

Welcome

Welcome to the 23rd Annual Report of the Home Accident Surveillance System (HASS). The pages that follow include statistics for accidents that have happened in the home and at leisure in the UK during 1999.

The data in this report summarize the information recorded at accident and emergency (A & E) units at a sample of hospitals across the UK. The report also includes death statistics produced by the Office for National Statistics (ONS) for England and Wales.

The numbers show the sheer scale of the problem facing us - 5.9 million people attended A & E in 1999 after suffering an accident in the home or at leisure. We cannot reduce these numbers overnight; but we will introduce targets to reduce key accidents. The burden of injury falls on the most vulnerable in society. This report shows that more deprived areas have higher accident rates. It also shows that the very young and the very old are disproportionately affected and in 1999 1 in 12 people over the age of 75 attended A & E after having a fall. Also over half a million children under the age of five attended A & E last year and in England and Wales nearly 90 children under the age of five were killed in accidents in the home.

It is indeed a difficult task facing us to reduce accidents. I am happy to say that my Department is not working alone, but is collaborating with colleagues across government in the injury prevention community on the Government Accident Task Force. This brings people together to set measurable targets for injury prevention, to co-ordinate research into the best ways to prevent injury and to intervene to reduce the toll from accidents.

Despite the huge numbers, intervention can and does prevent death and injuries from accidents. Earlier this year I was able to show that DTI regulations on the safety of furniture mean over 100 fewer people a year are dying in fires that start in upholstered furniture. Our sustained carbon monoxide campaign is resulting in a year on year decrease in deaths.

There is, of course, more to do and in the coming year, through our new modernisation fund, I am increasing the amount of money available for accident prevention organisations to carry out practical, local, targeted initiatives. I have set up the home safety network to maximise the impact of accident prevention work and I have launched a campaign to reduce burns and scalds in children.

HASS data lies at the heart of accident prevention policy and is extremely valuable for tracking progress and pinpointing new problem areas. It also allows us to set targets and measure whether we have been successful in preventing accidents. The HASS system now runs on a high-quality computer system that provides data quickly and flexibly. However, even with modern technology, this report would not be possible without the HASS hospitals and clerks, and I would like to pay tribute to them for their tireless efforts in collecting good data.



Dr Kim Howells MP
Minister for Consumers and Corporate Affairs



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About this report

This report will provide you with:

- z Background information on HASS
- z Data on home and leisure accidents that happened in 1999
- z Data on deaths for the major types of accidents provided by the ONS.

The data is gathered by interviewing patients at A & E units in a representative sample of 18 hospitals across the UK. In 1999, 324,151 cases were recorded. These sample cases give us a clear picture of the nature of the estimated 5.9 million home and leisure accidents that caused people to seek hospital treatment.

Because the HASS database contains over 6.8 million accident records and has over 30 different fields of information, billions of different statistics can be generated. Therefore, we have included key figures to give you an overall picture. These are presented as:

- z Key facts and analysis
- z Tables including three fields of information for raw case data and corresponding national estimates with confidence limits.

Key to terms and abbreviations

HASS	Home Accident Surveillance System
LASS	Leisure Accident Surveillance System
EHLASS	European Home and Leisure Accident Surveillance System
HLA	Home and Leisure Accidents
ONS	Office for National Statistics
HADD	Home Accident Deaths Database
LGC	Laboratory of Government Chemist
National estimate	The estimated number of attendances at all A & E units across the country based on attendance numbers at 18 representative HASS hospitals
Confidence limits	Lower and upper limits surrounding the national estimate figure within which lies the true national figure with 95 per cent confidence

About HASS and LASS

What are HASS and LASS?

HASS – the Home Accident Surveillance System – and LASS – the Leisure Accident Surveillance System – are two linked databases. They hold details of home and leisure accidents that caused a serious enough injury to warrant a visit to hospital. They do not include road traffic or work accidents.

The aim of HASS and LASS is to gain an in-depth understanding of how and why home and leisure accidents occur to enable us to take steps to prevent them in the future.

What HASS/LASS does

The HASS/LASS team operates within the Department of Trade and Industry (DTI). Our brief is to collect information that underpins accident prevention policy. Both databases focus on consumer products that are involved in accidents; they also provide a wealth of information on a wide range of behavioural factors.

Each record on the database includes the following:

- z Details of the person who had the accident – including demographic information, such as age, gender, etc
- z Details of the accident itself
- z The circumstances surrounding the accident
- z The injury or injuries caused by the accident
- z The involvement of products/articles in the accident.

The identity of accident victims is confidential and will not be released under any circumstances. The system complies with the Data Protection Act.

A brief history of HASS/LASS

HASS/LASS statistics have been collected since 1978 and were first computerised in 1992 using state-of-the-art technology of the time. Database technology has moved on a great deal since then and we have recently initiated a system whereby all HASS/LASS records are stored on a database using smartFOCUSViper on a small PC network. This is compatible with most Windows packages (Access, Excel and Word). The data is collected in the hospitals using Access.

HASS/LASS is a research tool that is freely available to everyone involved in the prevention of accidents

Gathering data

The accident data held by HASS/LASS are representative of all the home and leisure accidents that take place in the UK and result in the victim attending hospital.

Eighteen hospitals around the country at any one time submit information to HASS/LASS. Their selection is based on a formal statistical procedure. As a minimum, each hospital must:

- z Attend to more than 10,000 A & E cases
- z Operate a 24-hour service
- z Take ambulance cases.

There are around 300 such hospitals in the UK. To gain a good basis on which to produce national estimates, our mix of 18 hospitals includes those:

- z From different geographical regions
- z From urban and rural areas
- z Serving different-sized populations
- z With different-sized A & E units.

It is unlikely that any one hospital will fully represent the region in which it is situated. Because of this, HASS/LASS estimates are only valid at national level.

Hospital accident and emergency departments participating in the surveillance system in 1999. Frequencies show the new HASS/LASS attendances as recorded by the system.

Hospital	HASS	LASS	Total (HASS+LASS)
North Tees General, Stockton	10 259	11 911	22 170
Luton & Dunstable , Beds.	13 200	11 620	24 820
Skegness and District, Lincs.	3 079	3 581	6 660
Selly Oak, Birmingham	12 225	10 806	23 031
Prince Charles, Merthyr Tydfil	4 209	6 297	10 506
Royal Berkshire, Reading	13 214	15 395	28 609
St. Helier, Carshalton	8 533	8 059	16 592
Macclesfield General, Cheshire	6 946	7 820	14 766
George Eliot, Nuneaton	10 395	10 278	20 673
Blackburn Royal Infirmary, Lancs.	10 426	13 798	24 224
Daisy Hill, Newry	4 335	5 050	9 385
Monklands General, Airdrie	7 987	10 119	18 106
Kings College, Denmark Hill	8 031	7 209	15 240
Hereford General, Hereford	7 275	7 071	14 346
Airedale, Keighley	8 669	9 453	18 122
North Devon, Barnstaple	4 677	5 934	10 611
Norfolk & Norwich, Norwich	13 030	13 278	26 308
Worthing	9 946	10 036	19 982
TOTAL	156 436	167 715	324 151

NB We can only release information on a specific hospital with the written consent of the hospital.

In each hospital, specially trained interviewers who are employed by the hospital but contracted to work exclusively for HASS/LASS gather information. A market research organisation called Medicare Audits recruits, manages and trains HASS/LASS interviewers on behalf of the DTI.

Interviewers are on duty in the participating A & E units at peak times. They identify patients who have suffered a home or leisure accident and interview them as soon as possible using a standard questionnaire (see page 82). Adults are interviewed face to face, but if children have been involved in an accident, details are obtained from their parents or the adult with them.

Interviewers supplement information from the personal interview with information from the hospital's medical records. If they cannot conduct a personal interview they create a HASS/LASS record from medical records alone.

The information is then transferred to the HASS/LASS database in the following way:

- z Information from the completed interview questionnaire is entered onto a dedicated HASS/LASS computer in the hospital, usually by the interviewer.
- z The computer automatically checks details for consistency and accuracy.
- z Once checked and validated, the new data are transferred overnight via ISDN lines to the central database at the DTI.

European accident data

Accident reports from 11 of the 18 HASS/LASS hospitals represent the UK contribution to the European Home and Leisure Accident Surveillance System (EHLASS). This system was started in 1986 to collect and collate accident records from all EU member states.

Backed by the overwhelming support of member states, the European Commission is integrating EHLASS as the Home and Leisure Accident (HLA) element of its Injury Prevention Programme. The information it gathers and generates should be available to anyone who can download data to spreadsheets. A five-year budget has been allocated to HLA for data collection and research.

The UK will play a full part in contributing data to this 15-country combined database, which is expected to be active later in 2001.

Individual EU member states can also prepare an annual EHLASS report, based on their national data. The field classifications used in the reports are standardised, making it possible to compare data within a certain category, such as a particular type of product.

Please note: Because the UK figures for EHLASS are taken from a smaller number of sample hospitals, there may be some differences between UK national estimates generated by EHLASS and those generated by HASS/LASS.

Compiling statistics

The HASS/LASS databases contain over 6.8 million accident records that have been collected over 20 years, synthesising 30 different fields of information that include 1,500 products.

The questionnaire used to gather data has over 50 headings, including:

- z A short description of the immediate circumstances
- z Details of where the accident happened
- z Details of the victim, including age and gender
- z Details of the injury
- z Product involvement.

Collating this information gives us a comprehensive picture of the accident and how it happened. We can also generate summary statistics in the form of tables, with each focusing on a particular aspect; for example, we can produce an age breakdown of all accidents.

More information:

You can find a full list of fields and definitions in Annexes 1 and 2 on pages 81–93.

Statistical tables

Most researchers find the HASS/LASS standard tables the most useful. These report on the A & E case records taken during a full year from January to December.

Statistical tables can have up to three fields of information; for example, sports accidents can be analysed by the type of sporting activity and the age and gender of those involved. This can be extremely useful for ascertaining the relationship between these factors. Alternatively, textual and other information can be provided as case listings for a random sample of accidents within a particular category.

More information:

You will find the standard tables on pages 25–43.

If you need more detailed HASS/LASS data, we can carry out searches on a subset of the records. Please call the HASS/LASS team on 020 7215 2114 or visit www.dti.gov.uk

Calculating national estimates

Once the sample data have been taken from the 18 HASS/LASS hospitals, they are converted into national figures using an equation that converts the total attendances at the sample hospitals into the total attendances at all hospitals across the country.

The smaller the number of HASS/LASS cases for a particular combination of variables, the less statistical confidence we have in the national estimate derived from it. For all accidents we can qualify the national estimate using confidence limits.

Data uncertainty

Accidents are unpredictable. By their very nature, they are the outcome of random events. The accidents recorded in a particular year represent a vast number of choices and occurrences: what people choose to do; how they do it; and the unforeseen outcome of their actions.

National estimates based on these sample cases are also statistically uncertain. This uncertainty is quantified using confidence limits.

The national estimate is E ; our two confidence limits are L (lower) and U (upper). E is the best single estimate that can be made from the sample of the true, but unknown, number of accidents. The lower and upper limits L and U relate to a particular required level of confidence. Customarily, this is 95 per cent. This means that in 95 cases out of every 100 the true number of accidents will fall somewhere between the lower (L) and upper (U) limits. This defines the margin of error surrounding the national estimate (E). This margin can be expressed either as an actual number or as a percentage of E .

To give an example, in 1993, 3,189 bite and sting accidents were recorded. Using the equation upon which we base the national estimate, this translates into $E = 66,800$, with confidence limits of $L = 64,500$ and $U = 69,200$. Therefore, the total number of bite and sting accidents in the UK was between 64,500 and 69,200. Note that the lower and upper limits are not exactly symmetric to the central estimate; normally an estimate calculated as $66,800 \pm 2,400$ is accurate enough for E , L and U figures.

Key data

The following information is a summary of the findings of this report.

Accidental deaths

During 1999 3,974 people died as a result of an accident in the home. Of these:

- z 344 were aged under 25
- z 1,474 were aged over 75
- z 2,277 men and 1,697 women died as the result of an accident in the home (see page 16 for the main causes of accidental death)
- z 1,706 died as a result of a fall
- z 640 were accidentally poisoned by drugs
- z 356 drowned, suffocated or choked to death
- z 304 died in a fire or as a result of a burn.

Turn to page 18 for statistics for accidental deaths in the home.

Fatal accidents: What are the odds?

In the wake of the Concorde crash in Paris in July 2000 the *Financial Times* (Weekend, 29-30 July) published an article entitled 'Living Dangerously', which gave the approximate probabilities of death in the next year from a number of possible causes, including an air crash. The figures are reproduced below and we've added the probability of a fatal accident in the home, to place them in context:

Cause	Probability of death in the next year
Any cause	1 in 100
Smoking-related illness	1 in 200
Road accident	1 in 10,000
Home accident	1 in 13,000
Murder	1 in 100,000
Air crash	1 in 200,000
Lightning strike	1 in 10 million

A further comparison may be made with the chances of winning the National Lottery – approximately 14 million to 1 with a single ticket. So one ticket per week for a year has odds of approximately 270,000 to 1 against a big win. A fatal home accident is 20 times more likely.

Non-fatal accidents

The cost to society of UK home accident injuries has been estimated at £25,000 million annually (Transport Research Laboratory, Report 225, *Valuation of home accidents: a comparative review of home and road accidents* [1996]).

The total number of home accidents in 1999 was 2.8 million.

The total number of leisure accidents in 1999 was 3.1 million.

Non-fatal home accidents: What are the odds?

The approximate 6 million home and leisure accidents that occur annually in the UK equate to a 1 in 10 chance of an accident involving attendance at A & E. The kinds of home accidents corresponding to the odds of fatalities listed on page 7 are shown below.

Accident	Probability
Striking/colliding with stationary object	1 in 100
Cut/tear (sharp)	1 in 200
Electric/radiation	1 in 10,000
Struck – explosion	1 in 100,000
Electric blanket or cleaning fluid	1 in 200,000

The approximate odds for the main home accident mechanisms are shown below.

Mechanism	Probability
Fall	1 in 55
Striking/collision	1 in 90
Burn	1 in 600
Poisoning	1 in 1,700
Choking	1 in 3,700

These odds are varied if more is known about the potential victim. For example, while the overall odds of a striking/collision accident involving an A & E visit are 90 to 1, they vary depending on the age of the victim, as you can see from the figures below.

Age bands (years)	Probability
0-4	1 in 30
5-14	1 in 60
15-74	1 in 130
75+	1 in 90

Key reasons why people attended A & E in 1999

- Z Approximately 1.2 million people attended as a result of a fall in the home.
- Z 590,000 people attended after being struck by or colliding with a person or object in the home.
- Z 100,000 people attended because they were burnt in an accident in the home.
- Z 35,000 people were poisoned and 16,000 suffered a non-fatal choking in the home.

Who are the main people that have an accident at home?

- Z An estimated 579,000 0-4 year olds had an accident in the home that resulted in a trip to A & E.
- Z At the other end of the scale 315,000 people over 75 years of age attended A & E.
- Z Areas of greater social deprivation resulted in higher accident rates involving attendances at A&E.
- Z More accidents in the older age groups involve females rather than males (largely because females live longer).
- Z For children under 15, boys have more accidents than girls do. In 1999 121,000 more boys than girls under 15 attended A & E.

Child injury case study

The following example shows the dangers facing young children on stairs.

A one-year-old child was playing at home with her sister while their mum was in the kitchen. The sister opened the stair gate and went up the stairs. The one-year-old followed, lost her balance and fell backwards, causing a fracture to her foot, resulting in a visit to A & E.

The odds of a fall, independent of age, are 1 in 55, but falls are concentrated in the very young and the very old. This child was one of 16,095 0-4 year-olds who were injured in a hall or lobby; one of 36,525 0-4 year-olds who suffered a bone injury; and one of the 128,798 people who sustained a bone injury to the leg or lower limb.

What people were doing when they had an accident at home

People have accidents in the home when involved in all manner of commonplace activities. For example:

- z An estimated 438,000 people attended A & E after having an accident while walking or simply moving through their house or garden.
- z 99,000 people had an accident doing DIY, such as electrical repairs, decorating, maintenance or carpentry.
- z 96,000 people attended A & E after an accident occurred while they were sleeping, relaxing, sitting or lying down.
- z 69,000 people had an accident while working in the garden – digging, mowing, clearing or watering.
- z 37,000 people suffered an accident while eating or drinking at home.

Where do most accidents take place?

- z 266,000 accidents took place in the kitchen of a house.
- z 337,000 people attended A & E after an accident in the garden/lawn of their home.
- z Shopping centres/markets accounted for 58,000 accidents.
- z 42,000 accidents occurred in a bar.
- z 5,900 people had an accident on a golf course.

DIY injury case study

The following case is an example of an accident sustained while doing DIY.

A 36-year-old male was cutting wood with a circular saw. The guard was loose on the saw. The man switched off the power and caught his hand on the saw blade as it was slowing down, suffering a laceration to his hand.

This man (as a 35-39 year-old male) had a 1 in 150 chance of sustaining a cut or tear at home that would result in a trip to A & E (a little more likely than the 1 in 200 chance for the whole population). He was one of the 31,221 people who suffered a cut or tear in the garden and one of the 49,456 who were injured in this way doing DIY.

Shopping injury case study

Below is a case study involving an accident that occurred in a shopping centre.

A 54-year-old woman was pushing a heavily loaded trolley that hit something on the ground and started to tip over. The patient twisted her wrist while trying to hold up the trolley, resulting in a sprain and a visit to A & E.

Of her age group, this woman was one of 22,533 people who were injured in a shopping centre or market, and one of the 30,416 who were injured while shopping. She was also one of the 308,223 in her age group who suffered a joint injury.

What are the major sporting accidents?

In 1999 there were over 740,000 sporting accidents. For example:

- z Football accidents account for 366,000 people attending A & E.
- z 72,000 people had an accident playing rugby.
- z 22,000 people had an accident while roller-blading or skateboarding.
- z 24,000 people had an accident playing cricket.
- z 14,000 people had an accident ice-skating.
- z 14,000 people had a swimming accident.
- z 14,000 people had an accident playing hockey.
- z 7,800 people had an accident playing squash.
- z 7,300 people had an accident playing tennis.

What injuries did people suffer as a result of their accident?

Examining the injuries suffered at home, we can show the extent and severity of many of these accidents. For example:

- z 810,000 people attending A & E had an open wound.
- z 416,000 people injured bones, suffering breaks or fractures.
- z 397,000 people had bruises or contusions.
- z 242,000 people injured a joint or tendon.
- z 83,000 people were either knocked unconscious or suffered concussion.
- z 96,000 people had no diagnosed injury at all.

Sporting injury case study

The following is an example of a typical sporting accident.

A 17-year-old girl was roller-skating at a sports hall when she lost her balance and fell over, fracturing her wrist on the wooden floor. She was not wearing protective clothing or a helmet. The injury itself resulted in treatment at an outpatient clinic.

This girl was one of 9,877 people who suffered roller-skating accidents in a leisure environment, and one of the 385,370 people who attended hospital following a bone injury to the arm or upper limb.

Bone injury case study

The following case study is an example of the risk of bone injury in the home to 65-74 year-olds.

A 74-year-old woman was playing cricket at home in the garden. Whilst going for a run, she slipped on the wet lawn and fell onto her hand, causing it to fracture. At A & E she was referred to an outpatient clinic.

This woman was one of the 27,234 women of her age group who slipped, tripped or stumbled, causing injury. She was one of 74,148 who slipped, tripped or stumbled in the garden at home, and one of the 43,128 people in her age group who were referred to an outpatient clinic after visiting A & E.

NB Many of the above pieces of information can be combined to produce statistics. For example, we could give data on the number of men under 25 who break a leg after falling off a ladder while doing DIY. The HASS team at the DTI will be pleased to answer enquiries on accident statistics, and can provide tailor-made analyses, including tables and/or anonymous case studies.

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Accidental deaths

Where to find the data

The HASS/LASS database includes records of a small number of fatal accidents. However, because relatively few deaths occur during or after treatment in A & E units, these cases do not represent fatal incidents as a whole and are not included in this report.

The ONS collates coroners' returns on fatal accidents in England and Wales. In addition, the DTI set up the Home Accident Deaths Database (HADD) in 1982 to investigate the part played by consumer goods in fatal accidents; as a result, ONS (or OPCS as it was in 1982) forms were re-coded.

The HADD data are coded to the HASS/LASS system. It is possible to compare data on non-fatal and fatal accidents in some fields, but only for England and Wales.

We are talking to ONS, the General Register Offices and other safety organisations with the aim of making fatal accident data as comprehensive and informative as possible. This will allow us to develop a new HADD database.

We hope to code all data since 1992 to comply with the new HADD system, beginning with the most recent years. This new system will, we hope, include home and leisure fatalities for the UK, not just England and Wales.

NB You can search for information on the HADD database in the same way as on the HASS/LASS databases. If you require such information, the HASS team can be contacted at the address on page 12.

Important note on 1993-95 data

Between 1982 and 1992, HADD recorded an average of 4,000 cases a year. Before 1993, deaths registered in a single calendar year were grouped as a data year by HADD; but from 1993 on, groupings are based on the actual date of death. These changes and other administrative problems between 1993 and 1995 led to an interruption to the supply of records and the situation was not restored until 1996. Therefore, data for these years may be less reliable. If in doubt, please refer to ONS source material.

ONS death statistics

Every year, the ONS publishes data on non-natural deaths in England and Wales. The following charts include statistics on accidents that happened in the home, showing age and gender differences and their relationship to causes of death.

This year deaths from home accidents in England and Wales have risen from 3,946 in 1998 to 3,974 in 1999. You will find a breakdown of these accidents by gender and five-year age band in the table below.

Deaths from non-transport accidents that occurred in the home in 1998 and 1999 (England and Wales)

Deaths 1998	Males	Females	Total	Deaths 1999	Males	Females	Total
0-4	47	29	76	0-4	53	33	86
5-9	9	7	16	5-9	6	6	12
10-14	18	5	23	10-14	15	8	23
15-19	78	34	112	15-19	62	18	80
20-24	138	35	173	20-24	112	31	143
25-29	192	42	234	25-29	183	32	215
30-34	220	65	285	30-34	213	61	274
35-39	167	68	235	35-39	191	62	253
40-44	143	80	223	40-44	165	65	230
45-49	153	78	231	45-49	152	76	228
50-54	141	83	224	50-54	137	74	211
55-59	96	51	147	55-59	122	60	182
60-64	115	58	173	60-64	99	62	161
65-69	124	85	209	65-69	100	76	176
70-74	140	102	242	70-74	135	91	226
75-79	157	156	313	75-79	175	189	364
80-84	163	204	367	80-84	158	250	408
85+	212	451	663	85+	199	503	702
Total	2 313	1 633	3 946	Total	2 277	1 697	3 974

Figure 1 puts these figures into the context of 'risk' and shows the information in terms of accidents per 100,000 people in wider age bands.

Figure 2 shows gender differences in the context of risk.

Figure 1: Accidental death rates by age, 1998 and 1999

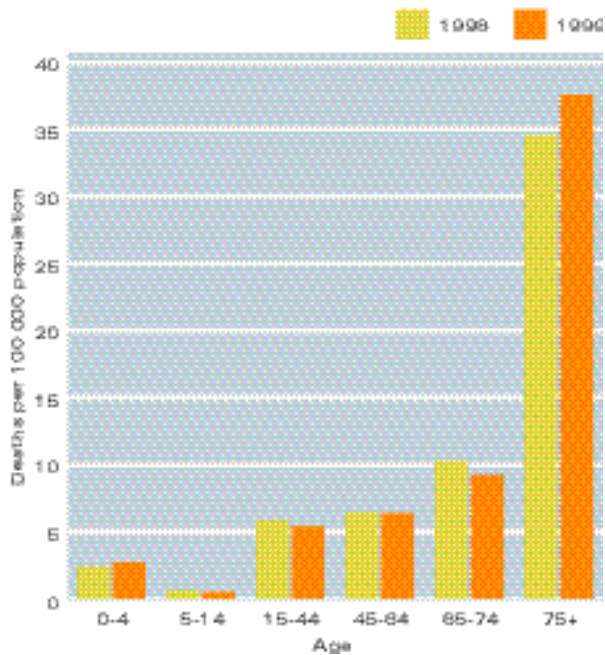


Figure 2: Gender differences in accidental death rates by age - 1999

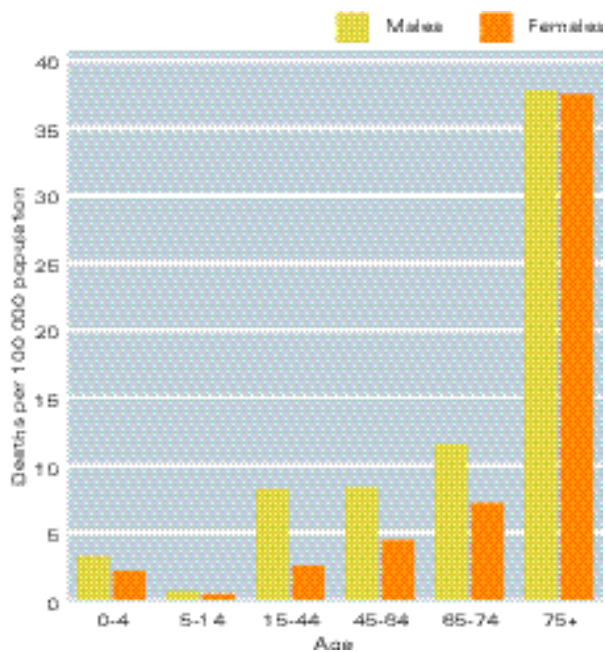


Figure 3 shows that the largest cause of fatal accidents is falls (43 per cent), followed by drug poisoning (16 per cent).

Figure 3: Accidental deaths by accident category - 1999

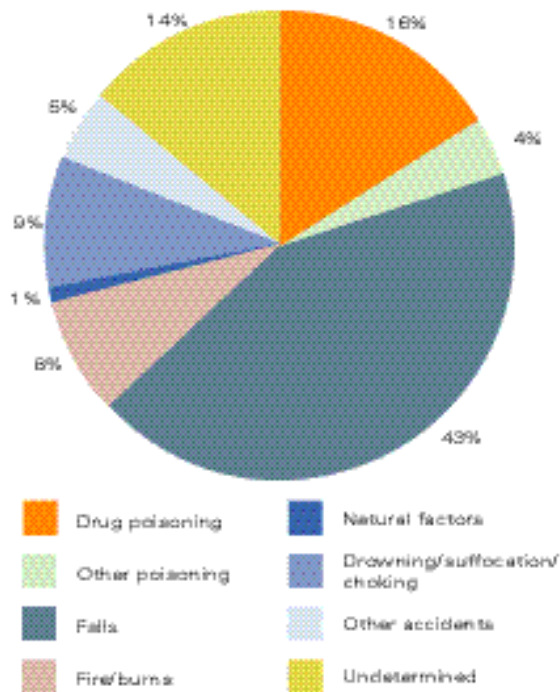
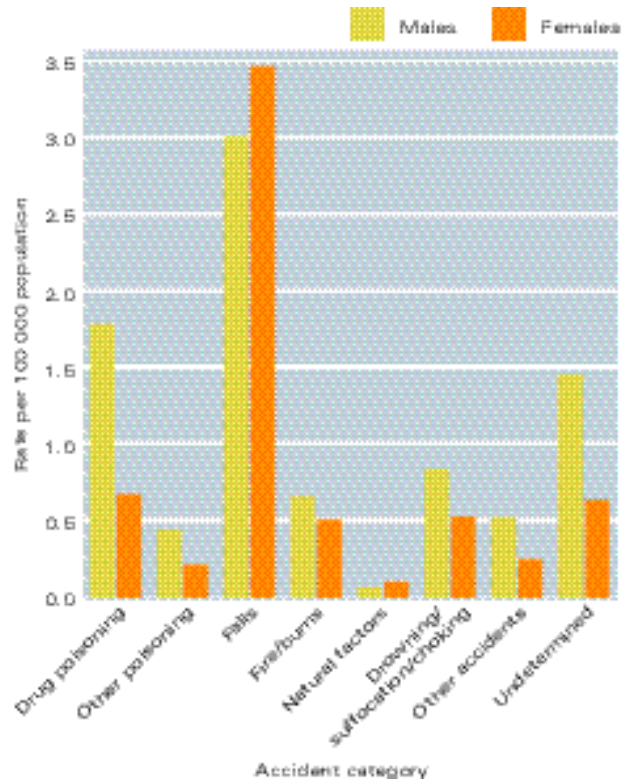


Figure 4 shows that males are more at risk in every mechanism except falls and natural factors.

Figure 4: Gender differences in death rates by accident category - 1999



Figures 5-8 give a breakdown of the four main causes of death by accident mechanism, age and sex.

