 21.1</td>
<td></td>
<td>1.2</td>
<td>1.5</td>
<td>2.0</td>
</tr>
<tr>
<td></td>
<td>21.1</td>
<td>1.8 - 2.2</td>
<td>1.8</td>
<td>2.2</td>
<td>2.2</td>
</tr>
<tr>
<td></td>
<td>5.3</td>
<td></td>
<td>5.0</td>
<td>5.6</td>
<td>3.8</td>
</tr>
<tr>
<td><strong>Respondent age</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16-24</td>
<td>31.8</td>
<td>30.0 - 33.5</td>
<td>14.0</td>
<td>12.7 - 15.3</td>
<td>2.5</td>
</tr>
<tr>
<td></td>
<td>30.0 - 33.5</td>
<td></td>
<td>1.9</td>
<td>3.1</td>
<td>3.8</td>
</tr>
<tr>
<td></td>
<td>33.5</td>
<td>3.1 - 4.6</td>
<td>3.1</td>
<td>4.6</td>
<td>8.8</td>
</tr>
<tr>
<td>25-34</td>
<td>26.6</td>
<td>25.3 - 27.9</td>
<td>8.1</td>
<td>7.3 - 8.9</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>25.3 - 27.9</td>
<td></td>
<td>1.1</td>
<td>1.8</td>
<td>2.5</td>
</tr>
<tr>
<td></td>
<td>27.9</td>
<td>2.0 - 2.9</td>
<td>2.0</td>
<td>2.9</td>
<td>4.4</td>
</tr>
<tr>
<td>35-44</td>
<td>24.7</td>
<td>23.5 - 25.8</td>
<td>5.4</td>
<td>4.8 - 5.9</td>
<td>0.9</td>
</tr>
<tr>
<td></td>
<td>23.5 - 25.8</td>
<td></td>
<td>0.7</td>
<td>1.2</td>
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<td>25.8</td>
<td>1.7 - 2.4</td>
<td>1.7</td>
<td>2.4</td>
<td>2.8</td>
</tr>
<tr>
<td>45-54</td>
<td>22.1</td>
<td>21.0 - 23.2</td>
<td>4.3</td>
<td>3.8 - 4.8</td>
<td>0.7</td>
</tr>
<tr>
<td></td>
<td>21.0 - 23.2</td>
<td></td>
<td>0.5</td>
<td>1.0</td>
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<td></td>
<td>23.2</td>
<td>1.2 - 1.9</td>
<td>1.2</td>
<td>1.9</td>
<td>2.2</td>
</tr>
<tr>
<td>55-64</td>
<td>17.3</td>
<td>16.3 - 18.3</td>
<td>3.1</td>
<td>2.7 - 3.6</td>
<td>0.7</td>
</tr>
<tr>
<td></td>
<td>16.3 - 18.3</td>
<td></td>
<td>0.4</td>
<td>0.9</td>
<td>1.3</td>
</tr>
<tr>
<td></td>
<td>18.3</td>
<td>1.0 - 1.6</td>
<td>1.0</td>
<td>1.6</td>
<td>1.3</td>
</tr>
<tr>
<td>65-74</td>
<td>11.0</td>
<td>10.1 - 11.9</td>
<td>2.1</td>
<td>1.7 - 2.5</td>
<td>0.8</td>
</tr>
<tr>
<td></td>
<td>10.1 - 11.9</td>
<td></td>
<td>0.5</td>
<td>1.0</td>
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<td></td>
<td>11.9</td>
<td>0.6 - 1.1</td>
<td>0.6</td>
<td>1.1</td>
<td>0.5</td>
</tr>
<tr>
<td>75+</td>
<td>7.8</td>
<td>6.9 - 8.6</td>
<td>1.4</td>
<td>1.1 - 1.8</td>
<td>0.7</td>
</tr>
<tr>
<td></td>
<td>6.9 - 8.6</td>
<td></td>
<td>0.5</td>
<td>1.0</td>
<td>0.5</td>
</tr>
</tbody>
</table>

1. The range given for these estimates is based on a 95 per cent confidence interval (see Section 8 for more information).
Table A.05  Confidence intervals around BCS estimates of household victimisation rates (prevalence risk) by household reference person age and tenure

