

**EHLASS**

**Report for Ireland**

**1998**

**European Home and Leisure Accident Surveillance System (EHLASS)**

{Insert  
Dept of Health  
logo here}

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# Table of Contents

	Page
<b>INTRODUCTION</b>	
General Demographic Data .....	1
Health Services Data .....	2
Accidents in Ireland.....	2
The EHLASS Survey .....	4
<b>MAIN RESULTS</b>	
Accidents by Age Group and Sex .....	6
Estimation of National Totals .....	7
Accidents by Month, Day and Time .....	8
Accident Mechanism.....	9
Place of Occurrence of Accidents.....	10
Activity at Time of Accident.....	11
Type of Injury Sustained .....	12
Part of Body Injured .....	13
Type of Treatment.....	14
Hospitalisation.....	15
Accident Mechanism:Length of Stay and Hospitalisation Rate .....	16
Type of Injury: Length of Stay and Hospitalisation Rate .....	17
Products Involved in Accidents .....	18
Products Causing Injuries .....	19
Products Involved in Accidents.....	20
Products Causing Injuries.....	21
Selected Product Groups Broken Down by Type of Injury .....	22
Key Facts, Comments and Conclusions .....	23
Accident Prevention Initiatives .....	25
<b>APPENDICES</b>	
Accident Mechanism.....	28
Place of Accident .....	37
Activity at Time of Accident.....	43
Principal Injury Diagnosis.....	49
Part of Body Injured .....	58
Treatment and Follow Up.....	61
The Twenty Most Common Product Groups Involved in Accidents .....	64
The Twenty Most Common Product Groups Causing Injuries .....	76

## General Demographic Data

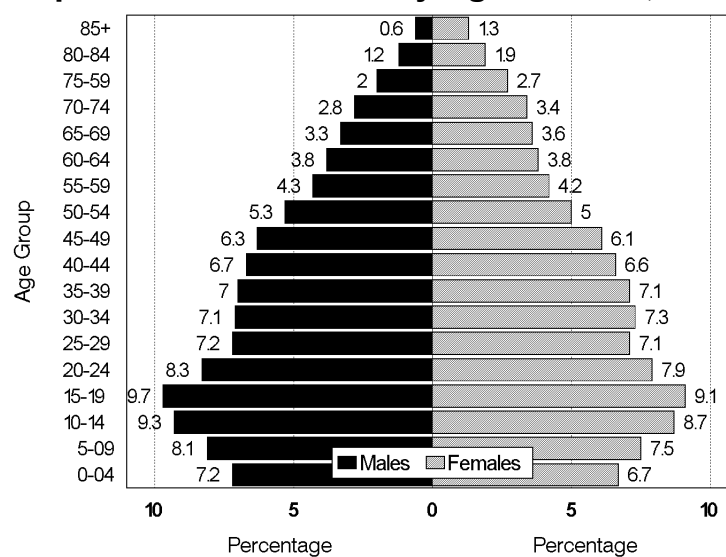
The table and graph below show the population of Ireland broken down by age and sex from the most recent Census of Population, which was carried out in 1996. The total population on census night was 3,626,087.

### Population by Age and Sex, 1996

Age Group	Males	% Males	Females	% Females	Total	% Total
0-4	128,740	7.2	121,654	6.7	250,394	6.9
5-9	145,335	8.1	137,608	7.5	282,943	7.8
10-14	167,377	9.3	158,710	8.7	326,087	9.0
15-19	173,950	9.7	165,586	9.1	339,536	9.4
20-24	149,143	8.3	144,211	7.9	293,354	8.1
25-29	129,363	7.2	129,682	7.1	259,045	7.1
30-34	127,735	7.1	133,194	7.3	260,929	7.2
35-39	126,140	7.0	129,536	7.1	255,676	7.1
40-44	120,064	6.7	120,377	6.6	240,441	6.6
45-49	113,816	6.3	111,584	6.1	225,400	6.2
50-54	94,818	5.3	91,829	5.0	186,647	5.1
55-59	77,809	4.3	75,998	4.2	153,807	4.2
60-64	68,690	3.8	69,256	3.8	137,946	3.8
65-69	60,256	3.3	66,553	3.6	126,809	3.5
70-74	50,124	2.8	62,418	3.4	112,542	3.1
75-79	35,228	2.0	48,869	2.7	84,097	2.3
80-84	21,074	1.2	34,697	1.9	55,771	1.5
85+	10,570	0.6	24,093	1.3	34,663	1.0
<b>TOTAL</b>	<b>1,800,232</b>	<b>49.6</b>	<b>1,825,855</b>	<b>50.4</b>	<b>3,626,087</b>	<b>100.0</b>

Source : Central Statistics Office

### Population Distribution by Age and Sex, 1996



Source: Central Statistics Office

## Health Services Data

The public health service in Ireland is administered through eight regional health boards. The hospitals that provide acute hospital services are categorised as health board hospitals and voluntary hospitals. The health boards manage health board hospitals while voluntary hospitals are owned and operated by religious orders or incorporated by charter and work under lay boards of governors. Both types of hospitals are funded by the State. The following table gives the number of hospitals, the average number of in-patient beds available and the number of discharges by type of hospital. Long stay units and psychiatric hospitals are not included in these figures. Data on private health care are not readily available.

### Acute Public Hospitals Summary Statistics, 1997

Type of Hospital	Number of Hospitals	Average Number of In-Patient Beds Available*	Number of Discharges*
Health Board	36	6,828	331,627
Voluntary	26	5,033	204,609
<b>Total</b>	62	11,861	536,236
per 100,000 population	1.7	327	14,788

Source: Department of Health and Children: In-Patient Activity System.

\*Provisional figures.

The total number of whole-time equivalent personnel employed in the operation and administration of the public health service in 1997 was 67,895. The numbers employed in the medical/dental, nursing and paramedical professions are shown in the table below. The rate per 100,000 population for each of the categories is also given. The figures do not include general practitioners. In 1997 there were 1,641 GP's paid on a fee-per-panel patient basis for the provision of services to those entitled to free GP services. The number of health professionals employed in the provision of private health care is not available.

### Employment of Medical/Dental, Nursing and Para-Medical Personnel in the Public Health Services, 1997

Profession	Numbers Employed	Per 100,000 Population
Medical/Dental	4,975	137
Nursing	27,426	756
Paramedical	5,969	165
<b>Total</b>	38,370	1058

Source: Department of Health and Children –Personnel Census System

Note: Numbers refer to whole-time equivalents

## Accidents in Ireland

### Deaths from Accidents

In 1995 there were 1,050 deaths resulting from accidents. The principal causes were road vehicle accidents (431 deaths, 41%) and accidental falls (249 deaths, 23.7%). Accidents account for more

than 3% of all deaths and rank fourth after cardiovascular disease, cancer, and respiratory system diseases.

For deaths to persons less than 45 years of age (excluding infant deaths) accidents are the principal cause of death and are responsible for just over 30% of all deaths in that age group. The most common cause of accidental death in this age group was road traffic accidents (275 deaths, 54.1%). Accidental poisoning ranked second (65 deaths, 12.7%) and accidental drowning ranked third (48 deaths, 9.4%).

The table below sets out frequencies and percentages for principal causes of death in 1995.

### Principal Causes of Death, 1995 for All Ages and for Persons Aged 1-44 Years

Cause of Death	All Ages	Percent	1-44 Years	Percent
Circulatory Diseases	14,267	44.2	205	12.2
Cancer	7,519	23.3	248	14.7
Respiratory Diseases	4,902	15.2	77	4.6
<b>Accidents</b>	<b>1,050</b>	<b>3.3</b>	<b>508</b>	<b>30.2</b>
Other Causes	4,521	14.0	644	38.3
<b>Total</b>	<b>32,259</b>	<b>100.0</b>	<b>1,682</b>	<b>100.0</b>

### Hospitalisation from Accidents

The Hospital In-Patient Enquiry (HIPE) system shows that in 1997, over 10% of hospital in-patient discharges were attributable to accidental injuries. This figure is considerably higher for the younger age groups as shown in the table below.

### Hospitalisation due to Accidents Number and Percentage of Total, 1998

	1-14 years	15-24 years	25-44 years	All Ages
<b>Accidents</b>	10,515	10,283	10,379	46,030
<b>% of Total Discharges</b>	17.8	20.2	10.6	10.4

Source: Hospital In-Patient Enquiry, 1998.

Note: The HIPE system has approximately 96% coverage of acute hospital in-patient discharges.

## **The EHLASS Survey**

### **Origins and Purpose of EHLASS**

The EHLASS survey was set up in April 1986 as a five-year demonstration project. The objective was to monitor home and leisure accidents in a harmonised manner, throughout the EU, to determine their causes, the circumstances of their occurrence, their consequences and, most importantly, to provide information on consumer products involved. Armed with accurate information, it was felt that consumer policy could be directed at the most serious problems and the best use could be made of available resources.

Data collection systems were set up for the collection of EHLASS data in the casualty departments of selected hospitals in each of the member states. The information was subsequently gathered together by the European Commission in Brussels. Extensive analysis was undertaken on 778,838 accidents reported throughout the EU. Centralised analysis of EHLASS data proved problematic due to lack of co-ordination in data quality. In 1989 it was decided that each member state should produce its own annual EHLASS report in a harmonised format specified by the European Commission. This report is the ninth such report for Ireland.

### **EHLASS in Ireland**

Data collection began in Ireland in April, 1986 in Cork University Hospital and Mayo General Hospital, Castlebar. Two people are employed in each of these hospitals to carry out the collection of the data and the coding of the forms. The task is performed by nurses in Cork University Hospital and in Mayo General Hospital the work is carried out by two clerical staff. In addition, the Hospital Administrator, the Medical Records Officer and Casualty staff in each hospital assist in overseeing the data collection process. The completed forms are sent to the Department of Health and Children where they are individually checked for completeness and validity. The checked forms are sent to an external agency for keying into a computer file. Further validations are carried out to prevent errors being included in the annual report.

There are guidelines as to which cases are to be included in EHLASS and there is a set coding methodology used in the data capture process. These have been set down by the EU and have been followed throughout in the collection of EHLASS data. Essentially EHLASS includes all home and leisure accidents where the persons involved sought treatment at the casualty department of either of the two hospitals involved in the survey. Excluded from the survey are accidents on the road, accidents at work, suicide attempts and intentionally inflicted injuries through acts of violence (except in the case of fights between children under 10).

The two participating hospitals in Ireland reported on 6,213 EHLASS accidents in 1998. Cork University Hospital reported 3,662 accidents while Mayo General Hospital reported the remaining 2,551 (see table on page 5). The two hospitals have different types of catchment areas. Mayo General serves a large, predominately rural area while Cork University operates in the suburbs of a city.

Although the two hospitals together serve a reasonably varied urban/rural population base, these areas are not sufficiently definable or representative to arrive at national estimates or to calculate relative risks. The inclusion of a hospital in Dublin, the main urban area, in the survey would help resolve this problem. Nevertheless, EHLASS data is very valuable in showing the distribution of accidents and their consequent injuries and in identifying products with high risks.

**Hospitals Participating in the EHLASS Survey, 1998**

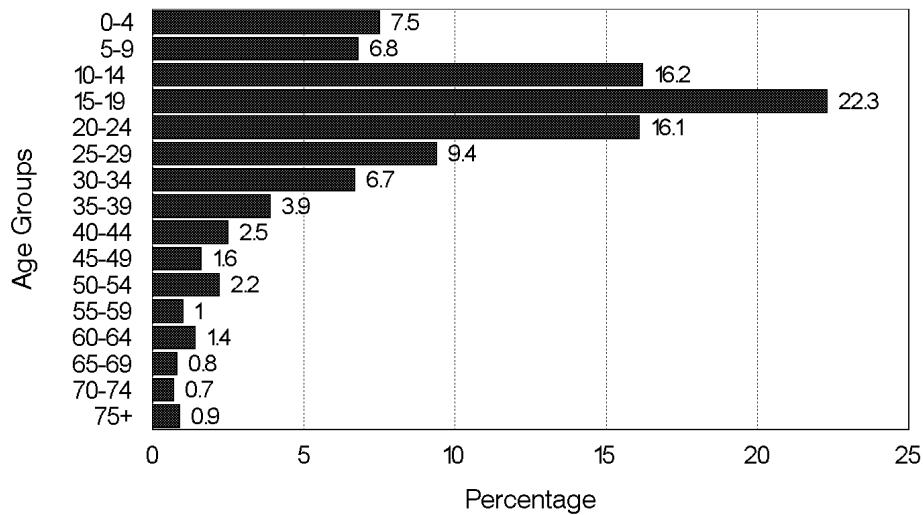
<b>HOSPITAL</b>	<b>Average Number of In-Patient Beds Available*</b>	<b>Number of Discharges*</b>	<b>EHLASS Accidents Reported</b>
Cork University	534	29,267	3,662
Mayo General	218	14,606	2,551

Source: Department of Health and Children: In-Patient Activity System.  
Provisional figures.

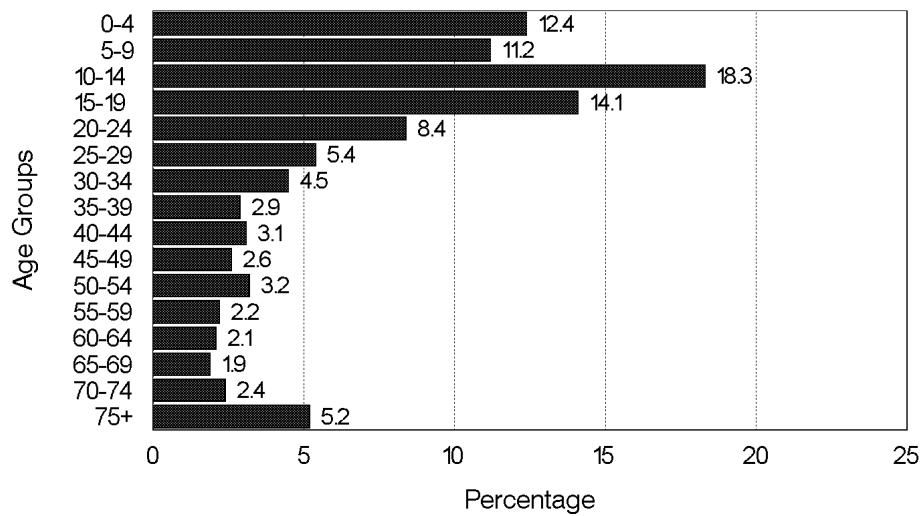


## Accidents by Age Group and Sex.

Accident Distribution by Age, 1998  
Males



Accident Distribution by Age, 1998  
Females



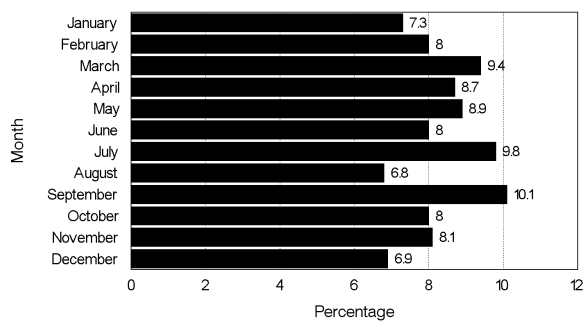
## **Estimation of National Totals**

Reliable estimates of total home and leisure accidents occurring in Ireland cannot be based on the present EHLASS survey results. While it is thought that the hospitals involved in the survey represent a reasonable cross-section of urban and rural communities, the size of each hospital's catchment area is not sufficiently precise to allow for the extrapolation of the data to produce national estimates.