Figure 5: Deaths by accident mechanism, age and sex - falls

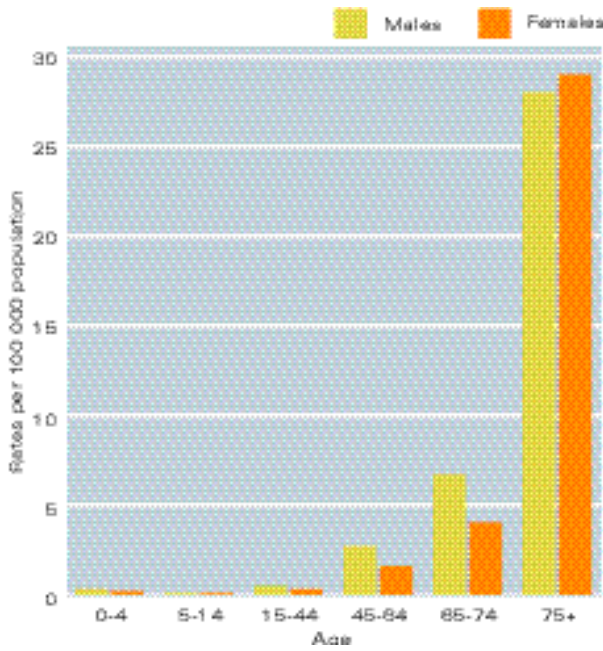


Figure 7: Deaths by accident mechanism, age and sex - drug poisonings

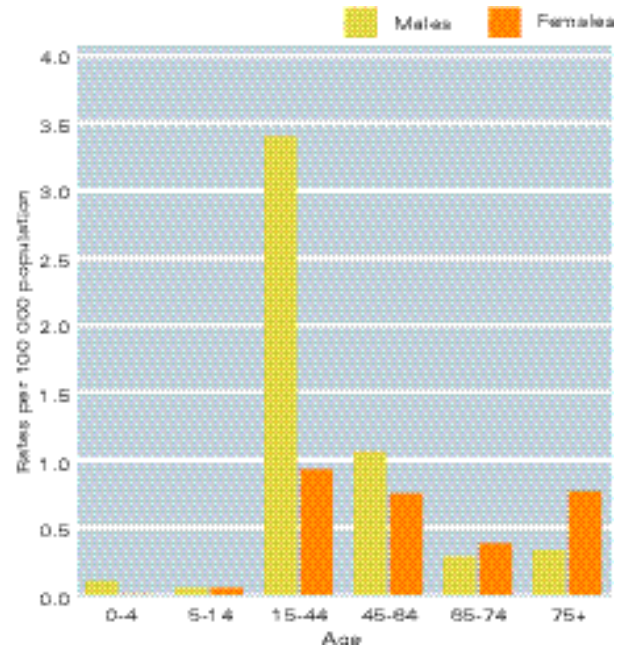


Figure 6: Deaths by accident mechanism, age and sex - drownings, suffocation and choking

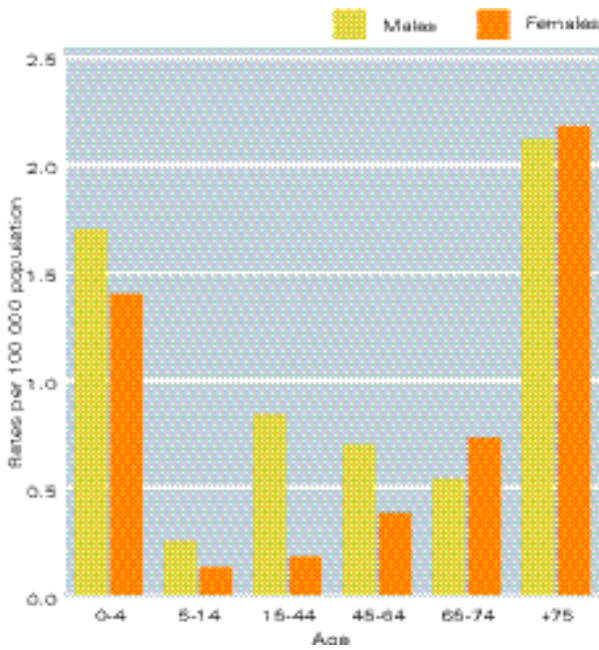
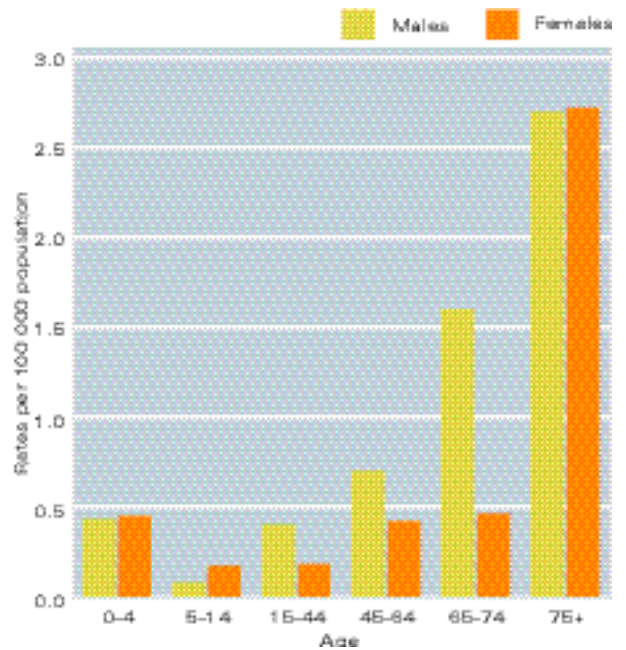


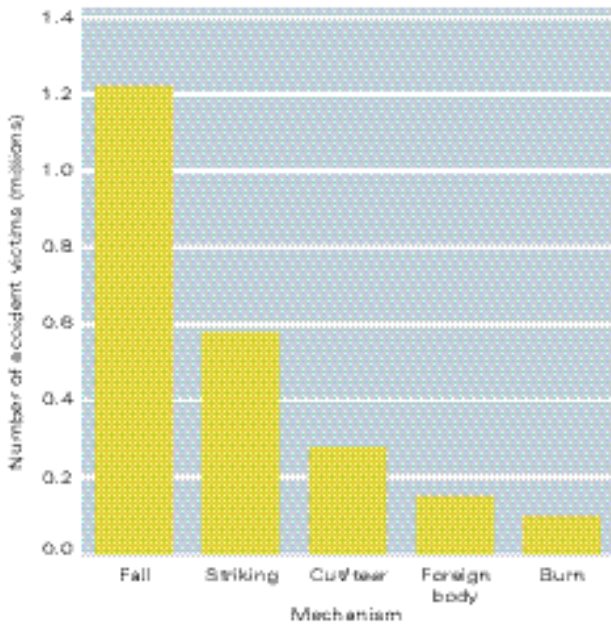
Figure 8: Deaths by accident mechanism, age and sex - fire/burns



Analysis of home accidents

Figure 9 shows the key reasons why people attend A & E units. Attendances for home accidents result mainly from falls, strikings, cuts/tears, foreign bodies or burns.

Figure 9: Five main injury mechanisms



Figures 10-14 show a breakdown of each main mechanism by age and sex.

Figure 10: Accident rates by age and sex - falls

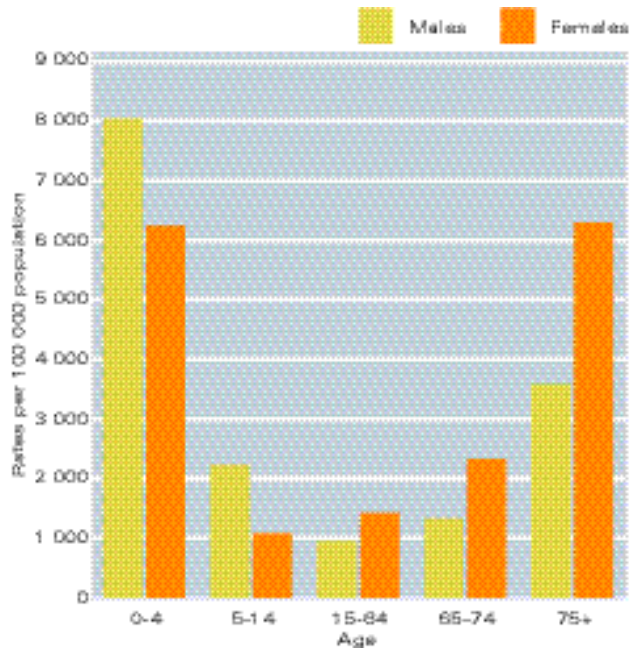


Figure 11: Accident rates by age and sex - strikings

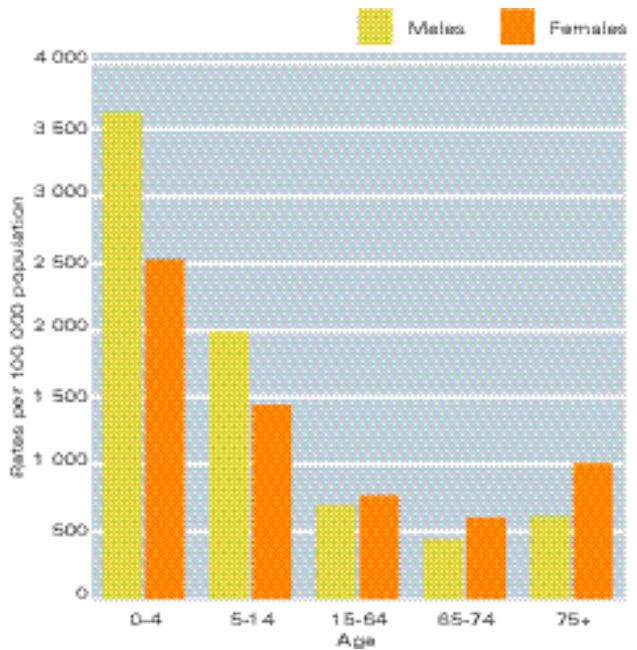


Figure 12: Accident rates by age and sex - cut/tear

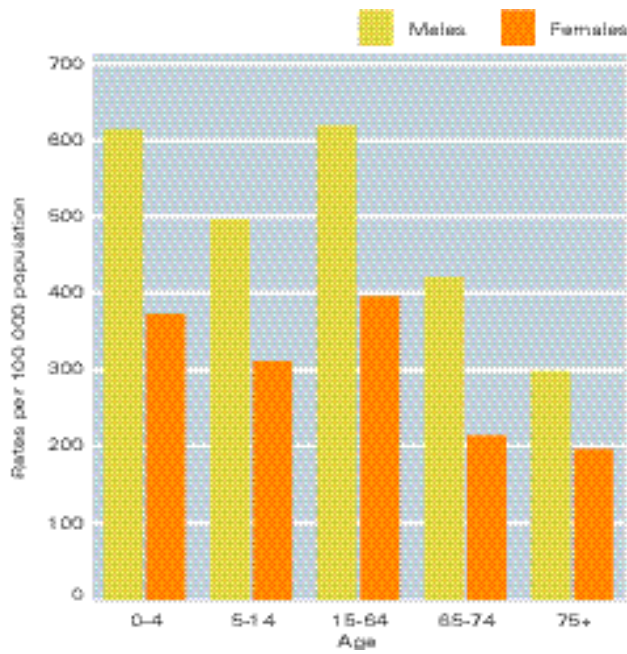


Figure 14: Accident rates by age and sex - burns

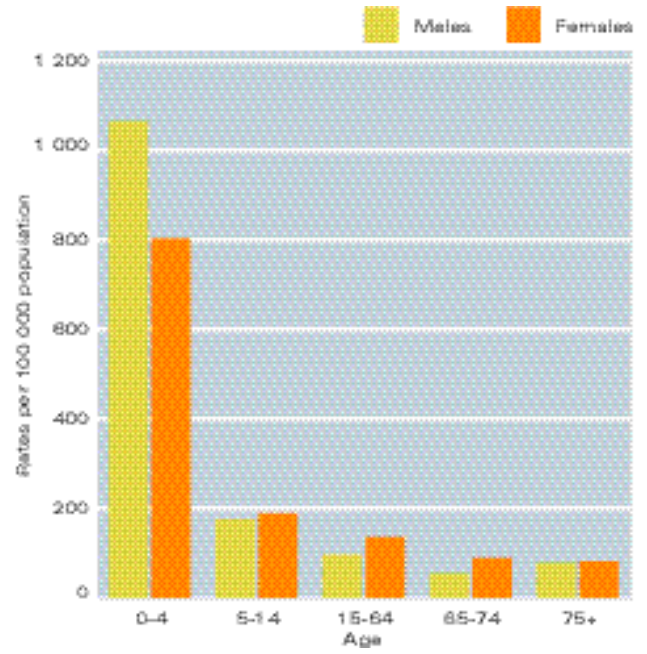
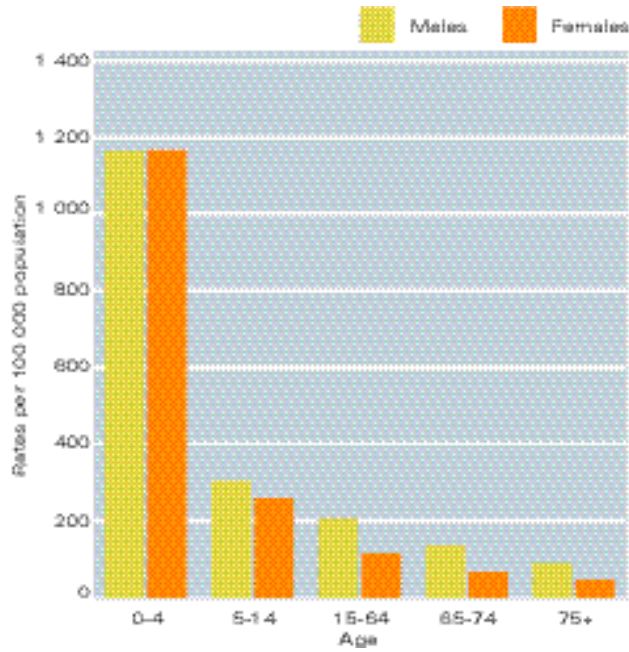


Figure 13: Accident rates by age and sex - foreign body in eye or other orifice



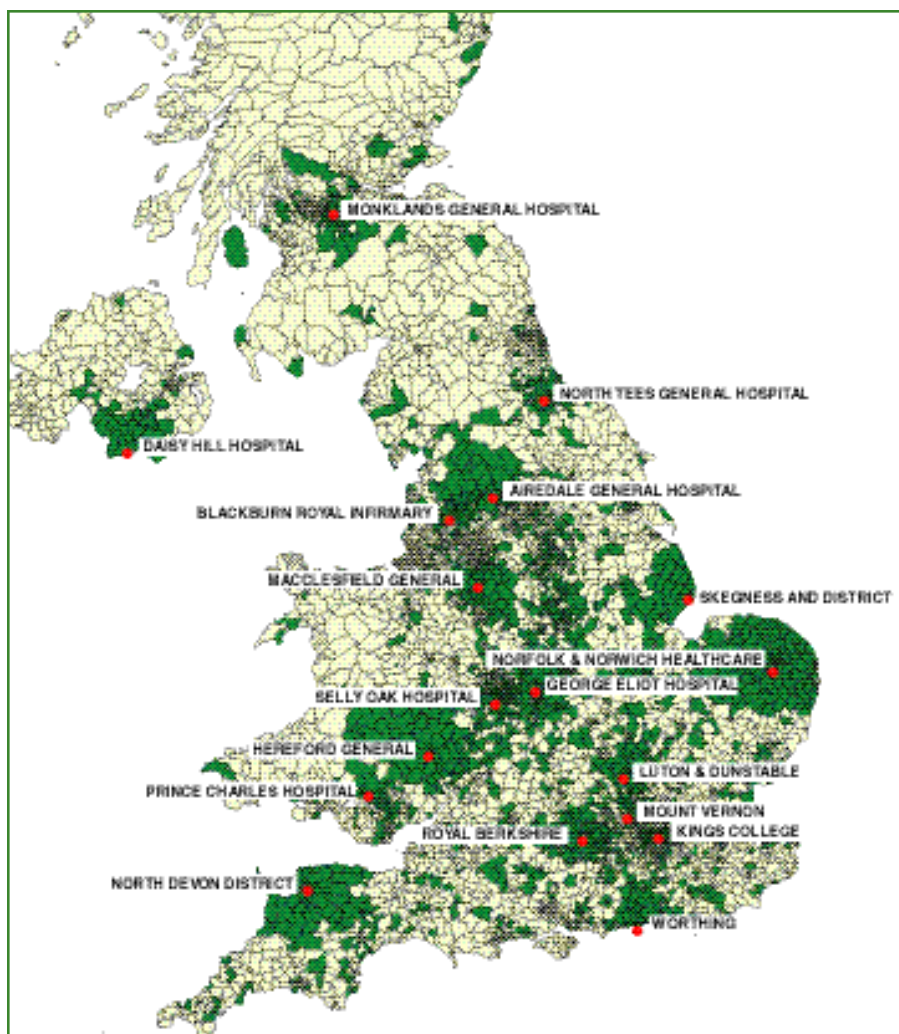
Social class and accident rates

The DTI has carried out a first phase study to try and understand whether those in lower social classes or on lower incomes have higher rates of home accidents. To do this the research team looked at the value of the postcoded HASS data. The map shows where HASS hospitals drew their home accident patients from in 1998.

The HASS data were supplemented by ONS Census data about residential neighbourhoods, in particular the social class and income make-up of the area. Variations in social class and income distributions, and overall accident rates, were explored statistically. The key findings were:

- z Residential areas with higher proportions of lower social class and lower income households have higher overall accident rates.
- z This statistical relationship was most significant for children under 16, and particularly the under-fives.
- z For older people there was no real evidence for a statistical link between social class and overall accident rates.

A more detailed description of the study was presented at an ECOSA (European Consumer Safety Association) Symposium, *Social Inequalities in Injury Risks* (Paris, September 2000), and a paper was published as part of the proceedings. More extensive further work is planned on this topic by the Consumer Safety Unit over the coming months.



Use of HASS data

How HASS is informing accident prevention policy

There are a number of strands to accident prevention policy, including the following:

Determining and measuring problems

Good data, such as those presented in this report, are essential for measuring the scale of any problems and whether any intervention is successful, as well as for setting accident prevention targets.

In-depth research

Research supplements HASS data by, for example, showing people's attitudes to the risks they take and also the type of strategies that can prevent accidents.

Intervention strategies

Intervention strategies include:

- z Designing products to be safer or easier to use for everyone, including older or disabled people
- z Voluntary product safety standards and industry codes of practice
- z Regulation
- z Safety awareness campaigns to highlight behaviour changes and provide simple information that can reduce accidents.

These four strands of accident prevention policy are essential for tackling the problem of accidents and injury and none can work in isolation.

The following is a worked example for falls in the home, showing the relationship between data, research and intervention in the case of falls involving people over the age of 75.

Are falls a problem for people over 75?

As we have already discussed, in 1999:

- z 1,110 people aged 75+ died as a result of a fall in the home.
- z 231,000 people aged 75+ attended A & E as a result of a fall in the home (127,000 fell during leisure).

To put these figures in the context of risk, this means that in 1999 for this age group 1 in 19 people attended A & E as a result of suffering a fall in the home, and 1 in 12 attended A & E as a result of any kind of fall. If we could reduce this risk to 1 in 13, then there would be 23,000 fewer older people

attending A & E. We will be monitoring rates over the next five years to study what changes there are in the pattern and numbers of falls in the home.

Is it possible to reduce the number of people aged 75+ who attend A & E after suffering a fall?

There is little point in knowing the extent of a problem unless that problem can be reduced. While HASS statistics can identify the number and causes of accidents, it is often necessary to undertake in-depth research to show what changes in attitude, behaviour or product design are necessary to reduce these accidents.

Research on falls over the past two years at Newcastle and Loughborough Universities enables us to understand how to intervene in falls prevention for older adults. It includes looking at the value of exercise programmes, hip protectors, diet and behaviour in the home. The most recent research on falls on stairs attracted a good deal of interest when presented at the 5th World Injury Conference in New Delhi in March 2000.

What intervention strategies are we adopting to prevent falls in the home?

Having obtained the data and undertaken research, we are able to focus our efforts on reducing falls involving older people. We have encouraged the development of new products that take into account the needs of older and disabled people. We are also working within British Standards Institution (BSI) committees to promote products that are easier and safer to use for all, for example hand rails.

We are tackling falls through a series of central and local initiatives. We have already circulated widely thousands of falls prevention resource packs and millions of advice leaflets and posters through our 'Avoiding slips, trips and broken hips' campaign. We have established a home safety network that has put falls prevention at the top of its agenda. We have also developed a website covering all this material. Information can be found on www.dti.gov.uk. The next phase will involve the developing and spreading of good practice via the home safety network.

Other activity

We use our safety awareness budgets to form alliances and enlist support from stakeholders, to develop awareness material and provide a national focus for home safety.

Recent campaigns have included:

- Z 'Avoiding slips, trips and broken hips', aimed at reducing falls amongst older people
- Z Annual firework campaign, which this year was focused on children
- Z 'Carbon monoxide – the invisible killer'; we run a carbon monoxide regional roadshow to increase awareness of this issue. This year we produced the first ever resource pack for local home safety groups to underpin this work
- Z DIY safety – launched at Easter, a holiday time when, data shows, DIY accidents reach a peak
- Z Garden safety – focusing particularly on the dangers of drowning in garden ponds
- Z A campaign to reduce burns and scalds to small children.

Standard tables

HASS

Table 1:	Accident mechanism by age and sex
Table 2:	Accident mechanism by location within the home
Table 3:	Accident mechanism by activity of the patient at the time
Table 4:	Location of accident within the home by age
Table 5:	Type of injury by age
Table 6:	Type of injury by part of body injured
Table 7:	Outcome of initial visit to A & E by age
Table 8:	Duration of inpatient stay by age
Table 9:	General categories of products, articles and features

LASS

Table 1:	Accident mechanism by age and sex
Table 2:	Location of accident by age
Table 3:	Activity of the patient at the time of the accident by age
Table 4:	Sporting activity by age and sex
Table 5:	Type of injury by sporting activity
Table 6:	Type of injury by age
Table 7:	Type of injury by part of body injured
Table 8:	Outcome of initial visit to A & E by age
Table 9:	Duration of inpatient stay by age
Table 10:	General categories of products, articles and features of the environment involved in leisure accidents

NB

From mid-1992 to December 1995 HASS/LASS interviewers at each hospital collected only a 50 per cent sample of all leisure accidents, based on an 'every other day' sampling. This factor needs to be taken into account in any analysis of LASS figures from 1992 to 1995.

HASS Table 1: Accident mechanism by age and sex

Mechanism	Age in years																								National estimate	Lower limit (95%)	Upper limit (95%)	
	0-4				5-14				15-64				65-74				75+				Unknown			Row totals				%
	M	F	U	Sex	M	F	U	Sex	M	F	U	Sex	M	F	U	Sex	M	F	U	Sex	M	F	U					
Fall on same level (slip/trip/stumble)	2 809	1 876	9	1 715	1 595	3	2 921	4 647	4	618	1 489	2	1 230	3 977	1	13	19	1	22 929	14.7	419 373	418 106	420 644					
Fall on/off from stairs/steps	1 354	1 141	4	711	986	2	3 191	6 054	4	301	707	0	368	1 037	1	12	11	1	15 885	10.2	290 536	289 481	291 594					
Fall on/off from ladder/stapladder	25	18	1	21	19	0	901	303	0	202	47	0	79	47	0	1	1	0	1 665	1.1	30 450	30 113	30 797					
Fall from building/structure	72	48	1	128	85	0	213	65	1	17	3	0	7	4	0	0	2	0	646	0.4	11 815	11 605	12 031					
Other fall	3 903	2 939	4	2 269	2 065	4	2 922	3 846	2	511	1 103	0	1 365	4 580	1	15	25	0	25 554	16.3	467 383	466 464	468 724					
Struck - explosion	1	0	0	2	0	0	18	6	0	0	0	0	0	0	0	0	0	0	27	0.0	494	451	540					
Struck - moving object	858	553	3	1 233	735	2	2 447	2 032	4	190	200	0	95	224	0	3	1	1	8 581	5.5	156 947	156 172	157 725					
Struck - static object	2 002	1 230	3	1 912	1 397	0	3 459	4 130	6	258	462	0	291	841	1	6	11	1	16 010	10.2	292 823	291 764	293 886					
Struck - other	822	628	0	1 184	852	1	1 508	1 917	1	101	211	0	135	481	0	3	2	0	7 846	5.0	143 503	142 766	144 258					
Pinch/crush (blunt)	872	708	0	675	688	0	990	999	1	65	86	0	44	89	0	5	3	0	5 225	3.3	95 565	94 962	96 174					
Cut/tear (sharp)	624	360	1	1 081	643	0	6 646	4 158	9	526	309	0	255	300	0	14	7	2	14 935	9.5	273 161	272 139	274 187					
Puncture	144	102	0	337	293	0	1 138	1 030	0	127	68	0	55	29	0	0	0	0	3 323	2.1	60 777	60 298	61 264					
Bite/sting	258	211	0	387	323	0	1 133	1 326	0	120	146	0	61	123	0	1	1	0	4 090	2.6	74 806	74 273	75 345					
Foreign body	1 183	1 127	3	661	537	0	2 205	1 207	3	169	97	0	76	72	0	3	4	0	7 347	4.7	139 864	139 659	140 096					
Suffocation	75	91	0	57	40	0	231	264	1	31	36	0	27	53	0	1	2	0	909	0.6	16 626	16 374	16 880					
(Suspected) poisoning	841	700	3	92	70	0	77	102	0	5	9	0	9	18	0	5	1	0	1 932	1.2	35 336	34 970	35 707					
Chemical effect	94	71	0	30	21	0	139	148	0	10	12	0	7	3	0	0	0	0	535	0.3	9 785	9 593	9 981					
Thermal effect	1 081	776	1	379	389	1	1 021	1 422	0	68	128	0	67	124	1	5	5	0	5 468	3.5	100 010	99 392	100 632					
Electric/radiation	18	4	0	19	14	0	182	97	0	4	3	0	0	3	0	0	0	0	344	0.2	6 292	6 138	6 449					
Acute overexertion	268	386	0	194	300	1	1 427	1 670	0	120	175	0	101	200	1	1	2	0	4 846	3.1	88 633	88 051	89 218					
Other	776	587	4	649	591	0	2 249	2 306	3	165	249	0	178	557	1	9	15	0	8 339	5.3	152 520	151 756	153 287					
Column totals	18 080	13 556	37	13 736	11 643	14	35 018	37 729	39	3 608	5 540	2	4 450	12 762	7	97	112	6	156 436	100	2 861 214	2 857 901	2 864 531					
%	11.6	8.7	0.0	8.8	7.4	0.0	22.4	24.1	0.0	2.3	3.5	0.0	2.8	8.2	0.0	0.1	0.0	0.0	100	-	-	-	-					
National estimate	330 684	247 941	676	251 231	212 952	256	640 480	690 066	712	65 989	101 329	37	81 390	233 416	126	1 773	2 049	109	2 861 214	-	-	-	-					
Lower limit (95%)	329 559	246 967	626	250 251	212 049	226	638 913	688 440	661	65 487	100 707	26	80 833	232 471	105	1 691	1 962	90	2 857 901	-	-	-	-					
Upper limit (95%)	331 813	248 919	729	252 215	213 858	289	642 050	691 696	766	66 494	101 955	51	81 951	234 365	150	1 857	2 140	131	2 864 531	-	-	-	-					

Key: M = Male F = Female U = Unknown

HASS Table 2: Accident mechanism by location within the home

Mechanism	Location																											Row totals	National estimate	Lower limit (95%)	Upper limit (95%)								
	Kitchen/utility room	Bedroom	Living/dining area	Bedroom	Stairs/inside hallway	Landing	Loft/attic	Garage/porch/deck	Staircase - outdoor	Garage	Greenhouse	Shed etc	Other outdoors (home)	Kitchen (communal home)	Bedroom (communal home)	Bedroom (communal home)	Communal living area	Other indoor (communal home)	Stairs (communal home)	Other indoor (communal home)	Education unknown/included	Stables	%																
Fall on same level (slip/trip/stumble)	2 169	1 556	4 067	1 603	123	1 063	166	6	3	4	14	415	65	36	1 511	2 873	4 064	1 886	289	33	125	16	31	210	10	67	116	171	0	63	27	109	35	3	22 929	14.7	419 372	418 105	420 643
Fall on/from stairs/steps	131	30	63	27	9 833	302	83	6	14	2	2	777	24	20	111	2 067	704	158	62	1 277	25	1	8	42	1	0	63	2	6	8	14	1	15 885	10.2	290 536	289 461	291 594		
Fall on/from ladders/scaffold	69	25	118	99	19	56	73	48	1	0	0	3	13	1	63	460	363	132	34	3	35	1	1	41	0	0	1	0	0	0	5	1	1 665	1.1	30 453	30 110	30 794		
Fall from building/structure	5	2	11	40	2	2	0	13	0	0	7	4	4	1	23	79	244	83	4	1	36	0	20	63	0	0	0	0	0	0	1	0	1	646	0.4	11 815	11 634	12 030	
Other fall	1 340	855	2 394	3 861	237	254	62	70	3	3	8	161	32	44	2 389	8 229	2 883	885	139	68	85	10	18	301	5	70	53	455	5	45	12	419	85	4	25 554	16.3	467 383	466 464	468 724
Struck - explosion	7	1	1	1	1	1	0	0	0	0	0	0	0	0	4	4	7	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	27	0.0	494	460	539	
Struck - moving object	77	176	979	732	78	190	63	16	2	3	4	91	18	7	464	2 274	1 824	480	38	4	261	4	67	98	0	1	3	7	0	2	1	4	22	1	8 581	5.5	156 947	156 170	157 723
Struck - static object	1 241	614	2 733	1 990	652	769	211	33	9	3	10	226	40	38	1 135	3 778	1 509	497	58	51	151	2	37	137	2	11	18	40	12	3	29	31	0	16 010	10.2	292 823	291 768	293 890	
Struck - other	256	110	1 330	594	199	142	17	12	8	1	1	30	13	19	487	3 513	677	144	18	24	36	0	8	90	1	5	12	16	0	5	4	37	19	10	7 046	5.0	143 503	142 766	144 258
Pinch/crush (joint)	319	163	525	383	31	193	36	6	1	1	2	505	18	15	318	1 516	400	524	27	3	93	1	13	92	1	1	4	0	6	0	7	13	2	5 225	3.3	95 565	94 960	96 172	
Cut/bear (sharp)	4 224	452	819	591	58	172	30	22	5	1	3	178	26	19	888	4 739	1 707	311	38	8	331	23	149	84	8	2	2	7	0	2	3	7	26	0	14 935	9.5	273 161	272 141	274 189
Puncture	283	54	316	175	42	57	12	7	1	2	8	1	2	6	203	1 071	861	82	15	0	53	1	32	27	1	0	0	1	0	0	0	11	0	3 323	2.1	60 777	60 236	61 262	
Bite/sting	231	20	541	165	10	77	8	1	0	0	4	64	15	4	114	1 850	841	77	8	2	9	1	8	25	0	0	1	0	0	1	0	10	2	4 090	2.6	74 806	74 271	75 343	
Foreign body	455	32	1 188	573	15	45	12	24	3	0	1	9	13	17	681	2 755	727	185	17	2	174	3	43	43	1	1	3	3	0	0	4	28	0	7 347	4.7	134 377	133 659	140 006	
Suffocation	160	10	197	51	1	6	0	1	0	0	4	2	0	154	286	17	1	0	0	3	1	0	5	1	0	1	0	1	0	1	0	1	0	909	0.6	16 626	16 374	16 880	
(Suspected) poisoning	315	85	165	211	2	21	3	0	0	1	0	2	2	10	443	538	87	15	1	0	6	1	4	3	0	0	1	1	0	0	1	3	11	0	1 932	1.2	35 336	34 970	35 707
Chemical effect	107	54	31	29	2	5	0	0	1	0	1	1	1	1	60	165	37	19	4	0	7	0	2	8	0	0	0	0	0	0	0	1	0	535	0.3	9 785	9 593	9 981	
Thermal effect	1 944	214	523	191	12	12	3	0	1	1	0	5	2	23	854	1 362	183	59	3	2	12	0	3	20	7	0	3	5	0	1	0	7	16	0	5 468	3.5	100 010	99 302	100 652
Electric/radiation	24	3	26	20	0	3	0	1	0	0	1	0	1	0	1	51	112	63	17	0	9	0	11	0	0	0	0	0	0	0	0	0	0	344	0.2	6 292	6 138	6 449	
Acute overexertion	259	127	718	513	161	81	16	14	2	2	0	49	8	6	223	1 680	649	169	20	18	44	1	8	48	1	1	0	1	0	2	1	3	11	1	4 946	3.1	88 633	88 051	89 278
Other	305	133	500	388	187	64	14	11	0	1	2	51	5	13	483	5 112	604	120	14	41	43	1	15	76	1	6	5	23	1	6	2	64	48	0	8 339	5.3	152 520	151 756	153 287
Column totals	14 567	5 006	17 244	12 237	11 665	3 460	817	290	54	25	61	2 574	302	281	10 659	44 503	18 451	5 854	789	1 537	1 540	66	473	1 422	40	185	225	735	69	148	61	703	387	26	136 436	100	2 861 274	2 857 901	2 864 531
%	9.3	3.2	11.0	7.8	7.5	22	0.5	0.2	0.0	0.0	0.0	16	0.2	0.2	6.8	28.4	11.8	3.7	0.5	1.0	1.0	0.0	0.3	0.9	0.0	0.1	0.1	0.5	0.0	0.1	0.0	0.4	0.2	0.0	100	-	-	-	-
National estimate	206 452	91 560	315 391	223 817	213 355	63 284	14 940	5 305	987	455	1 115	47 074	5 523	5 137	194 951	813 963	337 470	107 063	14 430	28 172	28 168	1 205	8 650	26 004	729	3 017	4 113	13 444	1 261	2 707	1 716	12 857	7 076	475	2 861 274	-	-	-	-
Lower limit (95%)	265 422	90 969	314 292	222 882	212 452	62 793	14 702	5 164	926	414	1 051	46 651	5 379	4 993	194 088	812 192	336 333	105 429	14 196	27 785	27 841	1 138	8 470	25 680	677	2 911	3 989	13 279	1 192	2 607	1 051	12 637	6 913	433	2 857 901	-	-	-	-
Upper limit (95%)	267 446	92 155	316 494	224 746	214 262	63 779	15 181	5 450	1 051	469	1 182	47 301	5 671	5 279	195 818	815 728	338 611	107 711	14 667	28 443	28 499	1 275	8 834	26 322	784	3 127	4 241	13 673	1 333	2 811	1 183	13 081	7 243	520	2 864 531	-	-	-	-