<table>
<thead>
<tr>
<th>Percentages</th>
<th>All household crime</th>
<th>Vandalism</th>
<th>Burglary</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Estimate</td>
<td>Range¹</td>
<td>Estimate</td>
</tr>
<tr>
<td>Age of household reference person</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>16-24</td>
<td>21.4</td>
<td>19.0 - 23.8</td>
<td>6.4</td>
</tr>
<tr>
<td>25-34</td>
<td>21.0</td>
<td>19.7 - 22.3</td>
<td>7.5</td>
</tr>
<tr>
<td>35-44</td>
<td>20.6</td>
<td>19.5 - 21.8</td>
<td>7.8</td>
</tr>
<tr>
<td>45-54</td>
<td>19.8</td>
<td>18.8 - 20.7</td>
<td>8.0</td>
</tr>
<tr>
<td>55-64</td>
<td>14.7</td>
<td>13.8 - 15.6</td>
<td>6.2</td>
</tr>
<tr>
<td>65-74</td>
<td>9.3</td>
<td>8.5 - 10.2</td>
<td>3.3</td>
</tr>
<tr>
<td>75+</td>
<td>6.3</td>
<td>5.6 - 7.1</td>
<td>1.8</td>
</tr>
<tr>
<td>Tenure</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Owner occupiers</td>
<td>15.3</td>
<td>14.8 - 15.7</td>
<td>6.1</td>
</tr>
<tr>
<td>Social renters</td>
<td>17.5</td>
<td>16.5 - 18.5</td>
<td>6.5</td>
</tr>
<tr>
<td>Private renters</td>
<td>16.6</td>
<td>17.5 - 19.7</td>
<td>5.8</td>
</tr>
</tbody>
</table>

Table A.05  (cont) Confidence intervals around BCS estimates of household victimisation rates (prevalence risk) by household reference person age and tenure

<table>
<thead>
<tr>
<th>Percentages</th>
<th>Other household theft</th>
<th>Vehicle-related theft²</th>
<th>Bicycle theft³</th>
<th>Unweighted base</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Estimate</td>
<td>Range¹</td>
<td>Estimate</td>
<td>Range¹</td>
</tr>
<tr>
<td>Age of household reference person</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16-24</td>
<td>4.8</td>
<td>3.5 - 6.0</td>
<td>7.9</td>
<td>7.0 - 8.9</td>
</tr>
<tr>
<td>25-34</td>
<td>4.9</td>
<td>4.3 - 5.6</td>
<td>7.9</td>
<td>7.0 - 8.9</td>
</tr>
<tr>
<td>35-44</td>
<td>5.0</td>
<td>4.5 - 5.6</td>
<td>6.6</td>
<td>5.9 - 7.3</td>
</tr>
<tr>
<td>45-54</td>
<td>4.3</td>
<td>3.8 - 4.8</td>
<td>6.2</td>
<td>5.6 - 6.9</td>
</tr>
<tr>
<td>55-64</td>
<td>3.9</td>
<td>3.4 - 4.4</td>
<td>4.2</td>
<td>3.7 - 4.8</td>
</tr>
<tr>
<td>65-74</td>
<td>3.2</td>
<td>2.7 - 3.7</td>
<td>2.4</td>
<td>2.0 - 2.9</td>
</tr>
<tr>
<td>75+</td>
<td>2.6</td>
<td>2.1 - 3.0</td>
<td>1.8</td>
<td>1.3 - 2.3</td>
</tr>
<tr>
<td>Tenure</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Owner occupiers</td>
<td>4.0</td>
<td>3.8 - 4.3</td>
<td>4.8</td>
<td>4.5 - 5.1</td>
</tr>
<tr>
<td>Social renters</td>
<td>4.7</td>
<td>4.1 - 5.2</td>
<td>6.6</td>
<td>5.7 - 7.6</td>
</tr>
<tr>
<td>Private renters</td>
<td>4.0</td>
<td>3.5 - 4.5</td>
<td>7.2</td>
<td>6.4 - 8.1</td>
</tr>
</tbody>
</table>

1. The range given for these estimates is based on a 95 per cent confidence interval (see Section 8 for more information).
2. Based on vehicle-owning households, unweighted base will be slightly lower than that given.
3. Based on bicycle-owning households, unweighted base will be slightly lower than that given.
Appendix 2  Recorded crime list

The classifications defined in this Appendix are those used for crime recorded by the police and notifiable to the Home Office. In general, attempting, conspiring, aiding, abetting, causing or permitting a crime is classified under the heading of the crime itself, though in certain cases it is shown separately.

