

Table 1: Injury-related Household Surveys

Country	Organization	Name of Survey	Year	Population/Setting	Respondent		Recall period (months)	Severity threshold	Unit of Analysis
					Self	Proxy			
AUSTRALIA	Australian Bureau of Statistics	National Health Survey	2001	Noninstitutionalized civilian residents	√*	√*	1**	Consulting a health professional, seeking medical advice, receiving medical treatment, reducing usual activities, and treating the injury.	Nonfatal, unintentional and intentional injuries
AUSTRIA	Statistiks Austria	Microcensus	1997	Noninstitutionalized residents	√	√	12	Received medical treatment	Nonfatal, unintentional injuries
BANGLADESH	Institute of Child and Mother Health, Dhaka, Bangladesh and Department of Public Health Sciences, Karolinska Institute, Sweden	NA	1996	All individuals living in the Sherpur Sader Thana region of Bangladesh	√	√	Fatal injury: 5 years Nonfatal injury: 15 days	Any injury that was serious enough to warrant medical treatment or to alter "normal" activity for one or more days	Fatal and nonfatal, intentional and unintentional injuries
CANADA	Statistics Canada	Canadian Community Health Survey	2003	Household residents age 12 and over in all provinces and territories (excluding: Indian Reserves, Canadian Forces Bases and some remote areas)	√	***	12	Limitation of normal activities	Most serious nonfatal injury-related event (No mention of intent, therefore, both intentional and unintentional are allowed)
DENMARK	National Institute of Public Health	The Danish Health and Morbidity Survey	2000	Danish citizens aged 16 or more (includes persons living in institutions).	√		Any injury: 12 months Senior (≥ 60 years) falls: 6 months	Difficult to carry out usual activities the day after the accident or mishap	Nonfatal, unintentional injuries

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ENGLAND	Department of Health	Health Survey of England	2001	The noninstitutionalized population living in private households in England. The 2001 survey is the first in the series to include children aged under 2.	√	√	Major injury: 6 months Minor injury: 4 weeks	'Major accidents' which include all those about which a doctor was consulted or a hospital was visited, and 'minor accidents' which include all other accidents that caused pain or discomfort for over 24 hours	Nonfatal, unintentional injuries
FRANCE	CNAM TS – Caisse Nationale de l'assurance Maladie des Travailleurs Salaries	National Health Insurance Agency on Accidents in Daily Living	1995	All households with at least one member insured by Social Security System (exclude: non-salary workers or farmers)	√	√	12	All accidents, including those needing and those not needing medical treatment	Nonfatal, unintentional injuries (exclude: traffic injuries)
GERMANY	BAUA – Bundesanstalt für Arbeitsschutz and Arbeitsmedizin	Home and Leisure Accidents, Representative Survey in Germany in 2000	2000/2001	Resident population	√	√	3	Medically treated or affected for at least 14 days	Nonfatal, unintentional home and leisure injuries
GHANA	University of Washington, Seattle and Kwame Nkrumah University of Science and Technology, Kumasi, Ghana	NA	1995-6	All persons living in Urban (Kumasi) and rural (Brong-Ahafo region) areas.	√	√	12	Any injury that resulted in death or at least one day of lost activity involving any person who had been living in the surveyed house during the preceding year.	Fatal and nonfatal, intentional and unintentional injuries
ISRAEL	Central Bureau of Statistics	Health Survey	1996/1997	Entire population of Israel, residing in the state of Israel as well as Jews residing in Judea, Samaria, the Gaza Area and Israeli residents who had remained abroad for less than one year.	√	√	6	Medically treated	Nonfatal, unintentional and intentional injuries (no information about intent)

Country	Organization	Name of Survey	Year	Population/Setting	Respondent		Recall period (months)	Severity threshold	Unit of Analysis
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PAKISTAN	National Injury Research Center (NIRC) Ministry of Health, Government of Pakistan, Islamabad	National Injury Survey of Pakistan	1997-1999	All households belonging to the rural and urban areas of all the four provinces (Punjab, Sindh, North West Frontier Province [NWFP], and Baluchistan) of Pakistan and Islamabad Capital Territory as defined in the 1981 population census (excluding some federally administered areas, military areas, and tribal areas which constitutes about four percent of the total population (FBS 1985).	√	√	3 months (fatal and nonfatal)	Sought treatment into a hospital/clinic (including informal) or could not perform the routine work for half a day due to this injury.	Fatal and nonfatal injury (No mention of intent, therefore, both intentional and unintentional are allowed)
SPAIN	Ministry of Health and Consumption, Public Health Directorate	National Health Survey	2001	All individuals residing in Spain	√*	√*	12	1. Restriction of daily activity for more than 10 days, 2. any level of health care needed	Nonfatal, intentional and unintentional injuries
UGANDA	Makerere University, Kampala, Uganda and Canadian Network for International Surgery, Vancouver, Canada	NA	1998	All individuals living in Urban (Kawempe division of Kampala city) and rural (Mukono) areas	√	√	Fatal injury: 5 years Nonfatal injury: 6 months	All injuries and injury-related deaths occurring within recall period	Fatal and nonfatal, intentional and unintentional injuries
UNITED STATES	National Center for Health Statistics, Centers for Disease Control and Prevention	National Health Interview Survey	2004	Civilian, noninstitutionalized population residing in the United States.	√	√	3	Medical advice or treatment	Nonfatal injury (No mention of intent, therefore, both intentional and unintentional are allowed)

*Australia's and Spain's surveys use adults to self report and an adult proxy for children.