HASS Table 3:
Accident mechanism by activity of the patient at the time

Mechanism	Activity category										Row totals	%	National estimate	Lower limit (95%)	Upper limit (95%)
	Household activity	DI/maintenance	Shopping	Education/training	Sport (excluding education)	Play/hobby/leisure	Basic needs	Traveling/commuting	Other unspecified activity						
Fall on same level (slip/trip/stumble)	1 129	747	30	1	250	5 810	9 404	39	5 519	22 929	14.7	419 025	417 758	420 296	
Fall on/from stairs/steps	454	194	16	0	8	1 245	8 241	2	5 725	15 885	10.2	290 298	289 244	291 356	
Fall on/from ladder/stepladder	226	635	0	0	0	55	54	0	695	1 665	1.1	28 569	28 240	28 902	
Fall from building/structure	12	73	0	0	2	235	57	0	267	646	0.4	11 631	11 422	11 844	
Other fall	647	455	5	3	194	5 374	5 466	218	13 192	25 554	16.3	467 383	466 464	468 724	
Struck - explosion	4	4	0	0	0	5	3	0	11	27	0.0	494	451	540	
Struck - moving object	694	1 528	5	4	136	2 074	1 098	44	2 998	8 581	5.5	154 404	153 636	155 176	
Struck - static object	729	667	12	5	143	3 644	5 043	56	5 711	16 010	10.2	292 050	290 993	293 111	
Struck - other	83	127	1	1	132	2 563	926	12	4 001	7 846	5.0	143 503	142 766	144 258	
Pinch/crush (blunt)	184	393	7	1	8	1 162	987	185	2 298	5 225	3.3	95 015	94 413	95 621	
Cut/tear (sharp)	3 914	2 704	7	5	5	1 339	1 151	12	5 798	14 935	9.5	267 473	266 461	268 489	
Puncture	291	724	0	3	7	441	578	1	1 278	3 323	2.1	59 532	59 056	60 012	
Bite/sting	62	156	2	0	1	1 259	449	2	2 159	4 090	2.6	74 769	74 235	75 307	
Foreign body	221	1 180	1	1	8	2 081	1 633	4	2 218	7 347	4.7	134 377	138 659	140 096	
Suffocation	29	5	0	0	0	74	594	0	207	909	0.6	16 626	16 374	16 880	
(Suspected) poisoning	16	12	0	0	0	1 022	174	2	706	1 932	1.2	35 336	34 970	35 707	
Chemical effect	86	55	0	0	1	120	91	0	182	535	0.3	9 785	9 593	9 981	
Thermal effect	1 257	102	0	0	0	741	838	1	2 529	5 468	3.5	100 010	99 392	100 632	
Electric/radiation	20	126	0	0	0	44	24	0	130	344	0.2	6 292	6 138	6 449	
Acute overexertion	407	848	9	2	111	834	1 099	7	1 529	4 846	3.1	88 176	87 596	88 760	
Other	188	333	2	1	87	1 084	989	4	5 651	8 339	5.3	152 520	151 756	153 287	
Column totals	10 653	11 068	97	27	1 093	31 206	38 899	589	62 804	156 436	100	2 861 214	2 857 901	2 864 531	
%	6.8	7.1	0.1	0.0	0.7	19.9	24.9	0.4	40.1	100	-	-	-	-	
National estimate	194 843	202 434	1 774	492	19 991	570 758	711 463	10 773	1 148 685	2 861 214	-	-	-	-	
Lower limit (95%)	193 980	201 554	1 693	449	19 716	569 279	709 812	10 571	1 146 586	2 857 901	-	-	-	-	
Upper limit (95%)	195 710	203 318	1 858	537	20 270	572 241	713 118	10 978	1 150 788	2 864 531	-	-	-	-	

HASS Table 4:
Location of accident within the home by age

Location	Age in years						Row totals	%	National estimate	Lower limit (95%)	Upper limit (95%)
	0-4	5-14	15-64	65-74	75+	Unknown					
Kitchen/utility room	2 771	1 530	8 124	912	1 203	27	14 567	9.3	266 431	265 421	267 445
Bathroom/toilet	898	509	2 456	412	722	9	5 006	3.2	91 559	90 968	92 154
Lounge, study, living/dining/play area	6 529	2 863	5 888	673	1 276	15	17 244	11.0	315 392	314 293	316 495
Bedroom	3 436	2 680	3 991	597	1 523	10	12 237	7.8	223 814	222 889	224 743
Stairs inside	1 917	1 473	6 983	564	714	14	11 665	7.5	213 353	212 450	214 260
Hall/lobby/passage/corridor	880	558	1 441	182	394	5	3 460	2.2	63 283	62 792	63 778
Landing	120	130	468	43	55	1	817	0.5	14 943	14 705	15 185
Loft/attic	6	25	230	20	9	0	290	0.2	5 305	5 164	5 450
Cellar/basement	3	1	45	2	3	0	54	0.0	988	927	1 052
Store/cloakroom, airing cupboard, pantry	4	1	14	2	3	1	25	0.0	457	416	501
Balcony	11	17	24	5	4	0	61	0.0	1 115	1 051	1 182
Porch/threshold	405	389	1 296	197	286	1	2 574	1.6	47 078	46 655	47 505
Conservatory	71	37	131	26	36	1	302	0.2	5 524	5 380	5 672
Other indoors (home)	73	47	106	17	36	2	281	0.2	5 140	5 001	5 282
Unspecified indoors (home)	2 810	1 369	4 124	572	1 773	11	10 659	6.8	194 953	194 090	195 820
Unspecified home (in/outdoor)	7 493	7 012	22 462	2 482	4 987	67	44 503	28.4	813 959	812 193	815 729
Garden, grass, lawn, plant beds	2 783	4 533	8 257	1 398	1 444	36	18 451	11.8	337 469	336 332	338 610
Yard/driveway/path/hard surface	760	1 253	2 925	439	472	5	5 854	3.7	107 068	106 429	107 711
Patio/terrace/veranda beside house	168	144	357	57	63	0	789	0.5	14 432	14 198	14 669
Stairs/steps – outdoor	220	158	881	119	155	4	1 537	1.0	28 112	27 785	28 443
Garage	41	139	1 110	150	98	2	1 540	1.0	28 167	27 840	28 498
Greenhouse	3	2	30	15	16	0	66	0.0	1 208	1 141	1 278
Tool/potting/coal/etc shed, outbuilding	21	68	304	50	30	0	473	0.3	8 652	8 472	8 836
Other outdoors (home)	145	362	740	84	91	0	1 422	0.9	26 008	25 694	26 326
Other	20	29	231	101	1 761	4	2 146	1.4	39 250	38 864	39 640
Education area, unknown if in or outdoor	83	60	150	29	65	0	387	0.2	7 078	6 915	7 245
Riding school/stables including paddocks, etc	2	4	18	2	0	0	26	0.0	476	434	521
Column totals	31 673	25 393	72 786	9 150	17 219	215	156 436	100	2 861 214	2 857 901	2 864 531
%	20.2	16.2	46.5	5.8	11.0	0.1	100	-	-	-	-
National estimate	579 299	464 438	1 331 257	167 355	314 935	3 930	2 861 214	-	-	-	-
Lower limit (95%)	577 809	463 104	1 328 998	166 555	313 837	3 809	2 857 901	-	-	-	-
Upper limit (95%)	580 793	465 776	1 333 520	168 159	316 037	4 055	2 864 531	-	-	-	-

HASS Table 5: Type of injury by age

Injury category	Age in years						Row totals	%	National estimate	Lower limit (95%)	Upper limit (95%)
	0-4	5-14	15-64	65-74	75+	Unknown					
Superficial injury	1 833	1 710	4 345	600	1 155	13	9 656	5.0	176 609	175 787	177 435
Open wound	9 539	7 660	20 924	2 551	5 154	67	45 895	23.8	839 419	837 625	841 217
Burn	2 380	911	3 020	245	231	13	6 800	3.5	124 372	123 683	125 065
Bruise/contusion	5 023	3 712	9 621	1 314	3 142	25	22 837	11.8	417 688	416 423	418 957
Concussion/unconsciousness	2 117	794	1 004	139	517	0	4 571	2.4	83 603	83 038	84 172
Other soft tissue injury	5 070	6 388	20 220	2 615	5 110	37	39 440	20.4	721 358	719 695	723 025
Bone injury	1 997	3 591	9 705	2 423	5 432	22	23 170	12.0	423 778	422 504	425 056
Joint/tendon injury	1 201	2 069	8 423	741	953	18	13 405	6.9	245 177	244 208	246 149
Chemical injury	1 528	434	1 650	180	123	8	3 923	2.0	71 752	71 229	72 279
Systemic injury	16	22	156	13	21	1	229	0.1	4 188	4 063	4 317
Non-injurious foreign body	1 577	810	1 808	152	95	7	4 449	2.3	81 372	80 815	81 933
Injurious foreign body	271	166	765	53	35	0	1 290	0.7	23 594	23 295	23 897
No diagnosed injury	2 392	671	1 655	212	449	7	5 386	2.8	98 510	97 897	99 127
Other injury	2 138	1 129	3 337	453	913	16	7 986	4.1	146 064	145 317	146 815
Unspecified injury	843	531	1 888	173	412	15	3 862	2.0	70 635	70 116	71 158
Column totals	37 925	30 598	88 521	11 864	23 742	249	192 899	100	3 528 119	3 524 439	3 531 802
%	19.7	15.9	45.9	6.2	12.3	0.1	100	-	-	-	-
National estimate	693 648	559 636	1 619 050	216 991	434 241	4 553	3 528 119	-	-	-	-
Lower limit (95%)	692 018	558 172	1 616 558	216 080	432 951	4 423	3 524 439	-	-	-	-
Upper limit (95%)	695 282	561 104	1 621 546	217 906	435 534	4 687	3 531 802	-	-	-	-

HASS Table 6:
Type of injury by part of body injured

Injury category	Body part category										Row totals	%	National estimate	Lower limit (95%)	Upper limit (95%)
	Head/face	Neck/throat	Thorax/chest/upper back	Lower trunk	Arm/upper limb	Leg/lower limb	Surface area of body	Whole body affected	Other/unspecified body part						
Superficial injury	4 570	144	110	196	2 760	1 849	1	1	25	9 656	5.0	176 607	175 785	177 433	
Open wound	18 884	77	75	403	19 658	6 708	1	2	87	45 895	23.8	839 419	837 625	841 217	
Burn	876	144	511	414	3 471	1 322	7	13	42	6 800	3.5	124 372	123 683	125 065	
Bruise/contusion	7 153	87	1 182	1 472	6 255	6 659	1	5	23	22 837	11.8	417 688	416 423	418 957	
Concussion/unconsciousness	4 568	0	0	0	0	0	0	3	0	4 571	2.4	83 604	83 039	84 173	
Other soft tissue injury	6 169	778	1 951	3 617	13 510	13 359	0	8	48	39 440	20.4	721 358	719 695	723 025	
Bone injury	537	39	946	2 367	12 169	7 042	0	0	70	23 170	12.0	423 778	422 504	425 056	
Joint/tendon injury	32	497	148	761	4 847	7 108	0	0	12	13 405	6.9	245 177	244 208	246 149	
Chemical injury	641	36	99	1 187	1 078	563	1	288	30	3 923	2.0	71 752	71 229	72 279	
Systemic injury	1	0	84	0	40	2	0	92	10	229	0.1	4 189	4 064	4 318	
Non-injurious foreign body	2 801	546	4	1 051	12	15	0	1	19	4 449	2.3	81 371	80 814	81 932	
Injurious foreign body	1 012	151	0	114	0	13	0	0	0	1 290	0.7	23 594	23 295	23 897	
No diagnosed injury	1 741	289	212	946	927	739	0	316	216	5 386	2.8	98 510	97 897	99 127	
Other injury	3 169	226	354	596	2 166	1 100	2	210	163	7 986	4.1	146 065	145 318	146 816	
Unspecified injury	1 256	87	121	291	941	729	1	37	399	3 862	2.0	70 635	70 116	71 158	
Column totals	53 410	3 101	5 797	13 415	67 834	47 208	14	976	1 144	192 899	100	3 528 119	3 524 439	3 531 802	
%	27.7	1.6	3.0	7.0	35.2	24.5	0.0	0.5	0.6	100	-	-	-	-	
National estimate	976 867	56 717	106 027	245 360	1 240 685	863 432	255	17 852	20 924	3 528 119	-	-	-	-	
Lower limit (95%)	974 932	56 252	105 391	244 391	1 238 504	861 613	225	17 592	20 642	3 524 439	-	-	-	-	
Upper limit (95%)	978 806	57 186	106 667	246 333	1 242 870	865 255	288	18 116	21 209	3 531 802	-	-	-	-	

HASS Table 7:
Outcome of initial visit to A & E by age

	Age in years						Row totals	%	National estimate	Lower limit (95%)	Upper limit (95%)
	0-4	5-14	15-64	65-74	75+	Unknown					
Outcome											
Patient did not wait	752	540	2 612	107	69	12	4 092	2.6	74 842	74 308	75 380
Examined but no treatment given	5 639	2 350	3 927	416	681	16	13 029	8.3	238 301	237 346	239 260
Treated, no more treatment required	14 938	12 883	35 901	3 578	5 792	101	73 193	46.8	1 338 700	1 336 434	1 340 970
Referred to GP	3 743	3 392	12 049	1 426	2 344	35	22 989	14.7	420 469	419 200	421 742
Referred to outpatient (OP) clinic	4 305	4 917	14 807	2 358	3 169	29	29 585	18.9	541 109	539 669	542 553
Referred to OP or GP (unspecified which)	2	4	11	2	4	0	23	0.0	421	382	463
Referred to other hospital	168	116	219	31	54	0	588	0.4	10 756	10 555	10 961
Admitted to specialist hospital	92	57	140	7	22	1	319	0.2	5 835	5 687	5 987
Admitted to geriatric/long-stay hospital	0	1	3	18	219	0	241	0.2	4 408	4 280	4 540
Admitted to other hospital	196	114	208	71	234	1	824	0.5	15 071	14 832	15 314
Inpatient (IP) for less than one day	203	31	51	9	28	0	322	0.2	5 890	5 741	6 042
IP, then transferred to specialist hospital	5	2	9	9	44	0	69	0.0	1 263	1 194	1 335
IP, then transferred to long-stay hospital	2	0	18	45	558	0	623	0.4	11 395	11 188	11 606
IP, then transferred to other hospital	11	11	41	58	466	0	587	0.4	10 736	10 535	10 941
IP, still in this hospital	0	0	1	2	6	0	9	0.0	165	141	192
Discharged IP – no more treatment required	513	181	347	195	959	4	2 199	1.4	40 220	39 829	40 615
Discharged IP – referred to GP	121	43	189	74	404	0	831	0.5	15 198	14 958	15 442
Discharged IP – referred to OP clinic	466	443	1 321	583	1 594	7	4 414	2.8	80 731	80 176	81 290
Discharged IP – referred to OP/GP (unspecified which)	47	17	35	29	158	0	286	0.2	5 231	5 091	5 375
IP – other outcome	6	2	14	10	81	1	114	0.1	2 085	1 997	2 176
IP – unspecified outcome	7	2	11	6	44	1	71	0.0	1 299	1 229	1 372
Other outcome	330	211	575	77	176	2	1 371	0.9	25 076	24 768	25 388
Unknown outcome	127	76	297	39	113	5	657	0.4	12 016	11 803	12 233
Column totals	31 673	25 393	72 786	9 150	17 219	215	156 436	100	2 861 214	2 857 901	2 864 531
%	20.2	16.2	46.5	5.8	11.0	0.1	100	–	–	–	–
National estimate	579 300	464 439	1 331 256	167 356	314 936	3 930	2 861 214	–	–	–	–
Lower limit (95%)	577 810	463 105	1 328 997	166 556	313 838	3 809	2 857 901	–	–	–	–
Upper limit (95%)	580 794	465 777	1 333 519	168 160	316 038	4 055	2 864 531	–	–	–	–

HASS Table 8:
Duration of inpatient stay by age

	Age in years						Row totals	%	National estimate	Lower limit (95%)	Upper limit (95%)
	0-4	5-14	15-64	65-74	75+	Unknown					
Outcome											
(Inpatient days)											
1-2	687	513	854	213	547	4	2 818	31	51 541	51 098	51 988
3-5	98	63	473	154	533	2	1 323	14	24 198	23 895	24 505
6-10	41	22	253	218	934	1	1 469	16	26 868	26 549	27 191
11-20	37	12	146	220	1 016	0	1 431	16	26 173	25 858	26 492
21-30	23	3	47	57	424	0	554	6	10 133	9 938	10 332
31+	15	9	58	93	620	3	798	9	14 595	14 360	14 834
Other	256	68	120	34	141	2	621	7	11 358	11 151	11 569
Unknown	21	11	35	22	99	1	189	2	6 457	6 301	6 616
Column totals	1 178	701	1 986	1 011	4 314	13	9 203	100	168 323	167 521	169 129

HASS Table 9:
General categories of products, articles and features

Article category	Home accidents	%	National estimate	Lower limit (95%)	Upper limit (95%)
Animal items	376	0.1	6 877	6 716	7 041
Animal or insect	6 689	2.6	122 342	121 658	123 029
Building supplies or raw material	10 075	3.9	184 272	183 433	185 115
Built feature in garden, street, etc	3 342	1.3	61 125	60 642	61 611
Carrying equipment (bag, case, trolley, etc)	605	0.2	11 065	10 861	11 273
Clothing or footwear	19 242	7.4	351 936	350 775	353 101
Construction feature of building	51 982	20.1	950 751	948 842	952 664
Container or wrapping	3 366	1.3	61 564	61 080	62 052
Cooking, eating or kitchen equipment	8 666	3.4	158 501	157 723	159 283
DIY, building, etc tool or machine	4 710	1.8	86 146	85 573	86 723
Electrical wiring or accessory	780	0.3	14 266	14 034	14 502
Fairground or playground equipment	1 410	0.5	25 789	25 476	26 106
Food or drink	7 132	2.8	130 444	129 738	131 154
Fuel or chemical	818	0.3	14 961	14 723	15 203
Furnishing	11 694	4.5	213 883	212 978	214 791
Furniture	22 764	8.8	416 354	415 091	417 621
Garden or farm equipment or tool	2 371	0.9	43 366	42 960	43 776
Heating or ventilating equipment	2 067	0.8	37 805	37 426	38 188
Household linen, decoration or other item	1 395	0.5	25 515	25 204	25 830
Ladder or support equipment	2 540	1.0	46 457	46 036	46 881
Leisure or hobby equipment	146	0.1	2 670	2 571	2 773
Lighting equipment	610	0.2	11 157	10 952	11 366
Medicine	1 254	0.5	22 936	22 641	23 235
Miscellaneous or vaguely specified article	6 625	2.6	121 171	120 491	121 855
Mobility aid or baby transport	1 572	0.6	28 752	28 422	29 086
Natural feature of landscape or garden	1 755	0.7	32 099	31 750	32 452
Office, school or writing equipment	1 202	0.5	21 985	21 696	22 278
Outdoor surface (grass, road, ice, etc)	18 018	7.0	329 549	328 426	330 676
Person	16 575	6.4	303 157	302 080	304 238
Personal effect, hygiene or care item	4 857	1.9	88 835	88 253	89 421
Plants or trees	2 745	1.1	50 206	49 769	50 647
Recording or communications equipment	1 625	0.6	29 721	29 385	30 061
Safety or security or clothing	940	0.4	17 193	16 938	17 452
Sewing or knitting equipment	803	0.3	14 687	14 451	14 926
Sport equipment	3 476	1.3	63 576	63 084	64 072
Toy, game, novelty, joke, firework, etc	2 498	1.0	45 688	45 271	46 109
Transport	5 112	2.0	93 498	92 901	94 099
Unspecified article	19 001	7.3	347 528	346 374	348 685
Washing or cleaning product/preparation	857	0.3	15 675	15 432	15 922
Washing, cleaning or laundry equipment	3 470	1.3	63 466	62 974	63 962
Water, bathroom or sanitary system	3 376	1.3	61 747	61 262	62 236
Column totals	258 541	100	4 728 715	4 724 455	4 732 979
Total accidents	156 436	-	2 861 214	-	-

**LASS Table 1:
Accident mechanism by age and sex**

Mechanism	Age in years																				National estimate	Lower limit (95%)	Upper limit (95%)					
	0-4				5-14				15-64				65-74				75+							Unknown			Row totals	%
	M	F	U	%	M	F	U	%	M	F	U	%	M	F	U	%	M	F	U	%				M	F	U		
Fall on same level (slip/trip/stumble)	1 099	826	3	7 859	5 317	13	10 476	7 940	13	824	2 010	2	1 033	2 726	1	1 033	2 726	1	30	27	3	40 202	24.0	735 298	733 619	736 981		
Fall on/off from stairs/steps	134	90	0	595	643	3	1 308	1 854	1	118	329	0	181	541	1	1	541	1	1	1	1	5 801	3.5	106 098	105 462	106 738		
Fall on/off from ladder/stepladder	2	1	0	14	9	0	77	15	0	8	2	0	2	2	0	1	2	0	1	0	0	133	0.1	2 433	2 338	2 532		
Fall from building/structure	63	32	0	325	158	1	173	45	1	5	3	0	0	2	0	0	2	0	0	0	1	809	0.5	14 795	14 559	15 035		
Other fall	1 311	971	1	7 907	5 143	9	9 643	6 071	3	419	769	0	638	1 824	2	35	1 824	2	35	15	3	34 764	20.7	635 834	634 752	636 594		
Struck - explosion	0	0	0	9	3	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19	0.0	348	312	387		
Struck - moving object	296	156	2	3 956	2 055	5	3 979	1 707	6	77	82	0	50	115	0	10	115	0	10	3	0	12 499	7.5	228 607	227 672	229 546		
Struck - static object	565	319	3	3 409	1 824	3	3 382	1 773	2	134	232	0	128	381	0	7	381	0	7	7	1	12 170	7.3	222 589	221 667	223 517		
Struck - other	413	293	0	6 106	2 370	1	10 129	2 243	7	76	184	0	110	354	0	20	354	0	20	10	0	22 256	13.3	407 062	406 374	408 621		
Pinch/crush (blunt)	291	236	1	969	900	0	1 062	1 039	0	59	80	0	29	76	0	9	76	0	9	7	1	4 759	2.8	87 042	86 464	87 620		
Cut/tear (sharp)	108	66	1	845	357	1	1 501	576	1	51	38	0	23	113	0	12	113	0	12	5	0	3 698	2.2	67 636	67 127	68 147		
Puncture	39	26	0	437	218	1	450	250	0	26	16	0	9	4	0	1	4	0	1	2	0	1 479	0.9	27 051	26 733	27 377		
Bite/sting	100	64	1	426	264	0	1 084	946	0	89	72	0	39	38	0	7	38	0	7	5	0	3 135	1.9	57 339	56 872	57 810		
Foreign body	188	140	0	479	290	0	779	357	0	26	30	0	16	16	0	7	16	0	7	7	0	2 335	1.4	42 707	42 303	43 113		
Suffocation	12	9	0	31	20	0	61	42	0	8	5	0	5	9	0	0	9	0	0	0	0	202	0.1	3 695	3 578	3 816		
(Suspected) poisoning	58	40	0	48	38	0	33	27	0	1	1	0	1	2	0	1	2	0	1	1	0	251	0.1	4 591	4 460	4 726		
Chemical effect	7	3	0	28	18	0	48	30	0	0	0	0	0	2	0	0	2	0	0	0	0	139	0.1	2 542	2 446	2 644		
Thermal effect	55	52	0	137	46	1	282	139	0	2	7	0	2	7	0	2	7	0	2	1	0	731	0.4	13 370	13 145	13 599		
Electric/radiation	10	5	0	29	15	0	111	57	0	3	0	0	1	1	0	0	1	0	0	0	0	232	0.1	4 243	4 118	4 374		
Acute overexertion	120	166	0	939	883	2	3 315	1 841	2	58	91	0	15	66	0	1	66	0	1	2	0	7 501	4.5	137 193	136 469	137 921		
Other	251	197	0	2 389	1 384	1	6 761	2 921	3	123	172	0	100	245	0	35	245	0	35	18	0	14 600	8.7	267 034	266 023	268 049		
Column totals	5 122	3 692	12	36 937	21 895	41	54 661	29 873	39	2 107	4 125	2	2 382	6 524	4	179	6 524	4	179	110	10	167 715	100	3 067 507	3 064 076	3 070 942		
%	3.1	2.2	0.0	22.0	13.1	0.0	32.6	17.8	0.0	1.3	2.5	0.0	1.4	3.9	0.0	0.1	3.9	0.0	0.1	0.1	0.0	100	-	-	-	-		
National estimate	93 684	67 527	219	675 580	400 464	749	999 751	546 376	714	38 536	75 445	37	43 566	119 323	72	3 272	119 323	72	3 272	2 011	182	3 067 507	-	-	-	-		
Lower limit (95%)	93 086	67 020	191	673 971	399 226	696	997 793	544 929	663	38 153	74 909	26	43 159	118 648	56	3 162	118 648	56	3 162	1 925	157	3 064 076	-	-	-	-		
Upper limit (95%)	94 286	68 038	250	677 193	401 706	805	1 001 713	547 827	768	38 923	75 985	51	43 977	120 002	91	3 386	120 002	91	3 386	2 101	210	3 070 942	-	-	-	-		

Key: M = Male F = Female U = Unknown

**LASS Table 2:
Location of accident by age**

Location	Age in years						Row totals	%	National estimate	Lower limit (95%)	Upper limit (95%)
	0-4	5-14	15-64	65-74	75+	Unknown					
Accident inside car, not road traffic accident	65	46	113	16	22	0	262	0.2	4 792	4 658	4 930
Airport/air terminal/runway	3	5	40	10	3	0	61	0.0	1 116	1 051	1 183
Bar, public house, inn, social club	139	258	1 760	91	66	2	2 316	1.4	42 359	41 958	42 764
Boarding school/house, hall of residence	0	29	58	0	0	0	87	0.1	1 591	1 514	1 671
Business public building – bank,toilet,etc	29	43	88	14	33	0	207	0.1	3 786	3 667	3 909
Camping/caravan site	56	189	208	24	7	0	484	0.3	8 852	8 670	9 038
Car park, bus station, service station	184	403	1 167	200	206	1	2 161	1.3	39 524	39 136	39 916
Cinema/theatre/concert hall	8	35	92	6	9	0	150	0.1	2 744	2 643	2 849
Construction/demolition site	1	23	12	0	1	0	37	0.0	676	626	729
Dance hall, disco	7	50	664	11	2	1	735	0.4	13 444	13 219	13 673
Education area, unknown if in or outdoor	97	1 860	319	1	2	1	2 280	1.4	41 701	41 303	42 103
Factory/warehouse/workshop/plant	4	11	26	2	1	1	45	0.0	823	768	881
Fairground/circus/zoo/amusement park	47	193	272	4	4	0	520	0.3	9 511	9 322	9 704
Farm/yard/barn, cultivated field/land	36	231	384	26	8	0	685	0.4	12 528	12 311	12 749
Golf course	3	29	235	35	23	0	325	0.2	5 944	5 795	6 097
Hospital, health clinic, nursing home	107	52	371	256	1 969	3	2 758	1.6	50 444	50 006	50 886
Hotel/guesthouse/B & B/youth hostel	41	32	276	40	50	0	439	0.3	8 030	7 856	8 208
In sea/lake/river/canal/marsh/water	15	216	513	24	9	0	777	0.5	14 212	13 980	14 448
Inside creche, nursery, kindergarten	460	31	9	0	1	1	502	0.3	9 181	8 995	9 371
Insideschool/university/college (ex sport)	231	4 517	1 295	6	7	11	6 067	3.6	110 966	110 315	111 621
Leisure public bldg – library, church, etc	66	155	177	49	78	0	525	0.3	9 602	9 412	9 796
Mine, quarry, refuse/waste dump/tip	0	34	77	3	0	0	114	0.1	2 085	1 997	2 176
Motorway	0	0	15	2	0	0	17	0.0	311	277	348
On boat/ship/raft/airbed on water	8	10	107	13	4	2	144	0.1	2 634	2 535	2 737
Other industrial/production area	1	15	28	2	1	0	47	0.0	859	803	918
Other leisure facility	175	569	678	27	24	2	1 475	0.9	26 979	26 659	27 303
Other location	321	1 440	2 244	201	244	2	4 452	2.7	81 428	80 871	81 989
Other medical establishment	6	5	35	16	38	2	102	0.1	1 866	1 782	1 953
Other natural area (incl. pothole, cave)	2	38	130	13	4	0	187	0.1	3 421	3 308	3 538
Other road area	6	66	63	12	7	0	154	0.1	2 816	2 714	2 922
Other trade/service area	31	31	130	11	17	0	220	0.1	4 024	3 902	4 150
Other transport area	5	15	52	9	11	0	92	0.1	1 682	1 603	1 764
Parkland, cemetery, gardens	410	2 235	1 846	109	78	6	4 684	2.8	85 671	85 099	86 247
Public playground	404	1 493	239	8	1	2	2 147	1.3	39 268	38 882	39 658
Quay/dock/port	0	4	15	2	1	0	22	0.0	402	364	443
Railway/metro/tube/tramline/station	11	34	361	25	31	1	463	0.3	8 468	8 290	8 650
Restaurant, cafe, take-away	148	80	214	41	39	1	523	0.3	9 565	9 375	9 759
Riding school/stables incl. paddocks, etc	9	185	313	0	3	1	511	0.3	9 347	9 159	9 538
Rural road, pavement, grass verge	31	302	525	75	55	2	990	0.6	18 108	17 846	18 374
Schoolgrounds/other educn area (exsport)	65	1 073	280	6	2	1	1 427	0.9	26 100	25 785	26 419
School/college sport field/outside court	27	3 783	1 823	5	2	1	5 641	3.4	103 174	102 546	103 805
School/college sport hall/gymnasium, etc	29	2 302	1 179	4	1	2	3 517	2.1	64 326	63 831	64 825
School/college swimming pool	5	87	6	0	0	0	98	0.1	1 792	1 710	1 877
School/nursery/kindergarten playground	641	7 574	472	2	2	7	8 698	5.2	159 087	158 307	159 871
Shopping area/centre, market	645	346	1 232	390	585	3	3 201	1.9	58 546	58 074	59 022
Social/community/day centre, youth club	65	408	300	33	53	1	860	0.5	15 729	15 485	15 977
Sport area – unspecified indoor/outdoor	11	548	2 497	4	4	0	3 064	1.8	56 040	55 578	56 506
Sport field, outside track/court (ex edcn)	50	2 651	11 237	59	30	13	14 040	8.4	256 793	255 802	257 788
Sport hall/rink/indoor facility (ex edcn)	68	1 364	3 260	45	18	9	4 764	2.8	87 134	86 557	87 714
Swimming pool/bath – indoor (ex edcn)	119	447	249	8	5	3	831	0.5	15 199	14 959	15 443
Swimming pool/bath – outdoor (ex edcn)	4	28	10	0	1	0	43	0.0	786	732	843
Swimming pool/bath – unspecified in/out (ex edcn)	30	168	109	3	1	1	312	0.2	5 707	5 561	5 857
Uncultivated field/country/wood/forest	56	927	1 770	118	58	2	2 931	1.7	53 608	53 156	54 064
Unknown location	2 237	13 193	28 701	1 690	1 884	168	47 873	28.5	875 597	873 765	877 433
Unspecified education area – sprt/non-sprt	11	272	63	0	0	0	346	0.2	6 328	6 174	6 486
Unspecified non-sport education area	13	175	35	1	0	0	224	0.1	4 097	3 973	4 224
Unspecified sport education area	4	218	104	0	0	0	326	0.2	5 962	5 813	6 115
Unspecified trade/service area	0	0	4	1	0	0	5	0.0	91	73	112
Unspecified road/pavement area	49	216	493	62	98	2	920	0.5	16 827	16 575	17 083
Urban foot/cycle path/alley/square	30	222	277	37	35	1	602	0.4	11 010	10 806	11 218
Urban road, street, pavement	1 439	7 589	14 615	2 319	3 020	43	29 025	17.3	530 867	529 441	532 297
Waterside/beach/shore/bank/towpath	61	318	706	63	52	0	1 200	0.7	21 948	21 660	22 240
Column totals	8 826	58 873	84 573	6 234	8 910	299	167 715	100	3 067 507	3 064 076	3 070 942
%	5.3	35.1	50.4	3.7	5.3	0.2	-	-	-	-	-
National estimate	161 426	1 076 786	1 546 840	114 022	162 964	5 470	3 067 507	-	-	-	-
Lower limit (95%)	160 640	1 074 754	1 544 404	113 362	162 175	5 327	3 064 076	-	-	-	-
Upper limit (95%)	162 215	1 078 822	1 549 280	114 686	163 757	5 617	3 070 942	-	-	-	-