Recorded crime covers all indictable and triable-either-way offences. Additionally, a few closely associated summary offences are included. Summary offences are identified in the listing, together with the reasons for their inclusion. The crimes on this list are termed notifiable offences and their listing is referred to as the notifiable offences list (NOL).

Most of the offences listed are defined in terms of legal offences (i.e. sections of Acts). A comprehensive list of these offences, together with key legal definitions and explanatory notes, appears on the Counting Rules for Recorded Crime pages on the Home Office website: http://www.homeoffice.gov.uk/science-research/research-statistics/crime/counting-rules/

VIOLENCE AGAINST THE PERSON

Violence against the person – with injury

1. Murder
4.1. Manslaughter
4.2. Infanticide

Applies to infants aged under 12 months killed by the mother while of disturbed mind.

Homicide
Comprises murder, manslaughter and infanticide.

2. Attempted murder
4.3. Intentional destruction of a viable unborn child

Applies to the unborn child ‘capable of being born alive’.

4.4. Causing death by dangerous driving
4.6. Causing death by careless driving when under the influence of drink or drugs
4.8. Causing death by careless or inconsiderate driving
5A. Inflicting grievous bodily harm (GBH) with intent
5B. Use of substance or object to endanger life
5C. Possession of items to endanger life
8F. Inflicting grievous bodily harm (GBH) without intent
8H. Racially or religiously aggravated inflicting grievous bodily harm (GBH) without intent
37.1. Causing death by aggravated vehicle taking
4.7. Causing or allowing death of a child or vulnerable person
4.9. Causing death by driving: unlicensed drivers etc.
4.10. Corporate Manslaughter
8G. Actual bodily harm (ABH) and other injury
8J. Racially or religiously aggravated actual bodily harm (ABH) or other injury
8K. Poisoning or female genital mutilation
Violence against the person – without injury

3A. Conspiracy to murder
3B. Threats to kill
6. Endangering railway passengers
7. Endangering life at sea
10A. Possession of firearms with intent
10C. Possession of other weapons
10D. Possession of article with blade or point
8L. Harassment
9A. Public fear, alarm or distress
8M. Racially or religiously aggravated harassment
9B. Racially or religiously aggravated public fear, alarm or distress
11. Cruelty to and neglect of children
12. Abandoning a child under the age of two years
13. Child abduction
14. Procuring illegal abortion
104. Assault without injury on a constable

Summary offences, closely associated with actual bodily harm (see classification 8G).

105A. Assault without injury

Summary offences, closely associated with actual bodily harm (see classification 8G).
Includes, amongst other offences, common assault and battery (Section 39 of the Criminal Justice Act 1988). From 1 April 2002 only includes assaults involving no injury.

105B. Racially or religiously aggravated assault without injury (see classification 105A)

SEXUAL OFFENCES

Most serious sexual crime

17A. Sexual assault on a male aged 13 and over
17B. Sexual assault on a male child under 13
19C. Rape of a female aged 16 and over
19D. Rape of a female child under 16
19E. Rape of a female child under 13
19F. Rape of a male aged 16 and over
19G. Rape of a male child under 16
19H. Rape of a male child under 13
20A. Sexual assault on a female aged 13 and over
20B. Sexual assault on a female child under 13
21. Sexual activity involving a child under 13
22A. Causing sexual activity without consent
22B. Sexual activity involving a child under 16
70. Sexual activity etc. with a person with a mental disorder
71. Abuse of children through prostitution and pornography
72. Trafficking for sexual exploitation

Other sexual offences

23. Incest or familial sexual offences
24. Exploitation of prostitution
25. Abduction of a female
27. Soliciting for the purpose of prostitution
73. Abuse of position of trust of a sexual nature
88A. Sexual grooming
88C. Other miscellaneous sexual offences
88D. Unnatural sexual offences
88E. Exposure and voyeurism

ROBBERY

Key elements of the offence of robbery (Section 8 of the Theft Act 1968) are stealing and the use or threat of force immediately before doing so, and in order to do so. Any injuries resulting from this force are not recorded as additional offences of violence.