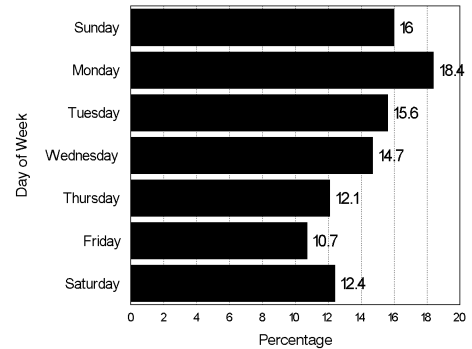
It is hoped that further specification of catchment areas and/or the addition of a representative hospital in the Dublin area to the EHLASS survey may make the determination of national estimates of accidents and relative risk feasible in future reports.

## Accidents by Month, Day and Time

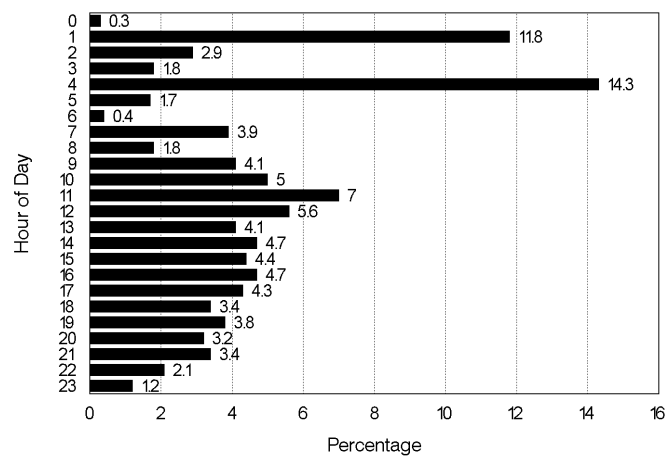
Distribution of Accidents by Month, 1998



Distribution of Accidents by Day of Week, 1998

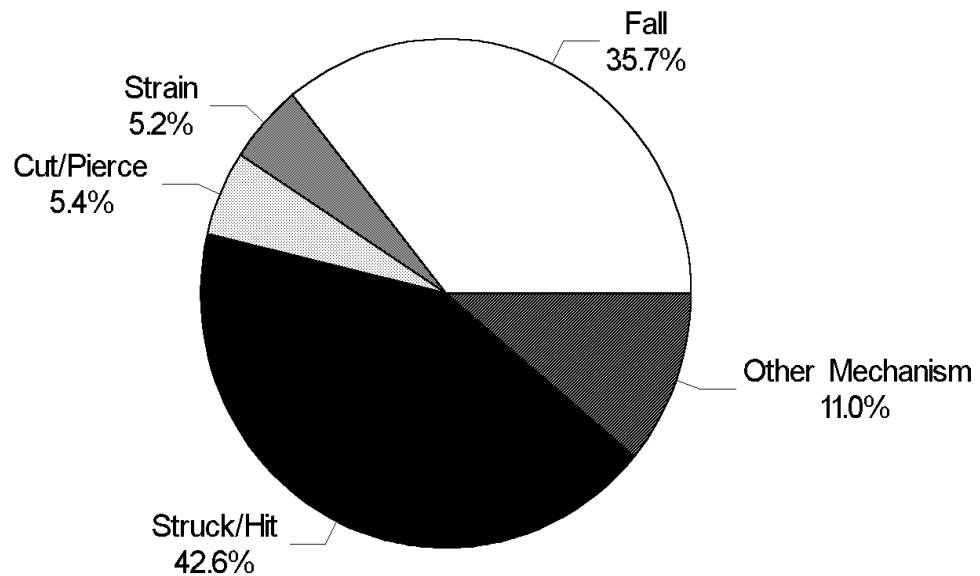


Distribution of Accidents by Time of Day, 1998



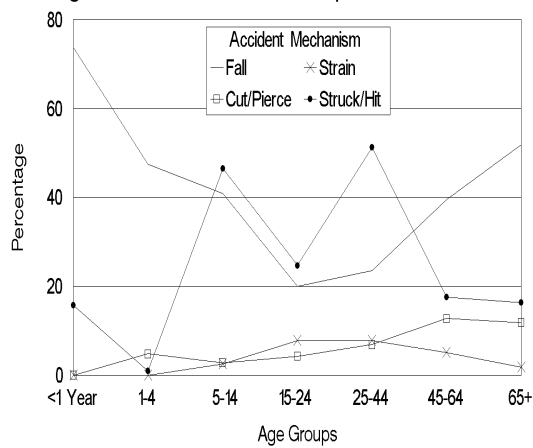
## Accident Mechanism

### Percentage Distribution of Most Frequent Mechanisms, 1998



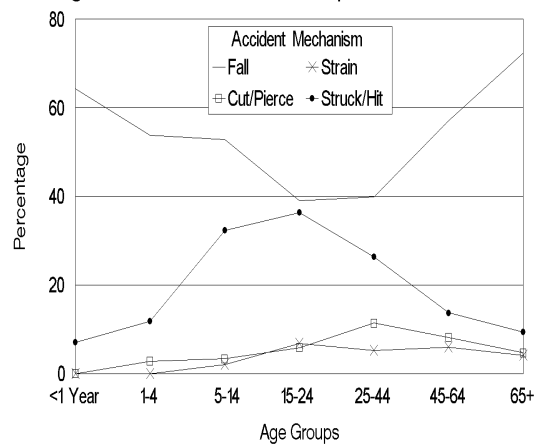
#### Accident Mechanism by Age - Males

##### Percentage Distribution of Most Frequent Mechanisms, 1998



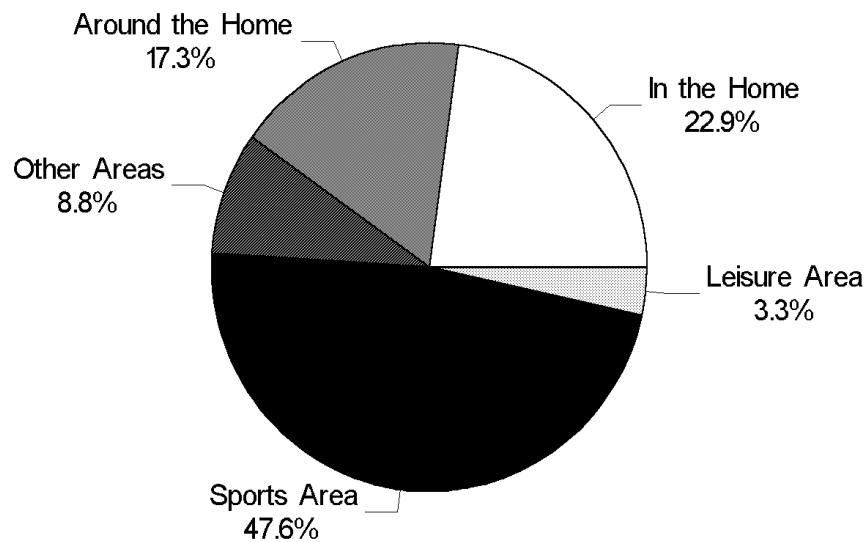
#### Accident Mechanism by Age - Females

##### Percentage Distribution of Most Frequent Mechanisms, 1998

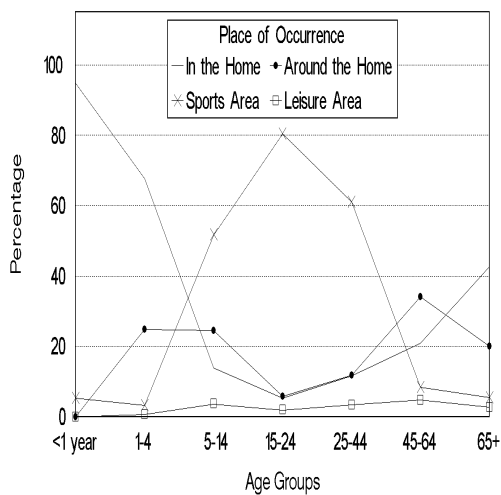


## Place of Occurrence of Accidents

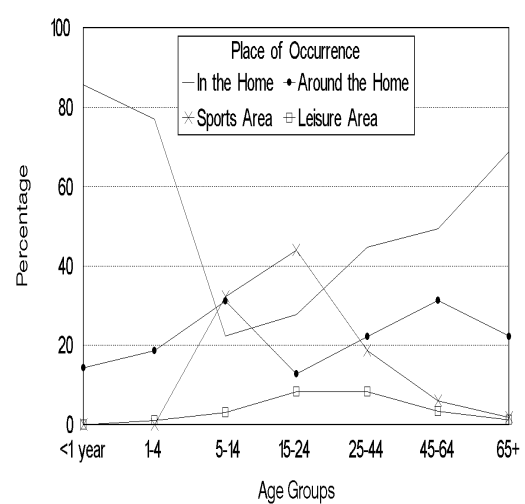
### Percentage Distribution of Most Frequent Places, 1998



#### Place of Accident by Age - Males Percentage Distribution of Most Frequent Places, 1998

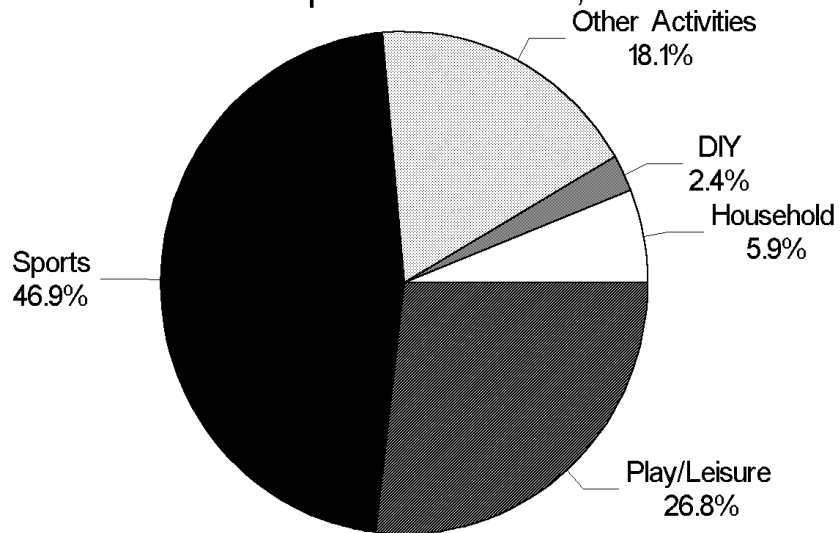


#### Place of Accident by Age - Females Percentage Distribution of Most Frequent Places, 1998

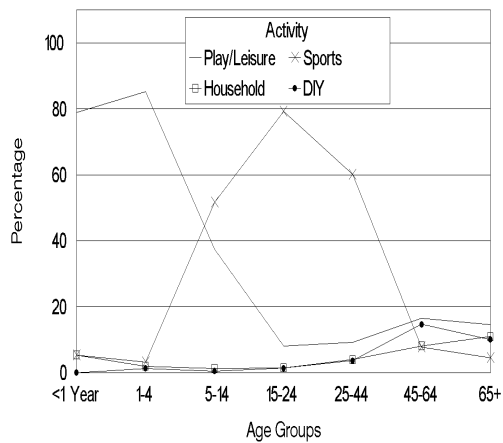


## Activity at Time of Accident

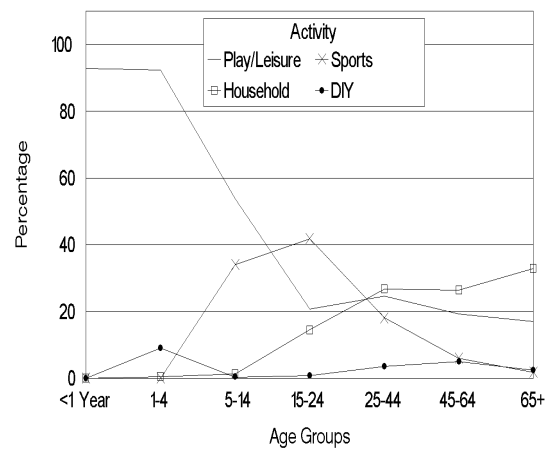
Percentage Distribution of Most Frequent Activities, 1998



Activity by Age - Males  
Percentage Distribution of Most Frequent Activities 1998