LASS Table 3:
Activity of the patient at the time of the accident by age

Activity	Age in years						Row totals	%	National estimate	Lower limit (95%)	Upper limit (95%)
	0-4	5-14	15-64	65-74	75+	Unknown					
Household activity	4	45	199	19	21	1	289	0.2	5 286	5 146	5 357
DIY/maintenance	2	42	760	50	20	0	833	0.5	15 236	14 786	15 986
Shopping	274	185	1 663	706	1 080	2	3 910	2.3	71 514	70 992	72 040
Education/training	108	7 087	2 249	3	3	3	9 453	5.6	172 895	172 082	173 712
Sport (excluding education)	214	11 631	30 664	226	88	54	42 877	25.6	784 220	782 488	785 960
Play/hobby/leisure	3 825	20 211	6 837	297	221	33	31 424	18.7	574 745	573 261	576 233
Basic needs	1 031	2 660	5 837	916	1 705	22	12 171	7.3	222 608	221 684	223 534
Travelling/touring	981	5 401	12 600	1 728	1 964	29	22 703	13.5	415 238	413 976	416 502
Other/unspecified activity	2 387	11 611	23 764	2 289	3 808	155	44 014	26.2	805 016	803 259	806 776
Column totals	8 826	58 873	84 573	6 234	8 910	299	167 715	100	3 067 507	3 064 076	3 070 942
%	5.3	35.1	50.4	3.7	5.3	0.2	100	-	-	-	-
National estimate	161 433	1 076 752	1 546 179	113 964	162 962	5 469	3 067 507	-	-	-	-
Lower limit (95%)	160 647	1 074 720	1 543 744	113 304	162 173	5 326	3 064 076	-	-	-	-
Upper limit (95%)	162 222	1 078 788	1 548 618	114 628	163 755	5 616	3 070 942	-	-	-	-

**LASS Table 4:
Sporting activity by age and sex**

Sport category	Age in years																		National estimate	Lower limit (95%)	Upper limit (95%)
	0-4		5-14		15-64		65-74		75+		Unknown Sex		Row totals	%							
	Sex		Sex		Sex		Sex		Sex		Sex										
	M	F	M	F	M	F	M	F	M	F	M	F									
Athletics	0	0	62	40	306	117	3	1	0	0	0	0	0	0	529	1.3	9 676	9 485	9 871		
Gymnastics	2	1	49	179	38	80	0	0	0	0	0	0	0	0	349	0.9	6 383	6 228	6 542		
Ball, etc sport with racket/bat/stick, etc	5	1	487	230	2 488	794	53	30	24	7	3	0	0	0	4 122	10.2	75 391	74 855	75 931		
Ball sport – no stick	55	7	5 823	822	18 483	1 348	16	26	14	9	31	7	0	0	26 641	65.8	487 265	485 899	488 635		
Combat sport	1	1	252	108	786	172	1	0	0	0	2	0	0	0	1 323	3.3	24 197	23 894	24 504		
Shooting/archery/darts	0	0	9	0	50	9	2	0	0	0	0	0	0	0	70	0.2	1 282	1 213	1 354		
Wheel/motor sport/cycling/roller-skating	3	4	557	352	1 030	168	2	0	1	0	1	1	0	0	2 119	5.2	38 757	38 373	39 145		
Animal sport/riding	3	8	44	317	147	712	1	2	1	2	0	0	0	0	1 237	3.1	22 625	22 332	22 922		
Winter sport	6	2	267	266	393	337	5	1	1	0	1	1	0	0	1 280	3.2	23 410	23 112	23 712		
Landscape sport/walking/climbing/caving	0	0	6	7	83	38	2	2	0	1	0	0	0	0	139	0.3	2 543	2 446	2 644		
Water sport	36	32	288	212	580	196	28	4	6	4	0	3	0	0	1 389	3.4	25 404	25 094	25 718		
Air sport	0	0	0	1	38	8	0	0	0	0	1	0	0	0	48	0.1	877	820	937		
Exercise/fitness/weightlifting	0	5	9	52	279	232	2	11	3	3	0	0	0	0	596	1.5	10 901	10 698	11 108		
Other/unspecified sport (incl. local/folk sport)	5	1	88	62	359	100	4	2	0	0	0	0	0	0	621	1.5	11 358	11 151	11 569		
Column totals	116	62	7 941	2 648	25 060	4 311	119	79	50	26	39	12	0	0	40 463	100	740 069	738 385	741 757		
%	0.3	0.2	19.6	6.5	61.9	10.7	0.3	0.2	0.1	0.1	0.1	0.0	0.0	0.0	100	-	-	-	-		
National estimate	2 121	1 132	145 243	48 431	458 349	78 848	2 177	1 446	914	476	713	219	0	0	740 069	-	-	-	-		
Lower limit (95%)	2 033	1 067	144 498	48 002	457 024	78 300	2 087	1 372	856	434	662	191	0	0	738 385	-	-	-	-		
Upper limit (95%)	2 213	1 200	145 992	48 864	459 678	79 400	2 270	1 522	975	521	767	250	0	0	741 757	-	-	-	-		

**LASS Table 5:
Type of injury by sporting activity**

Sport category	Injury category														National estimate	Lower limit 95%	Upper limit 95%					
	Superficial injury	Open wound	Blunt	Blunt/contusion	Concussion/unconsciousness	Other soft tissue injury	Bone injury	Joint/ligament injury	Chemical injury	Systemic injury	Non-injurious foreign body	Injurious foreign body	No diagnosed injury	Other injury				Unspecified injury	Row totals	%		
Athletics	26	41	2	65	5	208	67	195	7	0	1	0	0	9	23	8	657	1.3	12 017	11 804	12 234	
Gymnastics	1	14	1	53	6	177	70	98	0	0	0	0	0	6	14	2	442	0.9	8 083	7 909	8 261	
Ball etc sport with racket/bat/stick etc	99	589	2	762	88	1 795	657	842	9	1	7	6	68	193	88	5 206	88	10.4	95 221	94 618	95 828	
Ball sport - no stick	506	2 007	7	4 200	444	11 225	5 193	6 484	42	1	8	6	534	925	623	32 205	623	64.6	589 029	587 527	590 535	
Combat sport	12	68	0	275	13	553	295	238	1	0	0	0	32	42	48	1 577	48	3.2	28 843	28 512	29 178	
Shooting/archery/darts	9	21	0	15	1	24	7	11	2	0	1	0	1	1	6	0	98	0.2	1 792	1 710	1 877	
Wheel/motor sport/cycling/roller-skating	235	201	6	346	61	837	759	310	4	0	3	3	41	74	38	2 918	38	5.8	53 370	52 919	53 825	
Animal sport/riding	73	73	1	275	77	627	307	181	5	1	1	0	47	73	32	1 773	32	3.6	32 426	32 075	32 781	
Winter sport	34	148	0	222	24	527	392	230	1	0	0	0	19	38	28	1 663	28	3.3	30 417	30 077	30 761	
Landscape sport/walking/climbing/leaving	8	15	3	16	1	63	34	27	3	0	0	0	4	1	5	180	5	0.4	3 291	3 180	3 405	
Water sport	162	369	5	193	51	366	122	160	22	6	17	1	43	104	28	1 649	28	3.3	30 158	29 820	30 500	
Air sport	1	1	0	6	2	17	14	19	0	0	0	0	0	0	0	1	61	0.1	1 116	1 051	1 183	
Exercise/fitness/weightlifting	7	33	1	55	1	275	77	194	2	0	0	0	14	28	18	705	18	1.4	12 884	12 673	13 118	
Other/unspecified sport (incl. local/folk sport)	14	41	1	85	8	259	136	137	3	0	1	1	13	19	39	757	39	1.5	13 845	13 616	14 078	
Column totals	1 187	3 621	29	6 568	782	16 953	8 130	9 126	101	9	39	17	831	1 540	958	49 891	100	100	912 506	910 636	914 380	
%	2.4	7.3	0.1	13.2	1.6	34.0	16.3	18.3	0.2	0.0	0.1	0.0	1.7	3.1	1.9	100	-	-	-	-	-	-
National estimate	21 710	66 228	530	120 129	14 303	310 070	148 697	166 914	1 847	164	712	311	15 200	28 166	17 521	912 506	-	-	-	-	-	-
Lower limit (95%)	21 423	65 726	486	119 452	14 071	308 981	147 943	166 115	1 764	140	661	277	14 960	27 839	17 263	910 636	-	-	-	-	-	-
Upper limit (95%)	22 001	66 734	577	120 810	14 539	311 163	149 455	167 717	1 933	191	766	348	15 444	28 497	17 782	914 380	-	-	-	-	-	-

**LASS Table 6:
Type of injury by age**

Injury category	Age in years						Row totals	%	National estimate	Lower limit (95%)	Upper limit (95%)
	0-4	5-14	15-64	65-74	75+	Unknown					
Superficial injury	893	4 884	5 385	692	1 179	28	13 061	6.1	238 886	237 930	239 846
Open wound	2 813	10 500	12 933	1 352	3 020	77	30 695	14.4	561 412	559 945	562 882
Burn	154	281	731	11	12	1	1 190	0.6	21 764	21 477	22 055
Bruise/contusion	1 626	10 030	12 845	1 168	1 934	42	27 645	13.0	505 628	504 236	507 024
Concussion/unconsciousness	545	1 776	1 587	148	262	0	4 318	2.0	78 976	78 427	79 529
Other soft tissue injury	1 846	19 561	31 324	2 023	2 502	69	57 325	27.0	1 048 475	1 046 470	1 050 484
Bone injury	760	11 380	15 314	2 128	2 887	29	32 498	15.3	594 387	592 878	595 900
Joint/tendon injury	528	8 120	16 852	677	576	21	26 774	12.6	489 696	488 326	491 069
Chemical injury	174	467	1 101	72	41	3	1 858	0.9	33 982	33 623	34 345
Systemic injury	4	7	23	1	2	0	37	0.0	677	627	730
Non-injurious foreign body	222	471	564	33	17	6	1 313	0.6	24 016	23 714	24 322
Injurious foreign body	46	139	277	10	12	4	488	0.2	8 924	8 741	9 111
No diagnosed injury	447	1 471	1 901	120	191	9	4 139	1.9	75 703	75 166	76 244
Other injury	573	2 343	3 562	245	368	17	7 108	3.3	130 005	129 300	130 714
Unspecified injury	244	1 224	2 416	95	185	50	4 214	2.0	77 076	76 534	77 622
Column totals	10 875	72 654	106 815	8 775	13 188	356	212 663	100	3 889 606	3 885 743	3 893 474
%	5.1	34.2	50.2	4.1	6.2	0.2	100	-	-	-	-
National estimate	198 903	1 328 841	1 953 647	160 496	241 209	6 511	3 889 606	-	-	-	-
Lower limit (95%)	198 031	1 326 584	1 950 909	159 713	240 248	6 355	3 885 743	-	-	-	-
Upper limit (95%)	199 779	1 331 102	1 956 388	161 283	242 174	6 671	3 893 474	-	-	-	-

LASS Table 7:
Type of injury by part of body injured

Injury category	Body part category										Row totals	%	National estimate	Lower limit (95%)	Upper limit (95%)
	Head/face	Neck/throat	Thorax/chest/upper back	Lower trunk	Arm/upper limb	Leg/lower limb	Surface area of body	Whole body affected	Other/unspecified body part						
Superficial injury	5 461	63	151	349	3 721	3 283	2	0	31	13 061	6.1	238 886	237 930	239 846	
Open wound	16 953	36	62	349	7 748	5 475	2	0	70	30 695	14.4	561 411	559 944	562 881	
Burn	227	33	92	59	485	276	1	8	9	1 190	0.6	21 766	21 479	22 057	
Bruise/contusion	7 568	141	1 217	1 198	9 054	8 420	3	1	43	27 645	13.0	505 627	504 235	507 023	
Concussion/unconsciousness	4 313	0	0	0	0	0	0	4	1	4 318	2.0	78 976	78 427	79 529	
Other soft tissue injury	7 242	1 122	2 210	2 586	21 114	22 987	0	0	64	57 325	27.0	1 048 474	1 046 469	1 050 483	
Bone injury	1 120	45	1 123	1 050	21 070	8 027	0	1	62	32 498	15.3	594 389	592 880	595 902	
Joint/tendon injury	32	803	198	638	8 455	16 612	0	0	36	26 774	12.6	489 695	488 325	491 068	
Chemical injury	280	40	23	215	662	579	0	41	18	1 858	0.9	33 983	33 624	34 346	
Systemic injury	0	0	14	0	6	1	0	16	0	37	0.0	677	627	730	
Non-injurious foreign body	945	141	0	218	3	3	0	0	3	1 313	0.6	24 015	23 713	24 321	
Injurious foreign body	414	43	0	27	0	4	0	0	0	488	0.2	8 925	8 742	9 112	
No diagnosed injury	1 169	120	178	311	1 094	1 100	1	58	108	4 139	1.9	75 702	75 165	76 243	
Other injury	2 726	231	234	386	1 668	1 699	1	84	79	7 108	3.3	130 006	129 301	130 715	
Unspecified injury	1 176	72	126	183	1 094	1 147	1	15	400	4 214	2.0	77 074	76 532	77 620	
Column totals	49 626	2 890	5 628	7 569	76 174	69 613	11	228	924	212 663	100	3 889 606	3 885 742	3 893 473	
%	23.3	1.4	2.6	3.6	35.8	32.7	0.0	0.1	0.4	100	-	-	-	-	
National estimate	907 660	52 858	102 938	138 436	1 393 223	1 273 222	201	4 169	16 899	3 889 606	-	-	-	-	
Lower limit (95%)	905 795	52 409	102 311	137 709	1 390 911	1 271 012	174	4 044	16 646	3 885 742	-	-	-	-	
Upper limit (95%)	909 529	53 311	103 569	139 167	1 395 538	1 275 435	231	4 297	17 156	3 893 473	-	-	-	-	

LASS Table 8:
Outcome of initial visit to A & E by age

Outcome	Age in years						Row totals	%	National estimate	Lower limit (95%)	Upper limit (95%)
	0-4	5-14	15-64	65-74	75+	Unknown					
Patient did not wait	222	1 138	2 923	63	61	96	4 503	2.7	82 360	81 799	82 924
Examined but no treatment given	1 279	5 070	5 153	286	393	14	12 195	7.3	223 046	222 122	223 974
Treated, no more treatment required	4 448	29 141	40 216	2 266	3 280	91	79 442	47.4	1 452 994	1 450 633	1 455 358
Referred to GP	1 161	7 224	11 342	889	1 386	35	22 037	13.1	403 057	401 815	404 303
Referred to outpatient (OP) clinic	1 193	13 326	21 009	1 998	2 012	43	39 581	23.6	723 936	722 270	725 606
Referred to OP or GP (unspecified which)	1	7	7	2	2	0	19	0.0	348	312	387
Referred to other hospital	40	261	189	22	34	0	546	0.3	9 987	9 793	10 185
Admitted to specialist hospital	19	61	85	3	11	0	179	0.1	3 275	3 165	3 389
Admitted to geriatric/long-stay hospital	0	0	0	3	42	0	45	0.0	823	768	881
Admitted to other hospital	54	200	147	25	71	0	497	0.3	9 091	8 906	9 280
Inpatient (IP) for less than one day	20	55	56	4	8	0	143	0.1	2 615	2 517	2 717
IP, then transferred to specialist hospital	0	3	10	2	6	0	21	0.0	385	347	425
IP, then transferred to long-stay hospital	0	0	5	25	117	0	147	0.1	2 688	2 588	2 792
IP, then transferred to other hospital	1	20	29	25	106	0	181	0.1	3 310	3 199	3 425
IP, still in this hospital	0	0	1	0	1	0	2	0.0	36	25	50
Discharged IP – no more treatment required	88	354	450	83	267	1	1 243	0.7	22 735	22 441	23 032
Discharged IP – referred to GP	29	86	175	48	160	0	498	0.3	9 108	8 923	9 297
Discharged IP – referred to OP clinic	143	1 272	1 757	397	754	5	4 328	2.6	79 159	78 609	79 712
Discharged IP – referred to OP/GP (unspecified which)	3	30	62	3	37	1	136	0.1	2 488	2 392	2 588
IP – other outcome	1	3	15	8	19	0	46	0.0	841	785	900
IP – unspecified outcome	0	14	12	1	11	1	39	0.0	712	661	766
Other outcome	93	447	644	58	89	4	1 335	0.8	24 418	24 114	24 726
Unknown outcome	31	161	286	23	43	8	552	0.3	10 096	9 901	10 295
Column totals	8 826	58 873	84 573	6 234	8 910	299	167 715	100	3 067 507	3 064 076	3 070 942
%	5.3	35.1	50.4	3.7	5.3	0.2	100	-	-	-	-
National estimate	161 428	1 076 790	1 546 841	114 019	162 964	5 466	3 067 507	-	-	-	-
Lower limit (95%)	160 642	1 074 758	1 544 405	113 359	162 175	5 323	3 064 076	-	-	-	-
Upper limit (95%)	162 217	1 078 826	1 549 281	114 683	163 757	5 613	3 070 942	-	-	-	-

LASS Table 9:
Duration of inpatient stay by age

Outcome (Inpatient days)	Age in years						Row totals	%	National estimate	Lower limit (95%)	Upper limit (95%)
	0-4	5-14	15-64	65-74	75+	Unknown					
1-2	185	1 397	1 238	178	266	3	3 267	49	59 753	59 276	60 234
3-5	17	150	606	107	236	1	1 117	17	20 430	20 152	20 712
6-10	10	46	293	137	343	1	830	12	15 181	14 941	15 424
11-20	2	19	129	96	336	0	582	9	10 645	10 445	10 849
21-30	2	2	21	26	115	0	166	2	3 036	2 930	3 146
31+	2	13	26	27	122	0	190	3	3 475	3 361	3 592
Other	43	120	167	16	25	1	372	6	6 804	6 644	6 968
Unknown	4	35	36	5	35	2	117	2	2 140	2 051	2 233
Column totals	265	1 782	2 516	592	1 478	8	6 641	100	121 464	120 783	122 149

LASS Table 10:
General categories of products, articles and features of the environment involved in leisure accidents

Article category	Leisure accidents	%	National estimate	Lower limit (95%)	Upper limit (95%)
Animal items	256	0.1	4 682	4 550	4 818
Animal or insect	7 272	2.6	133 005	132 292	133 722
Building supplies or raw material	5 279	1.9	96 553	95 946	97 164
Built feature in garden, street, etc	6 079	2.2	111 185	110 533	111 840
Carrying equipment (bag, case, trolley, etc)	1 491	0.5	27 270	26 948	27 596
Clothing or footwear	24 777	8.8	453 171	451 854	454 492
Construction feature of building	22 639	8.1	414 067	412 808	415 330
Container or wrapping	1 202	0.4	21 985	21 696	22 278
Cooking, eating or kitchen equipment	643	0.2	11 760	11 549	11 974
DIY building, etc tool or machine	615	0.2	11 248	11 042	11 458
Electrical wiring or accessory	140	0.0	2 561	2 464	2 662
Fairground or playground equipment	4 442	1.6	81 244	80 687	81 805
Food or drink	5 125	1.8	93 736	93 138	94 338
Fuel or chemical	354	0.1	6 475	6 319	6 635
Furnishing	1 338	0.5	24 472	24 167	24 781
Furniture	4 610	1.6	84 317	83 750	84 888
Garden or farm equipment or tool	179	0.1	3 274	3 164	3 388
Heating or ventilating equipment	236	0.1	4 316	4 189	4 447
Household linen, decoration or other item	86	0.0	1 573	1 497	1 653
Ladder or support equipment	307	0.1	5 615	5 470	5 764
Leisure or hobby equipment	185	0.1	3 384	3 272	3 500
Lighting equipment	83	0.0	1 518	1 444	1 596
Medicine	144	0.1	2 634	2 535	2 737
Miscellaneous or vaguely specified article	4 671	1.7	85 433	84 862	86 008
Mobility aid or baby transport	1 057	0.4	19 333	19 062	19 607
Natural feature of landscape or garden	5 217	1.9	95 419	94 815	96 026
Office, school or writing equipment	677	0.2	12 382	12 166	12 602
Outdoor surface (grass, road, ice, etc)	66 993	23.8	1 225 302	1 223 134	1 227 473
Person	34 939	12.4	639 034	637 469	640 603
Personal effect, hygiene or care item	1 319	0.5	24 125	23 822	24 431
Plants or trees	2 307	0.8	42 195	41 794	42 600
Recording or communications equipment	137	0.0	2 506	2 410	2 606
Safety or security or clothing	1 058	0.4	19 351	19 080	19 626
Sewing or knitting equipment	165	0.1	3 018	2 912	3 128
Sport equipment	27 256	9.7	498 512	497 130	499 898
Toy, game, novelty, joke, firework, etc	575	0.2	10 517	10 318	10 720
Transport	20 075	7.1	367 172	365 986	368 362
Unspecified article	26 464	9.4	484 027	482 665	485 393
Washing or cleaning product/preparation	73	0.0	1 335	1 265	1 409
Washing, cleaning or laundry equipment	370	0.1	6 767	6 608	6 930
Water, bathroom or sanitary system	352	0.1	6 438	6 283	6 597
Column totals	281 187	100	5 142 910	5 138 467	5 147 357
Total accidents	167 715	-	3 067 507	-	-

Home and environment items involved in accidents for HASS and LASS

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
01 Construction feature								
Stairs or steps – indoors	12 471	228 095	227 161	229 033	1 844	33 727	33 369	34 089
Stairs or steps – outdoors	3 370	61 637	61 152	62 126	1 907	34 879	34 515	35 247
Stairs unspecified in/outdoor	2 636	48 212	47 784	48 644	1 459	26 685	26 367	27 007
Bannister or handrail by stairs	860	15 729	15 485	15 977	134	2 451	2 356	2 550
Stair post	48	878	822	938	3	55	42	72
Other stair element	22	402	365	443	8	146	124	172
Escalator	*	*	*	*	186	3 402	3 290	3 518
Fire escape	3	55	42	72	9	165	142	192
Fixed ladder or rungs	42	768	716	824	16	293	261	329
Wall with ceramic surface	70	1280	1212	1352	37	677	628	730
Wall with cork surface	1	18	11	28	*	*	*	*
Wall with polystyrene surface	1	18	11	28	*	*	*	*
Brick wall	684	12 510	12 293	12 731	979	17 906	17 646	18 170
Unspecified inside wall	1 128	20 631	20 351	20 914	407	7 444	7 277	7 615
Wall with other surface	362	6 621	6 463	6 782	138	2 524	2 427	2 624
Wall unspecified in/outdoor	164	3 000	2 895	3 109	160	2 926	2 822	3 034
Floor – concrete or stone	657	12 017	11 804	12 234	859	15 711	15 467	15 959
Floor – wood (incl. floor boards)	849	15 528	15 286	15 774	2 821	51 596	51 153	52 043
Floor – ceramic or quarry tiles	533	9 749	9 557	9 944	266	4 865	4 730	5 004
Floor – vinyl tiles or sheet	1 045	19 113	18 844	19 386	921	16 845	16 593	17 101
Floor – lino	637	11 651	11 441	11 864	182	3 329	3 218	3 444
Floor – cork	16	293	261	329	4	73	58	92
Floor – wet or polished	223	4 079	3 956	4 206	187	3 420	3 307	3 537
Platform, stage, dais	12	219	192	250	215	3 932	3 811	4 057
Floor – bare (no other details)	6	110	91	133	3	55	42	72
Tiled floor (unspecified tile type)	321	5871	5723	6023	440	8 048	7 874	8 226
Floor – other surface	1 288	23 558	23 259	23 861	506	9 255	9 068	9 445
Floor – unspecified surface	6 856	125 396	124 704	126 092	4 092	74 843	74 309	75 381
Roof	217	3 969	3 847	4 094	116	2 122	2 034	2 214
Beam, girder, rafter or joist	103	1 884	1 801	1 971	55	1 006	946	1 070
Chimney stack or pot	5	91	74	112	*	*	*	*
Ceiling – polystyrene	4	73	58	92	*	*	*	*
Ceiling – other or unspecified	109	1 994	1 908	2 083	21	384	347	424
Window pane	490	8 962	8 778	9 149	190	3 475	3 361	3 592
Window frame or sill	532	9 730	9 539	9 925	102	1 866	1 783	1 953
Sash cord	12	219	192	250	1	18	11	28
Window catch or latch	52	951	892	1013	6	110	91	133
Window – whole or unspecified	817	14 943	14 705	15 185	234	4 280	4 154	4 410
Skylight	5	91	74	112	3	55	42	72
Glass pane – loose or unspecified	213	3 896	3 776	4 020	56	1 024	963	1 089
Door (room) with glass	506	9 255	9 068	9 445	194	3 548	3 433	3 667

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Door (room) other or unspecified	2 628	48 066	47 638	48 498	786	14 376	14 143	14 613
Door (room) fitting	453	8 285	8 109	8 465	87	1 591	1 515	1 671
Door (room) frame or lintel	1 983	36 269	35 898	36 644	416	7 609	7 440	7 782
Door (cupboard, cabinet, etc) with glass	79	1 445	1 372	1 521	10	183	158	212
Door (cupboard, cabinet, etc) other or unspecified	549	10 041	9 847	10 239	39	713	663	767
Door (cupboard) fitting	133	2 433	2 338	2 532	29	530	487	577
Outer door with glass	711	13 004	12 782	13 229	169	3 091	2 984	3 202
Outer door without glass	200	3 658	3 541	3 778	56	1 024	963	1 089
Outer door, unknown if glass present	609	11 139	10 934	11 348	135	2 469	2 374	2 568
Outer door fitting	27	494	452	540	9	165	142	192
Outer door frame	730	13 352	13 127	13 580	160	2 926	2 822	3 034
Garage door (all types)	256	4 682	4 550	4 818	17	311	278	348
Unspecified door frame	1 022	18 692	18 426	18 962	311	5 688	5 542	5 838
Door – unspecified	1 845	33 745	33 387	34 107	758	13 864	13 635	14 097
Trapdoor	48	878	822	938	7	128	108	152
Shutter (on window/door/etc)	2	37	27	51	20	366	330	405
Hatch (incl. serving hatch)	44	805	751	863	5	91	74	112
Turnstile or electric gate	1	18	11	28	11	201	175	231
Threshold or porch	100	1 829	1 747	1 915	5	91	74	112
Archway	11	201	175	231	3	55	42	72
Lift	57	1 043	982	1 108	44	805	751	863
Balcony	44	805	751	863	9	165	142	192
Fireplace or grate, fender	586	10 718	10 517	10 923	18	329	295	367
Hearth	146	2 670	2 571	2 773	4	73	58	92
Flue or chimney breast, indoors	7	128	108	152	1	18	11	28
Mantlepiece	42	768	716	824	*	*	*	*
Skirting or threshold board	477	8 724	8 543	8 909	31	567	522	616
Drain pipe, guttering, external plumbing	116	2 122	2 034	2 214	54	988	928	1 052
Drain or manhole or cover	153	2 798	2 696	2 904	500	9 145	8 959	9 334
Other construction	39	713	663	767	26	476	435	521
Unspecified construction	3	55	42	72	1	18	11	28
Work surface	597	10 919	10 716	11 126	21	384	347	424
Draining board	20	366	330	405	*	*	*	*
Kitchen sink or water (incl. plug, chain)	429	7 846	7 674	8 022	22	402	365	443
Kitchen unit (fixed) or breakfast bar	422	7 718	7 548	7 892	5	91	74	112
Room divider or partition	6	110	91	133	9	165	142	192
Counter or bar (in shop, pub, etc)	2	37	27	51	78	1 427	1 355	1 503
Other small fitting	8	146	124	172	5	91	74	112
Other building fixture	24	439	400	482	13	238	210	270
Unspecified building fixture	3	55	42	72	4	73	58	92
02 Electric wiring/accessory								
High voltage cable	4	73	58	92	4	73	58	92
Meter	10	183	158	212	4	73	58	92
Fuse, fuseboard, consumer unit	10	183	158	212	6	110	91	133