** Actual wording is 4 weeks

*** For Canada's survey proxy reporting is allowed only if the selected respondent is unable to complete the interview because of health problems.

Table 2: Section introduction and screening questions

Country	Injury Section Introduction	Injury Screen Question
AUSTRALIA	Injuries are a major health problem. In order to develop new ways to help prevent both accident and intentional injuries, we need to know more about them. (Some people remember their injuries by thinking about the types of injury received, while others find it easier to recall injuries by remembering how the injury happened.)	In the last 4 weeks have any of these happened to you? 1. Any accidents (for example: falling over, being hit by something, hitting something, vehicle accident). 2. Any harmful incident (for example: bites/stings, being attacked by another person, choking, near drowning). 3. Any exposure to harmful factors (for example: swallowing poisons, inhaling fumes, loud sounds, electric shock). 4. Anything else, which resulted in injuries (such as: cuts, burns and scalds, bruising, dislocations, sprains and strains, internal injuries, fractures and broken bones, other injuries).
AUSTRIA	You will now be asked to answer questions regarding the topics of sport, leisure time and home injuries, as well as smoking habits. The data will be used strictly for statistical purposes and will remain confidential.	Injury between December 1, 1996 and November 30, 1997? Responses: Traffic accident with injury, Work injury (excluding traffic), Leisure time injury, Home injury, No injury
BANGLADESH	No introduction provided	1) Over the past 12 months, have you had any illness or injury that has restricted your daily activities for more than 10 days? What type of problem? And one of the choices is fractures, trauma, luxations of ligaments, bones 2) Have you had any accident, including aggression, intoxication or burns over the past 12 months?
CANADA	Now some questions about OTHER injuries, which occurred in the past 12 months, and were serious enough to limit (your/FNAME's) normal activities. For example, a broken bone, a bad cut or burn, a sprain, or a poisoning. (Note: OTHER refers to repetitive strain injuries. Information about repetitive strain injuries is collected separately.)	(Not counting repetitive strain injuries), in the past 12 months, that is from ## to yesterday, were you injured?
DENMARK	The purpose of the Danish Health and Morbidity Survey is to describe the status and trends in health and morbidity in the adult population and in the factors that influence health status, including health behaviour and health habits, lifestyles, environment and occupational health risks and health resources. Note: Questions concerning accidents are not placed in a separate section with specific introduction but together with other questions about morbidity.	1. Have you been involved in any accident or mishap outside working hours within the past year that made it difficult for you to carry out your usual activities the day after? (e.g., sprained an ankle, got burned, was exposed to chemical poisoning, etc.)
ENGLAND	Now I would like to ask you about accidents that may have happened to you recently. By this I mean accidental events which resulted in injury or physical harm to you personally	1. In the last 6 months, that is since (date) have/has you/name had any kind of accident which caused you/him/her to see a doctor or go to hospital? 2. How many accidents did you/name have in the last six months where you/he/she saw a doctor or went to hospital?
FRANCE	Falling in the stairs, burning oneself with hot oil or in bathwater that is too hot (kids notably), poisoning oneself by mistakenly drinking a chemical substance, tripping on a slippery sidewalk while grocery shopping, fracturing one's leg during a sports activity, getting hurt from	No screening question (interviewer directed to proceed to mechanism, location, activity, body region and nature questions).