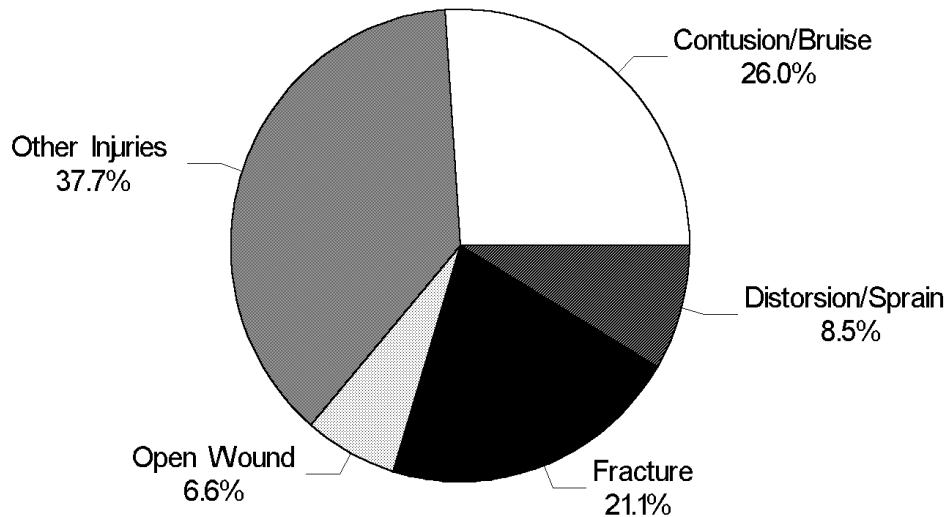


Activity by Age - Females  
Percentage Distribution of Most Frequent Activities 1998

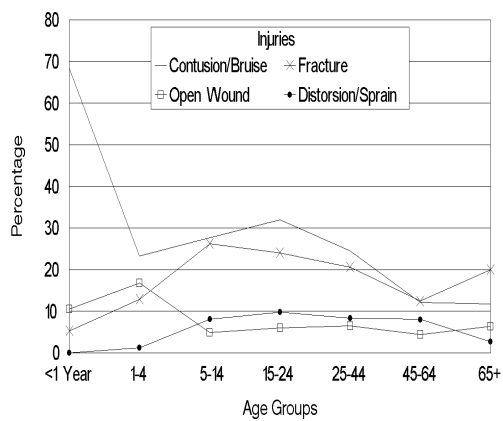


## Type of Injury Sustained

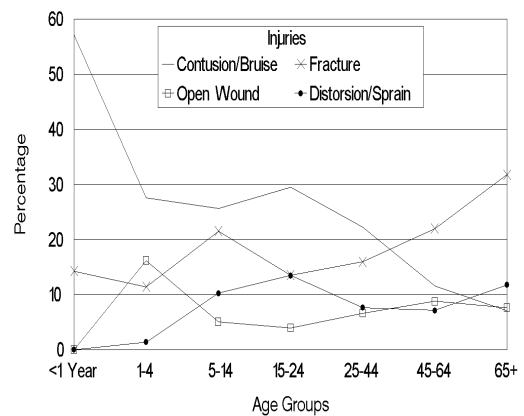
Percentage Distribution of Most Frequent Injuries, 1998



Principal Injury Diagnosis by Age - Males  
Percentage Distribution of Most Frequent Injuries 1998

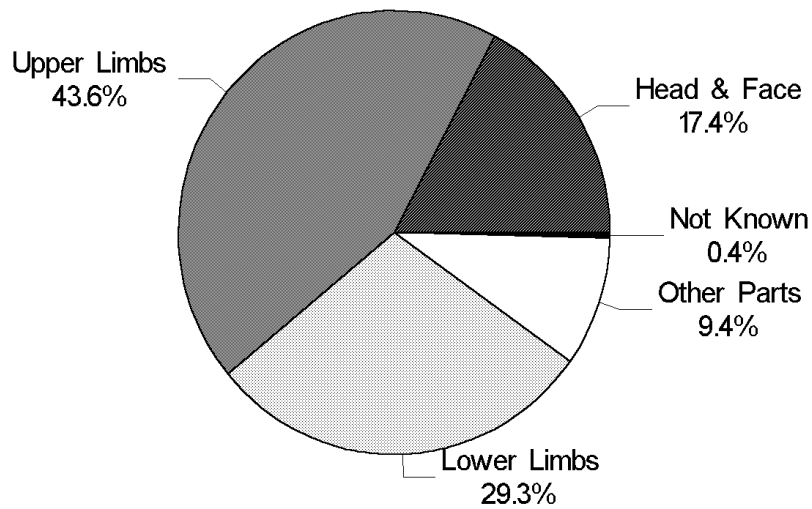


Principal Injury Diagnosis by Age - Females  
Percentage Distribution of Most Frequent Injuries 1998

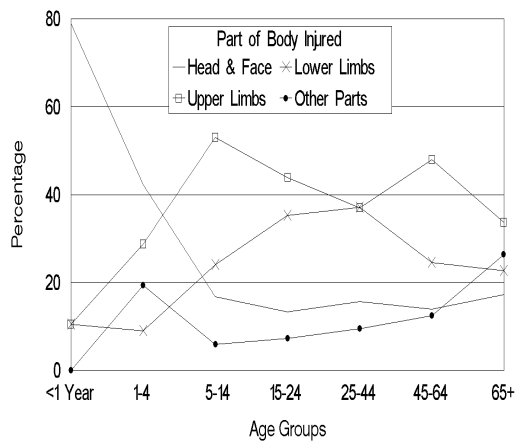


## Part of Body Injured

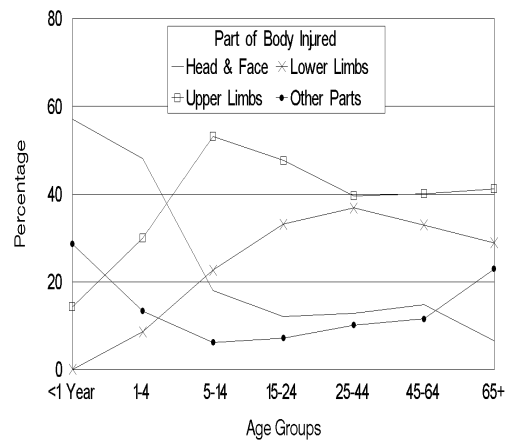
Percentage Distribution of Most Frequent Parts of the Body Injured, 1998



Part of Body Injured by Age - Males  
Percentage Distribution of Most Frequent Body Parts Injured, 1998



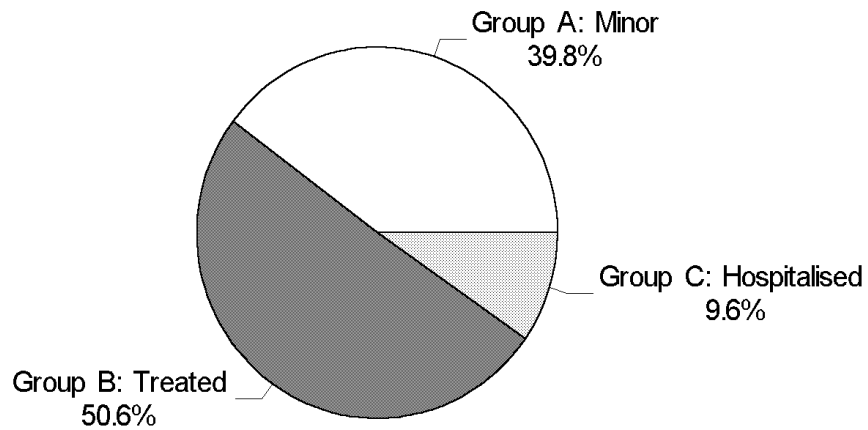
Part of Body Injured by Age - Females  
Percentage Distribution of Most Frequent Body Parts Injured, 1998



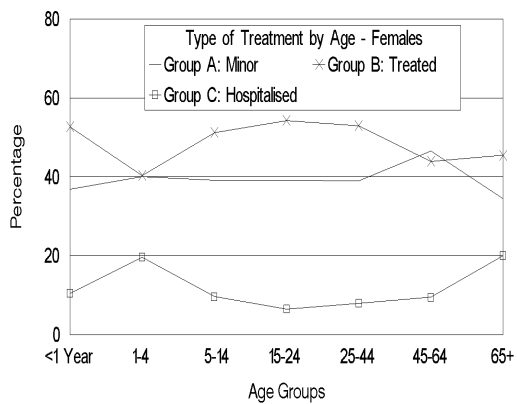


## Type of Treatment

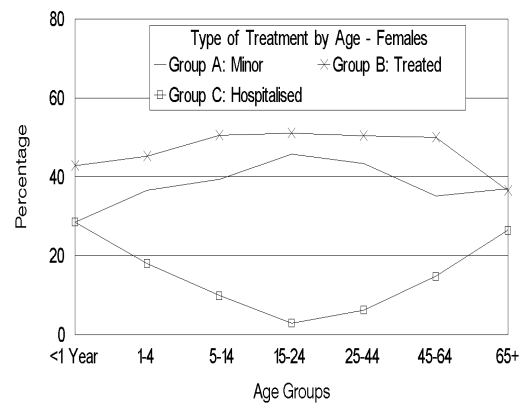
Percentage Distribution of Treatments, 1998



Type of Treatment by Age - Males  
Percentage Distribution of Treatments, 1998

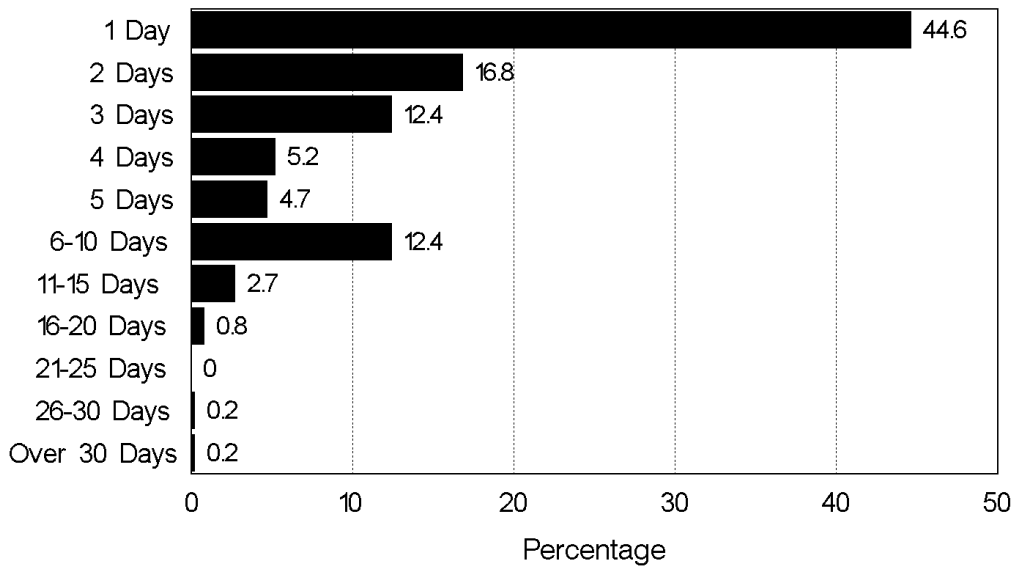


Type of Treatment by Age - Females  
Percentage Distribution of Treatments, 1998

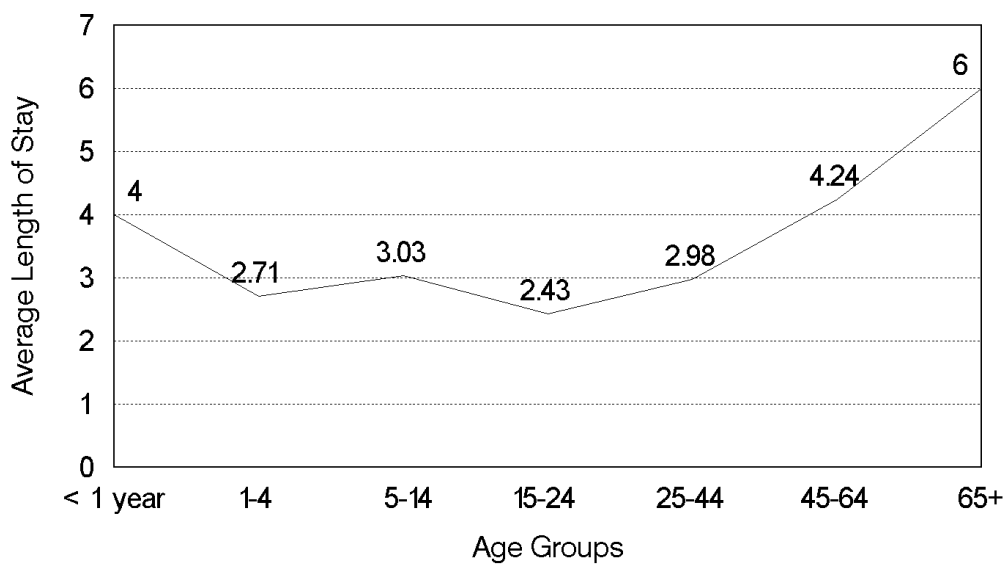


## Hospitalisation

Distribution of Accidents Resulting in Hospitalisation by Length of Stay in Days, 1998