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Fixed wiring	2	37	27	51	1	18	11	28
Switch	48	878	822	938	6	110	91	133
Fixed socket	69	1 262	1 194	1 334	8	146	124	172
Plug	126	2 305	2 213	2 401	3	55	42	72
Adaptor	2	37	27	51	1	18	11	28
Extension socket	*	*	*	*	1	18	11	28
Extension lead or cable	23	421	383	463	2	37	27	51
Appliance lead or cable	182	3 329	3 218	3 444	7	128	108	152
Power breaker	2	37	27	51	*	*	*	*
Timer or controller	12	219	192	250	*	*	*	*
Thermostat	3	55	42	72	*	*	*	*
Electric spark/current, static electricity	33	604	558	654	6	110	91	133
Socket – unspecified	29	530	487	577	3	55	42	72
Plug or adaptor – unspecified	18	329	295	367	*	*	*	*
Wire, lead or cable – unspecified	137	2 506	2 410	2 606	40	732	681	787
Other wire or accessory	37	677	628	730	10	183	158	212
Unspecified wire or accessory	33	604	558	654	38	695	645	749

03 Lighting equipment

Ceiling fitting	16	293	261	329	3	55	42	72
Fluorescent or strip lighting	24	439	400	482	8	146	124	172
Spot or wall light	9	165	142	192	2	37	27	51
Electric lamp	56	1 024	963	1 089	1	18	11	28
Christmas tree light set	11	201	175	231	1	18	11	28
Unspecified electric light	24	439	400	482	4	73	58	92
Light bulb	186	3 402	3 290	3 518	13	238	210	270
Lampshade or chandelier	59	1 079	1 017	1 145	8	146	124	172
Torch or handlamp	14	256	227	289	6	110	91	133
Lamp	42	768	716	824	5	91	74	112
Candle or candle wax	105	1 920	1 836	2 008	9	165	142	192
Candlestick or candelabra	26	476	435	521	4	73	58	92
Unspecified lamp	18	329	295	367	2	37	27	51
Other lighting equipment	19	348	313	387	14	256	227	289
Unspecified lighting equipment	1	18	11	28	3	55	42	72

04 Water, bathroom or sanitary system

Gas boiler	38	695	645	749	*	*	*	*
Other boiler	6	110	91	133	*	*	*	*
Unspecified boiler	13	238	210	270	*	*	*	*
Water heater – storage, eg immersion heater	7	128	108	152	*	*	*	*
Water heater – unspecified	5	91	74	112	*	*	*	*
Water pipe	30	549	505	597	13	238	210	270
Tap or water from it	189	3 457	3 344	3 574	11	201	175	231
Water tank or cistern	12	219	192	250	3	55	42	72
Other water supply equipment	3	55	42	72	12	219	192	250
Hand washbasin	194	3 548	3 433	3 667	41	750	698	806

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Bath or water in it (plug, chain, rail)	1 687	30 855	30 513	31 201	51	933	875	995
Shower or water from it incl. tap, fittings	458	8 377	8 200	8 558	54	988	928	1 052
Bidet or water in it	13	238	210	270	*	*	*	*
Other bathroom equipment	29	530	487	577	2	37	27	51
Unspecified bathroom equipment	5	91	74	112	*	*	*	*
Toilet (pedestal, seat, chain, cistern, etc)	685	12 529	12 312	12 750	151	2 762	2 661	2 867
Sauna	2	37	27	51	7	128	108	152
Jacuzzi or water in it	*	*	*	*	7	128	108	152

05 Heating or ventilation equipment

Radiator or hot pipe	1 482	27 106	26 785	27 431	192	3 512	3 398	3 630
Hot, cold air (incl. central heating) duct	1	18	11	28	4	73	58	92
Coal or wood fire in grate	27	494	452	540	3	55	42	72
Real-effect gas fire	37	677	628	730	1	18	11	28
Coal or wood stove/heater/fire with door	33	604	558	654	5	91	74	112
Electric bar fire	55	1006	946	1070	1	18	11	28
Open flame mains gas fire/heater	25	457	417	501	*	*	*	*
Open flame bottled gas (LPG) fire/heater	16	293	261	329	1	18	11	28
Gas fire (unknown if LPG or mains)	133	2 333	2 338	2 532	3	55	42	72
Unspecified heating or fire	63	1 152	1 087	1 220	6	110	91	133
Storage heater	47	860	804	919	1	18	11	28
Fan heater	8	146	124	172	3	55	42	72
Mobile electric heater	3	55	42	72	*	*	*	*
Mobile bottled gas (LPG) heater	4	73	58	92	*	*	*	*
Mobile liquid fuel (eg paraffin) heater	4	73	58	92	*	*	*	*
Electric heater	18	329	295	367	*	*	*	*
Mains gas heater	11	201	175	231	*	*	*	*
Bottle gas (LPG) heater	4	73	58	92	1	18	11	28
Liquid fuel (eg paraffin) heater	2	37	27	51	*	*	*	*
Unspecified heater	33	604	558	654	2	37	27	51
Extractor, cooling or ceiling fan	19	348	313	387	3	55	42	72
Cooker hood	8	146	124	172	1	18	11	28
Poker	3	55	42	72	2	37	27	51
Coal scuttle	7	128	108	152	*	*	*	*
Other heating or ventilation equipment	19	348	313	387	5	91	74	112
Unspecified heating or ventilation	5	91	74	112	2	37	27	51

06 Recording/communications equipment

Television	559	10 224	10 028	10 424	32	585	539	634
Video recorder or video game	85	1 555	1 480	1 634	3	55	42	72
Other TV or video equipment	101	1 847	1 765	1 933	2	37	27	51
Hi-fi system/speaker	193	3 530	3 415	3 648	42	768	716	824
Radio or tuner	36	658	610	710	10	183	158	212
Tape recorder or tape deck	2	37	27	51	1	18	11	28
Cassette recorder or cassette deck	3	55	42	72	1	18	11	28
Walkman or personal stereo	3	55	42	72	*	*	*	*

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Other audio equipment	3	55	42	72	3	55	42	72
Disc, tape or cassette (or case)	50	915	857	975	2	37	27	51
External aerial or satellite dish	15	274	243	308	1	18	11	28
Internal aerial	11	201	175	231	1	18	11	28
Unspecified aerial	6	110	91	133	1	18	11	28
Telephone	538	9 840	9 647	10 036	34	622	575	673
Telephone accessory	14	256	227	289	1	18	11	28
Other recording/communication equipment	4	73	58	92	3	55	42	72
Unspecified recording/communication	2	37	27	51	*	*	*	*

07 Furniture

Baby's high chair	214	3 914	3 793	4 039	13	238	210	270
Baby's low chair	29	530	487	577	2	37	27	51
Baby chair – unspecified	64	1 171	1 106	1 240	2	37	27	51
Baby bouncer – hanging type	5	91	74	112	*	*	*	*
Baby bouncer/relaxer – chair/cradle type	74	1 353	1 283	1 427	3	55	42	72
Baby bouncer – unspecified	20	366	330	405	*	*	*	*
Cradle	6	110	91	133	1	18	11	28
Cot or cotbed	235	4 298	4 171	4 428	10	183	158	212
Other baby or child furniture	42	768	716	824	5	91	74	112
Unspecified baby or child furniture	3	55	42	72	*	*	*	*
Chair (dining, kitchen, school, cafe, etc)	1 181	21 600	21 314	21 890	581	10 626	10 426	10 830
Rocking chair	52	951	892	1 013	1	18	11	28
Stool, pouffe or footstool	1 009	18 455	18 191	18 723	239	4 371	4 243	4 503
Bench (indoor), churchpew, etc	58	1 061	999	1 127	156	2 853	2 750	2 960
Garden seat, chair, bench	247	4 518	4 388	4 652	263	4 810	4 676	4 948
Bench (unknown if in/outdoor)	42	768	716	824	173	3 164	3 056	3 276
Other chair (excluding theatre)	239	4 371	4 243	4 503	79	1 445	1 372	1 521
Unspecified chair	1 995	36 489	36 117	36 865	580	10 608	10 408	10 812
Armchair	863	15 784	15 540	16 032	48	878	822	938
Sofa, couch or ottoman	2 233	40 842	40 448	41 240	38	695	645	749
Sofabed	49	896	839	957	2	37	27	51
Other upholstered furniture	3	55	42	72	*	*	*	*
Unspecified upholstered furniture	1	18	11	28	*	*	*	*
Other seat	23	421	383	463	121	2 213	2 123	2 307
Unspecified seat	20	366	330	405	18	329	295	367
Bunkbed	661	12 090	11 876	12 307	23	421	383	463
Bed (not bunk)	2 096	38 336	37 954	38 722	155	2 835	2 733	2 941
Part of bed (headboard, leg, post, etc)	392	7 170	7 006	7 338	16	293	261	329
Unspecified bed	3 070	56 50	55 687	56 616	271	4 957	4 821	5 097
Table – dining, etc	543	9 931	9 738	10 128	88	1 610	1 533	1 691
Coffee table	1 138	20 814	20 533	21 099	24	439	400	482
Garden table	43	786	733	843	13	238	210	270
Other table	294	5 377	5 235	5 523	300	5 487	5 344	5 634
Unspecified table	1 050	19 205	18 934	19 478	457	8 359	8 182	8 540
Desk or bureau	175	3 201	3 092	3 314	250	4 573	4 441	4 706

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Wardrobe or bedroom unit	698	12 766	12 546	12 989	10	183	158	212
Dressing table or chest of drawers	505	9 236	9 050	9 426	20	366	330	405
Bedside table/cabinet	487	8 907	8 724	9 094	40	732	681	787
Bookcase or living/dining room unit	479	8 761	8 579	8 946	41	750	698	806
Cupboard (with glass)	19	348	313	387	3	55	42	72
Cupboard (no glass)	168	3 073	2 966	3 184	18	329	295	367
Stand or rack	99	1 811	1 729	1 896	75	1 372	1 301	1 447
Cupboard (unknown if glass present)	683	12 492	12 275	12 713	63	1 152	1 087	1 220
Locker	7	128	108	152	49	896	839	957
Other storage item	53	969	910	1 032	9	165	142	192
Folding chair or deck chair	83	1 518	1 444	1 596	24	439	400	482
Sunbed or lounger	28	512	470	558	12	219	192	250
Campbed or Z-bed	11	201	175	231	3	55	42	72
Folding (flat) table	19	348	313	387	6	110	91	133
Unspecified collapsible furniture	2	37	27	51	1	18	11	28
Drawer	279	5 103	4 965	5 245	13	238	210	270
Shelf or ledge	521	9 529	9 340	9 722	252	4 609	4 478	4 744
Castor	28	512	470	558	*	*	*	*
Door stop	44	805	751	863	10	183	158	212
Trolley (serving)	14	256	227	289	4	73	58	92
Other furniture	78	1 427	1 355	1 503	4	73	58	92
Unspecified outdoor furniture	8	146	124	172	*	*	*	*
Unspecified furniture	282	5 158	5 019	5 301	21	384	347	424

08 Furnishings

Carpet or underlay fitted or not fitted	9 579	175 200	174 382	176 022	1 006	18 400	18 136	18 668
Rug or mat	515	9 419	9 231	9 611	126	2 305	2 213	2 401
Bath mat for in bath	23	421	383	463	3	55	42	72
Bath mat for floor	28	512	470	558	5	91	74	112
Carpet strip, grip	145	2 652	2 553	2 755	20	366	330	405
Other floor cover	43	786	733	843	37	677	628	730
Unspecified carpet, rug or mat	217	3 969	3 847	4 094	48	878	822	938
Curtain	227	4 152	4 028	4 280	11	201	175	231
Blind (roller, venetian, etc)	28	512	470	558	1	18	11	28
Curtain rail or fitting	65	1 189	1 123	1 259	2	37	27	51
Pelmet	8	146	124	172	1	18	11	28
Unspecified curtain or blind	10	183	158	212	4	73	58	92
Cushion, pillow or bolster	163	2 981	2 876	3 090	10	183	158	212
Bean bag	62	1 134	1 070	1 202	10	183	158	212
Mattress	107	1 957	1 872	2 046	10	183	158	212
Air bed or lilo	4	73	58	92	*	*	*	
Hammock	13	238	210	270	3	55	42	72
Electric blanket	17	311	278	348	*	*	*	*
Bedsread (unquilted/unspecified)	23	421	383	463	1	18	11	28
Duvet or eiderdown or quilted bedsread	153	2 798	2 696	2 904	5	91	74	112
Blanket (not electric)	49	896	839	957	10	183	158	212

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Sheet	101	1 847	1 765	1 933	12	219	192	250
Pillow case	3	55	42	72	*	*	*	*
Sleeping bag	20	366	330	405	2	37	27	51
Other bedding	11	201	175	231	1	18	11	28
Unspecified bedding	30	549	505	597	3	55	42	72
Loose cover (on furniture, etc)	13	238	210	270	*	*	*	*
Draught excluder	18	329	295	367	*	*	*	*
Other furnishing	12	219	192	250	5	91	74	112
Unspecified furnishing	7	128	108	152	2	37	27	51

09 Household linen, decoration or other item

Table cloth	15	274	243	308	1	18	11	28
Serviette or napkin	*	*	*	*	1	18	11	28
Place mat	7	128	108	152	2	37	27	51
Tea cosy	2	37	27	51	*	*	*	*
Tea cloth or oven cloth	34	622	575	673	1	18	11	28
Towel	152	2 780	2 679	2 885	15	274	243	308
Flannel or face cloth	9	165	142	192	*	*	*	*
Pile of washing or ironing	283	5 176	5 037	5 319	4	73	58	92
Cloth or material	96	1 756	1 676	1 840	12	219	192	250
Other household linen	11	201	175	231	1	18	11	28
Unspecified household linen	12	219	192	250	*	*	*	*
Vase or ornamental bowl	135	2 469	2 74	2 568	6	110	91	133
Ornament (house, garden, etc)	221	4 042	3 919	4 169	15	274	243	308
Christmas tree (real or artificial)	58	1 061	999	1 127	3	55	42	72
Clock	62	1 134	1 070	1 202	2	37	27	51
Thermometer – room, etc	2	37	27	51	*	*	*	*
Picture/photo incl. frame	186	3 402	3 290	3 518	14	256	227	289
Other decoration	24	439	400	482	3	55	42	72
Unspecified decoration (incl. Christmas)	84	1 536	1 461	1 615	4	73	58	92
Other building contents	2	37	27	51	2	37	27	51

10 Cooking, eating or kitchen equipment

Cooker hob, ring, jet or hotplate	311	5 688	5 542	5 838	5	91	74	112
Separate hob, ring, jet or hotplate	17	311	278	348	1	18	11	28
Oven door (conventional)	85	1 555	1 480	1 634	1	18	11	28
Oven (conventional)	164	3 000	2 895	3 109	3	55	42	72
Grill, grill compartment	64	1 171	1 106	1 240	1	18	11	28
Cooker – other part	63	1 152	1 087	1 220	*	*	*	*
Cooker – unspecified part	213	3 896	3 776	4 020	1	18	11	28
Barbecue	59	1 079	1 017	1 145	12	219	192	250
Picnic, primus or camping stove	2	37	27	51	9	165	142	192
Toaster	14	256	227	289	*	*	*	*
Microwave oven	110	2 012	1 926	2 102	1	18	11	28
Bottlewarmer	1	18	11	28	*	*	*	*
Other cooking appliance	9	165	142	192	1	18	11	28

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Unspecified cooking appliance	2	37	27	51	*	*	*	*
Refrigerator or fridge	226	4 134	4 010	4 262	19	348	313	387
Freezer	98	1 792	1 11	1 877	11	201	175	231
Fridge-freezer	62	1 134	1 070	1 202	3	55	42	72
Frying pan (or fat/oil in it)	150	2 744	2 643	2 849	6	110	91	133
Chip pan/deep fryer (or oil in it)	244	4 463	4 334	4 596	2	37	27	51
Wok, Chinese frying pan (or oil in it)	15	274	243	308	3	55	42	72
Baking tin, meat tray, oven pan or tray	72	1 317	1 248	1 390	4	73	58	92
Saucepan or water from it	239	4 371	4 243	4 503	4	73	58	92
Pressure cooker or water/steam from it	16	293	261	329	*	*	*	*
Slow cooker	1	18	11	28	*	*	*	*
Other or unspecified pan, eg grill, preserving	31	567	522	616	2	37	27	51
Kettle or steam/water from it	517	9 456	9 267	9 649	22	402	365	443
Tea pot or tea from it	60	1 097	1 034	1 164	4	73	58	92
Coffee pot or coffee from it	13	238	210	270	1	18	11	28
Automatic tea or coffee maker	16	293	261	329	2	37	27	51
Cup or mug or tea, coffee, etc from it	738	13 498	13 272	13 728	48	878	822	938
Drinking glass	1 340	24 509	24 204	24 818	275	5 030	4 893	5 171
Baby's bottle	88	1 610	1 533	1 691	1	18	11	28
Child's drinking cup with lid or spout	33	604	558	654	4	73	58	92
Decanter/jug	62	1 134	1 070	1 202	2	37	27	51
Vacuum or thermos flask	21	384	347	424	10	183	158	212
Soda siphon	1	18	11	28	1	18	11	28
Cruet, salt, pepper or mustard pot	10	183	158	212	2	37	27	51
China dish, plate, bowl, saucer, casserole	237	4 335	4 208	4 466	7	128	108	152
Metal dish, plate, bowl, saucer, casserole	16	293	261	329	3	55	42	72
Glass dish, plate, bowl, saucer, casserole	164	3 000	2 895	3 109	10	183	158	212
Other dish, plate, bowl, saucer, casserole	80	1 463	1 390	1 540	2	37	27	51
Unspecified dish, plate, bowl, saucer, casserole	260	4 755	4 622	4 892	17	311	278	348
Kitchen or table knife	1 532	28 020	27 694	28 350	53	969	910	1 032
Carver or carving knife	440	8 048	7 874	8 226	8	146	124	172
Meat cleaver	18	329	295	367	*	*	*	*
Fork, spoon, etc	97	1 774	1 693	1 858	16	293	261	329
Chopstick	6	110	91	133	*	*	*	*
Cocktail stick	21	384	347	424	3	55	42	72
Drink straw	17	311	278	348	11	201	175	231
Food mixer or whisk	30	549	505	597	2	37	27	51
Liquidizer or blender	52	951	892	1 013	*	*	*	*
Coffee grinder	4	73	58	92	*	*	*	*
Food processor	35	640	592	692	*	*	*	*
Other food processing equipment	5	91	74	112	*	*	*	*
Unspecified food processing equipment	1	18	11	28	*	*	*	*
Food slicer	68	1 244	1 177	1 315	3	55	42	72
Grater	30	549	505	597	1	18	11	28
Strainer, sieve or colander	5	91	74	112	2	37	27	51

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Peeler or corer	21	384	347	424	1	18	11	28
Chopping, bread or pastry board	98	1 792	1 711	1 877	4	73	58	92
Other food preparation tool	10	183	158	212	2	37	27	51
Tin opener – wall	3	55	42	72	*	*	*	*
Tin opener – hand	84	1 536	1 461	1 615	1	18	11	28
Tin opener – unspecified	37	677	628	730	*	*	*	*
Wine or beer-making equipment	2	37	27	51	1	18	11	28
Corkscrew	4	73	58	92	2	37	27	51
Bottle opener	8	146	124	172	*	*	*	*
Breadbin	5	91	74	112	*	*	*	*
Kitchen scales	1	18	11	28	1	18	11	28
Weight for scales	*	*	*	*	2	37	27	51
Serving tray	72	1 317	1 248	1 390	22	402	365	443
Meat pin or skewer	6	110	91	133	1	18	11	28
Other kitchen equipment	27	494	452	540	7	128	108	152
Unspecified kitchen equipment	3	55	42	72	*	*	*	*

11 Washing, cleaning, laundry equipment

Washing machine (incl. hose)	266	4 865	4 730	5 004	10	183	158	212
Spin drier, spinner	6	110	91	133	2	37	27	51
Mangle on washing machine	3	55	42	72	*	*	*	*
Washtub or bowl	160	2 926	2 822	3 034	3	55	42	72
Washing tongs	*	*	*	*	1	18	11	28
Mangle – separate or unspecified	1	18	11	28	1	18	11	28
Clothes basket	185	3 384	3 272	3 500	2	37	27	51
Other laundry equipment	16	293	261	329	3	55	42	72
Unspecified laundry equipment	9	165	142	192	*	*	*	*
Rotary clothes line	16	293	261	329	1	18	11	28
Clothes line	98	1 792	1 711	1 877	5	91	74	112
Clothes line post	18	329	295	367	3	55	42	72
Clothes line prop or pole	74	1 353	1 283	1 427	5	91	74	112
Clothes peg	18	329	295	367	5	91	74	112
Tumble drier	56	1 024	963	1 089	2	37	27	51
Clothes drier – unspecified	7	128	108	152	*	*	*	*
Airing cupboard	18	329	295	367	*	*	*	*
Clothes horse or airer	47	860	804	919	*	*	*	*
Coat hanger	59	1 079	1 017	1 145	12	219	192	250
Iron – steam	81	1 481	1 407	1 558	*	*	*	*
Iron – dry	13	238	210	270	*	*	*	*
Iron – unspecified	281	5 139	5 000	5 281	3	55	42	72
Ironing board	156	2 853	2 750	2 960	1	18	11	28
Other ironing equipment	4	73	58	92	*	*	*	*
Vacuum cleaner	558	10 206	10 010	10 406	7	128	108	152
Carpet sweeper	2	37	27	51	*	*	*	*
Broom or brush	134	2 451	2 356	2 550	15	274	243	308
Dust pan	7	128	108	152	1	18	11	28

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Floor mop/squeezy mop	34	622	575	673	3	55	42	72
Dishwasher	74	1 353	1 283	1 427	3	55	42	72
Dish mop or brush	14	256	227	289	*	*	*	*
Draining rack or plate rack	5	91	74	112	*	*	*	*
Scouring pad, brillo or steel wool pad	12	219	192	250	2	37	27	51
Car cleaning appliance	1	18	11	28	3	55	42	72
Shoe scraper	6	110	91	133	*	*	*	*
Other shoe clean equipment	*	*	*	*	1	18	11	28
Cleaning cloth or chamois leather	77	1 408	1 336	1 483	1	18	11	28
Bucket, bowl or pail	160	2 926	2 822	3 034	21	384	347	424
Other brush	40	732	681	787	2	37	27	51
Other cleaning equipment	12	219	192	250	2	37	27	51
Unspecified cleaning equipment	2	37	27	51	*	*	*	*
Ash tray	65	1 189	1 123	1 259	7	128	108	152
Pedal bin	23	421	383	463	*	*	*	*
Swing top bin	17	311	278	348	2	37	27	51
Open wastebin or wastepaper basket	23	421	383	463	17	311	278	348
Unspecified waste bin	121	2 213	2 123	2 307	45	823	769	881
Outside dustbin/wheelie bin	291	5 322	5 181	5 467	99	1 811	1 729	1 896
Bin liner or waste bag	151	2 762	2 661	2 867	15	274	243	308
Rubbish skip	37	677	628	730	64	1 171	1 106	1 240
Disposal chute	7	128	108	152	*	*	*	*
Incinerator	2	37	27	51	*	*	*	*
Waste disposal unit	3	55	42	72	*	*	*	*
Other disposal equipment	*	*	*	*	1	18	11	28

12 Washing, cleaning products

Detergent or washing powder	48	878	822	938	4	73	58	92
Clothes washing liquid or conditioner	9	165	142	192	1	18	11	28
Stain remover	7	128	108	152	*	*	*	*
Washing-up liquid	31	567	522	616	10	183	158	212
Dishwasher powder or liquid	24	439	400	482	*	*	*	*
Window cleaning fluid	15	274	243	308	*	*	*	*
General cleaner	111	2 030	1 944	2 120	2	37	27	51
Air freshener	24	439	400	482	3	55	42	72
Other house cleaner	60	1 097	1 034	1 164	2	37	27	51
Bleach – liquid	179	3 274	3 164	3 388	19	348	313	387
Bleach – powder or unspecified	20	366	330	405	4	73	58	92
Toilet deodorizer or cleaner	40	732	681	787	3	55	42	72
Disinfectant	90	1 646	1 568	1 727	6	110	91	133
Surgical spirit	7	128	108	152	*	*	*	*
Sterilizing product	12	219	192	250	*	*	*	*
Other sanitary cleaner	12	219	192	250	*	*	*	*
Oven cleaner	29	530	487	577	*	*	*	*
Drain cleaner	12	219	192	250	1	18	11	28
Other strong cleaner	33	604	558	654	7	128	108	152

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Floor polish	3	55	42	72	*	*	*	*
Furniture polish	16	293	261	329	1	18	11	28
Metal polish	2	37	27	51	1	18	11	28
Shoe polish	1	18	11	28	*	*	*	*
Other polish	9	165	142	192	*	*	*	*
Unspecified polish	4	73	58	92	*	*	*	*
Other cleaning product	51	933	875	995	5	91	74	112
Unspecified cleaning product	8	146	124	172	4	73	58	92

13 Ladder/support equipment

Portable ladder for leaning	260	4 755	4 622	4 892	26	476	435	521
Portable stepladder for leaning	603	11 029	10 825	11 237	24	439	400	482
Loft ladder	194	3 548	3 433	3 667	*	*	*	*
Free standing 'A' frame ladder	289	5 286	5 145	5 430	11	201	175	231
Other ladder	124	2 268	2 177	2 363	22	402	365	443
Unspecified ladder	901	16 479	16 229	16 733	110	2 012	1 926	2 102
Scaffolding or tower	93	1 701	1 622	1 784	64	1 171	1 106	1 240
Vehicle jack	48	878	822	938	29	530	487	577
Portable car ramp	8	146	124	172	1	18	11	28
Axle support	2	37	27	51	*	*	*	*
Other vehicle support	1	18	11	28	4	73	58	92
Unspecified vehicle support	1	18	11	28	*	*	*	*
Hoist or lifting gear	16	293	261	329	16	293	261	329

14 DIY, building, etc tools/machines

Saw (straight blade), eg hacksaw, handsaw	336	6 145	5 993	6 301	25	457	417	501
Band, fret or jig-saw	40	732	681	787	8	146	124	172
Circular saw	159	2 908	2 804	3 016	7	128	108	152
Chain saw	61	1 116	1 052	1 183	5	91	74	112
Other saw	60	1 097	1 034	1 164	6	110	91	133
Unspecified saw	148	2 707	2 607	2 811	17	311	278	348
Hand drill or brace	9	165	142	192	3	55	42	72
Power drill	166	3 036	2 930	3 146	18	329	295	367
Drill bit	51	933	875	995	5	91	74	112
Drill attachment	8	146	124	172	1	18	11	28
Unspecified drill	80	1 463	1 390	1 540	9	165	142	192
Lathe	7	128	108	152	2	37	27	51
Grinder or mill	72	1 317	1 248	1 390	12	219	192	250
Knife (non-domestic)	1 250	22 863	22 568	23 160	126	2 305	2 213	2 401
Scalpel or blade in holder	75	1 372	1 301	1 447	24	439	400	482
Blade – not in holder	43	786	733	843	10	183	158	212
Axe or chopper	124	2 268	2 177	2 363	12	219	192	250
Plane or planer	90	1 646	1 568	1 727	1	18	11	28
Router	11	201	175	231	*	*	*	*
Chisel	222	4 060	3 937	4 187	42	768	716	824
Angle grinder	180	3 292	3 181	3 406	14	256	227	289

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Other cutting tool	47	860	804	919	5	91	74	112
File	15	274	243	308	7	128	108	152
Sander	40	732	681	787	21	384	347	424
Sand paper or emery paper	40	732	681	787	5	91	74	112
Other shaping tool	4	73	58	92	*	*	*	*
Screwdriver	209	3 823	3 704	3 946	11	201	175	231
Spanner or wrench	82	1 500	1 426	1 578	27	494	452	540
Blowtorch or blowlamp	7	128	108	152	*	*	*	*
Soldering iron	9	165	142	192	1	18	11	28
Welding equipment	142	2 597	2 499	2 699	29	530	487	577
Hammer or mallet	238	4 353	4 226	4 484	28	512	470	558
Glue gun	5	91	74	112	5	91	74	112
Other joining tool	3	55	42	72	1	18	11	28
Work bench	81	1 481	1 407	1 558	19	348	313	387
Vice	18	329	295	367	9	165	142	192
Pliers	19	348	313	387	5	91	74	112
Other holding tool	14	256	227	289	8	146	124	172
Cement mixer	24	439	400	482	1	18	11	28
Other building tool	17	311	278	348	2	37	27	51
Unspecified building tool	5	91	74	112	2	37	27	51
Paint or paper scraper	108	1 975	1 890	2 064	4	73	58	92
Heatgun	4	73	58	92	1	18	11	28
Wallpaper stripper	24	439	400	482	*	*	*	*
Other stripping tool	6	110	91	133	*	*	*	*
Paintbrush	74	1 353	1 283	1 427	4	73	58	92
Paint spray gun	3	55	42	72	1	18	11	28
Other painting tool	12	219	192	250	*	*	*	*
Other decorating tool	3	55	42	72	*	*	*	*
Pump or air compressor	12	219	192	250	6	110	91	133
Other motor or machine	22	402	365	443	23	421	383	463
Unspecified motor or machine	10	183	158	212	18	329	295	367
Knife sharpener	32	585	539	634	2	37	27	51
Tool box	135	2 469	2 374	2 568	14	256	227	289
Other tool accessory	6	110	91	133	*	*	*	*
Other car tool	7	128	108	152	5	91	74	112
Other tool	27	494	452	540	4	73	58	92
Unspecified tool	14	256	227	289	*	*	*	*

15 Garden/farm equipment or tool

Lawnmower	390	7 133	6 969	7 300	13	238	210	270
Nylon line trimmer/Strimmer (for grass)	58	1 061	999	1 127	2	37	27	51
Lawn edge trimmer	2	37	27	51	*	*	*	*
Sickle or rip hook	6	110	91	133	*	*	*	*
Scythe	8	146	124	172	4	73	58	92
Electric hedgetrimmer	182	3 329	3 218	3 444	1	18	11	28
Other hedgetrimmer	18	329	295	367	2	37	27	51