34A. Robbery of business property
34B. Robbery of personal property

BURGLARY

Key elements of police recorded burglaries (as defined by the Theft Act 1968) are entry (or attempted entry) to a building as a trespasser with intent to either (a) steal property from it (including stealing or attempting to steal), (b) inflict grievous bodily harm or (c) commit unlawful damage to property whilst inside. The offence group also includes aggravated burglary (Section 10 of the same Act), which is defined as a burglary where the burglar is in possession of a weapon at the time. The Home Office website (see above) contains details of the types of premises that constitute a dwelling.

28A. Burglary in a dwelling
28B. Attempted burglary in a dwelling
28C. Distraction burglary in a dwelling
28D. Attempted distraction burglary in a dwelling
29. Aggravated burglary in a dwelling
30A. Burglary in a building other than a dwelling
30B. Attempted burglary in a building other than a dwelling
31. Aggravated burglary in a building other than a dwelling

OFFENCES AGAINST VEHICLES

37.2. Aggravated vehicle taking

Part of Section 1 of the Aggravated Vehicle Taking Act 1992. Applies to offences of unauthorised vehicle taking (see classification 48 below) with additional aggravating factors of dangerous driving, or causing an accident involving injury or damage.

45. Theft from a vehicle
48. Theft or unauthorised taking of motor vehicle

Unauthorised taking of motor vehicle (part of Section 12 of the Theft Act 1968; also known as taking without consent or TWOC) is a summary offence. It is closely associated with theft of a motor vehicle because at the time of recording it may not be known whether the intention is to permanently deprive the owner.

126. Interfering with a motor vehicle
Summary offences, closely associated with theft of or from vehicles. The Home Office website (see above) contains detailed guidance for forces on distinguishing between these offences and criminal damage, where a vehicle is reported damaged.

Thefts of and from vehicles
Comprises aggravated vehicle taking, theft from a vehicle and theft or unauthorised taking of a motor vehicle.

OTHER THEFT OFFENCES

All the offences listed here, unless shown otherwise, form the legal offence of theft (Section 1 of the Theft Act 1968), which is defined as a person dishonestly appropriating property belonging to another with the intention of permanently depriving the other of it.

38. Profiting from or concealing knowledge of the proceeds of crime
39. Theft from the person
   Includes snatch theft, but if this involves the use or threat of force (e.g. if the victim resists), then it is recorded as robbery.
40. Theft in a dwelling other than from automatic machine or meter
41. Theft by an employee
42. Theft of mail
43. Dishonest use of electricity
44. Theft or unauthorised taking of a pedal cycle
   Includes taking a pedal cycle without consent (Section 12(5) of the Theft Act 1968).
46. Shoplifting
47. Theft from automatic machine or meter
49. Other theft or unauthorised taking
   Includes, amongst other offences, unauthorised taking of conveyance other than a motor vehicle or pedal cycle.
54. Handling stolen goods
   Section 22 of the Theft Act 1968. Dishonestly receiving etc. goods, knowing them to have been stolen.

FRAUD AND FORGERY

51. Fraud by company director
52. False accounting
53A. Cheque and credit card fraud (pre Fraud Act 2006)
53B. Preserved other fraud and repealed fraud offences (pre Fraud Act 2006)
53C. Fraud by false representation: cheque, plastic card and online bank accounts
53D. Fraud by false representation: other frauds
53E. Fraud by failing to disclose information
53F. Fraud by abuse of position
53G. Obtaining services dishonestly
53H. Making or supplying articles for use in fraud
53J. Possession of articles for use in fraud
55. Bankruptcy and insolvency offences
60. Forgery or use of false drug prescription
61. Other forgery
61A. Possession of false documents
814. Vehicle/driver document fraud
   These records comprise driving licences, insurance certificates, registration and licensing documents, work records, operators’ licences and test certificates.

CRIMINAL DAMAGE

56A. Arson endangering life
56B. Arson not endangering life
   Not all malicious fires that the police record are included here. If the owner of the property set alight is wounded, then a crime of violence is recorded. If a stolen vehicle is subsequently burnt out, it is recorded as a vehicle theft. An additional arson offence is recorded only if there is evidence that the arsonist is unconnected with the vehicle thief.