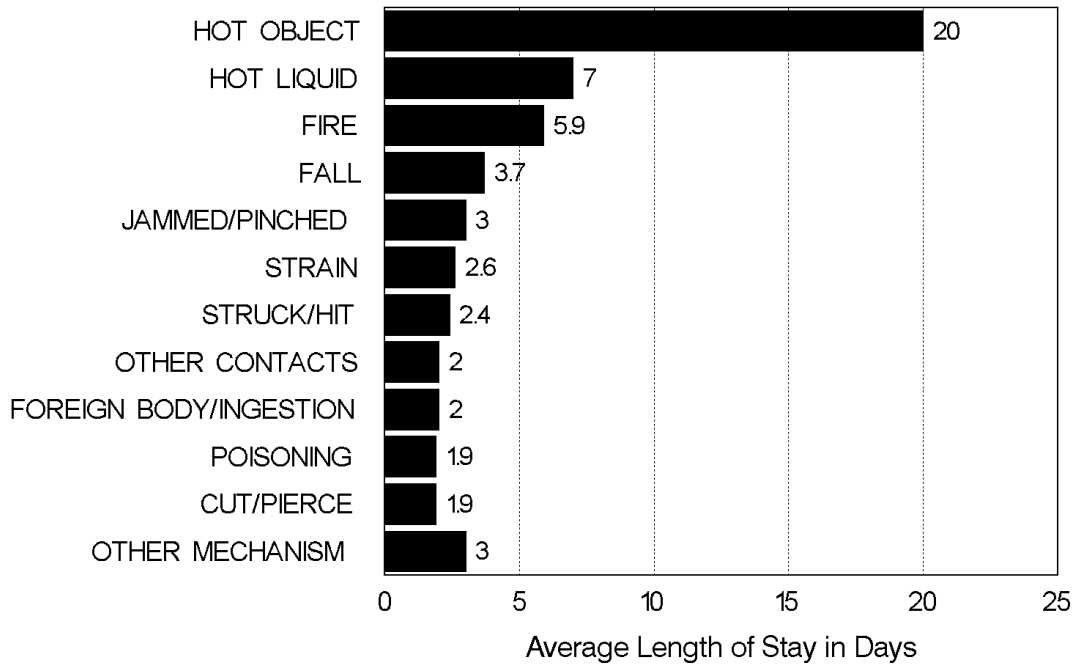


Average Length of Stay in Days by Age Group, 1998

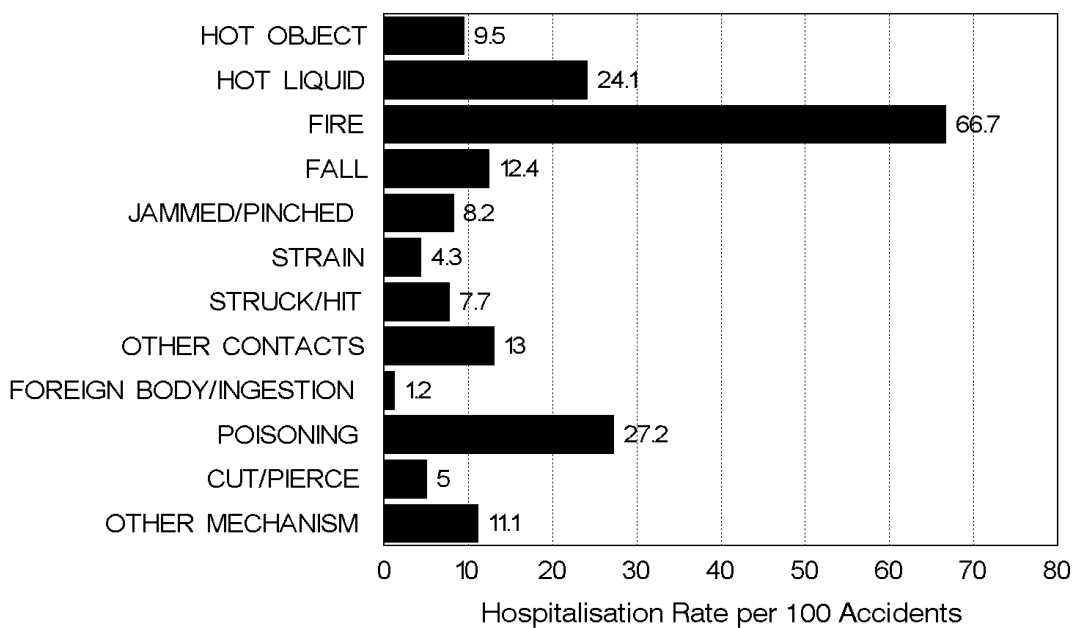


## Accident Mechanism: Length of Stay and Hospitalisation Rate

### Average Length of Stay by Accident Mechanism, 1998

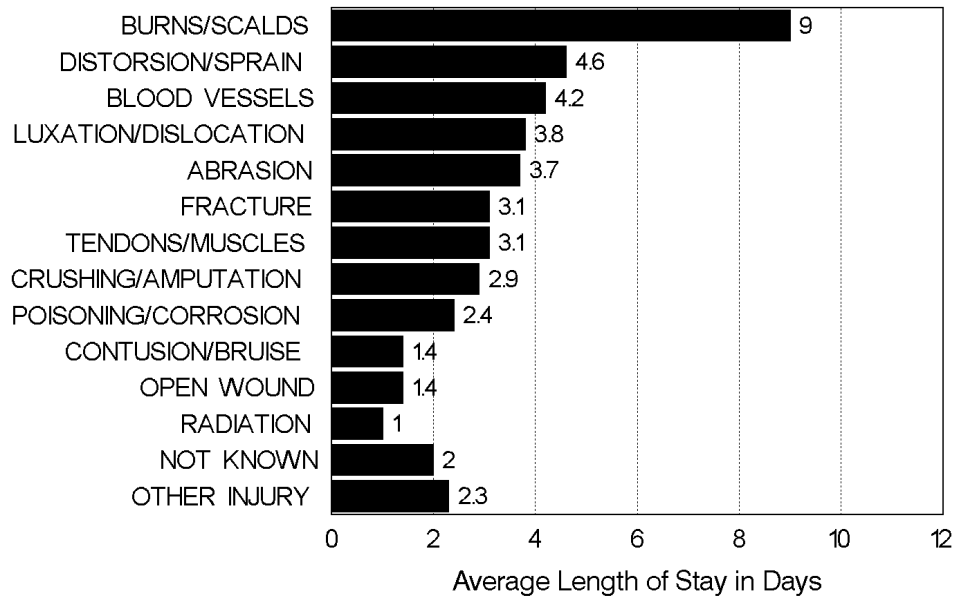


### Hospitalisation Rate per 100 Accidents by Accident Mechanism, 1998

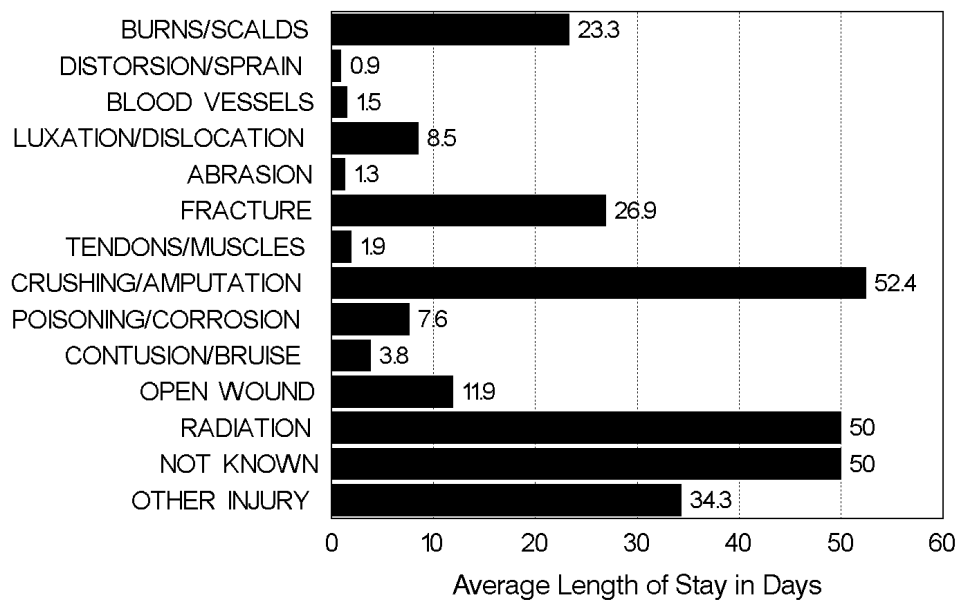


## Type of Injury: Length of Stay and Hospitalisation Rate

### Average Length of Stay by Type of Injury, 1998



### Hospitalisation Rate per 100 Accidents by Type of Injury, 1998



## Products Involved in Accidents

**The twenty most common product groups involved in accidents ranked by accident frequency and also showing percentage of all accidents, hospitalisation rates and average length of stay in days.**

DESCRIPTION OF PRODUCT GROUPING	EHLASS CODE	NUMBER OF ACCIDENTS	PERCENT OF ALL ACCIDENTS	HOSPITALISATION RATE	AVERAGE LENGTH OF STAY
Tennis, windsurfing, swimming etc.	51	2207	35.54	6.62	2.91
House building elements	7	767	12.35	12.39	3.25
Clothing, sportswear	5	503	8.10	10.14	1.84
Sports articles	52	315	5.07	10.48	3.24
Household furniture	23	290	4.67	15.86	3.78
Vehicles, car accessories, boats, bikes	45	269	4.33	7.81	3.14
Floor, footpath, street, water	34	238	3.83	7.98	5.32
Animals, animal accessories	37	158	2.54	5.06	4.63
DIY equipment	10	136	2.19	8.82	4.00
Food, hot liquids	16	118	1.90	17.80	4.90
Athletics, boxing, golf, horse riding etc.	50	113	1.82	7.08	3.75
Kitchen utensils, electrical items	25	99	1.59	14.14	4.79
Splinters, dust particles	13	87	1.40	-	-
Building materials, insulation, wood	11	84	1.35	4.76	3.75
Fair, playground	42	84	1.35	13.10	2.09
Footwear	17	67	1.08	5.97	2.25
Plants, trees	38	53	0.85	13.21	2.00
Heating equipment	20	50	0.81	40.00	6.35
Floors, inside coverings, stairs	22	44	0.71	4.55	7.50
Garden equipment	19	43	0.69	20.93	2.89
Other product	98	351	5.65	11.11	2.20
No product stated	99	137	2.21	18.98	3.23
Total		6213	100.00	9.59	3.20

## Products Causing Injuries

The twenty most common product groups causing injuries ranked by accident frequency and also showing percent of all accidents, hospitalisation rates and average length of stay in days.

DESCRIPTION OF PRODUCT GROUPING	EHLASS CODE	NUMBER OF ACCIDENTS	PERCENT OF ALL ACCIDENTS	HOSPITALISATION RATE	AVERAGE LENGTH OF STAY
Tennis, windsurfing, swimming etc.	51	2245	36.16	6.5	2.93
House building elements	7	774	12.47	11.89	3.32
Clothing, sportswear	5	500	8.05	9.8	1.51
Household furniture	23	280	4.51	15.36	3.98
Sports articles	52	280	4.51	10.71	3.37
Vehicles, car accessories, boats, bikes	45	264	4.25	7.58	2.80
Floor, footpath, street, water	34	243	3.91	8.23	5.10
Animals and animal accessories	37	158	2.54	5.06	4.63
DIY equipment	10	133	2.14	9.02	4.00
Food, hot liquids	16	121	1.95	19.01	5.78
Athletics, boxing, golf, horse riding etc.	50	116	1.87	6.03	3.57
Kitchen utensils, electrical items	25	101	1.63	12.87	2.46
Building materials, insulation, wood	11	85	1.37	4.71	3.75
Splinters dust particles	13	85	1.37	-	-
Fair, playground	42	83	1.34	13.25	2.09
Footwear	17	57	0.92	12.28	1.71
Plants, trees	38	54	0.87	12.96	2.00
Heating equipment	20	52	0.84	40.38	6.95
Floors ,inside coverings, stairs	22	48	0.77	6.25	6.00
Garden equipment	19	45	0.72	22.22	2.90
Other product	98	354	5.70	12.43	2.21
Unknown	99	135	2.17	19.26	3.23
Total		6213	100.00	9.59	3.20

## Products Involved in Accidents

The twenty most common product groups involved in accidents ranked by accident frequency and distributed by age group

PRODUCT INVOLVED IN ACCIDENT	AGE GROUPS							ALL AGE GROUPS
	< 1	1-4	5-14	15-24	25-44	45-64	65+	
Tennis, swimming, windsurfing etc.	1	10	561	1100	504	25	6	2207
House building elements	3	121	166	164	160	79	74	767
Clothing, sportswear	-	1	120	288	92	1	1	503
Sports articles	-	1	70	135	85	18	6	315
Household furniture	6	93	75	24	33	24	35	290
Vehicles, boats, bikes & accessories	1	24	115	62	37	21	9	269
Floor, footpath, street, water	-	21	60	31	51	46	29	238
Animals and animal accessories	-	16	34	18	31	41	18	158
DIY equipment	-	4	7	26	33	48	18	136
Food, hot-liquids	2	25	14	29	24	14	10	118
Athletics, boxing, golf, horse riding etc.	-	2	32	42	26	7	4	113
Kitchen utensils, household, electric	1	9	9	30	28	14	8	99
Splinters, dust, other particles	-	-	9	16	37	23	2	87
Building materials, insulation, wood	-	7	20	19	15	16	7	84
Fairs, playgrounds	-	16	65	2	-	-	1	84
Footwear	-	-	13	33	17	3	1	67
Plants, trees	-	-	32	3	5	7	6	53
Heating equipment	2	18	6	2	9	6	7	50
Floor, inside coverings, stairs	-	7	10	9	7	6	5	44
Garden equipment	1	1	6	5	13	12	5	43
Other product	16	123	56	45	62	32	17	351
No product stated	-	21	68	15	10	12	11	137
TOTAL	33	520	1548	2098	1279	455	280	6213