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Unspecified hedgetrimmer	77	1 408	1 336	1 483	*	*	*	*
Shears	113	2 067	1 980	2 158	2	37	27	51
Secateurs or pruners	244	4 463	4 334	4 596	6	110	91	133
Pruning saw or hook	5	91	74	112	*	*	*	*
Other garden trimmer	10	183	158	212	1	18	11	28
Garden or compost shredder	8	146	124	172	*	*	*	*
Rotary cultivator/ho, or Rotavator	5	91	74	112	*	*	*	*
Spade or shovel	202	3 695	3 578	3 816	12	219	192	250
Garden fork	131	2 396	2 302	2 494	16	293	261	329
Hoe	15	274	243	308	1	18	11	28
Rake	46	841	786	900	3	55	42	72
Trowel	14	256	227	289	3	55	42	72
Other tool for soil	1	18	11	28	*	*	*	*
Hose or sprinkler	98	1 792	1 711	1 877	5	91	74	112
Hose reel	17	311	278	348	2	37	27	51
Watering can	33	604	558	654	2	37	27	51
Roller	10	183	158	212	3	55	42	72
Wheelbarrow	102	1 866	1 783	1 953	20	366	330	405
Scarifier or lawn rake	2	37	27	51	*	*	*	*
Insecticide sprayer/mister (manual/electric)	11	201	175	231	1	18	11	28
Other garden tool	24	439	400	482	3	55	42	72
Unspecified garden tool	17	311	278	348	1	18	11	28
Flower pot	237	4 335	4 208	4 466	17	311	278	348
Plant or flower tub or trough	141	2 579	2 481	2 680	23	421	383	463
Seed tray or propagator	7	128	108	152	1	18	11	28
Garden pole, cane or stick	86	1 573	1 497	1 653	20	366	330	405
Garden netting	4	73	58	92	2	37	27	51
Garden wire or twine	9	165	142	192	5	91	74	112
Bird bath	16	293	261	329	1	18	11	28
Other garden accessory	14	256	227	289	2	37	27	51
Unspecified garden accessory	4	73	58	92	1	18	11	28
Farm machine	3	55	42	72	3	55	42	72
Farm tool	1	18	11	28	1	18	11	28

16 Sewing or knitting equipment

Sewing machine	82	1 500	1 426	1 578	20	366	330	405
Sewing needle	221	4 042	3 919	4 169	28	512	470	558
Cotton reel or bobbin	*	*	*	*	1	18	11	28
Knitting machine	1	18	11	28	*	*	*	*
Knitting needle	11	201	175	231	1	18	11	28
Crochet hook or rug hook	10	183	158	212	1	18	11	28
Darning wool or knitting wool	1	18	11	28	*	*	*	*
Scissors	340	6 219	6 066	6 375	68	1 244	1 177	1 315
Dressmaking pin	21	384	347	424	4	73	58	92
Safety pin	9	165	142	192	2	37	27	51
Tape measure	23	421	383	463	3	55	42	72

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Pin (unspecified)	25	457	417	501	14	256	227	289
Unspecified needle	55	1 006	946	1 070	23	421	383	463
Other dressmaking item	3	55	42	72	*	*	*	*
Unspecified dressmaking item	1	18	11	28	*	*	*	*

17 Office, school or writing equipment

Pen or nib	109	1 994	1 908	2 083	73	1 335	1 265	1 409
Pencil	108	1 975	1 890	2 064	120	2 195	2 105	2 289
Crayon	28	512	470	558	10	183	158	212
Chalk	3	55	42	72	19	348	313	387
Other drawing tool	1	18	11	28	1	18	11	28
Ink	8	146	124	172	*	*	*	*
Artist's paint	3	55	42	72	2	37	27	51
Eraser or rubber	16	293	261	329	23	421	383	463
Ruler	12	219	192	250	17	311	278	348
Compasses or dividers	2	37	27	51	5	91	74	112
Pencil sharpener	5	91	74	112	11	201	175	231
Blu-tack	16	293	261	329	4	73	58	92
Correction fluid, Tippex	5	91	74	112	3	55	42	72
Other drawing aid	1	18	11	28	*	*	*	*
Staple	56	1 024	963	1 089	21	384	347	424
Paperclip	13	238	210	270	4	73	58	92
Drawing pin	39	713	663	767	15	274	243	308
Paper tag	3	55	42	72	1	18	11	28
Elastic band or rubber band	22	402	365	443	17	311	278	348
Other paper fastener	2	37	27	51	*	*	*	*
Blank paper, notepad or giftwrap	17	311	278	348	4	73	58	92
Printed paper, magazine, calendar, leaflet	187	3 420	3 307	3 537	52	951	892	1 013
Card	36	658	610	710	20	366	330	405
Letter or envelope	45	823	769	881	18	329	295	367
Book or file	148	2 707	2 607	2 811	62	1 134	1 070	1 202
Painting, poster or photograph	7	128	108	152	13	238	210	270
Other paper	52	951	892	1 013	28	512	470	558
Unspecified paper	110	2 012	1 926	2 102	43	786	733	843
Other writing or drawing equipment	3	55	42	72	1	18	11	28
Unspecified writing or drawing equipment	2	37	27	51	*	*	*	*
Computer	99	1 811	1 729	1 896	14	256	227	289
Typewriter – manual or unspecified	8	146	124	172	*	*	*	*
Calculator	2	37	27	51	*	*	*	*
Other office machine	3	55	42	72	4	73	58	92
Stapler or staple gun	16	293	261	329	9	165	142	192
Hole punch	1	18	11	28	1	18	11	28
Other office tool	4	73	58	92	3	55	42	72
Blackboard	4	73	58	92	18	329	295	367
Wall chart or board	5	91	74	112	10	183	158	212

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Scientific equipment	*	*	*	*	15	274	243	308
Other school equipment	1	18	11	28	16	293	261	329

18 Building supplies or raw materials

Brick or breeze block	542	9 913	9 720	10 110	379	6 932	6 771	7 097
Building stone	35	640	592	692	12	219	192	250
Paving or concrete block	1 346	24 618	24 312	24 927	736	13 461	13 236	13 690
Roof tile, slate, roofing material	57	1 043	982	1 108	26	476	435	521
Floor or wall tile	155	2 835	2 733	2 941	22	402	365	443
Unspecified tile	76	1 390	1 319	1 465	22	402	365	443
Flint (stone)	66	1 207	1 141	1 277	106	1 939	1 855	2 027
Cement or concrete mix, mortar	34	622	575	673	10	183	158	212
Tar or pitch	3	55	42	72	12	219	192	250
Plaster or filler mix	45	823	769	881	2	37	27	51
Putty	3	55	42	72	*	*	*	*
Other fluid mix	9	165	142	192	1	18	11	28
Plasterboard	42	768	716	824	5	91	74	112
Plastic or fibreglass laminate	62	1 134	1 070	1 202	28	512	470	558
Other board or sheet material	73	1 335	1 265	1 409	49	896	839	957
Asbestos (piece of)	2	37	27	51	1	18	11	28
Foam rubber	16	293	261	329	19	348	313	387
Insulation foam	5	91	74	112	*	*	*	*
Wool fibre loft insulation	6	110	91	133	1	18	11	28
Other insulation material	2	37	27	51	*	*	*	*
Unspecified insulation material	1	18	11	28	1	18	11	28
Loose sand	40	732	681	787	135	2 469	2 374	2 568
Loose gravel	105	1 920	1 836	2 008	277	5 066	4 928	5 207
Loose cement powder	10	183	158	212	5	91	74	112
Bag of sand/gravel/cement, etc	33	604	558	654	16	293	261	329
Wood plank or piece	1 172	21 436	21 151	21 725	420	7 682	7 512	7 856
Chipboard or hardboard sheet	43	786	733	843	10	183	158	212
Unspecified wood	286	5 231	5 091	5 375	106	1 939	1 855	2 027
Frame (not climbing)	23	421	383	463	32	585	539	634
Metal girder or beam	18	329	295	367	13	238	210	270
Metal bar or rod	233	4 262	4 136	4 392	516	9 438	9 250	9 630
Metal sheet	47	860	804	919	26	476	435	521
Ball bearing	40	732	681	787	4	73	58	92
Wire (not electrical)	29	530	487	577	21	384	347	424
Unspecified piece of metal	334	6 109	5 958	6 264	225	4 115	3 991	4 243
Magnet	13	238	210	270	6	110	91	133
Spring	36	658	610	710	15	274	243	308
Chain	28	512	470	558	52	951	892	1 013
Other special form of metal	44	805	751	863	34	622	575	673
Rubber sheet, tube, etc	14	256	227	289	5	91	74	112
String or rope	77	1 408	1 336	1 483	178	3 256	3 146	3 370
Other basic material	13	238	210	270	5	91	74	112

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Nail or tack	1 029	18 820	18 553	19 091	373	6 822	6 662	6 986
Screw	162	2 963	2 858	3 072	27	494	452	540
Nut, wing nut or bolt	70	1 280	1 212	1 352	27	494	452	540
Other fastener	9	165	142	192	4	73	58	92
Unspecified fastener	*	*	*	*	2	37	27	51
Hook	62	1 134	1 070	1 202	35	640	592	692
Hinge	67	1 225	1 158	1 296	13	238	210	270
Bracket	63	1 152	1 087	1 220	8	146	124	172
Other fitting	17	311	278	348	22	402	365	443
Paint – decorating	126	2 305	2 213	2 401	5	91	74	112
Paint pot	53	969	910	1 032	9	165	142	192
Unspecified paint	28	512	470	558	12	219	192	250
Varnish	5	91	74	112	3	55	42	72
Creosote	21	384	347	424	3	55	42	72
Dye (wood, cloth, etc)	3	55	42	72	*	*	*	*
Other liquid coat	4	73	58	92	*	*	*	*
Wallpaper	94	1 719	1 640	1 802	4	73	58	92
Other decorating material	6	110	91	133	1	18	11	28
Unspecified decorating material	1	18	11	28	*	*	*	*
Superglue	90	1 646	1 568	1 727	9	165	142	192
Glue or paste for paper	7	128	108	152	2	37	27	51
Other glue or adhesive	54	988	928	1 052	14	256	227	289
Unspecified glue, paste or adhesive	18	329	295	367	4	73	58	92
Adhesive tape (incl. Scotch, Sellotape)	30	549	505	597	3	55	42	72
Other fixing material	8	146	124	172	2	37	27	51
Dust/dirt/powder	411	7 517	7 349	7 689	196	3 585	3 470	3 704
Splinter, grit, rust, swarf, sharp particle	1 461	26 722	26 404	27 044	530	9 694	9 503	9 889
Other particle – plastic, polystyrene, soil	197	3 603	3 487	3 723	52	951	892	1 013
Unspecified particle	468	8 560	8 381	8 743	326	5 963	5 814	6 116
Rubbish or waste material	285	5 213	5 073	5 356	52	951	892	1 013
Other building or raw material	6	110	91	133	5	91	74	112
Unspecified building or raw material	2	37	27	51	3	55	42	72

19 Fuel or chemical

Coal or coke	22	402	365	443	3	55	42	72
Firewood	33	604	558	654	5	91	74	112
Other solid fuel	2	37	27	51	*	*	*	*
Petrol	86	1 573	1 497	1 653	60	1 097	1 034	1 164
Paraffin or heating oil	5	91	74	112	*	*	*	*
Lighter fuel	12	219	192	250	7	128	108	152
Methylated spirit	4	73	58	92	3	55	42	72
Other liquid fuel	4	73	58	92	*	*	*	*
Gas from pipe	6	110	91	133	*	*	*	*
Gas from cylinder	10	183	158	212	10	183	158	212
Other gas	24	439	400	482	9	165	142	192
Unspecified gas	13	238	210	270	5	91	74	112

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Liquid fuel tank or fuel can	17	311	278	348	10	183	158	212
Gas cylinder	32	585	539	634	16	293	261	329
Pipe (gas, other or unspecified)	59	1 079	1 017	1 145	45	823	769	881
Battery (not vehicle)	63	1 152	1 087	1 220	9	165	142	192
Other fuel container	5	91	74	112	*	*	*	*
Brake fluid	2	37	27	51	3	55	42	72
Lubricant oil or grease	10	183	158	212	2	37	27	51
Diesel oil	4	73	58	92	16	293	261	329
Unspecified oil or grease	12	219	192	250	23	421	383	463
Turpentine, turps or white spirit	133	2 433	2 338	2 532	9	165	142	192
Paint stripper or thinner	32	585	539	634	5	91	74	112
Unspecified solvent	3	55	42	72	*	*	*	*
Anti-freeze, radiator flush	8	146	124	172	5	91	74	112
Defrosting liquid or spray	2	37	27	51	1	18	11	28
Ammonia	4	73	58	92	1	18	11	28
Caustic soda	40	732	681	787	1	18	11	28
Acid	28	512	470	558	24	439	400	482
Other flammable or corrosive material	1	18	11	28	3	55	42	72
Rat or mouse poison	22	402	365	443	2	37	27	51
Insecticide	18	329	295	367	*	*	*	*
Mothball	1	18	11	28	*	*	*	*
Weedkiller or fungicide	13	238	210	270	3	55	42	72
Other pesticide, poison	17	311	278	348	*	*	*	*
Fertilizer	8	146	124	172	1	18	11	28
Other garden chemical	10	183	158	212	1	18	11	28
Other chemical	39	713	663	767	58	1 061	999	1 127
Unspecified chemical	14	256	227	289	14	256	227	289

20 Transport

Bicycle, bike (adult)	135	2 469	2 374	2 568	2 615	47 828	47 401	48 259
Bicycle, bike (child)	765	13 992	13 762	14 226	3 525	64 472	63 976	64 972
Bicycle, bike (unspecified)	467	8 541	8 362	8 724	3 242	59 296	58 821	59 775
Tricycle, trike	92	1 683	1 604	1 765	45	823	769	881
Child's scooter	57	1 043	982	1 108	108	1 975	1 890	2 064
Cycle part or accessory	45	823	769	881	199	3 640	3 524	3 760
Moped	10	183	158	212	31	567	522	616
Motor scooter	14	256	227	289	29	530	487	577
Motorbike/ motorcycle	126	2 305	2 213	2 401	835	15 272	15 032	15 516
Motorbike/motorcycle and sidecar	1	18	11	28	23	421	383	463
Motorbike/motorcycle part	34	622	575	673	60	1 097	1 034	1 164
Battery in car	17	311	278	348	7	128	108	152
Engine, machinery, etc in car	94	1 719	1 640	1 802	62	1 134	1 070	1 202
Wheel on car	31	567	522	616	48	878	822	938
Steering wheel	4	73	58	92	53	969	910	1 032
Car seat belt	11	201	175	231	66	1 207	1 141	1 277
Car seat or child car seat	135	2 469	2 374	2 568	149	2 725	2 625	2 829

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Car door, handle	640	11 706	11 496	11 920	1 930	35 300	34 934	35 670
Windscreen and wipers/washers	19	348	313	387	45	823	769	881
Car – other part	474	8 669	8 488	8 853	785	14 358	14 125	14 595
Car (unspecified part or whole car)	1 257	22 991	22 696	23 290	2 916	53 334	52 883	53 789
Light van	98	1 792	1 711	1 877	240	4 390	4 262	4 522
Minibus	4	73	58	92	73	1 335	1 265	1 409
Horse-drawn vehicle	*	*	*	*	7	128	108	152
Other light vehicle	2	37	27	51	23	421	383	463
Bus or coach	5	91	74	112	1 314	24 033	23 731	24 339
Lorry, truck or HGV	45	823	769	881	146	2 670	2 571	2 773
Farm vehicle, garden tractor	24	439	400	482	38	695	645	749
Other heavy vehicle	6	110	91	133	15	274	243	308
Motor caravan or camper van, dormobile	14	256	227	289	15	274	243	308
Caravan	72	1 317	1 248	1 390	65	1 189	1 123	1 259
Caravan step	114	2 085	1 997	2 176	38	695	645	749
Farm trailer or machine	9	165	142	192	13	238	210	270
Other trailer	36	658	610	710	36	658	610	710
Unspecified trailer	52	951	892	1013	33	604	558	654
Personal all-terrain vehicle	3	55	42	72	2	37	27	51
Go-Kart	28	512	470	558	213	3 896	3 776	4 020
Quad bike	22	402	365	443	117	2 140	2 051	2 233
Other off-road vehicle	6	110	91	133	27	494	452	540
Battery for vehicle	11	201	175	231	1	18	11	28
Part for vehicle engine	11	201	175	231	8	146	124	172
Wheel for vehicle	26	476	435	521	42	768	716	824
Tyre for vehicle	32	585	539	634	69	1 262	1 194	1 334
Accessory for vehicle	3	55	42	72	5	91	74	112
Other part for vehicle	6	110	91	133	20	366	330	405
Unspecified part for vehicle	1	18	11	28	2	37	27	51
Other vehicle	9	165	142	192	62	1 134	1 070	1 202
Unspecified vehicle	8	146	124	172	12	219	192	250
Train or tram	*	*	*	*	216	3 951	3 830	4 076
Cable car or chairlift	11	201	175	231	3	55	42	72
Other land transport	*	*	*	*	9	165	142	192
Rubber boat or dinghy	1	18	11	28	20	366	330	405
Rowing boat or punt	*	*	*	*	10	183	158	212
Manual paddle boat	*	*	*	*	1	18	11	28
Sailing boat	*	*	*	*	31	567	522	616
Small motor boat	1	18	11	28	14	256	227	289
Raft	*	*	*	*	8	146	124	172
Other small boat	*	*	*	*	6	110	91	133
Unspecified small boat	1	18	11	28	8	146	124	172
House or canal boat	6	110	91	133	36	658	610	710
River cruiser or yacht	3	55	42	72	98	1 792	1 711	1 877
Liner, cargo ferry or car ferry	*	*	*	*	8	146	124	172
Hovercraft or hydrofoil	*	*	*	*	1	18	11	28

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Mast, sail or rig	2	37	27	51	22	402	365	443
Outboard motor	1	18	11	28	5	91	74	112
Oar/rowlock	1	18	11	28	11	201	175	231
Paddle	1	18	11	28	6	110	91	133
Other boat	*	*	*	*	21	384	347	424
Unspecified boat	8	146	124	172	114	2 085	1 997	2 176
Light private aircraft	*	*	*	*	10	183	158	212
Passenger aircraft (regular airline, etc)	1	18	11	28	7	128	108	152
Other air transport (eg helicopter)	*	*	*	*	1	18	11	28

21 Toy, game or novelty

Toy to ride on (car, rocking-horse, etc)	312	5 706	5 560	5 856	108	1 975	1 890	2 064
Small toy car, vehicle, plane, boat	240	4 390	4 262	4 522	33	604	558	654
Unspecified toy vehicle	20	366	330	405	4	73	58	92
Toy with projectile	60	1 097	1 034	1 164	27	494	452	540
Percussion cap toy	9	165	142	192	*	*	*	*
Other toy weapon (eg sword, knife, raygun)	19	348	313	387	8	146	124	172
Costume, mask or hat (toy/fancy dress)	11	201	175	231	3	55	42	72
Wendy house	39	713	663	767	18	329	295	367
Other toy to enter	48	878	822	938	16	293	261	329
Doll, soft toy, teddy bear, Action Man	104	1 902	1 818	1 989	10	183	158	212
Construction kit, Lego, Meccano, Airfix	73	1 335	1 265	1 409	4	73	58	92
Other toy model – child size or miniature	114	2 085	1 997	2 176	35	640	592	692
Other toy replica – full size	18	329	295	367	7	128	108	152
Chemistry set, etc	3	55	42	72	2	37	27	51
Box for toys	204	3 731	3 613	3 853	11	201	175	231
Other toy	305	5 578	5 434	5 726	111	2 030	1 944	2 120
Unspecified toy	512	9 364	9 176	9 556	54	988	928	1 052
Marble	55	1 006	946	1 070	10	183	158	212
Table or board game	16	293	261	329	2	37	27	51
Small game/toy part	160	2 926	2 822	3 034	16	293	261	329
Other game	20	366	330	405	8	146	124	172
Unspecified game	6	110	91	133	*	*	*	*
Banger	7	128	108	152	12	219	192	250
Rocket	3	55	42	72	5	91	74	112
Roman candle, volcano, etc	4	73	58	92	*	*	*	*
Sparkler	9	165	142	192	3	55	42	72
Air bomb	*	*	*	*	2	37	27	51
DIY/modified firework	1	18	11	28	*	*	*	*
Other firework	2	37	27	51	2	37	27	51
Unspecified firework	27	494	452	540	25	457	417	501
Balloon for party, etc	73	1 335	1 265	1 409	13	238	210	270
Practical joke or novelty	1	18	11	28	1	18	11	28
Whistle	3	55	42	72	4	73	58	92
Other plaything	18	329	295	367	19	348	313	387
Unspecified plaything	2	37	27	51	2	37	27	51

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
22 Leisure or hobby equipment								
Musical instrument	58	1 061	999	1 127	44	805	751	863
Photographic equipment	3	55	42	72	11	201	175	231
Cine or video equipment, camcorder	4	73	58	92	6	110	91	133
Binoculars or telescope	7	128	108	152	3	55	42	72
Other optical equipment	2	37	27	51	*	*	*	*
Modelling equipment	14	256	227	289	5	91	74	112
Tent, tent pole or tent peg	35	640	592	692	44	805	751	863
Other camping equipment	2	37	27	51	3	55	42	72
Other leisure equipment	19	348	313	387	65	1 189	1 123	1 259
Unspecified leisure equipment	2	37	27	51	4	73	58	92
23 Sports equipment								
Hurdle	4	73	58	92	70	1 280	1 212	1 352
Other running equipment	*	*	*	*	3	55	42	72
Discus	1	18	11	28	5	91	74	112
Hammer	500	9 145	8 959	9 334	53	969	910	1 032
Javelin	*	*	*	*	7	128	108	152
Shot (for putting)	*	*	*	*	6	110	91	133
Other throwing equipment	1	18	11	28	*	*	*	*
Jumping pit	*	*	*	*	6	110	91	133
Vaulting pole	*	*	*	*	7	128	108	152
Other jumping equipment	1	18	11	28	33	604	558	654
Training weights	103	1 884	1 801	1 971	197	3 603	3 487	3 723
Exercise machine	87	1 591	1 515	1 671	61	1 116	1 052	1 183
Step machine	7	128	108	152	12	219	192	250
Other athletics equipment	*	*	*	*	6	110	91	133
Unspecified athletics equipment	*	*	*	*	2	37	27	51
Gymnastic parallel bars	*	*	*	*	23	421	383	463
Gymnastic balancing bars	*	*	*	*	17	311	278	348
Gymnastic horizontal bars	*	*	*	*	23	421	383	463
Gymnastic bench	7	128	108	152	137	2 506	2 410	2 606
Gymnastic flying rings	2	37	27	51	3	55	42	72
Gymnastic wall bars	1	18	11	28	39	713	663	767
Gymnastic rope	*	*	*	*	15	274	243	308
Other gymnastic balancing equipment	2	37	27	51	18	329	295	367
Gymnasium mat	6	110	91	133	550	10 060	9 865	10 259
Gymnastic horse	1	18	11	28	70	1 280	1 212	1 352
Gymnastic buck	*	*	*	*	4	73	58	92
Vaulting box	*	*	*	*	66	1 207	1 141	1 277
Trampoline	104	1 902	1 818	1 989	334	6 109	5 958	6 264
Mini trampoline	42	768	716	824	29	530	487	577
Gymnastic hoop	1	18	11	28	15	274	243	308
Skipping rope	49	896	839	957	99	1 811	1 729	1 896
Other manual gymnastic equipment	7	128	108	152	17	311	278	348

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Other gymnastic equipment	4	73	58	92	60	1 097	1 034	1 164
Unspecified gymnastic equipment	2	37	27	51	48	878	822	938
Tennis-type ball	28	512	470	558	214	3 914	3 793	4 039
Squash-type ball	*	*	*	*	112	2 048	1 961	2 139
Softball	14	256	227	289	74	1 353	1 283	1 427
Table tennis ball	10	183	158	212	33	604	558	654
Other small light ball	30	549	505	597	42	768	716	824
Golf ball	20	366	330	405	198	3 621	3 505	3 741
Cricket ball	42	768	716	824	1 188	21 729	21 442	22 020
Baseball	*	*	*	*	28	512	470	558
Hockey ball	3	55	42	72	504	9 218	9 032	9 408
Snooker/pool ball	6	110	91	133	11	201	175	231
Other small heavy ball	5	91	74	112	96	1 756	1 676	1 840
Football/basketball	773	14 138	13 907	14 373	10 464	191 387	190 531	192 246
Rugby-shape ball	22	402	365	443	901	16 479	16 229	16 733
Beach ball	1	18	11	28	6	110	91	133
Bowling ball	8	146	124	172	185	3 384	3 272	3 500
Netball	7	128	108	152	774	14 156	13 925	14 391
Other large ball	12	219	192	250	129	2 359	2 266	2 456
Other ball	74	1 353	1 283	1 427	217	3 969	3 847	4 094
Unspecified ball	163	2 981	2 876	3 090	339	6 200	6 048	6 356
Puck (ice hockey, etc)	*	*	*	*	32	585	539	634
Shuttlecock	7	128	108	152	128	2 341	2 248	2 438
Other ball-like item	8	146	124	172	5	91	74	112
Tennis racket	24	439	400	482	165	3 018	2 912	3 128
Badminton racket	7	128	108	152	128	2 341	2 248	2 438
Squash racket	*	*	*	*	134	2 451	2 356	2 550
Other racket	2	37	27	51	4	73	58	92
Unspecified racket	1	18	11	28	5	91	74	112
Cricket bat	55	1 006	946	1 070	254	4 646	4 514	4 782
Baseball bat	18	329	295	367	49	896	839	957
Table tennis bat	1	18	11	28	10	183	158	212
Other bat	20	366	330	405	77	1 408	1 336	1 483
Unspecified bat	7	128	108	152	16	293	261	329
Hockey stick	18	329	295	367	625	11 431	11 223	11 642
Ice hockey stick	*	*	*	*	5	91	74	112
Hurling stick	3	55	42	72	96	1 756	1 676	1 840
Other stick	47	860	804	919	67	1 225	1 158	1 296
Unspecified stick	89	1 628	1 551	1 709	150	2 744	2 643	2 849
Golf club	115	2 103	2 015	2 195	347	6 347	6 193	6 505
Snooker, billiards, pool cue, etc	22	402	365	443	33	604	558	654
Other cue, club, mallet, etc	2	37	27	51	2	37	27	51
Tennis net	*	*	*	*	21	384	347	424
Badminton or volleyball net	1	18	11	28	8	146	124	172
Goal net	4	73	58	92	22	402	365	443
Practice net	1	18	11	28	3	55	42	72

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Other sport net	4	73	58	92	38	695	645	749
Unspecified sport net	*	*	*	*	5	91	74	112
Goal post, cross-bar	11	201	175	231	326	5 963	5 814	6 116
Corner post or corner flag	2	37	27	51	4	73	58	92
Bowling skittle, pin, etc	2	37	27	51	10	183	158	212
Cricket stump	6	110	91	133	14	256	227	289
Other sport post, etc	3	55	42	72	46	841	786	900
Table tennis table	1	18	11	28	10	183	158	212
Billiards, snooker or pool table	28	512	470	558	27	494	452	540
Bowling alley	*	*	*	*	24	439	400	482
Other sports table or board	4	73	58	92	16	293	261	329
Snooker/pool ball	1	18	11	28	82	1 500	1 426	1 578
Other ball sport equipment	7	128	108	152	18	329	295	367
Punching bag or ball	59	1 079	1 017	1 145	100	1 829	1 747	1 915
Dojo or judo mat	*	*	*	*	13	238	210	270
Boxing glove	8	146	124	172	40	732	681	787
Other hand combat equipment	*	*	*	*	1	18	11	28
Fencing foil or sword	1	18	11	28	5	91	74	112
Kendo or wooden sword	*	*	*	*	2	37	27	51
Other or unspecified sword	2	37	27	51	8	146	124	172
Combat stick, jo	*	*	*	*	1	18	11	28
Other fencing equipment	1	18	11	28	1	18	11	28
Other martial art equipment	*	*	*	*	2	37	27	51
Bow	2	37	27	51	*	*	*	*
Arrow or bolt	9	165	142	192	*	*	*	*
Other archery equipment, eg target	*	*	*	*	2	37	27	51
Dart	11	201	175	231	14	256	227	289
Dart board	6	110	91	133	5	91	74	112
Air gun or pistol	25	457	417	501	47	860	804	919
Shotgun	*	*	*	*	4	73	58	92
Rifle	10	183	158	212	20	366	330	405
Pistol	1	18	11	28	5	91	74	112
Other real gun	4	73	58	92	9	165	142	192
Unspecified gun	12	219	192	250	1	18	11	28
Bullet	3	55	42	72	68	1 244	1 177	1 315
Pellet	40	732	681	787	1	18	11	28
Gunpowder	5	91	74	112	1	18	11	28
Paintball pellet	*	*	*	*	9	165	142	192
Unspecified bullet, pellet or cartridge	6	110	91	133	4	73	58	92
Clay pigeon	1	18	11	28	1	18	11	28
Clay pigeon thrower	1	18	11	28	5	91	74	112
Motor racing equipment	*	*	*	*	2	37	27	51
Roller skate	100	1 829	1 747	1 915	542	9 913	9 720	10 110
Skateboard/snakeboard	139	2 542	2 445	2 643	638	11 669	11 459	11 883
Rollerblade/in-line skates	192	3 512	3 398	3 630	997	18 235	17 972	18 502
Other roller skate equipment	*	*	*	*	3	55	42	72

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Unspecified skate	2	37	27	51	25	457	417	501
Saddle	2	37	27	51	26	476	435	521
Stirrup	3	55	42	72	30	549	505	597
Bridle	*	*	*	*	20	366	330	405
Horse jump or fence	6	110	91	133	151	2 762	2 661	2 867
Other riding equipment	6	110	91	133	23	421	383	463
Other animal sport equipment	1	18	11	28	3	55	42	72
Ski bindings	*	*	*	*	214	3 914	3 793	4 039
Ski stick	*	*	*	*	21	384	347	424
Ski run	*	*	*	*	207	3 786	3 667	3 909
Ski lift	*	*	*	*	3	55	42	72
Snowboard	1	18	11	28	137	2 506	2 410	2 606
Other skiing equipment	*	*	*	*	29	530	487	577
Toboggan or sledge	7	128	108	152	61	1 116	1 052	1 183
Ice skate	1	18	11	28	551	10 078	9 883	10 277
Ice rink	1	18	11	28	770	14 083	13 852	14 318
Ice rink barrier	*	*	*	*	33	604	558	654
Other ice skate equipment	*	*	*	*	1	18	11	28
Climbing rope	5	91	74	112	39	713	663	767
Other mountaineering or caving equipment	*	*	*	*	7	128	108	152
Outdoor swimming pool	15	274	243	308	35	640	592	692
Indoor swimming pool	6	110	91	133	600	10 974	10 771	11 181
Unspecified swimming pool	8	146	124	172	210	3 841	3 721	3 964
Diving board	1	18	11	28	21	384	347	424
Water slide, chute or flume for bathers	5	91	74	112	97	1 774	1 693	1 858
Other swimming equipment	1	18	11	28	7	128	108	152
Surfboard	1	18	11	28	132	2 414	2 320	2 512
Sail board or windsurfing board	*	*	*	*	29	530	487	577
Canoe, kayak	2	37	27	51	58	1 061	999	1 127
Other water sport equipment	*	*	*	*	24	439	400	482
Speed boat	*	*	*	*	19	348	313	387
Water ski	*	*	*	*	47	860	804	919
Water scooter	*	*	*	*	6	110	91	133
Other water equipment – powered	*	*	*	*	8	146	124	172
Fishing rod	6	110	91	133	35	640	592	692
Fishing line	5	91	74	112	35	640	592	692
Fishing hook	53	969	910	1 032	240	4 390	4 262	4 522
Fishing float	1	18	11	28	8	146	124	172
Other fishing equipment	8	146	124	172	25	457	417	501
Parachute	*	*	*	*	17	311	278	348
Glider	*	*	*	*	8	146	124	172
Hang glider	*	*	*	*	10	183	158	212
Balloon for sport hot air/helium	*	*	*	*	5	91	74	112
Other air sport equipment	*	*	*	*	6	110	91	133
Referee or scoring equipment, scoreboard	*	*	*	*	1	18	11	28
Other sport equipment	19	348	313	387	104	1 902	1 818	1 989