58A. Criminal damage to a dwelling
58B. Criminal damage to a building other than a dwelling
58C. Criminal damage to a vehicle
58D. Other criminal damage
58E. Racially or religiously aggravated criminal damage to a dwelling (see classification 58A)
58F. Racially or religiously aggravated criminal damage to a building other than a dwelling (see classification 58B)
58G. Racially or religiously aggravated criminal damage to a vehicle (see classification 58C)
58H. Racially or religiously aggravated other criminal damage (see classification 58D)

DRUG OFFENCES

92A. Trafficking in controlled drugs
92C. Other drug offences
   Various offences, mostly under the Misuse of Drugs Act 1971, including permitting premises to be used for unlawful purposes; failure to comply with notice requiring information relating to prescribing, supply etc. of drugs; supply of intoxicating substance; and supply etc. of articles for administering or preparing controlled drugs.
92D. Possession of controlled drugs (excluding cannabis)
92E. Possession of controlled drugs (cannabis)

OTHER MISCELLANEOUS OFFENCES

10B. Possession of firearm
81. Other firearms offences
15. Concealing an infant death close to birth
26. Bigamy
33. Going equipped for stealing, etc.
35. Blackmail
36. Kidnapping
62. Treason
63. Treason felony
64. Riot
65. Violent disorder
66. Other offences against the State and public order
67. Perjury
68. Libel
69. Offender Management Act offences
75. Betting, gaming and lotteries
76. Aiding suicide
78. Immigration offences
79. Perverting the course of justice
80. Absconding from lawful custody
82. Customs and Revenue offences
83. Bail offences
84. Trade description offences
85. Health and Safety offences
86. Obscene publications, etc. and protected sexual material
87. Protection from eviction
89. Adulteration of food
90. Other knives offences
91. Public health offences
94. Planning laws
95. Disclosure, obstruction, false or misleading statements etc.
99. Other indictable or triable-either-way offences
802. Dangerous driving
Appendix 3  British Crime Survey Offences

CRIME CATEGORIES AND THE OFFENCE CODES USED IN THE BCS

The list below gives a breakdown of which offence codes make up the different crime categories that are referred to in the BCS. Details of how offences reported in BCS are placed into the offence codes used below can be found in Offence Coding Coders’ Manual in the Technical Report (TNS-BMRB, 2010). For household crimes the respondent is answering on behalf of the household and when an offence occurs the whole household is considered to have been victimised. For personal crimes, the respondent themselves have to be the victim of a personal crime for it to be inside the survey’s coverage.

Due to the small numbers of rape, attempted rape and indecent assault offences identified by face-to-face BCS interviews, results from the main BCS are too unreliable to report and due to this are not included within the overall count of violence (except for the categories of serious wounding with sexual motive and other wounding with sexual motive which are included in the offence type of wounding).

HOUSEHOLD CRIMES

All household offences

50. Attempted burglary to non-connected domestic garage/outhouse
51. Burglary in a dwelling (nothing taken)
52. Burglary in a dwelling (something taken)
53. Attempted burglary in a dwelling
55. Theft in a dwelling
56. Theft from a meter
57. Burglary from non-connected domestic garage/outhouse-nothing taken
58. Burglary from non-connected domestic garage/outhouse-something taken
60. Theft of car/van
61. Theft from car/van
62. Theft of motorbike, motorscooter or moped
63. Theft from motorbike, motorscooter or moped
64. Theft of pedal cycle
65. Theft from outside dwelling (excl. theft of milk bottles)
71. Attempted theft of/from car/van,
72. Attempted theft of/from motorcycle
80. Arson
81. Criminal damage to a motor vehicle (£20 or under)
82. Criminal damage to a motor vehicle (over £20)
83. Criminal damage to the home (£20 or under)
84. Criminal damage to the home (over £20)
85. Other criminal damage (£20 or under)
86. Other criminal damage (over £20)
Comparable household crime

51. Burglary in a dwelling (nothing taken)
52. Burglary in a dwelling (something taken)
53. Attempted burglary in a dwelling
60. Theft of car/van
61. Theft from car/van
62. Theft of motorbike, motorscooter or moped
63. Theft from motorbike, motorscooter or moped
64. Theft of pedal cycle
71. Attempted theft of/from car/van
72. Attempted theft of/from motorcycle
80. Arson
81. Criminal damage to a motor vehicle (£20 or under)
82. Criminal damage to a motor vehicle (over £20)
83. Criminal damage to the home (£20 or under)
84. Criminal damage to the home (over £20)
85. Other criminal damage (£20 or under)
86. Other criminal damage (over £20)