Country	Injury Section Introduction	Injury Screen Question
	bumping into a school friend during recess, being bitten by a dog that is usually not aggressive, ALL OF THESE RISKS, we are exposed to on a daily basis, and many more. A large number of these could have been prevented if they were better documented. For this reason, we ask you to answer the following questions.	
GERMANY	We are interested in all accidents, which occurred in the past three months in your home or in your leisure time and due to which you had to see a doctor or due to which you were disabled for a long time or at least 14 days. Poisonings are also included. Accidents occurring on public transportation during leisure time are also included. Not included are accidents during work, school, or in traffic.	Did you have a home accident, sports, or leisure accident that was medically treated or affected you for at least 14 days that occurred in the past three months?
GHANA	The Holy Family Hospital (<i>for the rural Berekum district</i>) /University of Science and Technology (<i>for Kumasi</i>) is asking the people of Berekum district/Kumasi these questions to get information about how many injuries are occurring. This will help us to plan what is needed at these hospitals and the associated health posts in order to better care for people who are injured. We are seeking information about whether you or any member of your household has had an injury. (Note to interviewer: If necessary, explain what is meant by the word "injury" and list road traffic accidents, knockdowns, falls, burns, cuts, snakebites, etc.)	Have you or any member of your family who live in this house (spend at least 6 months per year living in this house) had <u>any type of injury</u> within the last year? Please limit your comments to those injuries which prevented the victim from carrying out his/her normal daily activities for at least one day or for which you paid for any type of treatment. Is there anyone living in your household who has a <u>permanent disability</u> as a result of an injury?
ISRAEL	In the last six months was anyone of the family members injured? such as: cut, burn, blow, exposure to toxic substance, fracture or sprain, and received medical care as a result of the injury	<ol style="list-style-type: none"> 1. Who in the family was injured (name all family members that were injured) 2. How many times was "x" injured in the past six months 3. For the last injury, did "x" visit an emergency clinic such as (MDA, MRM -Israeli initials for different types of community emergency clinic) 4. For the last injury, did "x" visit a hospital Emergency Room 5. For the last injury, was "x" hospitalized 6. For the last injury, did "x" see a doctor
PAKISTAN	The Holy Family Hospital/University of Science and Technology is asking the people of Berekum district/Kumasi these questions to get information about how many injuries are occurring. This will help us to plan what is needed at these hospitals and the associated health posts in order to better care for people who are injured. We are seeking information about where you or any member of your household has had an injury. Not read: If necessary, explain what is meant by the word "injury" and list road traffic accidents, knockdowns, falls, burns, cuts, snakebites, etc.	Have you been involved in any accident or mishap outside working hours within the past year that made it difficult for you to carry out your usual activities the day after? (e.g., sprained an ankle, got burned, was exposed to chemical poisoning, etc.)?

Country	Injury Section Introduction	Injury Screen Question
SPAIN	No introduction provided	<ol style="list-style-type: none"> 1. Have you or any member of your family who live in this house (spend at least 6 months per year living in this house) had any type of injury within the last year? Please limit your comments to those injuries, which prevented the victim from carrying out his/her normal activities for at least one day, or for which you paid for any type of treatment. 2. Has anyone who lived in your household died from an injury or from tetanus within the last year? 3. Is there anyone living in your household who has a permanent disability as a result of an injury?
UGANDA	<p>We are going to talk about the following injury causes: 1. Traffic, 1a. Pedestrian, 1b. Occupant, 1c. Cyclist, 2. Unintentional fall, 3. Burn, 4. Gunshot, 5. Stab, 6. Blunt injury, 7. Poisoning, 8. Drowning, 9. Dog, snake or other animal bite, 10. Landmine, 11. Other causes. When we talk please member to include all of these causes, both for injuries that happened on purpose (intentional) and those that happened by accident (unintentional). I will also ask you some questions about how many people stay in your household, what kinds of home fuels and energy sources are used, and how it is for you to live in this neighborhood.</p>	<p>How many times in the past six months have you been injured? Are you currently disabled due to injury? Did anyone in the house die from an injury over that last 5 years?</p>
UNITED STATES	<p>The next set of questions is about INJURIES and POISONINGS. People can be injured or poisoned unexpectedly, accidentally, or on purpose. They may have hurt themselves or others may have caused them to be hurt.</p>	<p>Injuries: DURING THE PAST THREE MONTHS, that is since ###, (did you/did you or anyone in your family) have an injury where any part of (your/the) body was hurt, for example, with a [(random set of examples) cut or wound, broken bone, sprain, or burn]?</p> <p>Poisoning: DURING THE PAST THREE MONTHS, that is since ###, (were you/ were you or anyone in your family) poisoned by swallowing or breathing in a harmful substance such as bleach, carbon monoxide, or too many pills or drugs? Do not include food poisoning, sun poisoning, or poison ivy rashes.</p>

Table 3: Data collected on injury event

Country	Location where injury occurred	Activity of injured person when injured	Nature of injury sustained	Body region injured	Intent of injury	Mechanism of injury
AUSTRALIA	√	√	√	√		√
AUSTRIA		√	√			√
BANGLADESH	√	√		√	√	√
CANADA	√	√	√	√		√
DENMARK			√			√
ENGLAND	√	√	√	√		√
FRANCE	√	√	√	√		√
GERMANY	√	√	√	√		√
GHANA	√	This was included as an open ended question: “How did the injury happen?”	√	√	Only asked whether injury was self-inflicted*	√
ISRAEL						
PAKISTAN	√					√
SPAIN	√		√			
UGANDA	√				√	√
UNITED STATES	√	√	√	√		√

*In addition, several of the injury mechanisms included the designation: “Intentional”