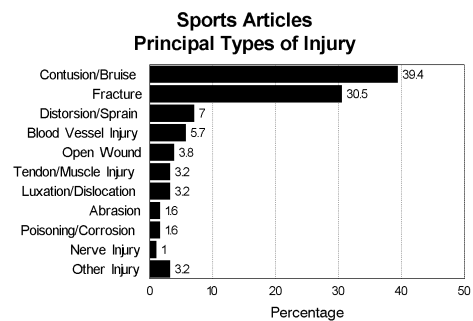
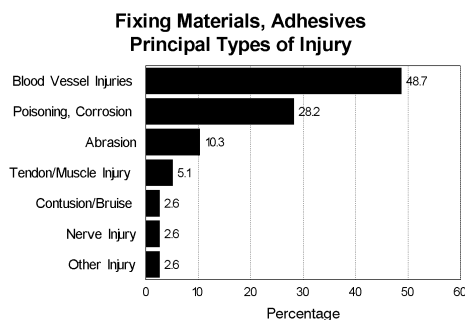
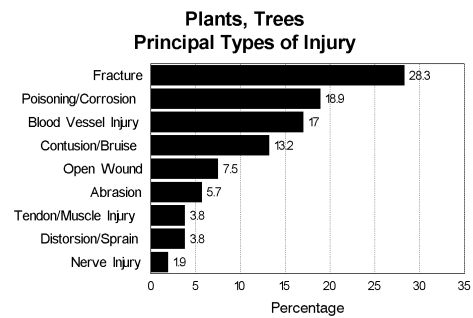
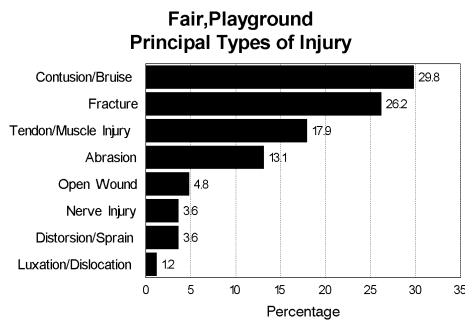
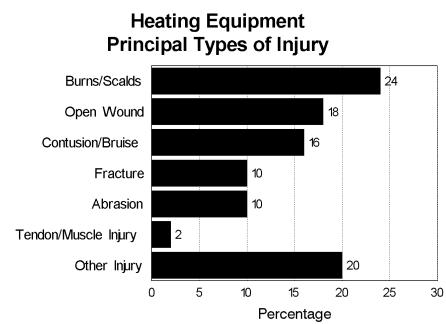
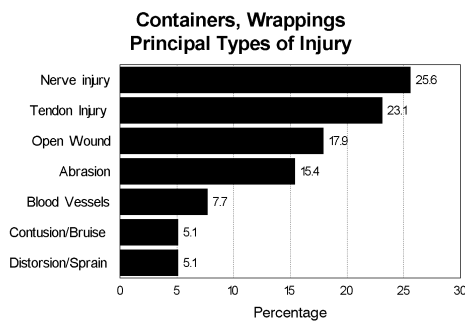
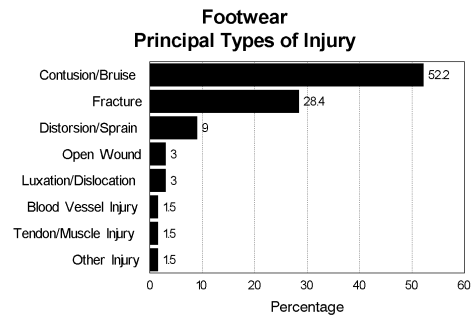
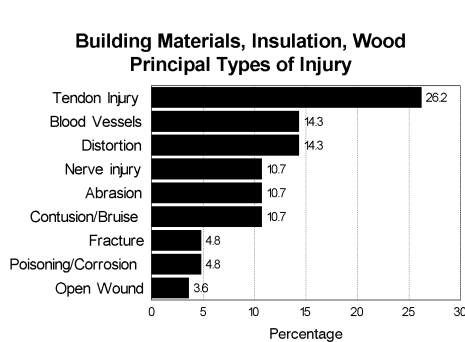
## Products Causing Injuries

### The twenty most common product groups causing injuries ranked by accident frequency and distributed by age group

PRODUCT CAUSING THE ACCIDENT	AGE GROUPS							ALL AGE GROUPS
	< 1	1-4	5-14	15-24	25-44	45-64	65+	
Tennis, swimming, windsurfing etc.	1	10	572	1116	512	28	6	2245
House building elements	4	130	171	163	152	82	72	774
Clothing, sportswear	-	-	118	288	92	1	1	500
Household furniture	6	87	73	25	33	22	34	280
Sports articles	-	1	61	118	78	17	5	280
Vehicles, boats, bikes & accessories	1	23	113	61	36	21	9	264
Floor, footpath, street, water	-	23	60	32	52	46	30	243
Animals, animal accessories	-	16	34	19	31	41	17	158
DIY equipment	-	3	7	24	32	49	18	133
Food, hot liquids	3	23	14	28	30	14	9	121
Athletics, boxing, golf, horse riding etc.	-	2	34	42	27	7	4	116
Kitchen utensils, electrical items	1	9	10	32	29	13	7	101
Building materials, insulation, wood	-	7	20	20	16	15	7	85
Splinters, dust, other particles	-	-	9	16	36	22	2	85
Fairs, playgrounds	-	16	64	2	-	-	1	83
Footwear	-	-	9	33	13	1	1	57
Plants, trees	-	-	32	3	6	7	6	54
Heating equipment	2	20	7	2	9	5	7	52
Floor, inside coverings, stairs	1	10	10	8	7	6	6	48
Garden equipment	1	1	5	6	14	13	5	45
Other product	13	119	58	45	64	33	22	354
No product stated	-	20	67	15	10	12	11	135
TOTAL	33	520	1548	2098	1279	455	280	6213



## Selected Product Groups Broken Down by Type of Injury





## **Key Facts, Comments and Conclusions**

These comments are intended to highlight important features of the data. They are presented in the same order as the chapter headings in the main body of the report.

### **Accidents by Age Group and Sex**

The male to female ratio of accidents in the report was 71% male to 29% female (p. 6). This is consistent with previous years. A large portion of accidents occurred to people in the age groups below the age of 25 years. 69% of male victims and 64% of female victims were in these age groups. In the 75 years and older age bracket, more females were involved in accidents than males (5.2% females : 0.9% males).

### **Accidents by Month, Day and Time**

Fewer accidents occurred during the winter months (p. 8). More accidents are reported early in the week. A high rate of accidents was recorded during the hours of 1:00 a.m. and 4:00 a.m. which is not consistent with previous years. These statistics only refer to day and time of attendance at hospital and do not necessarily reflect the distribution of the day and time of occurrence of the accidents.

### **Accident Mechanism**

The 'struck/hit' mechanism category accounted for over 42% of all accidents recorded (p. 9). This varied according to sex, 49% for males but only 25% for females. Likewise, 50% of accidents involving females were due to falls compared to 29% in males. 64% of accidents were in the 'struck/hit' category for males in the 15-24 age group. The age distribution for falls shows significantly higher risks in the very young and very old age groups for both sexes.

### **Place of Occurrence**

The most frequently reported place of occurrence of home and leisure accidents in 1998 was the 'sports area' (p. 10). In the 15-24 age group approximately 80% of male and 43% of female accidents happened in a 'sports area'. However, for the very young and very old 'in the home' and 'around the home' are by far the more frequent places of occurrence.

### **Activity at Time of Accident**

Sports were the most frequent activities associated with accidents in 1998 (p. 11). For the very young the play and leisure category accounts for nearly all accidents. For males in the 15-24 age group over 79% of all accidents occurred during sporting activities

### **Type of Injury Sustained**

Contusions/bruises account for 26% of injuries sustained and this is consistently high in all age groups for both sexes (p. 12). Fractures occurred in a high proportion of injuries sustained by women aged 65 years of age and over.

### **Part of Body Injured**

Injuries to the limbs account for nearly 73% of the total for all age groups and for both sexes. The exception to this general trend occurs to children aged less than 5 years where most injuries are to the head and face (p. 13).

### **Type of Treatment**

Nearly 40% of home and leisure accidents were categorised as 'minor' while just fewer than 10% required hospitalisation. Over 50% received some treatment and were then released. The percentages hospitalised are higher for the younger and older age groups (p. 14). Two deaths were reported in 1998.

## **Hospitalisation**

593 patients were hospitalised of the total of 6,123 reported. The median length of stay was 2 days with a mean length of stay of 3.3 days. Over 44% of patients were discharged after only 1 day. The average length of stay was significantly higher for the very old (p. 15).

The accident mechanism 'Hot Object' resulted in the longest average length of stay of 20 days. 12 of 18 victims injured by fire were hospitalised resulting in the highest hospitalisation rate of 66%. The highest mean length of stay for Type of Injury was 9 days for 'burns/scalds'. Crushing/amputation had the highest hospitalisation rate of 52.4 per 100 accidents (p. 17).

## **Products Involved in Accident/Causing Injury**

Sports articles, sports products (i.e. tennis, wind-surfing, swimming etc.) and house building elements (i.e. doors, glass, stairs etc.), combined, were involved in nearly 50% of all accidents and caused nearly half of all injuries (pp. 18-21). Injuries caused by heating equipment had the highest hospitalisation rate of 40 per 100 accidents and also had the longest average length of stay of 6.95 days. Product groupings are associated with different patterns of injury types as shown in a selection of bar charts presented on page 22.

The Appendices present a more detailed analysis of the data for each of the variables listed above by age group and sex.

## Accident Prevention Initiatives

### Health Promotion Structure

A National Health Promotion structure was established by the Government in 1988 in recognition of the fact that the provision of information and education on health needed to be supported by an environment that made healthy choices easier for people. The creation of such an environment requires the co-operation of many sectors other than the traditional health sector. The prevention of accidents is a good example of an area that requires such a multi-sectoral approach.

The National Health Promotion structure consists of the following elements: -

**Health Promotion Unit** - the national executive unit for health promotion located within the Department of Health and Children.

**National Consultative Committee on Health Promotion** - chaired by the Minister of State at the Department of Health and Children.

**University Chair of Health Promotion** - involved in multi-disciplinary research and teaching programmes in health promotion.

### The National Health Strategy

In April 1994 the Minister for Health launched a comprehensive National Health Strategy in which accidents are identified as one of the main causes of premature mortality in Ireland.

Road traffic accidents are by far the most common cause of accidental deaths, and the risk factors include alcohol consumption, road and vehicle safety and driver behaviour. Accidental deaths and injuries also arise as a result of reducible risk factors in the home, in the workplace and in leisure activities. There has been a welcome decreasing trend in accidental deaths which, across age groups as a whole, fell by about 37 per cent over the past twenty years. This level of reduction is broadly similar to the rate of decline which was set by the World Health Organisation as a target in the mid 1980's i.e. a reduction of at least 25 per cent by the year 2000.

### The Health Promotion Strategy

The National Health Strategy provided a major stimulus for adopting an expanded role for health promotion in providing improved standards of health in Ireland. A Health Promotion Strategy was launched in July 1995 that sets goals and targets for a reduction in rates of avoidable illness and premature disease and death.

One of the goals of the Strategy is the reduction of mortality due to accidents by 10% within the next ten years and a significant reduction in morbidity particularly among children. This is to be achieved by promoting educational programmes to improve knowledge and safety skills in the home and in other environments and by working with appropriate Government departments and agencies to introduce measures that facilitate a safer environment.

### Specific Initiatives

The Health Promotion Unit has produced or supported the production of a number of educational resources aimed at preventing accidents.

Play it Safe: a guide to preventing children's accidents.

A First Aid Calendar giving information on what to do in the event of an accident.

A Back Care booklet aimed at preventing back injury.

A new information booklet for professionals, *Childcare and SIDS*, and an accompanying leaflet for the general public *Caring for your Child* were launched in 1999. The booklet was produced by the Irish Sudden Infant Death Association and funded by the Health Promotion Unit. The leaflet is included in the Bounty Pack that is distributed to all new mothers in Maternity Hospitals.

## **National Accident Forum**

The Office for Health Gain (representing the Chief Executive Officers of the health boards) established a National Accident Forum in 1996. Its aim is to facilitate a co-ordinated approach to accident prevention at national and regional level by collaboration and co-operation among agencies with a role in accident prevention and by raising the profile and scope of injury prevention. The Health Promotion Unit is represented on the Forum.

The Forum is running a National Medicines Safety Campaign which addresses childhood poisoning. The campaign consists of guidelines published by the Pharmaceutical Society of Ireland. These stipulate that it is now a professional requirement that Child Resistant Containers should always be used for both solid dose and liquid medicines.

Two sub-groups of this Forum have been set up - one working on the issue of Accidents Among Older People and one on Accidents Among Young People.

## **Use of EHLASS Data**

EHLASS provides a harmonised approach throughout the EU to facilitate the analyses of inter-country differences in modes and distributions of home and leisure accidents. EHLASS contributes to the formulation of EU policies and initiatives on accidents and product safety. EHLASS is the only source of detailed information on home and leisure accidents in Ireland. Some general information is available through the Hospital In-Patient Enquiry (HIPE) system but this concentrates on medical diagnoses rather than on specific causes of accidents

This report is the ninth national EHLASS report for Ireland. These reports are aids to identifying those more likely to be at risk of being involved in home and leisure accidents and the products and activities most likely to be associated with these events. This can facilitate the targeting of suitable areas for accident prevention initiatives.

The following current areas of use can be identified:

- ◆ input into Health Promotion initiatives;
- ◆ provision of data to domestic consumer organisations;
- ◆ analyses for international comparisons;
- ◆ determination of impact of accidents on the Health Services;
- ◆ identification of dangerous products.

## **Improvements to EHLASS**

A review of EHLASS, aimed at updating and improving the usefulness and homogeneity of EHLASS data, is ongoing. An improved classification system is being designed and expanded so it may also be used to capture information on other types of accident and emergency activities. This will provide member states the option of using standard classification systems to obtain an overview of all cases attending casualty departments.

At home, the extension of EHLASS to an acute hospital in the Dublin urban area is an objective. A new working group to consider the complete picture of accident surveillance has recently been set up to consider where EHLASS and accident surveillance in general should progress from its current position.

## **Appendices**

The following pages contain detailed tables of the results of the EHLASS data collection process in Ireland for 1998.

Each of the major fields of data is tabulated. The tables are broken down into male and female summaries with totals given in each case for both sexes. Every table is subdivided into age groups and a total is given for all age groups.

Within each category the actual number of accidents reported is given as the Frequency. The Row % is the percentage of the total number of accidents in that category for each of the age groups. The Column % represents the percentage of accidents that the category in question represents for the given age group in relation to all categories. The number of accidents reported for each age group within a category is also expressed as a percentage of the total number of accidents recorded (% of Total).

Tables are given for the following categories:

- ◆ Accident Mechanism;
- ◆ Place of Occurrence;
- ◆ Activity at Time of Accident;
- ◆ Principal Injury Diagnosis;
- ◆ Part of Body Injured;
- ◆ Treatment and Follow-up;
- ◆ Product Involved in Accident;
- ◆ Product Causing Injury.