Acquisitive crime against household

50. Attempted burglary to non-connected domestic garage/outhouse
51. Burglary in a dwelling (nothing taken)
52. Burglary in a dwelling (something taken)
53. Attempted burglary in a dwelling
55. Theft in a dwelling
56. Theft from a meter
57. Burglary from non-connected garage/outhouse (nothing taken)
58. Burglary from non-connected garage/outhouse (something taken)
60. Theft of car/van
61. Theft from car/van
62. Theft of motorbike, motorscooter or moped
63. Theft from motorbike, motorscooter or moped
64. Theft of pedal cycle
65. Theft from outside dwelling (excluding theft of milk bottles)
71. Attempted theft of/from car/van
72. Attempted theft of/from motorcycle, motorscooter or moped

Vandalism

80. Arson
81. Criminal damage to a motor vehicle (£20 or under)
82. Criminal damage to a motor vehicle (over £20)
83. Criminal damage to the home (£20 or under)
84. Criminal damage to the home (over £20)
85. Other criminal damage (£20 or under)
86. Other criminal damage (over £20)
Vehicle vandalism

81. Criminal damage to a motor vehicle (£20 or under)
82. Criminal damage to a motor vehicle (over £20)

Other vandalism

80. Arson
83. Criminal damage to the home (£20 or under)
84. Criminal damage to the home (over £20)
85. Other criminal damage (£20 or under)
86. Other criminal damage (over £20)

All vehicle thefts

60. Theft of car/van
61. Theft from car/van
62. Theft of motorbike, motorscooter or moped
63. Theft from motorbike, motorscooter or moped
71. Attempted theft of/from car/van
72. Attempted theft of/from motorcycle

Theft from vehicle

61. Theft from car/van
63. Theft from motorbike, motorscooter or moped

Theft of a vehicle

60. Theft of car/van
62. Theft of motorbike, motorscooter or moped

Attempted theft of & from vehicle

71. Attempted theft of/from car/van
72. Attempted theft of/from motorcycle

Burglary

51. Burglary in a dwelling (nothing taken)
52. Burglary in a dwelling (something taken)
53. Attempted burglary in a dwelling

Burglary with entry

51. Burglary in a dwelling (nothing taken)
52. Burglary in a dwelling (something taken)

**Burglary attempts**

53. Attempted burglary in a dwelling

**Burglary with loss**

52. Burglary in a dwelling (something taken)

**Burglary with no loss (including attempts)**

51. Burglary in a dwelling (nothing taken)
53. Attempted burglary in a dwelling

**Theft from a dwelling**

55. Theft in a dwelling

**Bicycle theft**

64. Theft of pedal cycle

**Other household thefts**

50. Attempted burglary to non-connected domestic garage/outhouse
55. Theft in a dwelling
56. Theft from a meter
57. Burglary from non-connected domestic garage/outhouse-nothing taken
58. Burglary from non-connected domestic garage/outhouse-something taken
65. Theft from outside dwelling (excl. theft of milk bottles)

**PERSONAL CRIMES**

**All personal (not including rape and indecent assault\(^\text{32}\))**

11. Serious wounding
12. Other wounding
13. Common assault
21. Attempted assault
32. Serious wounding with sexual motive
33. Other wounding with sexual motive
41. Robbery

\(^{32}\)Due to the small numbers of rape, attempted rape and indecent assault offences identified by face-to-face BCS interviews, results from the main BCS are too unreliable to report; these data are not included within the overall count of violence (except for the categories of serious wounding with sexual motive and other wounding with sexual motive which are included in the offence type of wounding).
42. Attempted robbery
43. Snatch theft from the person
44. Other theft from the person
45. Attempted theft from the person
67. Other theft
73. Other attempted theft

**Comparable personal**

11. Serious wounding
12. Other wounding
32. Serious wounding with sexual motive
33. Other wounding with sexual motive
41. Robbery
42. Attempted robbery
43. Snatch theft from the person
44. Other theft from the person
45. Attempted theft from the person

**All BCS violence**

11. Serious wounding
12. Other wounding
13. Common assault
21. Attempted assault
32. Serious wounding with sexual motive
33. Other wounding with sexual motive
41. Robbery
42. Attempted robbery

Other violence categories exist beyond this list but largely depend on details of the offence such as the level of injury (e.g. violence with injury) and victim-offender relationship (e.g. domestic violence) that are not reflected in different offence codes. Section five contains more information on different crime categories as a result of these offence characteristics.