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Unspecified sport equipment	1	18	11	28	11	201	175	231
24 Fair or playground equipment								
Paddling pool/water in it	96	1 756	1 676	1 840	21	384	347	424
Sandpit or box	24	439	400	482	28	512	470	558
Swing	368	6 731	6 572	6 894	785	14 358	14 125	14 595
Rope swing	51	933	875	995	330	6 036	5 886	6 190
Climbing frame	260	4 755	4 622	4 892	1 223	22 369	22 078	22 664
Slide	365	6 676	6 518	6 838	766	14 010	13 780	14 244
Seesaw	54	988	928	1 052	167	3 054	2 948	3 164
Playground roundabout	2	37	27	51	112	2 048	1961	2 139
Adventure playground equipment	*	*	*	*	49	896	839	957
Other playground equipment	6	110	91	133	159	2 908	2 804	3 016
Unspecified playground equipment	*	*	*	*	36	658	610	710
Roller coaster	*	*	*	*	16	293	261	329
Amusement train	*	*	*	*	7	128	108	152
Log flume or water ride	*	*	*	*	8	146	124	172
Big wheel	*	*	*	*	5	91	74	112
Octopus	*	*	*	*	1	18	11	28
Waltzer	*	*	*	*	36	658	610	710
Fairground roundabout	*	*	*	*	22	402	365	443
Other fairground ride	*	*	*	*	124	2 268	2 177	2 363
Bouncing castle	158	2 890	2 787	2 997	304	5 560	5 416	5 708
Other inflatable equipment	9	165	142	192	27	494	452	540
Rodeo horse	*	*	*	*	3	55	42	72
Game machine (pin-ball, video game, etc)	14	256	227	289	14	256	227	289
Other amusement machine	2	37	27	51	21	384	347	424
Bumper car or dodgem car	*	*	*	*	92	1 683	1 604	1 765
Helter-skelter	*	*	*	*	7	128	108	152
Maze (indoor)	*	*	*	*	2	37	27	51
Fairground punch machine – with glove	*	*	*	*	7	128	108	152
Fairground punch machine – without glove	*	*	*	*	8	146	124	172
Fairground punch machine – glove unspec.	*	*	*	*	32	585	539	634
Other fairground equipment	*	*	*	*	7	128	108	152
Unspecified fairground equipment	1	18	11	28	23	421	383	463
25 Clothing or footwear								
Cape	1	18	11	28	1	18	11	28
Jacket or anorak	32	585	539	634	40	732	681	787
Coat	86	1 573	1 497	1 653	81	1 481	1 407	1 558
Other outer clothing	4	73	58	92	5	91	74	112
Unspecified outer clothing	4	73	58	92	3	55	42	72
Cardigan, pullover, etc	70	1 280	1 212	1 352	25	457	417	501
Shirt or T-shirt	74	1 353	1 283	1 427	50	915	857	975
Dress or skirt	68	1 244	1 177	1 315	21	384	347	424
Trousers	202	3 695	3 578	3 816	123	2 250	2 159	2 345

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Shorts	38	695	645	749	27	494	452	540
Other indoor clothing	14	256	227	289	6	110	91	133
Unspecified indoor clothing	42	768	716	824	3	55	42	72
Underwear	17	311	278	348	3	55	42	72
Socks, tights or stockings	527	9 639	9 448	9 833	62	1 134	1 070	1 202
Pyjamas, sleepsuit, Babygrow	63	1 152	1 087	1 220	1	18	11	28
Nightdress	18	329	295	367	*	*	*	*
Dressing gown, housecoat, bathrobe	44	805	751	863	1	18	11	28
Swimming cap	*	*	*	*	1	18	11	28
Swimwear	1	18	11	28	2	37	27	51
Specialist sportwear	2	37	27	51	22	402	365	443
Hat, scarf, shawl, hankie	23	421	383	463	27	494	452	540
Belt or buckle	19	348	313	387	10	183	158	212
Glove	8	146	124	172	33	604	558	654
Umbrella or parasol	26	476	435	521	44	805	751	863
Other clothing accessory	5	91	74	112	2	37	27	51
Zip	29	530	487	577	15	274	243	308
Button	39	713	663	767	10	183	158	212
Stud, hook or cufflink	12	219	192	250	13	238	210	270
Lace, cord, tape, ligature, etc	26	476	435	521	20	366	330	405
Other clothing detail	3	55	42	72	4	73	58	92
No article involved	738	13 498	13 272	13 728	1 538	28 130	27 803	28 461
Other clothing	21	384	347	424	11	201	175	231
Unspecified clothing	64	1 171	1 106	1 240	12	219	192	250
High heel, platform or wedge	235	4 298	4 171	4 428	774	14 156	13 925	14 391
Clog or wooden shoe	23	421	383	463	11	201	175	231
Part of shoe	53	969	910	1 032	137	2 506	2 410	2 606
Other shoe	2 417	44 207	43 797	44 621	5 642	103 192	102 564	103 824
Unspecified shoe	839	15 345	15 104	15 590	1 182	21 619	21 333	21 909
Rubber or wellington boot	158	2 890	2 787	2 997	149	2 725	2 625	2 829
Other boot	388	7 097	6 934	7 264	974	17 814	17 554	18 078
Unspecified boot	122	2 231	2 140	2 326	151	2 762	2 661	2 867
Pump or gym shoe	72	1 317	1 248	1 390	140	2 561	2 464	2 662
Spiked shoe/spike	3	55	42	72	330	6 036	5 886	6 190
Training shoe	2 286	41 811	41 412	42 214	7 427	135 840	135 120	136 564
Other sport boot/shoe/footwear	90	1 646	1 568	1 727	2 537	46 402	45 982	46 826
Slipper (incl. carpet slipper)	2 494	45 615	45 198	46 036	90	1 646	1 568	1 727
Sandal, flip-flop	989	18 089	17 827	18 355	1 066	19 497	19 225	19 773
Other light footwear	42	768	716	824	75	1 372	1 301	1 447
Bare feet	4 827	88 286	87 706	88 870	1 003	18 345	18 081	18 612
Sock or stockinged feet	1 483	27 124	26 803	27 449	210	3 841	3 721	3 964
Other footwear	202	3 695	3 578	3 816	371	6 786	6 626	6 949
Unspecified footwear	199	3 640	3 524	3 760	292	5 341	5 200	5 486

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
26 Personal effects, hygiene or care item								
Hair dryer	32	585	539	634	2	37	27	51
Hair brush or comb	78	1 427	1 355	1 503	5	91	74	112
Hair roller	*	*	*	*	1	18	11	28
Hair grip, slide or clip	43	786	733	843	9	165	142	192
Hair treatment	84	1 536	1 461	1 615	13	238	210	270
Curling tongs	44	805	751	863	3	55	42	72
Hair	48	878	822	938	8	146	124	172
Other hair care item	20	366	330	405	2	37	27	51
Razor or razor blade or electric shaver	152	2 780	2 679	2 885	10	183	158	212
Shaving stick, cream, lotion, aftershave	20	366	330	405	4	73	58	92
Hair remover	3	55	42	72	*	*	*	*
Wax – hair removal treatment	10	183	158	212	*	*	*	*
Tweezers	2	37	27	51	*	*	*	*
Other shaving item	2	37	27	51	*	*	*	*
Soap (toilet)	31	567	522	616	5	91	74	112
Bath oil or bath cube or salts	30	549	505	597	*	*	*	*
Talcum powder	3	55	42	72	1	18	11	28
Hand or body cream, sun-tan lotion, etc	29	530	487	577	22	402	365	443
Deodorant	35	640	592	692	7	128	108	152
Make-up, cosmetics, mascara, lipstick, etc	35	640	592	692	4	73	58	92
Perfume or scent	57	1 043	982	1 108	5	91	74	112
Other skin care item	14	256	227	289	2	37	27	51
Toothbrush	31	567	522	616	1	18	11	28
Toothpaste	4	73	58	92	*	*	*	*
Toothpick	11	201	175	231	*	*	*	*
Other tooth or oral care item	14	256	227	289	6	110	91	133
Nail varnish or nail grow treatment	34	622	575	673	2	37	27	51
Nail varnish remover	30	549	505	597	*	*	*	*
Other manicure equipment	20	366	330	405	2	37	27	51
Other nail care item	28	512	470	558	4	73	58	92
Sponge, loofah, bath brush	41	750	698	806	2	37	27	51
Tissues or paper hankies	81	1 481	1 407	1 558	20	366	330	405
Toilet roll or toilet paper	19	348	313	387	5	91	74	112
Cotton wool	26	476	435	521	7	128	108	152
Cotton wool bud	360	6 584	6 427	6 745	16	293	261	329
Other washing or wiping material	24	439	400	482	2	37	27	51
Other personal hygiene item	24	439	400	482	1	18	11	28
Sanitary towel or tampon	58	1 061	999	1 127	4	73	58	92
Nappy	41	750	698	806	2	37	27	51
Other sanitary wear	1	18	11	28	1	18	11	28
Child's potty	14	256	227	289	*	*	*	*
Chamber pot or commode	253	4 627	4 496	4 762	65	1 189	1 123	1 259
Baby changing mat	36	658	610	710	2	37	27	51
Other sanitary article	1	18	11	28	*	*	*	*

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Vomit	5	91	74	112	3	55	42	72
Faeces or excrement	18	329	295	367	16	293	261	329
Blood	*	*	*	*	3	55	42	72
Other body excretion	6	110	91	133	*	*	*	*
Sunlamp or heatlamp	16	293	261	329	1	18	11	28
Sunbed or solarium	17	311	278	348	9	165	142	192
Hot water bottle	78	1 427	1 355	1 503	*	*	*	*
Electric heating pad	1	18	11	28	*	*	*	*
Mirror	295	5 396	5 254	5 542	21	384	347	424
Aromatherapy/essential oils	68	1 244	1 177	1 315	4	73	58	92
Other personal care item	15	274	243	308	*	*	*	*
Unspecified personal care item	1	18	11	28	1	18	11	28
Bathroom scales	9	165	142	192	2	37	27	51
Towel rail	40	732	681	787	4	73	58	92
Soap or bath rack	22	402	365	443	*	*	*	*
Toilet roll holder	11	201	175	231	7	128	108	152
Baby's bath	3	55	42	72	*	*	*	*
Other bathroom item	22	402	365	443	1	18	11	28
Bandage, plaster, etc	36	658	610	710	6	110	91	133
Syringe	24	439	400	482	58	1 061	999	1 127
Clinical thermometer	12	219	192	250	2	37	27	51
Other medical equipment (eg inhaler)	22	402	365	443	6	110	91	133
Unspecified medical equipment	1	18	11	28	2	37	27	51
Spectacles or glasses	181	3 310	3 199	3 425	290	5 304	5 163	5 449
Contact lens	169	3 091	2 984	3 202	33	604	558	654
Contact lens liquid	24	439	400	482	*	*	*	*
Other sight aid	1	18	11	28	*	*	*	*
Hearing aid	15	274	243	308	5	91	74	112
Tooth brace	15	274	243	308	16	293	261	329
False teeth	40	732	681	787	11	201	175	231
Teeth, unspecified if own or false	86	1 573	1 497	1 653	47	860	804	919
Artificial limb	11	201	175	231	5	91	74	112
Other prosthesis	9	165	142	192	4	73	58	92
Other ability aid	7	128	108	152	5	91	74	112
Match	43	786	733	843	13	238	210	270
Petrol cigarette lighter	8	146	124	172	3	55	42	72
Gas cigarette lighter	14	256	227	289	3	55	42	72
Unspecified cigarette lighter	34	622	575	673	11	201	175	231
Cigarette	82	1 500	1 426	1 578	76	1 390	1 319	1 465
Other tobacco form	1	18	11	28	*	*	*	*
Smoker's pipe	2	37	27	51	1	18	11	28
Other smoker's item (eg roll-up, paper)	2	37	27	51	1	18	11	28
Jewellery	796	14 559	14 324	14 797	215	3 932	3 811	4 057
Watch	22	402	365	443	14	256	227	289
Money or coins	558	10 206	10 010	10 406	157	2 872	2 769	2 979
Sex or marital aid (eg condom, vibrator)	12	219	192	250	1	18	11	28

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Baby's dummy	45	823	769	881	5	91	74	112
Purse/wallet	26	476	435	521	6	110	91	133
Other personal effects	9	165	142	192	6	110	91	133

27 Mobility aid or baby transport

Carry cot	17	311	278	348	4	73	58	92
Baby sling or backpack	3	55	42	72	11	201	175	231
Other baby carrying aid	15	274	243	308	9	165	142	192
Pram	98	1 792	1 711	1 877	87	1 591	1 515	1 671
Pushchair	116	2 122	2 034	2 214	148	2 707	2 607	2 811
Baby buggy	117	2 140	2 051	2 233	120	2 195	2 105	2 289
Baby walker	173	3 164	3 056	3 276	6	110	91	133
Pram/pushchair hood/canopy	9	165	142	192	11	201	175	231
Other baby or child vehicle	3	55	42	72	1	18	11	28
Unspecified baby or child vehicle	3	55	42	72	3	55	42	72
Walking stick or cane	217	3 969	3 847	4 094	198	3 621	3 505	3 741
Walking frame	452	8 267	8 091	8 447	112	2 048	1 961	2 139
Crutch or calliper	65	1 189	1 123	1 259	46	841	786	900
Other walking aid	6	110	91	133	4	73	58	92
Unspecified walking aid	2	37	27	51	1	18	11	28
Unpowered wheelchair	48	878	822	938	53	969	910	1 032
Powered wheelchair	34	622	575	673	37	677	628	730
Unspecified wheelchair	192	3 512	3 398	3 630	183	3 347	3 236	3 462
3-wheel mobility vehicle for disabled	*	*	*	*	4	73	58	92
4-wheel mobility vehicle for disabled	*	*	*	*	4	73	58	92
Unspecified mobility vehicle for disabled	2	37	27	51	15	274	243	308

28 Carrying equipment

Shopping bag or basket	128	2 341	2 248	2 438	464	8 487	8 308	8 669
Unspecified basket	27	494	452	540	5	91	74	112
School/sport/luggage bag	37	677	628	730	214	3 914	3 793	4 039
Unspecified bag	83	1 518	1 444	1 596	77	1 408	1 336	1 483
Suitcase, briefcase, etc	115	2 103	2 015	2 195	56	1 024	963	1 089
Trunk, chest, etc	38	695	645	749	4	73	58	92
Rucksack or backpack	12	219	192	250	34	622	575	673
Shoulder/hand/personal bag	90	1 646	1 568	1 727	101	1 847	1 765	1 933
Other luggage	7	128	108	152	5	91	74	112
Unspecified luggage	4	73	58	92	15	274	243	308
Supermarket trolley	1	18	11	28	224	4 097	3 973	4 224
Shopping trolley	13	238	210	270	188	3 439	3 326	3 556
Other trolley	19	348	313	387	59	1 079	1 017	1 145
Unspecified trolley	31	567	522	616	45	823	769	881

29 Safety/security

Sunglasses	7	128	108	152	12	219	192	250
Goggles or safety spectacles	71	1 299	1 230	1 372	27	494	452	540

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Other eye protection	5	91	74	112	*	*	*	*
Face mask (incl. sub-aqua mask)	5	91	74	112	1	18	11	28
Dust mask	3	55	42	72	1	18	11	28
Other face protection	2	37	27	51	3	55	42	72
Ear plug	13	238	210	270	8	146	124	172
Protective hat, riding hat	4	73	58	92	174	3 182	3 073	3 294
Protective, crash or cycle helmet	23	421	383	463	321	5 871	5 723	6 023
Other head protection	4	73	58	92	7	128	108	152
Oven glove	13	238	210	270	1	18	11	28
Rubber glove	18	329	295	367	2	37	27	51
Other protective glove	41	750	698	806	163	2 981	2 876	3 090
Wet suit	*	*	*	*	13	238	210	270
Other protective suit	4	73	58	92	7	128	108	152
Other protective wear	11	201	175	231	174	3 182	3 073	3 294
Snorkel	1	18	11	28	*	*	*	*
Air supply equipment	*	*	*	*	1	18	11	28
Arm float band for children, etc	*	*	*	*	8	146	124	172
Life jacket	*	*	*	*	5	91	74	112
Other buoyancy aid	*	*	*	*	4	73	58	92
Fireguard	41	750	698	806	3	55	42	72
Fire alarm	12	219	192	250	6	110	91	133
Fire extinguisher	12	219	192	250	23	421	383	463
Fire hose	*	*	*	*	2	37	27	51
Other fire extinguishing equipment	1	18	11	28	3	55	42	72
Safety harness or reins	15	274	243	308	34	622	575	673
Playpen	15	274	243	308	1	18	11	28
Baby gate or safety gate	405	7 407	7 240	7 578	11	201	175	231
Other child protection	2	37	27	51	2	37	27	51
Key to door/lock	87	1 591	1 515	1 671	28	512	470	558
Padlock	13	238	210	270	3	55	42	72
Door bell or entry phone	62	1 134	1 070	1 202	1	18	11	28
Other locking device	24	439	400	482	5	91	74	112
Burglar alarm	16	293	261	329	1	18	11	28
Other security alarm	10	183	158	212	3	55	42	72

30 Animal items

Birdcage, aviary, pigeon loft, fittings	22	402	365	443	2	37	27	51
Animal cage, hutch or box	88	1 610	1 533	1 691	14	256	227	289
Fish tank, bowl or aquarium	64	1 171	1 106	1 240	7	128	108	152
Other animal containment	7	128	108	152	3	55	42	72
Kennel	17	311	278	348	1	18	11	28
Dog basket	32	585	539	634	2	37	27	51
Cat basket	3	55	42	72	2	37	27	51
Other animal accommodation	2	37	27	51	15	274	243	308
Animal collar	25	457	417	501	174	3 182	3 073	3 294
Animal lead or leash	49	896	839	957	5	91	74	112

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Other animal trap	2	37	27	51	1	18	11	28
Animal's bowl, trough	24	439	400	482	3	55	42	72
Wasp/bees, etc nest/hive	18	329	295	367	24	439	400	482
Other animal item	23	421	383	463	3	55	42	72
31 Food or drink								
Fish	502	9 182	8 996	9 372	110	2 012	1 926	2 102
Meat or poultry	541	9 895	9 702	10 092	51	933	875	995
Bone (unspecified origin)	174	3 182	3 073	3 294	29	530	487	577
Other flesh	1	18	11	28	1	18	11	28
Egg	26	476	435	521	4	73	58	92
Cheese	55	1 006	946	1 070	1	18	11	28
Other dairy product	4	73	58	92	1	18	11	28
Fruit	227	4 152	4 028	4 280	98	1 792	1 711	1 877
Vegetable	636	11 632	11 423	11 845	82	1 500	1 426	1 578
Mushroom	19	348	313	387	12	219	192	250
Nut, coconut	63	1 152	1 087	1 220	9	165	142	192
Cereal, powder or pasta	32	585	539	634	1	18	11	28
Butter, margarine, lard or fat (cold)	11	201	175	231	*	*	*	*
Cooking oil or salad oil (cold)	10	183	158	212	2	37	27	51
Hot oil or fat	448	8 194	8 018	8 373	18	329	295	367
Ice cream	11	201	175	231	8	146	124	172
Other frozen food	119	2 177	2 087	2 270	7	128	108	152
Bread or sandwich	270	4 938	4 802	5 078	29	530	487	577
Cake or scone	20	366	330	405	8	146	124	172
Pie or tart	23	421	383	463	6	110	91	133
Biscuit	34	622	575	673	5	91	74	112
Other bakery food	18	329	295	367	6	110	91	133
Unspecified bakery food	1	18	11	28	*	*	*	*
Sweet	154	2 817	2 715	2 923	52	951	892	1 013
Chocolate	28	512	470	558	7	128	108	152
Chewing gum	9	165	142	192	8	146	124	172
Other confectionery	12	219	192	250	2	37	27	51
Dough, batter, etc – cold	4	73	58	92	1	18	11	28
Food for animal	48	878	822	938	7	128	108	152
Other hot food or meal	216	3 951	3 830	4 076	33	604	558	654
Other food	267	4 883	4 748	5 022	56	1024	963	1 089
Unspecified food	106	1 939	1 855	2 027	27	494	452	540
Alcoholic drink (wine, beer, spirit)	1 956	35 775	35 406	36 148	4 273	78 153	77 607	78 703
Soft drink	21	384	347	424	14	256	227	289
Cold milk	24	439	400	482	6	110	91	133
Cold water (cup/jug)	19	348	313	387	6	110	91	133
Other cold drink	13	238	210	270	12	219	192	250
Hot coffee	169	3 091	2 984	3 202	41	750	698	806
Hot tea	412	7 535	7 367	7 707	36	658	610	710
Hot cocoa or hot chocolate	23	421	383	463	5	91	74	112

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Hot milk	46	841	786	900	*	*	*	*
Other hot drink	11	201	175	231	*	*	*	*
Unspecified hot drink	14	256	227	289	7	128	108	152
Hot soup or stock	56	1 024	963	1 089	14	256	227	289
Hot gravy	39	713	663	767	3	55	42	72
Hot sauce or custard	23	421	383	463	7	128	108	152
Hot water (cup/jug)	217	3 969	3 847	4 094	20	366	330	405

32 Medicine

Other medical cream or lotion	62	1 134	1 070	1 202	7	128	108	152
Unspecified medical cream or lotion	3	55	42	72	*	*	*	*
Eye drops	15	274	243	308	1	18	11	28
Ear drops	10	183	158	212	1	18	11	28
Nose drops	4	73	58	92	*	*	*	*
Other medical drops	8	146	124	172	*	*	*	*
Vitamin pill or powder	45	823	769	881	4	73	58	92
Contraceptive pill	18	329	295	367	1	18	11	28
Painkiller – solid	196	3 585	3 470	3 704	16	293	261	329
Sleeping pill	34	622	575	673	3	55	42	72
Anti-hay fever pill	13	238	210	270	1	18	11	28
Anti-depression pill	42	768	716	824	3	55	42	72
Tranquilizer or anti-anxiety/nerves pill	29	530	487	577	*	*	*	*
Other pill, tablet, capsule, etc	276	5 048	4 911	5 189	31	567	522	616
Unspecified pill, tablet, etc	64	1 171	1 106	1 240	9	165	142	192
Cough mixture	43	786	733	843	2	37	27	51
Painkiller – liquid	169	3 091	2 984	3 202	5	91	74	112
Other liquid medicine	106	1 939	1 855	2 027	6	110	91	133
Unspecified liquid medicine	5	91	74	112	*	*	*	*
Animal medicine	16	293	261	329	1	18	11	28
Painkiller – unspecified form	2	37	27	51	2	37	27	51
Non-prescribed drug, narcotic, etc	26	476	435	521	39	713	663	767
Other medicine	55	1 006	946	1 070	11	201	175	231
Unspecified medicine	13	238	210	270	1	18	11	28

33 Container or wrapping

Glass bottle	472	8 633	8 453	8 817	397	7 261	7 096	7 430
Plastic bottle	154	2 817	2 715	2 923	61	1 116	1 052	1 183
Unspecified bottle	167	3 054	2 948	3 164	73	1 335	1 265	1 409
Glass jar or pot	127	2 323	2 230	2 419	20	366	330	405
Plastic pot or tub	31	567	522	616	4	73	58	92
Metal container	40	732	681	787	18	329	295	367
Unspecified pot, canister, etc	47	860	804	919	4	73	58	92
Corned beef tin	169	3 091	2 984	3 202	4	73	58	92
Other metal tin or can	884	16 168	15 921	16 419	135	2 469	2 374	2 568
Aerosol spray can, etc	68	1 244	1 177	1 315	34	622	575	673
Box (cardboard/wood packing)	539	9 858	9 665	10 055	141	2 579	2 481	2 680

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Case or crate (food, etc)	63	1 152	1 087	1 220	57	1 043	982	1 108
Packet or parcel	61	1 116	1 052	1 183	16	293	261	329
Flask (not vacuum)	2	37	27	51	1	18	11	28
Container (not fuel)	9	165	142	192	6	110	91	133
Carton	12	219	192	250	11	201	175	231
Tube	33	604	558	654	20	366	330	405
Sachet	3	55	42	72	1	18	11	28
Blister pack	32	585	539	634	*	*	*	*
Plastic bag	128	2 341	2 248	2 438	86	1 573	1 497	1 653
Paper bag	3	55	42	72	9	165	142	192
Foil, film or paper wrap	40	732	681	787	6	110	91	133
Cardboard	39	713	663	767	21	384	347	424
Other wrapping	16	293	261	329	10	183	158	212
Unspecified wrapping	*	*	*	*	1	18	11	28
Lid only	53	969	910	1032	5	91	74	112
Cork or bung only	22	402	365	443	2	37	27	51
Ring pull only	27	494	452	540	19	348	313	387
Key (only) to tin	7	128	108	152	*	*	*	*
Other part of container	5	91	74	112	*	*	*	*
Lollipop stick	10	183	158	212	3	55	42	72
Other presentation accessory	5	91	74	112	2	37	27	51
Other container	74	1 353	1 283	1 427	28	512	470	558
Unspecified container	24	439	400	482	7	128	108	152

34 Person

Uninjured body part	699	12 785	12 565	13 009	749	13 699	13 472	13 930
Child other person (under 16)	8 387	153 398	152 632	154 168	15 052	275 301	274 275	276 331
Adult other person (over 16)	5 610	102 607	101 981	103 237	12 338	225 662	224 733	226 595
Two or more children (under 16)	655	11 980	11 767	12 196	1 417	25 917	25 603	26 234
Crowd of people	42	768	716	824	358	6 548	6 391	6 709
Unspecified other person	1 182	21 619	21 333	21 909	5 025	91 907	91 315	92 503

35 Animal or insect

Dog	3 859	70 581	70 062	71 104	3 553	64 984	64 486	65 486
Cat	876	16 022	15 776	16 272	136	2 487	2 391	2 587
Rabbit, hamster, etc	201	3 676	3 559	3 797	20	366	330	405
Pet fish	3	55	42	72	*	*	*	*
Pet bird	31	567	522	616	6	110	91	133
Other pet	20	366	330	405	3	55	42	72
Unspecified pet	2	37	27	51	*	*	*	*
Horse, pony or donkey	176	3 219	3 110	3 332	2 297	42 012	41 612	42 416
Cow, bull or calf	20	366	330	405	25	457	417	501
Goat	11	201	175	231	1	18	11	28
Pig	2	37	27	51	5	91	74	112
Sheep or lamb	22	402	365	443	24	439	400	482
Chicken, swan, duck, etc	62	1 134	1 070	1 202	17	311	278	348

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Other domestic animal	31	567	522	616	9	165	142	192
Unspecified domestic animal	6	110	91	133	4	73	58	92
Bee or wasp	389	7 115	6 952	7 282	346	6 328	6 174	6 486
Mosquito	13	238	210	270	18	329	295	367
Other insect	145	2 652	2 553	2 755	91	1 664	1 586	1 746
Unspecified insect	628	11 486	11 278	11 698	576	10 535	10 336	10 738
Wild bird	50	915	857	975	25	457	417	501
Wild fish	5	91	74	112	15	274	243	308
Reptile or snake	22	402	365	443	10	183	158	212
Wild animal	39	713	663	767	36	658	610	710
Other wild creature	23	421	383	463	25	457	417	501
Unspecified wild creature	1	18	11	28	2	37	27	51
Other creature	49	896	839	957	23	421	383	463
Unspecified creature	3	55	42	72	5	91	74	112

36 Outdoor surface

Lawn or playing field	2 326	42 543	42 141	42 949	7 428	135 858	135 137	136 582
Rough grass	283	5 176	5 037	5 319	2 870	52 492	52 045	52 943
Unspecified grass surface	484	8 852	8 670	9 038	1 906	34 861	34 497	35 229
Stones, pebbles or gravel	719	13 151	12 928	13 378	2 187	40 000	39 610	40 394
Sand surface	8	146	124	172	290	5 304	5 163	5 449
Earth, soil or plant bed, vegetable patch	369	6 749	6 590	6 912	273	4 993	4 856	5 133
Other natural material surface	16	293	261	329	173	3 164	3 056	3 276
Concrete surface	4 043	73 946	73 415	74 481	6 259	114 477	113 816	115 142
Cinder or dirt surface	13	238	210	270	170	3 109	3 002	3 220
Clay sport surface	*	*	*	*	20	366	330	405
Tarmac or asphalt	451	8 249	8 073	8 429	4 253	77 787	77 242	78 336
Artificial grass	3	55	42	72	870	15 912	15 667	16 161
Other artificial surface	12	219	192	250	493	9 017	8 833	9 205
Rubber surface	5	91	74	112	364	6 658	6 500	6 820
Wood chip surface	11	201	175	231	391	7 151	6 987	7 319
Sawdust surface	15	274	243	308	16	293	261	329
Other soft surface	8	146	124	172	106	1 939	1 855	2 027
Ice, snow or frost surface	509	9 310	9 123	9 501	2 306	42 177	41 776	42 581
Wet or muddy surface	173	3 164	3 056	3 276	830	15 181	14 941	15 424
Wet leaves	63	1 152	1 087	1 220	209	3 823	3 704	3 946
Other slippery surface	29	530	487	577	70	1 280	1 212	1 352
Road surface	28	512	470	558	4 132	75 574	75 037	76 115
Kerb	131	2 396	2 302	2 494	3 974	72 684	72 158	73 214
Pedestrian pavement	174	3 182	3 073	3 294	12 511	228 826	227 890	229 765
Path (unspecified surface) incl. edging	1057	19 333	19 062	19 607	593	10 846	10 644	11 052
Drive (unspecified surface)	201	3 676	3 559	3 797	9	165	142	192
Terrace, yard or patio	680	12 437	12 220	12 658	53	969	910	1 032
Station platform	*	*	*	*	77	1 408	1 336	1 483
Other outdoor surface	299	5 469	5 326	5 616	1 146	20 960	20 678	21 246
Unspecified in/outdoor surface	2 083	38 098	37 717	38 482	5 966	109 118	108 472	109 767
Unknown surface	3 825	69 959	69 443	70 479	7 048	128 908	128 206	129 614