**Accident Mechanism (Males)**

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
FALL	Frequency	14	147	414	339	233	108	57	1312
	Row %	1.07	11.20	31.55	25.84	17.76	8.23	4.34	100.00
	Column %	73.68	47.42	40.83	20.05	23.51	39.56	51.82	29.76
	% of total	0.32	3.33	9.39	7.69	5.29	2.45	1.29	29.76
STRAIN	Frequency	-	-	26	132	77	14	2	251
	Row %	-	-	10.36	52.59	30.68	5.58	0.80	100.00
	Column %	-	-	2.56	7.81	7.77	5.13	1.82	5.69
	% of total	-	-	0.59	2.99	1.75	0.32	0.05	5.69
CUT/PIERCE	Frequency	-	15	29	73	69	35	13	234
	Row %	-	6.41	12.39	31.20	29.49	14.96	5.56	100.00
	Column %	-	4.84	2.86	4.32	6.96	12.82	11.82	5.31
	% of total	-	0.34	0.66	1.66	1.57	0.79	0.29	5.31
STRUCK/HIT	Frequency	3	46	472	1090	508	48	18	2185
	Row %	0.14	2.11	21.60	49.89	23.25	2.20	0.82	100.00
	Column %	15.79	14.84	46.55	64.46	51.26	17.58	16.36	49.57
	% of total	0.07	1.04	10.71	24.73	11.52	1.09	0.41	49.57
JAMMED/PINCHED	Frequency	-	31	41	23	41	28	9	173
	Row %	-	17.92	23.70	13.29	23.70	16.18	5.20	100.00
	Column %	-	10.00	4.04	1.36	4.14	10.26	8.18	3.92
	% of total	-	0.70	0.93	0.52	0.93	0.64	0.20	3.92
OTHER CONTACTS	Frequency	-	2	2	1	1	4	-	10
	Row %	-	20.00	20.00	10.00	10.00	40.00	-	100.00
	Column %	-	0.65	0.20	0.06	0.10	1.47	-	0.23
	% of total	-	0.05	0.05	0.02	0.02	0.09	-	0.23

(Continued)



**Accident Mechanism (Males)**

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
FOREIGN BODY, INGESTION OF ETC.	Frequency	1	8	12	20	43	29	8	121
	Row %	0.83	6.61	9.92	16.53	35.54	23.97	6.61	100.00
	Column %	5.26	2.58	1.18	1.18	4.34	10.62	7.27	2.75
	% of total	0.02	0.18	0.27	0.45	0.98	0.66	0.18	2.75
RESPIRATORY OBSTRUCTION	Frequency	-	-	-	-	-	-	1	1
	Row %	-	-	-	-	-	-	100.00	100.00
	Column %	-	-	-	-	-	-	0.91	0.02
	% of total	-	-	-	-	-	-	0.02	0.02
POISONING	Frequency	-	37	8	6	2	4	2	59
	Row %	-	62.71	13.56	10.17	3.39	6.78	3.39	100.00
	Column %	-	11.94	0.79	0.35	0.20	1.47	1.82	1.34
	% of total	-	0.84	0.18	0.14	0.05	0.09	0.05	1.34
CHEMICAL EXPOSURE	Frequency	-	1	-	-	3	-	-	4
	Row %	-	25.00	-	-	75.00	-	-	100.00
	Column %	-	0.32	-	-	0.30	-	-	0.09
	% of total	-	0.02	-	-	0.07	-	-	0.09
HOT LIQUID	Frequency	1	13	3	5	7	2	-	31
	Row %	3.23	41.94	9.68	16.13	22.58	6.45	-	100.00
	Column %	5.26	4.19	0.30	0.30	0.71	0.73	-	0.70
	% of total	0.02	0.29	0.07	0.11	0.16	0.05	-	0.70
HOT OBJECT	Frequency	-	4	1	2	1	-	-	8
	Row %	-	50.00	12.50	25.00	12.50	-	-	100.00
	Column %	-	1.29	0.10	0.12	0.10	-	-	0.18
	% of total	-	0.09	0.02	0.05	0.02	-	-	0.18

(Continued)

**Accident Mechanism (Males)**

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
FIRE	Frequency	-	3	3	-	3	1	-	10
	Row %	-	30.00	30.00	-	30.00	10.00	-	100.00
	Column %	-	0.97	0.30	-	0.30	0.37	-	0.23
	% of total	-	0.07	0.07	-	0.07	0.02	-	0.23
OTHER THERMAL EXPOSURE	Frequency	-	-	-	-	1	-	-	1
	Row %	-	-	-	-	100.00	-	-	100.00
	Column %	-	-	-	-	0.10	-	-	0.02
	% of total	-	-	-	-	0.02	-	-	0.02
LIGHT & OTHER RADIATION	Frequency	-	-	1	-	-	-	-	1
	Row %	-	-	100.00	-	-	-	-	100.00
	Column %	-	-	0.10	-	-	-	-	0.02
	% of total	-	-	0.02	-	-	-	-	0.02
OTHER MECHANISM SPECIFIED	Frequency	-	3	2	-	2	-	-	7
	Row %	-	42.86	28.57	-	28.57	-	-	100.00
	Column %	-	0.97	0.20	-	0.20	-	-	0.16
	% of total	-	0.07	0.05	-	0.05	-	-	0.16
TOTAL	Frequency	19	310	1014	1691	991	273	110	4408
	Row %	0.43	7.03	23.00	38.36	22.48	6.19	2.50	100.00
	Column %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	% of total	0.43	7.03	23.00	38.36	22.48	6.19	2.50	100.00

**Accident Mechanism (Females)**

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
FALL	Frequency	9	113	282	159	115	104	123	905
	Row %	0.99	12.49	31.16	17.57	12.71	11.49	13.59	100.00
	Column %	64.29	53.81	52.81	39.07	39.93	57.14	72.35	50.14
	% of total	0.50	6.26	15.62	8.81	6.37	5.76	6.81	50.14
STRAIN	Frequency	-	-	11	28	15	11	7	72
	Row %	-	-	15.28	38.89	20.83	15.28	9.72	100.00
	Column %	-	-	2.06	6.88	5.21	6.04	4.12	3.99
	% of total	-	-	0.61	1.55	0.83	0.61	0.39	3.99
CUT/PIERCE	Frequency	-	6	18	24	33	15	8	104
	Row %	-	5.77	17.31	23.08	31.73	14.42	7.69	100.00
	Column %	-	2.86	3.37	5.90	11.46	8.24	4.71	5.76
	% of total	-	0.33	1.00	1.33	1.83	0.83	0.44	5.76
STRUCK/HIT	Frequency	1	25	173	148	76	25	16	464
	Row %	0.22	5.39	37.28	31.90	16.38	5.39	3.45	100.00
	Column %	7.14	11.90	32.40	36.36	26.39	13.74	9.41	25.71
	% of total	0.06	1.39	9.58	8.20	4.21	1.39	0.89	25.71
JAMMED/PINCHED	Frequency	-	18	29	18	14	8	9	96
	Row %	-	18.75	30.21	18.75	14.58	8.33	9.38	100.00
	Column %	-	8.57	5.43	4.42	4.86	4.40	5.29	5.32
	% of total	-	1.00	1.61	1.00	0.78	0.44	0.50	5.32
EXPLOSION	Frequency	-	-	-	1	-	-	-	1
	Row %	-	-	-	100.00	-	-	-	100.00
	Column %	-	-	-	0.25	-	-	-	0.06
	% of total	-	-	-	0.06	-	-	-	0.06

(Continued)

**Accident Mechanism (Females)**

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
OTHER CONTACTS	Frequency	-	4	1	-	5	3	-	13
	Row %	-	30.77	7.69	-	38.46	23.08	-	100.00
	Column %	-	1.90	0.19	-	1.74	1.65	-	0.72
	% of total	-	0.22	0.06	-	0.28	0.17	-	0.72
FOREIGN BODY, INGESTION OF ETC.	Frequency	-	11	4	10	7	5	1	38
	Row %	-	28.95	10.53	26.32	18.42	13.16	2.63	100.00
	Column %	-	5.24	0.75	2.46	2.43	2.75	0.59	2.11
	% of total	-	0.61	0.22	0.55	0.39	0.28	0.06	2.11
RESPIRATORY OBSTRUCTION	Frequency	-	1	-	-	-	-	-	1
	Row %	-	100.00	-	-	-	-	-	100.00
	Column %	-	0.48	-	-	-	-	-	0.06
	% of total	-	0.06	-	-	-	-	-	0.06
POISONING	Frequency	-	15	3	1	7	4	2	32
	Row %	-	46.88	9.38	3.13	21.88	12.50	6.25	100.00
	Column %	-	7.14	0.56	0.25	2.43	2.20	1.18	1.77
	% of total	-	0.83	0.17	0.06	0.39	0.22	0.11	1.77
CHEMICAL EXPOSURE	Frequency	-	1	-	-	1	-	-	2
	Row %	-	50.00	-	-	50.00	-	-	100.00
	Column %	-	0.48	-	-	0.35	-	-	0.11
	% of total	-	0.06	-	-	0.06	-	-	0.11
HOT LIQUID	Frequency	2	12	9	13	9	5	2	52
	Row %	3.85	23.08	17.31	25.00	17.31	9.62	3.85	100.00
	Column %	14.29	5.71	1.69	3.19	3.13	2.75	1.18	2.88
	% of total	0.11	0.66	0.50	0.72	0.50	0.28	0.11	2.88

(Continued)

**Accident Mechanism (Females)**

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
HOT OBJECT	Frequency	1	2	2	3	3	1	1	13
	Row %	7.69	15.38	15.38	23.08	23.08	7.69	7.69	100.00
	Column %	7.14	0.95	0.37	0.74	1.04	0.55	0.59	0.72
	% of total	0.06	0.11	0.11	0.17	0.17	0.06	0.06	0.72
FIRE	Frequency	1	1	1	1	2	1	1	8
	Row %	12.50	12.50	12.50	12.50	25.00	12.50	12.50	100.00
	Column %	7.14	0.48	0.19	0.25	0.69	0.55	0.59	0.44
	% of total	0.06	0.06	0.06	0.06	0.11	0.06	0.06	0.44
OTHER THERMAL EXPOSURE	Frequency	-	1	-	-	-	-	-	1
	Row %	-	100.00	-	-	-	-	-	100.00
	Column %	-	0.48	-	-	-	-	-	0.06
	% of total	-	0.06	-	-	-	-	-	0.06
LIGHT & OTHER RADIATION	Frequency	-	-	-	-	1	-	-	1
	Row %	-	-	-	-	100.00	-	-	100.00
	Column %	-	-	-	-	0.35	-	-	0.06
	% of total	-	-	-	-	0.06	-	-	0.06
OTHER MECHANISM SPECIFIED	Frequency	-	-	1	1	-	-	-	2
	Row %	-	-	50.00	50.00	-	-	-	100.00
	Column %	-	-	0.19	0.25	-	-	-	0.11
	% of total	-	-	0.06	0.06	-	-	-	0.11
TOTAL	Frequency	14	210	534	407	288	182	170	1805
	Row %	0.78	11.63	29.58	22.55	15.96	10.08	9.42	100.00
	Column %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	% of total	0.78	11.63	29.58	22.55	15.96	10.08	9.42	100.00

**Accident Mechanism (Total)**

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
FALL	Frequency	23	260	696	498	348	212	180	2217
	Row %	1.04	11.73	31.39	22.46	15.70	9.56	8.12	100.00
	Column %	69.70	50.00	44.96	23.74	27.21	46.59	64.29	35.68
	% of total	0.37	4.18	11.20	8.02	5.60	3.41	2.90	35.68
STRAIN	Frequency	-	-	37	160	92	25	9	323
	Row %	-	-	11.46	49.54	28.48	7.74	2.79	100.00
	Column %	-	-	2.39	7.63	7.19	5.49	3.21	5.20
	% of total	-	-	0.60	2.58	1.48	0.40	0.14	5.20
CUT/PIERCE	Frequency	-	21	47	97	102	50	21	338
	Row %	-	6.21	13.91	28.70	30.18	14.79	6.21	100.00
	Column %	-	4.04	3.04	4.62	7.97	10.99	7.50	5.44
	% of total	-	0.34	0.76	1.56	1.64	0.80	0.34	5.44
STRUCK/HIT	Frequency	4	71	645	1238	584	73	34	2649
	Row %	0.15	2.68	24.35	46.73	22.05	2.76	1.28	100.00
	Column %	12.12	13.65	41.67	59.01	45.66	16.04	12.14	42.64
	% of total	0.06	1.14	10.38	19.93	9.40	1.17	0.55	42.64
JAMMED/PINCHED	Frequency	-	49	70	41	55	36	18	269
	Row %	-	18.22	26.02	15.24	20.45	13.38	6.69	100.00
	Column %	-	9.42	4.52	1.95	4.30	7.91	6.43	4.33
	% of total	-	0.79	1.13	0.66	0.89	0.58	0.29	4.33
EXPLOSION	Frequency	-	-	-	1	-	-	-	1
	Row %	-	-	-	100.00	-	-	-	100.00
	Column %	-	-	-	0.05	-	-	-	0.02
	% of total	-	-	-	0.02	-	-	-	0.02

(Continued)

**Accident Mechanism (Total)**

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
OTHER CONTACTS	Frequency	-	6	3	1	6	7	-	23
	Row %	-	26.09	13.04	4.35	26.09	30.43	-	100.00
	Column %	-	1.15	0.19	0.05	0.47	1.54	-	0.37
	% of total	-	0.10	0.05	0.02	0.10	0.11	-	0.37
FOREIGN BODY, INGESTION OF ETC.	Frequency	1	19	16	30	50	34	9	159
	Row %	0.63	11.95	10.06	18.87	31.45	21.38	5.66	100.00
	Column %	3.03	3.65	1.03	1.43	3.91	7.47	3.21	2.56
	% of total	0.02	0.31	0.26	0.48	0.80	0.55	0.14	2.56
RESPIRATORY OBSTRUCTION	Frequency	-	1	-	-	-	-	1	2
	Row %	-	50.00	-	-	-	-	50.00	100.00
	Column %	-	0.19	-	-	-	-	0.36	0.03
	% of total	-	0.02	-	-	-	-	0.02	0.03
POISONING	Frequency	-	52	11	7	9	8	4	91
	Row %	-	57.14	12.09	7.69	9.89	8.79	4.40	100.00
	Column %	-	10.00	0.71	0.33	0.70	1.76	1.43	1.46
	% of total	-	0.84	0.18	0.11	0.14	0.13	0.06	1.46
CHEMICAL EXPOSURE	Frequency	-	2	-	-	4	-	-	6
	Row %	-	33.33	-	-	66.67	-	-	100.00
	Column %	-	0.38	-	-	0.31	-	-	0.10
	% of total	-	0.03	-	-	0.06	-	-	0.10
HOT LIQUID	Frequency	3	25	12	18	16	7	2	83
	Row %	3.61	30.12	14.46	21.69	19.28	8.43	2.41	100.00
	Column %	9.09	4.81	0.78	0.86	1.25	1.54	0.71	1.34
	% of total	0.05	0.40	0.19	0.29	0.26	0.11	0.03	1.34

(Continued)