**Comparable violence**

13. Common assault
21. Attempted assault
11. Serious wounding
12. Other wounding
32. Serious wounding with sexual motive
33. Other wounding with sexual motive
41. Robbery
42. Attempted robbery
Common assault
13. Common assault
21. Attempted assault

Wounding
11. Serious wounding
12. Other wounding
32. Serious wounding with sexual motive
33. Other wounding with sexual motive

Robbery
41. Robbery
42. Attempted robbery

Mugging
41. Robbery
42. Attempted robbery
43. Snatch theft from the person

Mugging is the only BCS violence offence code that includes snatch theft from the person.

Acquisitive crime against the individual
41. Robbery
42. Attempted robbery
43. Snatch theft from the person
44. Other theft from the person
45. Attempted theft from the person
67. Other theft
73. Other attempted theft

Theft from the person
43. Snatch theft from the person
44. Other theft from the person
45. Attempted theft from the person

Stealth theft from person
44. Other theft from the person
45. Attempted theft from the person.
**Snatch theft from person**

43. Snatch theft from the person

**Other theft of personal property**

67. Other theft
73. Other attempted theft

**Threats**

91. Threat to kill/assault made against, but not necessarily to respondent
92. Sexual threat made against, but not necessarily to respondent
93. Other threat or intimidation made against, but not necessarily to respondent
94. Threats against others, made to the respondent

**TOTAL BCS CRIME**

**Total BCS crime (not including rape and indecent assault33)**

11. Serious wounding
12. Other wounding
13. Common assault
21. Attempted assault
32. Serious wounding with sexual motive
33. Other wounding with sexual motive
41. Robbery
42. Attempted robbery
43. Snatch theft from the person
44. Other theft from the person
45. Attempted theft from the person
50. Attempted burglary to non-connected domestic garage/outhouse
51. Burglary in a dwelling (nothing taken)
52. Burglary in a dwelling (something taken)
53. Attempted burglary in a dwelling
55. Theft in a dwelling
56. Theft from a meter
57. Burglary from non-connected domestic garage/outhouse-nothing taken
58. Burglary from non-connected domestic garage/outhouse-something taken
60. Theft of car/van
61. Theft from car/van
62. Theft of motorbike, motorscooter or moped
63. Theft from motorbike, motorscooter or moped
64. Theft of pedal cycle
65. Theft from outside dwelling (excl. theft of milk bottles)

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33 Due to the small numbers of rape, attempted rape and indecent assault offences identified by face-to-face BCS interviews, results from the main BCS are too unreliable to report; these data are not included within the overall count of violence (except for the categories of serious wounding with sexual motive and other wounding with sexual motive which are included in the offence type of wounding).
67. Other theft
71. Attempted theft of/from car/van
72. Attempted theft of/from motorcycle
73. Other attempted theft
80. Arson
81. Criminal damage to a motor vehicle (£20 or under)
82. Criminal damage to a motor vehicle (over £20)
83. Criminal damage to the home (£20 or under)
84. Criminal damage to the home (over £20)
85. Other criminal damage (£20 or under)
86. Other criminal damage (over £20)
Bibliography

Where annual updates are provided, the most recent are referenced here.


http://webarchive.nationalarchives.gov.uk/20110220105210/rds.homeoffice.gov.uk/rds/pdfs09/hosb1509.pdf


http://webarchive.nationalarchives.gov.uk/20110218135832/rds.homeoffice.gov.uk/rdspdfs10/hosb1710.pdf


http://webarchive.nationalarchives.gov.uk/20110220105210/rds.homeoffice.gov.uk/rds/pdfs09/hosb1109vol1.pdf


Copies of recent Home Office publications based on the British Crime Survey (BCS), including reports that report jointly on the BCS and police recorded crime, can be downloaded from:
http://www.homeoffice.gov.uk/science-research/research-statistics/