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
37 Plant or tree								
Tree trunk	32	585	539	634	67	1 225	1 158	1 296
Branch, twig or wood	498	9 108	8 923	9 297	438	8 011	7 837	8 188
Tree stump	64	1 171	1 106	1 240	115	2 103	2 015	2 195
Log	64	1 171	1 106	1 240	152	2 780	2 679	2 885
Whole tree/other part	326	5 963	5 814	6 116	606	11 084	10 880	11 292
Tree – unspecified part	132	2 414	2 320	2 512	282	5 158	5 019	5 301
Hedge	308	5 633	5 488	5 782	68	1 244	1 177	1 315
Bush or shrub	349	6 383	6 228	6 542	169	3 091	2 984	3 202
Berry	52	951	892	1 013	37	677	628	730
Seed, pip or conker	48	878	822	938	26	476	435	521
Root or bulb	26	476	435	521	29	530	487	577
Thorn or bramble	303	5 542	5 398	5 690	124	2 268	2 177	2 363
Leaf	40	732	681	787	24	439	400	482
Grass cuttings	36	658	610	710	18	329	295	367
Hay/straw loose or in bales	32	585	539	634	51	933	875	995
All flower parts	39	713	663	767	12	219	192	250
Bunch of flowers/bouquet/posy	23	421	383	463	11	201	175	231
Other part of plant	28	512	470	558	5	91	74	112
Fungus or toadstool	14	256	227	289	4	73	58	92
Other plant in ground	109	1 994	1 908	2 083	24	439	400	482
Plant in pot	96	1 756	1 676	1 840	3	55	42	72
Other plant or vegetation	68	1 244	1 177	1 315	33	604	558	654
Unspecified plant or vegetation	58	1 061	999	1 127	9	165	142	192
38 Natural feature of landscape or garden								
Rockery	83	1 518	1 444	1 596	19	348	313	387
Ramp/slope/embankment	142	2 597	2 499	2 699	1 039	19 003	18 735	19 275
Hill, fell or hillside	2	37	27	51	127	2 323	2 230	2 419
Cliff or rock	41	750	698	806	461	8 432	8 254	8 614
Hole in ground, etc	165	3 018	2 912	3 128	1 123	20 540	20 261	20 823
Ditch	23	421	383	463	212	3 877	3 757	4 001
Beach	*	*	*	*	120	2 195	2 105	2 289
Other land feature	6	110	91	133	49	896	839	957
Puddle or pool of water	7	128	108	152	52	951	892	1 013
Pond	67	1 225	1 158	1 296	21	384	347	424
Brook or stream	*	*	*	*	76	1 390	1 319	1 465
River or canal	2	37	27	51	235	4 298	4 171	4 428
Lake	*	*	*	*	61	1 116	1 052	1 183
Sea	*	*	*	*	230	4 207	4 082	4 336
Flood water	2	37	27	51	4	73	58	92
Other water area	*	*	*	*	21	384	347	424
Unspecified water area	1	18	11	28	30	549	505	597
Sun	85	1 555	1 480	1 634	221	4 042	3 919	4 169
Dark or night	584	10 681	10 480	10 885	463	8 468	8 290	8 650

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Wind	450	8 231	8 054	8 410	376	6 877	6 716	7 041
Rain, snow, hail or sleet	85	1 555	1 480	1 634	264	4 829	4 695	4 967
Lightning or thunder	7	128	108	152	8	146	124	172
Other natural element	3	55	42	72	5	91	74	112

39 Built feature in garden or street, etc

Garden or potting shed	202	3 695	3 578	3 816	6	110	91	133
Coal shed or house	3	55	42	72	*	*	*	*
Other shed or barn	13	238	210	270	14	256	227	289
Unspecified shed	118	2 158	2 069	2 251	15	274	243	308
Garage/carport	64	1 171	1 106	1 240	25	457	417	501
Stable	1	18	11	28	11	201	175	231
Barn	2	37	27	51	4	73	58	92
Greenhouse	105	1 920	1 836	2 008	3	55	42	72
Other outbuilding	11	201	175	231	7	128	108	152
Unspecified outbuilding	*	*	*	*	5	91	74	112
Coal bunker	22	402	365	443	1	18	11	28
Water butt	5	91	74	112	2	37	27	51
Compost bin or heap	15	274	243	308	4	73	58	92
Other garden storage	3	55	42	72	*	*	*	*
Bonfire	78	1 427	1 355	1 503	56	1 024	963	1 089
Controlled garden fire	15	274	243	308	4	73	58	92
Cold frame or cloche	7	128	108	152	2	37	27	51
Other garden feature	21	384	347	424	3	55	42	72
Fence or fence post	846	15 473	15 231	15 719	1 180	21 582	21 296	21 872
Outside wall	782	14 303	14 071	14 539	1 252	22 899	22 604	23 198
Railing	79	1 445	1 372	1 521	483	8 834	8 652	9 020
Barbed wire	32	585	539	634	141	2 579	2 481	2 680
Gate or gate post	481	8 797	8 615	8 983	491	8 980	8 796	9 168
Crash barrier	2	37	27	51	103	1 884	1 801	1 971
Stile	5	91	74	112	70	1 280	1 212	1 352
Unspecified gate	95	1 738	1 658	1 822	92	1 683	1 604	1 765
Other fencing	7	128	108	152	31	567	522	616
Traffic signal or traffic sign	*	*	*	*	63	1 152	1 087	1 220
Lamppost or bus stop	9	165	142	192	418	7 645	7 476	7 818
Other post	113	2 067	1 980	2 158	391	7 151	6 987	7 319
Telegraph or telephone pole	2	37	27	51	4	73	58	92
Other pole	89	1 628	1 551	1 709	303	5 542	5 398	5 690
Stake or spike	55	1 006	946	1 070	67	1 225	1 158	1 296
Bollard	5	91	74	112	158	2 890	2 787	2 997
Bend or corner in road, not RTA	*	*	*	*	21	384	347	424
Bridge	4	73	58	92	99	1 811	1 729	1 896
Street sewer or grating	5	91	74	112	36	658	610	710
Sign, notice board, billboard	9	165	142	192	111	2 030	1 944	2 120
Post box or pillar box	2	37	27	51	22	402	365	443
Bus shelter	*	*	*	*	35	640	592	692

* Figures not available/applicable

Article	HASS				LASS			
	Home accidents	National estimate	Lower limit (95%)	Upper limit (95%)	Leisure accidents	National estimate	Lower limit (95%)	Upper limit (95%)
Public telephone phone box or kiosk	3	55	42	72	45	823	769	881
Bottle bank	*	*	*	*	10	183	158	212
Traffic island	*	*	*	*	6	110	91	133
Road works	*	*	*	*	30	549	505	597
Cattle grid	1	18	11	28	20	366	330	405
Other street feature	3	55	42	72	94	1 719	1 640	1 802
Unspecified street feature	*	*	*	*	6	110	91	133
Service (petrol) station equipment	*	*	*	*	9	165	142	192
Vehicle maintenance pit	6	110	91	133	1	18	11	28
Other vehicle service facility	*	*	*	*	1	18	11	28
Railway track	1	18	11	28	17	311	278	348
Other railway feature	2	37	27	51	6	110	91	133
Other transport feature	1	18	11	28	7	128	108	152
Gravestone, headstone	*	*	*	*	27	494	452	540
Pier, promenade, jetty, quay, moorings	*	*	*	*	43	786	733	843
Other built feature	15	274	243	308	21	384	347	424
Unspecified built feature	3	55	42	72	3	55	42	72

40 Miscellaneous article

Uncontrolled fire	219	4 006	3 884	4 132	42	768	716	824
Smoke or fumes excl. carbon monoxide	430	7 865	7 693	8 041	55	1 006	946	1 070
Carbon monoxide	75	1 372	1 301	1 447	3	55	42	72
Water – unspecified source	28	512	470	558	11	201	175	231
Hot water – other source	128	2 341	2 248	2 438	47	860	804	919
Unspecified hot water	234	4 280	4 154	4 410	15	274	243	308
Steam – other source	45	823	769	881	22	402	365	443
Unspecified steam	12	219	192	250	*	*	*	*
Other hot liquid	22	402	365	443	1	18	11	28
Unspecified hot liquid	42	768	716	824	4	73	58	92
Liquid (unknown if hot or cold)	9	165	142	192	3	55	42	72
Unspecified glass	1 608	29 410	29 076	29 748	1 682	30 764	30 422	31 110
Unspecified knife	970	17 741	17 482	18 004	71	1 299	1 230	1 372
Unspecified wall	950	17 376	17 120	17 636	1 330	24 326	24 022	24 634
Unspecified step	480	8 779	8 597	8 965	364	6 658	6 500	6 820
Unspecified brush	9	165	142	192	5	91	74	112
Unspecified thermometer	6	110	91	133	2	37	27	51
Unspecified wax	21	384	347	424	4	73	58	92
Unspecified object or 'something'	516	9 438	9 250	9 630	330	6 036	5 886	6 190
Unspecified (heavy) weight or object	120	2 195	2 105	2 289	46	841	786	900
Other article	701	12 821	12 601	13 045	634	11 596	11 387	11 809

41 Unspecified article

Unknown article	19 001	347 528	346 374	348 685	26 464	484 027	482 665	485 393
Column totals	258 541	4 728 715	4 724 455	4 732 979	281 187	5 142 910	5 138 467	5 147 357

Notes

- Z Percentages do not always add up to 100, because of rounding.
- Z A more detailed classification of body parts exists for HASS/LASS. This is given in Annex 2.
- Z Up to four body parts and three injuries per body part are recorded per accident. This means that there are more injuries or body parts than accidents. This also applies to the items involved in the accidents.
- Z Articles are recorded here as being 'involved' in an accident; this does not imply that they caused it.
- Z Home and Leisure cases do not include accidental deaths.
- Z The national estimates are based on sample accident frequencies.
- Z The national estimates are related to 95 per cent confidence limits.

More information

If you are a manufacturer or researcher or are concerned with consumer safety in any way, detailed computer analyses of the HASS, LASS and HADD data are freely available. Samples can be extracted from the database according to any combination of data required, for example by age of patient, product involved or injury sustained.

For listings of research and reports, please turn to the annexes of this document:

- Z Recently published research reports Annex 3
- Z Details of ongoing research Annex 3
- Z Reports on chemical safety Annex 4

Contact details

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For research publications, please contact Christians Ltd on:

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Annex 1

HASS field list

The following fields relate to accident occurrence. Each is featured on the accident questionnaire that DTI clerks complete to gain a more complete picture of the accident.

Accident

- 1 Home/outdoor product
- 2 Date
- 3 Time
- 4 Mechanism
- 5 Fall type
- 6 Location
- 7 Building type
- 8 Description

Victim

- 9 Activity/sport
- 10 At normal residence?
- 11 Role in accident
- 12 Age
- 13 Sex
- 14 Employment

Attendance

- 15 Hospital
- 16 Date
- 17 Time
- 18 Ambulance?
- 19 Source of data
- 20 Informant relationship
- 21 Outcome
- 22 Inpatient days

Article

- 23 Article
- 24 Type/brand/model
- 25 Fuel
- 26 Acquisition
- 27 Age
- 28 Article causing injury

Injury

- 29 Injury
- 30 Body part injured

Consumer safety questionnaire

Initial: Sex: M F Age: Years Months Days

Injuries:

(1) Part of body injured: Article causing injury:

Injuries:

(2) Part of body injured: Article causing injury:

Injuries:

(3) Part of body injured: Article causing injury:

Injuries:

(4) Part of body injured: Article causing injury:

Injuries:

Outcomes/Disposition

Exam observed before admission
 Admitted to this hospital
 Admitted to (Type of hospital)
 Referred to appropriate department
 Referred to ER
 Treated on further treatment specified
 Examined but not treated
 Did not visit
 Unknown outcome/records
 Other outcome/disposal:

Still injured after 30 days
 Unknown Outcome/Records List
 Date when injured:

Transferred to ER to (Type of hospital)
 Referred to appropriate department
 Referred to IP
 No further treatment specified
 Other outcome/disposal:

Special Studies Only:

Blood Alcohol: mg/100ml

Name:
 Phone:
 Address:

852

Initial: Sex: M F Age: Years Months DP:

Injuries:

(1) Part of body injured: Article causing injury:

Injuries:

(2) Part of body injured: Article causing injury:

Injuries:

(3) Part of body injured: Article causing injury:

Injuries:

(4) Part of body injured: Article causing injury:

Injuries:

Outcome/Disposition

Exam observed before admission
 Admitted to state hospital (if so, date)
 Admitted to (Type of hospital)
 Referred to appropriate department
 Referred to ER
 Treated (yes/other treatment specified)
 Examined but not treated
 Did not seek
 Unknown outcome/recording
 Other outcome/disposal:

Still injured after discharge
 Unknown Outcome/Records Lost
 Lost with/against:

Transferred to (Type of hospital)
 Referred to appropriate department
 Referred to GP
 No further treatment specified
 Other outcome/disposal:

Special Studies Only:

Blood Alcohol: mg/100ml

Name:
 Address:

SS1:

SS2:

Annex 2

Definitions

Types of accident

Fall on same level	Fall on same level (slip/trip/stumble)
Fall on/from stairs	Fall on/from stairs/steps
Fall on/from ladder	Fall on/from ladder/stepladder
Fall from building	Fall from building/structure
Other fall	Other fall from one level to another
	Unspecified fall
Struck – explosion	Struck by blast/object from explosion
Struck – moving object	Struck by/against moving object
Struck – static object	Struck against stationary object
Struck – other	Struck by/against moving person/animal
	Struck against stationary person/animal
	Unspecified striking accident
Pinch/crush (blunt)	Pinch/crush between blunt surfaces
Cut/tear (sharp)	Cut/tear by sharp edge(s)
Puncture	Skin puncture by foreign body/spike/shot
Bite/sting	Bite/sting by animal/insect
Foreign body	Foreign body in eye
	Foreign body in ear/nose/other orifice
	Foreign body in stomach/digestive system
Suffocation	Strangulation – external neck constriction
	External blocking of mouth and nose
	Choking on foreign body in throat, etc
	Drowning/near-drowning/submersion
	Chest compression preventing breathing
	Other suffocation/choking/asphyxiation
(Suspected) poisoning	Suspected poisoning by solid
	Suspected poisoning by liquid
	Suspected poisoning by gas
	Suspected poisoning by unspecified form
Chemical effect	Corrosion, chemical burn by solid
	Corrosion, chemical burn by liquid
	Corrosion, chemical burn by gas
	Corrosion, chemical burn by unspecified form
	Other chemical effect

Thermal effect	Burn/scald by hot liquid/steam/gas Burn by hot object/appliance Burn by controlled fire/flame Any injury from uncontrolled fire/flame Exposure/hypothermia/cold burn Burn from explosion of gas, firework, etc Other thermal effect Unspecified effect
Electric/radiation	Shock or burn from electric current Radiation effect (including sunburn, arc eye) Effect of sound waves/noise
Acute overexertion	(No further explanation)
Other	Other specified Unspecified

Activity definition

Household activity	Food preparation/serving without heating Cooking, food preparation using heat Dishwashing/other meal activity Laundry, hanging out/ironing washing Cleaning/dusting/sweeping/polishing Other general/routine household activity
DIY/maintenance	Electrical repairs/maintenance/DIY Servicing/repairing/cleaning car/vehicle Garden digging/mowing/clearing/watering Lifting/pushing heavy furniture/car, etc Other DIY/carpentry/repairing/decorating
Shopping	Shopping, buying anything, carrying home
Education/training	Sport/physical education – school/college Tuition/studying/training (including practical) Other education activity Unspecified education activity
Sport (excluding education)	Sport/exercise – organised (excluding education) Sport/exercise – unorganised Sport/exercise – unspecified if organised
Play/hobby/leisure	Spectating/watching sport/exercise Spectating/watching film/TV/display/show Other playing/hobby/leisure activity
Basic needs	Eating, drinking, feeding Resting/sleeping/relaxing/sitting/lying Walking/moving about home/garden Walking/moving about generally Wash/bath/dressing, personal hygiene Other basic needs

Travelling/touring	Walking/running for need/leisure (excluding sport) Cycling for need/leisure (excluding sport) Riding motorcycle/moped (excluding sport) Horse (vehicle) riding (excluding sport) Sailing/boating for need/leisure (excluding sport) Other travelling/cruising (rail/air/water)
Other unspecified activity	Other activity Unspecified activity

Injury definition

Superficial injury	Abrasion, graze, scratch Splinter/foreign body in/under skin
Open wound	Minor puncture wound Deep/major puncture wound Unspecified puncture wound Cut/laceration – superficial Cut/laceration under 5cm long Cut/laceration 5-10cm long Cut/laceration 11-20cm long Cut/laceration over 20cm long Cut/laceration – unspecified length Minor tear/avulsion/other open wound Major tear/avulsion/other open wound Amputation, tooth loss
Burn	Frostbite/cold burn Radiation injury, sunburn, arc eye Burn/scald – minor/superficial Burn/scald – partial thickness Burn/scald – full thickness/severe/major Burn/scald – unspecified severity/thickness
Bruise/contusion	(No further explanation)
Concussion	Concussion – no/brief unconsciousness Concussion – under 1hr unconsciousness Concussion – 1-6hr(s) unconsciousness Concussion – over 6hr(s) unconsciousness Concussion – unconsciousness unspecified
Other soft-tissue injury	Haemorrhage/other injury to artery/vein Muscle/tendon injury Injury to nerve/spinal cord Unspecified tenderness/swelling
Bone injury	Fracture – closed/ordinary Fracture – open/compound Fracture – unspecified type Crushing

Joint/tendon injury	Dislocation/luxation Whiplash injury Sprain/strain
Chemical injury	Poisoning/toxicity (diagnosed/treated) Corrosion, caustic/chemical burn Effect of sting/poisoning bite Allergic reaction to food/chemical Infection of wound, etc
Systemic injury	Electrocution, effect of electric shock Asphyxia, suffocation, choking Exhaustion, exposure, state of shock
Non-injurious foreign body	Foreign body in eye without injury Foreign body in ear/nose/orifice – no injury Foreign body in digestive system – no injury
No diagnosed injury	(No further explanation)
Other injury	Other internal injury Multiple injury Other injury
Unspecified injury	(No further explanation)

Body part definition

Head	Eye, cornea, iris, retina Nose, nasal bone Tooth, teeth Jaw, mandible Mouth, cavity, lip, tongue, gum, gingiva Face, forehead, cheek, chin, eyebrow, maxilla Ear Brain, cerebrum, pituitary, cranial nerve Skull, cranium, parietal, occipital Other head part, scalp, hair Unspecified head part, whole head
Neck/throat	Neck/external throat Internal throat, larynx, thyroid Cervical spine/vertebrae, hyoid Unspecified neck
Thorax/chest	Upper back Rib, sternum, external chest, breast Collar bone, clavicle Lung, bronchus, trachea Heart, myocardium, pericardium Upper/thoracic spine, vertebrae Other thorax, including blood vessels Unspecified thorax/upper trunk

Lower trunk	<ul style="list-style-type: none"> Digestive system, stomach, intestine, bowel Liver, kidney, spleen, bladder, pancreas Genital, vulva, vagina, penis, scrotum, etc Belly/abdomen, stomach Lower back, buttock, anus Hip, pelvic bone, pubis, ilium, ischium Lumbar spine/vertebrae, sacrum, coccyx Unspecified spinal column/vertebrae/back Lower trunk/pelvis – unspecified part
Arm/upper limb	<ul style="list-style-type: none"> Shoulder, scapula, acromion Upper arm, humerus Elbow, olecranon process Lower arm, radius, ulna Wrist, carpus Hand, palm, metacarpal Finger, thumb, digit, phalange Arm – unspecified part
Leg/lower limb	<ul style="list-style-type: none"> Upper leg, thigh, femur Knee, patella Lower leg, tibia, fibula Ankle, talus Foot, metatarsal Toe, phalange Leg – unspecified part
Surface area	<ul style="list-style-type: none"> Under 25 per cent body surface affected 25-50 per cent body surface affected Over 50 per cent body surface affected Unspecified percentage of body surface affected
Whole body affected	Whole body affected
Other/unspecified	<ul style="list-style-type: none"> Other body part Unspecified body part

Sport category definition

Athletics	<ul style="list-style-type: none"> Running Track running without hurdles Hurdle race/hurdling Marathon race Cross-country/fell running, orienteering Jogging Walking (as race) Other running Unspecified running Throwing Javelin throwing Shot-put Discus throwing Hammer throwing Other throwing Jumping High jump Pole vaulting Long jump Triple jump Other jumping Unspecified jumping Other athletics Unspecified athletics
Gymnastics	<ul style="list-style-type: none"> Mat/floor gymnastics Horizontal bars Parallel bars Gymnastic beam/boom Flying rings Horse/vaulting box Trampoline wall bar Gymnastic rope Other equipment – gymnastics Gymnastic clubs Gymnastic hoop Gymnastic ball Skipping rope Other manual gymnastics Other gymnastics Unspecified gymnastics

Stick, etc sport

Tennis
 Squash
 Badminton
 Table tennis
 Other racket sport
 Baseball
 Cricket
 Rounders
 Other bat sport
 Hockey
 Ice hockey
 Bandy, on ice
 Bandy indoors
 Roller skate hockey
 Hurling/camogie
 Lacrosse
 Other stick sport
 Golf
 Croquet
 Other individual stick sport
 Billiards
 Snooker
 Pool
 Other stick, etc sport

Ball sport – no stick

Football
 Rugby
 American football
 Gaelic football
 Other football
 Handball
 Volleyball
 Basketball
 Netball
 Bowling on green
 Petanque/boules, etc
 Other bowling
 Unspecified bowling
 Other ball sport
 Unspecified ball sport

Combat sport	<ul style="list-style-type: none"> Greek/Roman wrestling All-in wrestling Other wrestling Unspecified wrestling Jujitsu Karate Judo Aikido Kendo Tae-kwon-do Other martial art Unspecified martial art Fencing Other combat sport Unspecified combat sport
Shooting	<ul style="list-style-type: none"> Archery Crossbow Pistol (target) shooting Rifle (target) shooting Clay pigeon shooting Field sport shooting Paintball skirmish Other gun shooting Unspecified gun shooting Darts
Wheel sport	<ul style="list-style-type: none"> Road cycling Cycling on track BMX scrambling Trick cycling Other sport cycling Unspecified sport cycling Road/motorcycle racing Motocross/scramble Other motorcycle sport Unspecified motorcycle sport Go-kart Car racing/rallying Roller skating Roller ski Skateboarding Other wheel sport Unspecified wheel sport

Animal sport	<ul style="list-style-type: none"> Horse riding Horse racing (flat) Trotting race Show jumping Steeplechase Polo on horseback Point-to-point race Other horse sport Unspecified horse sport Other sport with dogs Fox-hunting Other animal sport Unspecified animal sport
Winter sport	<ul style="list-style-type: none"> Cross-country skiing Downhill racing Slalom Telemark Ski jump Ski bob Skiboard/snowboard Winter biathlon Other skiing Snow motor-scooting Ice-skate racing Skating with sail Other winter sport Unspecified winter sport
Landscape sport	<ul style="list-style-type: none"> Rambling/hiking Climbing/mountaineering Caving/potholing
Water sport	<ul style="list-style-type: none"> Swimming in pool Swimming – open water Water polo Sub-aqua/skin diving Diving off board, etc Other swimming Unspecified swimming Water skiing Rowing in canoe Rowing in kayak Crew rowing Sculling

	<ul style="list-style-type: none"> Other row/paddling Unspecified row/paddling Windsurfing Surfboarding Boat sailing Motorboating Water motor scooting Other boating Unspecified boating Fishing/angling Other water sport
Air sport	<ul style="list-style-type: none"> Parachuting Balloon flying Flying with kite Hang-gliding Gliding Other unmotorized flight Unspecified unmotorized flight Microlighting Flying aircraft Other motorized flying Unspecified motorized flying Other air sport
Exercise/fitness	<ul style="list-style-type: none"> Weightlifting Power lift Other lifting Muscle/body building Dancing/movement Aerobics/fitness Yoga/t'ai chi, etc Assault course/abseil Unspecified PE class Other exercise Unspecified exercise
Other unspecified sport	<ul style="list-style-type: none"> Highland games Tug of war Other local/folk sport Other sport Unspecified sport

Annex 3

Recently published research reports

The safety of match containers

This research was completed in June 2000. Three companies who supply over 90 per cent of UK match sales have agreed to phase in the new warnings and logos, as and when they update the artwork on their matchboxes. Many matchboxes bearing the warnings are already in the shops.

The safety of imported products

Research has been completed recently and its information is being used to aid other research now underway.

Accidents involving barbecues

The DTI is in consultation with the charcoal industry to discuss whether warnings about carbon monoxide poisoning could be improved by having the new tested warning put on all charcoal goods. Research is now complete and the report should be published during March/April 2001.

A study of the difficulties disabled people have when using everyday consumer products

The first phase of research looking at the special problems disabled people have with consumer products was published in August 2000. This has already shown that there are many design challenges to be tackled if disabled people are to get the full benefit from a wide range of everyday consumer products. In December 2000 the Business Design Association reported on four design challenges in this area, showing that business is already responding to the needs of disabled people.

Strength data for design safety – Phase 1

New data have been published on finger-push strength, pinch-pull strength, handgrip strength, wrist-twisting strength, opening strength and push-and-pull strength. This first phase of data goes some way to filling the gaps in our publications *Child data*, *Adult data* and *Older adult data*, and is being backed up by more follow-up research.

Effectiveness of the Furniture and Furnishings (Fire) (Safety) Regulations 1988

The DTI has published research showing that the Furniture and Furnishings (Fire) (Safety) Regulations 1988 have saved over 700 lives since being introduced. The regulations specify stringent flammability tests for upholstered furniture.

The safety and use of tealights and candles

This report shows that accidents involving candles are on the increase. This is because candle use has increased, having changed from being purely functional to being much more about lifestyle enhancement. The report is being used to promote better product design, labelling and presentation of safe use.

Drowning accidents in the garden involving children under five

Published in July, alongside a safety campaign highlighting the hazards of small children drowning in garden ponds, this research highlighted some important new facts, particularly that small children are more likely to drown in someone else's garden pond than in their own.

Safety of older people on stairs – behavioural factors

This research was published in May 2000. Key findings were also presented to the 5th World Injury Conference in New Delhi, India in March 2000 to a very august audience. The work was immediately used to enhance the DTI's 'Avoiding slips, trips and broken hips' campaign to reduce falls in the home.

Choking risks to children under four from toys and other objects.

This research gives a comprehensive overview of the causes and severity of choking in children under four. Data over a ten-year period were analysed, showing that coins, sweets and other food objects are the main causes of choking incidents involving young children. In the small number of cases where toys are involved, they are small parts from construction kits and games, soft toys and marbles.

Ongoing research

Accidents involving cycle carriers

This research has led to the publication of a safety leaflet produced with collaboration between industry, local trading standards and other governmental departments at the DTI. All are currently working together on a code of good practice. The research is likely to be published in April 2001.

The proportion of accidents that result directly from faulty products

This research is aimed at assessing, as far as possible, how many accidents are caused predominantly by products, and how many by consumer behaviour. This is a very complex study. Early indications are that consumer behaviour plays a very large role in the vast majority of home accidents, and product causes seem to be few and decreasing.

Non-fatal carbon monoxide poisoning

This research is a highly complex study that attempts to quantify the hazards of non-fatal exposures in the home to carbon monoxide. The literature on this topic is often conflicting and currently the DTI is discussing the main findings with colleagues in the Department of Health to ensure that any work published is consistent with other studies and adds to our understanding of this difficult area.

The role of parental supervision of small children in preventing home accidents

This research is to be published during early summer 2001. It has produced some fascinating insights, for example that households with three adults present seem to have more home accidents than those with two or one adults.

Mouthing research

Mouthing behaviour of young children can put them at chemical and mechanical risk from consumer products, something the DTI's research attempts to understand better. It is necessary to know how (licking, sucking, chewing, grinding or biting) and for how long children mouth toys and care articles.

Labelling of pesticides

Work is being carried out jointly with the Health and Safety Executive that aims to develop more effective warnings and in particular to determine the best way forward with products that are supplied to both consumers and industry.

Consumer perception of risk

Work is taking place to explore where consumer perceptions of the magnitude and nature of home safety hazards are mistaken. For example, most people significantly underestimate the hazards of ladders and stepladders. Many consumers are still convinced that the hazard of carbon monoxide is only relevant to gas appliances in student bedsits – although nothing could be further from the truth. Recent figures have shown that students are 10 times less likely to die of carbon monoxide poisoning than older people.

Location of deaths from carbon monoxide

Work is underway to look at the exact locations in the home where people die from carbon monoxide poisoning. Early views were that the bedroom was likely to be a key location; however, initial research findings have shown that the living area is a more common hazard area for many older people.

Behaviour of older people in the home increasing the risks of non-stair falls

Following the highly successful sister project about behaviour of older people and stair falls, work is now in hand at Loughborough University to look at the various behavioural factors that increase or reduce the chance of an older person falling in the home. With the latest figures showing increases in the number of older people falling in the home, this research is likely to be even more valuable in bringing down home accidents. The work is likely to spawn a paper for presentation at the 6th World Injury Conference in Montreal in May 2002.

Best practice on preventing falls among older people

Work is in hand to look around the world to build up a databank of good practice to show what type of practical interventions actually reduce falls in the home. After this the DTI aims to publish the research and place it on the 'good practice' part of the home safety network website (www.dti.gov.uk/homesafetynetwork) to ensure that the material gets maximum use.

Annex 4

Reports on chemical safety

On behalf of the DTI, the Laboratory of the Government Chemist (LGC) researches and investigates the potential chemical hazards of consumer goods. A list of the more recent reports and subjects of current studies is given below.

Research reports recently published

- Z *Laboratory-based agitation methods for the determination of phthalate plasticiser migration from PVC toys and childcare articles.*
- Z *Inter-laboratory validation of laboratory-based agitation methods for the determination of phthalate plasticiser migration from PVC toys and childcare articles.*
- Z *Survey of Bisphenol-A release from babies' feeding bottles.*
- Z *Determination of the migration of 2-mercaptobenzothiazole (MBT) from rubber bottle teats and soothers.*
- Z *Fluorescent lightsticks.*

Current studies

Safety of toys

The LGC is heavily involved in the work of the European Standards Committee, which is responsible for developing standards for regulating organic chemical release from toys.

Substantial effort has been put into the development and validation of test methods for plasticiser-release, particularly phthalate-release, from soft vinyl toys.

Safety of childcare articles

Research-based and analytical documentation is being prepared for the European Standard Working Groups and Chemical Task Groups. This deals with safety requirements for babies' soothers, drinking and feeding equipment, and soother holders, and includes:

- Z N-nitrosamine and N-nitrostable release;
- Z Total volatile component content; and
- Z Toxic element, 2-mercaptobenzothiazole (MBT), antioxidants and plasticiser migration.

General guidance on the chemical safety of childcare products is also in preparation.

Safety of costume jewellery and other items that come into direct and prolonged contact with the skin

Work has been completed on the following standards:

- Z Reference test method for determination of nickel content, BS EN 1810:1998;
- Z Reference test method for determination of nickel release, BS EN 1811:1999; and
- Z Method for the simulation of wear and corrosion for the detection of nickel release from coated items, BS EN 12471:1999.

Work has been completed on the development of a screening test for the detection of nickel release, and the draft standard, prEN 12471, is awaiting adoption.

- Z Cosmetics: Development and validation of a method for the determination of N-nitrosodiethanolamine in cosmetic products.
- Z Flame retardants: Investigations into whether chemical screening tests can be used to predict if new grades of combustion-modified polyurethane foam are suitably flame-retardant to meet the requirements of UK legislation.

In the majority of cases, further studies are underway and only preliminary results are available.

More information

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