**Accident Mechanism (Total)**

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
HOT OBJECT	Frequency	1	6	3	5	4	1	1	21
	Row %	4.76	28.57	14.29	23.81	19.05	4.76	4.76	100.00
	Column %	3.03	1.15	0.19	0.24	0.31	0.22	0.36	0.34
	% of total	0.02	0.10	0.05	0.08	0.06	0.02	0.02	0.34
FIRE	Frequency	1	4	4	1	5	2	1	18
	Row %	5.56	22.22	22.22	5.56	27.78	11.11	5.56	100.00
	Column %	3.03	0.77	0.26	0.05	0.39	0.44	0.36	0.29
	% of total	0.02	0.06	0.06	0.02	0.08	0.03	0.02	0.29
OTHER THERMAL EXPOSURE	Frequency	-	1	-	-	1	-	-	2
	Row %	-	50.00	-	-	50.00	-	-	100.00
	Column %	-	0.19	-	-	0.08	-	-	0.03
	% of total	-	0.02	-	-	0.02	-	-	0.03
LIGHT & OTHER RADIATION	Frequency	-	-	1	-	1	-	-	2
	Row %	-	-	50.00	-	50.00	-	-	100.00
	Column %	-	-	0.06	-	0.08	-	-	0.03
	% of total	-	-	0.02	-	0.02	-	-	0.03
OTHER MECHANISM SPECIFIED	Frequency	-	3	3	1	2	-	-	9
	Row %	-	33.33	33.33	11.11	22.22	-	-	100.00
	Column %	-	0.58	0.19	0.05	0.16	-	-	0.14
	% of total	-	0.05	0.05	0.02	0.03	-	-	0.14
TOTAL	Frequency	33	520	1548	2098	1279	455	280	6213
	Row %	0.53	8.37	24.92	33.77	20.59	7.32	4.51	100.00
	Column %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	% of total	0.53	8.37	24.92	33.77	20.59	7.32	4.51	100.00



**Place of Accident (Males)**

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
IN THE HOME	Frequency	18	210	141	90	116	57	47	679
	Row %	2.65	30.93	20.77	13.25	17.08	8.39	6.92	100.00
	Column %	94.74	67.74	13.91	5.32	11.71	20.88	42.73	15.40
	% of total	0.41	4.76	3.20	2.04	2.63	1.29	1.07	15.40
AROUND THE HOME	Frequency	-	77	249	99	117	93	22	657
	Row %	-	11.72	37.90	15.07	17.81	14.16	3.35	100.00
	Column %	-	24.84	24.56	5.85	11.81	34.07	20.00	14.90
	% of total	-	1.75	5.65	2.25	2.65	2.11	0.50	14.90
TRANSPORT AREA	Frequency	-	1	11	24	13	5	4	58
	Row %	-	1.72	18.97	41.38	22.41	8.62	6.90	100.00
	Column %	-	0.32	1.08	1.42	1.31	1.83	3.64	1.32
	% of total	-	0.02	0.25	0.54	0.29	0.11	0.09	1.32
WORK SITE/ AGRICULTURAL AREA	Frequency	-	6	34	74	105	80	26	325
	Row %	-	1.85	10.46	22.77	32.31	24.62	8.00	100.00
	Column %	-	1.94	3.35	4.38	10.60	29.30	23.64	7.37
	% of total	-	0.14	0.77	1.68	2.38	1.81	0.59	7.37
SCHOOL AREA	Frequency	-	3	16	4	-	-	-	23
	Row %	-	13.04	69.57	17.39	-	-	-	100.00
	Column %	-	0.97	1.58	0.24	-	-	-	0.52
	% of total	-	0.07	0.36	0.09	-	-	-	0.52
SHOP/SERVICE AREA	Frequency	-	1	-	6	1	2	1	11
	Row %	-	9.09	-	54.55	9.09	18.18	9.09	100.00
	Column %	-	0.32	-	0.35	0.10	0.73	0.91	0.25
	% of total	-	0.02	-	0.14	0.02	0.05	0.02	0.25

(Continued)

## Place of Accident (Males)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
SPORTS AREA	Frequency	1	10	524	1360	605	23	6	2529
	Row %	0.04	0.40	20.72	53.78	23.92	0.91	0.24	100.00
	Column %	5.26	3.23	51.68	80.43	61.05	8.42	5.45	57.37
	% of total	0.02	0.23	11.89	30.85	13.73	0.52	0.14	57.37
LEISURE AREA	Frequency	-	2	37	33	34	13	3	122
	Row %	-	1.64	30.33	27.05	27.87	10.66	2.46	100.00
	Column %	-	0.65	3.65	1.95	3.43	4.76	2.73	2.77
	% of total	-	0.05	0.84	0.75	0.77	0.29	0.07	2.77
OTHER AREAS	Frequency	-	-	2	-	-	-	-	2
	Row %	-	-	100.00	-	-	-	-	100.00
	Column %	-	-	0.20	-	-	-	-	0.05
	% of total	-	-	0.05	-	-	-	-	0.05
NOT KNOWN	Frequency	-	-	-	1	-	-	1	2
	Row %	-	-	-	50.00	-	-	50.00	100.00
	Column %	-	-	-	0.06	-	-	0.91	0.05
	% of total	-	-	-	0.02	-	-	0.02	0.05
TOTAL	Frequency	19	310	1014	1691	991	273	110	4408
	Row %	0.43	7.03	23.00	38.36	22.48	6.19	2.50	100.00
	Column %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	% of total	0.43	7.03	23.00	38.36	22.48	6.19	2.50	100.00

## Place of Accident (Females)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
IN THE HOME	Frequency	12	162	120	113	129	90	117	743
	Row %	1.62	21.80	16.15	15.21	17.36	12.11	15.75	100.00
	Column %	85.71	77.14	22.47	27.76	44.79	49.45	68.82	41.16
	% of total	0.66	8.98	6.65	6.26	7.15	4.99	6.48	41.16
AROUND THE HOME	Frequency	2	39	166	52	64	57	38	418
	Row %	0.48	9.33	39.71	12.44	15.31	13.64	9.09	100.00
	Column %	14.29	18.57	31.09	12.78	22.22	31.32	22.35	23.16
	% of total	0.11	2.16	9.20	2.88	3.55	3.16	2.11	23.16
TRANSPORT AREA	Frequency	-	1	15	13	5	2	4	40
	Row %	-	2.50	37.50	32.50	12.50	5.00	10.00	100.00
	Column %	-	0.48	2.81	3.19	1.74	1.10	2.35	2.22
	% of total	-	0.06	0.83	0.72	0.28	0.11	0.22	2.22
WORK SITE/ AGRICULTURAL AREA	Frequency	-	-	7	13	11	13	4	48
	Row %	-	-	14.58	27.08	22.92	27.08	8.33	100.00
	Column %	-	-	1.31	3.19	3.82	7.14	2.35	2.66
	% of total	-	-	0.39	0.72	0.61	0.72	0.22	2.66
SCHOOL AREA	Frequency	-	3	24	2	1	-	-	30
	Row %	-	10.00	80.00	6.67	3.33	-	-	100.00
	Column %	-	1.43	4.49	0.49	0.35	-	-	1.66
	% of total	-	0.17	1.33	0.11	0.06	-	-	1.66
SHOP/SERVICE AREA	Frequency	-	3	2	1	-	3	2	11
	Row %	-	27.27	18.18	9.09	-	27.27	18.18	100.00
	Column %	-	1.43	0.37	0.25	-	1.65	1.18	0.61
	% of total	-	0.17	0.11	0.06	-	0.17	0.11	0.61

(Continued)

**Place of Accident (Females)**

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
SPORTS AREA	Frequency	-	-	183	179	54	11	3	430
	Row %	-	-	42.56	41.63	12.56	2.56	0.70	100.00
	Column %	-	-	34.27	43.98	18.75	6.04	1.76	23.82
	% of total	-	-	10.14	9.92	2.99	0.61	0.17	23.82
LEISURE AREA	Frequency	-	2	16	34	24	6	2	84
	Row %	-	2.38	19.05	40.48	28.57	7.14	2.38	100.00
	Column %	-	0.95	3.00	8.35	8.33	3.30	1.18	4.65
	% of total	-	0.11	0.89	1.88	1.33	0.33	0.11	4.65
NOT KNOWN	Frequency	-	-	1	-	-	-	-	1
	Row %	-	-	100.00	-	-	-	-	100.00
	Column %	-	-	0.19	-	-	-	-	0.06
	% of total	-	-	0.06	-	-	-	-	0.06
TOTAL	Frequency	14	210	534	407	288	182	170	1805
	Row %	0.78	11.63	29.58	22.55	15.96	10.08	9.42	100.00
	Column %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	% of total	0.78	11.63	29.58	22.55	15.96	10.08	9.42	100.00

**Place of Accident (Total)**

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
IN THE HOME	Frequency	30	372	261	203	245	147	164	1422
	Row %	2.11	26.16	18.35	14.28	17.23	10.34	11.53	100.00
	Column %	90.91	71.54	16.86	9.68	19.16	32.31	58.57	22.89
	% of total	0.48	5.99	4.20	3.27	3.94	2.37	2.64	22.89
AROUND THE HOME	Frequency	2	116	415	151	181	150	60	1075
	Row %	0.19	10.79	38.60	14.05	16.84	13.95	5.58	100.00
	Column %	6.06	22.31	26.81	7.20	14.15	32.97	21.43	17.30
	% of total	0.03	1.87	6.68	2.43	2.91	2.41	0.97	17.30
TRANSPORT AREA	Frequency	-	2	26	37	18	7	8	98
	Row %	-	2.04	26.53	37.76	18.37	7.14	8.16	100.00
	Column %	-	0.38	1.68	1.76	1.41	1.54	2.86	1.58
	% of total	-	0.03	0.42	0.60	0.29	0.11	0.13	1.58
WORK SITE/ AGRICULTURAL AREA	Frequency	-	6	41	87	116	93	30	373
	Row %	-	1.61	10.99	23.32	31.10	24.93	8.04	100.00
	Column %	-	1.15	2.65	4.15	9.07	20.44	10.71	6.00
	% of total	-	0.10	0.66	1.40	1.87	1.50	0.48	6.00
SCHOOL AREA	Frequency	-	6	40	6	1	-	-	53
	Row %	-	11.32	75.47	11.32	1.89	-	-	100.00
	Column %	-	1.15	2.58	0.29	0.08	-	-	0.85
	% of total	-	0.10	0.64	0.10	0.02	-	-	0.85
SHOP/SERVICE AREA	Frequency	-	4	2	7	1	5	3	22
	Row %	-	18.18	9.09	31.82	4.55	22.73	13.64	100.00
	Column %	-	0.77	0.13	0.33	0.08	1.10	1.07	0.35
	% of total	-	0.06	0.03	0.11	0.02	0.08	0.05	0.35

(Continued)

## Place of Accident (Total)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
SPORTS AREA	Frequency	1	10	707	1539	659	34	9	2959
	Row %	0.03	0.34	23.89	52.01	22.27	1.15	0.30	100.00
	Column %	3.03	1.92	45.67	73.36	51.52	7.47	3.21	47.63
	% of total	0.02	0.16	11.38	24.77	10.61	0.55	0.14	47.63
LEISURE AREA	Frequency	-	4	53	67	58	19	5	206
	Row %	-	1.94	25.73	32.52	28.16	9.22	2.43	100.00
	Column %	-	0.77	3.42	3.19	4.53	4.18	1.79	3.32
	% of total	-	0.06	0.85	1.08	0.93	0.31	0.08	3.32
OTHER AREAS	Frequency	-	-	2	-	-	-	-	2
	Row %	-	-	100.00	-	-	-	-	100.00
	Column %	-	-	0.13	-	-	-	-	0.03
	% of total	-	-	0.03	-	-	-	-	0.03
NOT KNOWN	Frequency	-	-	1	1	-	-	1	3
	Row %	-	-	33.33	33.33	-	-	33.33	100.00
	Column %	-	-	0.06	0.05	-	-	0.36	0.05
	% of total	-	-	0.02	0.02	-	-	0.02	0.05
TOTAL	Frequency	33	520	1548	2098	1279	455	280	6213
	Row %	0.53	8.37	24.92	33.77	20.59	7.32	4.51	100.00
	Column %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	% of total	0.53	8.37	24.92	33.77	20.59	7.32	4.51	100.00

**Activity at Time of Accident (Males)**

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
HOUSEHOLD ACTIVITY	Frequency	1	6	13	25	39	22	12	118
	Row %	0.85	5.08	11.02	21.19	33.05	18.64	10.17	100.00
	Column %	5.26	1.94	1.28	1.48	3.94	8.06	10.91	2.68
	% of total	0.02	0.14	0.29	0.57	0.88	0.50	0.27	2.68
DIY/ GARDENING	Frequency	-	4	5	23	36	40	11	119
	Row %	-	3.36	4.20	19.33	30.25	33.61	9.24	100.00
	Column %	-	1.29	0.49	1.36	3.63	14.65	10.00	2.70
	% of total	-	0.09	0.11	0.52	0.82	0.91	0.25	2.70
SHOPPING	Frequency	-	1	1	-	-	-	1	3
	Row %	-	33.33	33.33	-	-	-	33.33	100.00
	Column %	-	0.32	0.10	-	-	-	0.91	0.07
	% of total	-	0.02	0.02	-	-	-	0.02	0.07
SCHOOL ACTIVITY	Frequency	-	-	14	2	-	-	-	16
	Row %	-	-	87.50	12.50	-	-	-	100.00
	Column %	-	-	1.38	0.12	-	-	-	0.36
	% of total	-	-	0.32	0.05	-	-	-	0.36
SPORTS	Frequency	1	10	524	1340	596	21	5	2497
	Row %	0.04	0.40	20.99	53.66	23.87	0.84	0.20	100.00
	Column %	5.26	3.23	51.68	79.24	60.14	7.69	4.55	56.65
	% of total	0.02	0.23	11.89	30.40	13.52	0.48	0.11	56.65
PLAY/ LEISURE ACTIVITY	Frequency	15	264	380	137	92	45	16	949
	Row %	1.58	27.82	40.04	14.44	9.69	4.74	1.69	100.00
	Column %	78.95	85.16	37.48	8.10	9.28	16.48	14.55	21.53
	% of total	0.34	5.99	8.62	3.11	2.09	1.02	0.36	21.53

(Continued)

**Activity at Time of Accident (Males)**

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
PERSONAL NEEDS	Frequency	1	24	77	164	228	145	65	704
	Row %	0.14	3.41	10.94	23.30	32.39	20.60	9.23	100.00
	Column %	5.26	7.74	7.59	9.70	23.01	53.11	59.09	15.97
	% of total	0.02	0.54	1.75	3.72	5.17	3.29	1.47	15.97
OTHER ACTIVITIES	Frequency	-	1	-	-	-	-	-	1
	Row %	-	100.00	-	-	-	-	-	100.00
	Column %	-	0.32	-	-	-	-	-	0.02
	% of total	-	0.02	-	-	-	-	-	0.02
NOT KNOWN	Frequency	1	-	-	-	-	-	-	1
	Row %	100.00	-	-	-	-	-	-	100.00
	Column %	5.26	-	-	-	-	-	-	0.02
	% of total	0.02	-	-	-	-	-	-	0.02
TOTAL	Frequency	19	310	1014	1691	991	273	110	4408
	Row %	0.43	7.03	23.00	38.36	22.48	6.19	2.50	100.00
	Column %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	% of total	0.43	7.03	23.00	38.36	22.48	6.19	2.50	100.00



## Activity at Time of Accident (Females)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
HOUSEHOLD ACTIVITY	Frequency	-	1	7	59	77	48	56	248
	Row %	-	0.40	2.82	23.79	31.05	19.35	22.58	100.00
	Column %	-	0.48	1.31	14.50	26.74	26.37	32.94	13.74
	% of total	-	0.06	0.39	3.27	4.27	2.66	3.10	13.74
DIY/ GARDENING	Frequency	-	-	2	3	10	9	4	28
	Row %	-	-	7.14	10.71	35.71	32.14	14.29	100.00
	Column %	-	-	0.37	0.74	3.47	4.95	2.35	1.55
	% of total	-	-	0.11	0.17	0.55	0.50	0.22	1.55
SHOPPING	Frequency	-	-	-	2	3	-	-	5
	Row %	-	-	-	40.00	60.00	-	-	100.00
	Column %	-	-	-	0.49	1.04	-	-	0.28
	% of total	-	-	-	0.11	0.17	-	-	0.28
SCHOOL ACTIVITY	Frequency	-	1	17	3	-	-	-	21
	Row %	-	4.76	80.95	14.29	-	-	-	100.00
	Column %	-	0.48	3.18	0.74	-	-	-	1.16
	% of total	-	0.06	0.94	0.17	-	-	-	1.16
SPORTS	Frequency	-	-	182	170	52	11	3	418
	Row %	-	-	43.54	40.67	12.44	2.63	0.72	100.00
	Column %	-	-	34.08	41.77	18.06	6.04	1.76	23.16
	% of total	-	-	10.08	9.42	2.88	0.61	0.17	23.16
PLAY/ LEISURE ACTIVITY	Frequency	13	194	287	84	71	35	29	713
	Row %	1.82	27.21	40.25	11.78	9.96	4.91	4.07	100.00
	Column %	92.86	92.38	53.75	20.64	24.65	19.23	17.06	39.50
	% of total	0.72	10.75	15.90	4.65	3.93	1.94	1.61	39.50

(Continued)

**Activity at Time of Accident (Females)**

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
PERSONAL NEEDS	Frequency	1	13	39	86	74	78	78	369
	Row %	0.27	3.52	10.57	23.31	20.05	21.14	21.14	100.00
	Column %	7.14	6.19	7.30	21.13	25.69	42.86	45.88	20.44
	% of total	0.06	0.72	2.16	4.76	4.10	4.32	4.32	20.44
OTHER ACTIVITIES	Frequency	-	1	-	-	1	1	-	3
	Row %	-	33.33	-	-	33.33	33.33	-	100.00
	Column %	-	0.48	-	-	0.35	0.55	-	0.17
	% of total	-	0.06	-	-	0.06	0.06	-	0.17
TOTAL	Frequency	14	210	534	407	288	182	170	1805
	Row %	0.78	11.63	29.58	22.55	15.96	10.08	9.42	100.00
	Column %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	% of total	0.78	11.63	29.58	22.55	15.96	10.08	9.42	100.00

**Activity at Time of Accident (Total)**

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
HOUSEHOLD ACTIVITY	Frequency	1	7	20	84	116	70	68	366
	Row %	0.27	1.91	5.46	22.95	31.69	19.13	18.58	100.00
	Column %	3.03	1.35	1.29	4.00	9.07	15.38	24.29	5.89
	% of total	0.02	0.11	0.32	1.35	1.87	1.13	1.09	5.89
DIY/ GARDENING	Frequency	-	4	7	26	46	49	15	147
	Row %	-	2.72	4.76	17.69	31.29	33.33	10.20	100.00
	Column %	-	0.77	0.45	1.24	3.60	10.77	5.36	2.37
	% of total	-	0.06	0.11	0.42	0.74	0.79	0.24	2.37
SHOPPING	Frequency	-	1	1	2	3	-	1	8
	Row %	-	12.50	12.50	25.00	37.50	-	12.50	100.00
	Column %	-	0.19	0.06	0.10	0.23	-	0.36	0.13
	% of total	-	0.02	0.02	0.03	0.05	-	0.02	0.13
SCHOOL ACTIVITY	Frequency	-	1	31	5	-	-	-	37
	Row %	-	2.70	83.78	13.51	-	-	-	100.00
	Column %	-	0.19	2.00	0.24	-	-	-	0.60
	% of total	-	0.02	0.50	0.08	-	-	-	0.60
SPORTS	Frequency	1	10	706	1510	648	32	8	2915
	Row %	0.03	0.34	24.22	51.80	22.23	1.10	0.27	100.00
	Column %	3.03	1.92	45.61	71.97	50.66	7.03	2.86	46.92
	% of total	0.02	0.16	11.36	24.30	10.43	0.52	0.13	46.92
PLAY/ LEISURE ACTIVITY	Frequency	28	458	667	221	163	80	45	1662
	Row %	1.68	27.56	40.13	13.30	9.81	4.81	2.71	100.00
	Column %	84.85	88.08	43.09	10.53	12.74	17.58	16.07	26.75
	% of total	0.45	7.37	10.74	3.56	2.62	1.29	0.72	26.75

(Continued)

**Activity at Time of Accident (Total)**

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
PERSONAL NEEDS	Frequency	2	37	116	250	302	223	143	1073
	Row %	0.19	3.45	10.81	23.30	28.15	20.78	13.33	100.00
	Column %	6.06	7.12	7.49	11.92	23.61	49.01	51.07	17.27
	% of total	0.03	0.60	1.87	4.02	4.86	3.59	2.30	17.27
OTHER ACTIVITIES	Frequency	-	2	-	-	1	1	-	4
	Row %	-	50.00	-	-	25.00	25.00	-	100.00
	Column %	-	0.38	-	-	0.08	0.22	-	0.06
	% of total	-	0.03	-	-	0.02	0.02	-	0.06
NOT KNOWN	Frequency	1	-	-	-	-	-	-	1
	Row %	100.00	-	-	-	-	-	-	100.00
	Column %	3.03	-	-	-	-	-	-	0.02
	% of total	0.02	-	-	-	-	-	-	0.02
TOTAL	Frequency	33	520	1548	2098	1279	455	280	6213
	Row %	0.53	8.37	24.92	33.77	20.59	7.32	4.51	100.00
	Column %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	% of total	0.53	8.37	24.92	33.77	20.59	7.32	4.51	100.00

**Principal Injury Diagnosis (Males)**

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
CONTUSION, BRUISE	Frequency	13	72	281	541	243	33	13	1196
	Row %	1.09	6.02	23.49	45.23	20.32	2.76	1.09	100.00
	Column %	68.42	23.23	27.71	31.99	24.52	12.09	11.82	27.13
	% of total	0.29	1.63	6.37	12.27	5.51	0.75	0.29	27.13
ABRASION	Frequency	-	25	83	80	64	37	10	299
	Row %	-	8.36	27.76	26.76	21.40	12.37	3.34	100.00
	Column %	-	8.06	8.19	4.73	6.46	13.55	9.09	6.78
	% of total	-	0.57	1.88	1.81	1.45	0.84	0.23	6.78
OPEN WOUND (incl. cut, laceration)	Frequency	2	52	50	101	64	12	7	288
	Row %	0.69	18.06	17.36	35.07	22.22	4.17	2.43	100.00
	Column %	10.53	16.77	4.93	5.97	6.46	4.40	6.36	6.53
	% of total	0.05	1.18	1.13	2.29	1.45	0.27	0.16	6.53
FRACTURE	Frequency	1	40	266	407	204	34	22	974
	Row %	0.10	4.11	27.31	41.79	20.94	3.49	2.26	100.00
	Column %	5.26	12.90	26.23	24.07	20.59	12.45	20.00	22.10
	% of total	0.02	0.91	6.03	9.23	4.63	0.77	0.50	22.10
LUXATION, DISLOCATION	Frequency	1	4	14	54	26	5	2	106
	Row %	0.94	3.77	13.21	50.94	24.53	4.72	1.89	100.00
	Column %	5.26	1.29	1.38	3.19	2.62	1.83	1.82	2.40
	% of total	0.02	0.09	0.32	1.23	0.59	0.11	0.05	2.40
DISTORSION, SPRAIN	Frequency	-	4	82	166	83	22	3	360
	Row %	-	1.11	22.78	46.11	23.06	6.11	0.83	100.00
	Column %	-	1.29	8.09	9.82	8.38	8.06	2.73	8.17
	% of total	-	0.09	1.86	3.77	1.88	0.50	0.07	8.17

(Continued)

## Principal Injury Diagnosis (Males)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
INJURY TO NERVE(S)	Frequency	-	7	27	45	32	19	5	135
	Row %	-	5.19	20.00	33.33	23.70	14.07	3.70	100.00
	Column %	-	2.26	2.66	2.66	3.23	6.96	4.55	3.06
	% of total	-	0.16	0.61	1.02	0.73	0.43	0.11	3.06
INJURY TO BLOOD VESSEL(S)	Frequency	-	12	50	55	70	34	20	241
	Row %	-	4.98	20.75	22.82	29.05	14.11	8.30	100.00
	Column %	-	3.87	4.93	3.25	7.06	12.45	18.18	5.47
	% of total	-	0.27	1.13	1.25	1.59	0.77	0.45	5.47
INJURY TO TENDON(S) AND/OR MUSCLE(S)	Frequency	1	14	130	203	140	41	15	544
	Row %	0.18	2.57	23.90	37.32	25.74	7.54	2.76	100.00
	Column %	5.26	4.52	12.82	12.00	14.13	15.02	13.64	12.34
	% of total	0.02	0.32	2.95	4.61	3.18	0.93	0.34	12.34
CRUSHING AND AMPUTATION	Frequency	-	9	1	1	2	2	1	16
	Row %	-	56.25	6.25	6.25	12.50	12.50	6.25	100.00
	Column %	-	2.90	0.10	0.06	0.20	0.73	0.91	0.36
	% of total	-	0.20	0.02	0.02	0.05	0.05	0.02	0.36
POISONING, CORROSION	Frequency	-	32	14	18	32	25	11	132
	Row %	-	24.24	10.61	13.64	24.24	18.94	8.33	100.00
	Column %	-	10.32	1.38	1.06	3.23	9.16	10.00	2.99
	% of total	-	0.73	0.32	0.41	0.73	0.57	0.25	2.99
BURNS, SCALDS	Frequency	1	16	7	7	12	3	-	46
	Row %	2.17	34.78	15.22	15.22	26.09	6.52	-	100.00
	Column %	5.26	5.16	0.69	0.41	1.21	1.10	-	1.04
	% of total	0.02	0.36	0.16	0.16	0.27	0.07	-	1.04

(Continued)

## Principal Injury Diagnosis (Males)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
RADIATION (e.g. sunlight, X-rays, ultraviolet, welding, light etc.)	Frequency	-	-	2	-	-	-	-	2
	Row %	-	-	100.00	-	-	-	-	100.00
	Column %	-	-	0.20	-	-	-	-	0.05
	% of total	-	-	0.05	-	-	-	-	0.05
OTHER TYPE OF INJURY SPECIFIED	Frequency	-	23	7	12	18	6	1	67
	Row %	-	34.33	10.45	17.91	26.87	8.96	1.49	100.00
	Column %	-	7.42	0.69	0.71	1.82	2.20	0.91	1.52
	% of total	-	0.52	0.16	0.27	0.41	0.14	0.02	1.52
NOT KNOWN	Frequency	-	-	-	1	1	-	-	2
	Row %	-	-	-	50.00	50.00	-	-	100.00
	Column %	-	-	-	0.06	0.10	-	-	0.05
	% of total	-	-	-	0.02	0.02	-	-	0.05
TOTAL	Frequency	19	310	1014	1691	991	273	110	4408
	Row %	0.43	7.03	23.00	38.36	22.48	6.19	2.50	100.00
	Column %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	% of total	0.43	7.03	23.00	38.36	22.48	6.19	2.50	100.00

## Principal Injury Diagnosis (Females)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
CONTUSION, BRUISE	Frequency	8	58	137	120	64	21	12	420
	Row %	1.90	13.81	32.62	28.57	15.24	5.00	2.86	100.00
	Column %	57.14	27.62	25.66	29.48	22.22	11.54	7.06	23.27
	% of total	0.44	3.21	7.59	6.65	3.55	1.16	0.66	23.27
ABRASION	Frequency	-	23	37	29	29	20	9	147
	Row %	-	15.65	25.17	19.73	19.73	13.61	6.12	100.00
	Column %	-	10.95	6.93	7.13	10.07	10.99	5.29	8.14
	% of total	-	1.27	2.05	1.61	1.61	1.11	0.50	8.14
OPEN WOUND (incl. cut, laceration)	Frequency	-	34	27	16	19	16	13	125
	Row %	-	27.20	21.60	12.80	15.20	12.80	10.40	100.00
	Column %	-	16.19	5.06	3.93	6.60	8.79	7.65	6.93
	% of total	-	1.88	1.50	0.89	1.05	0.89	0.72	6.93
FRACTURE	Frequency	2	24	115	55	46	40	54	336
	Row %	0.60	7.14	34.23	16.37	13.69	11.90	16.07	100.00
	Column %	14.29	11.43	21.54	13.51	15.97	21.98	31.76	18.61
	% of total	0.11	1.33	6.37	3.05	2.55	2.22	2.99	18.61
LUXATION, DISLOCATION	Frequency	-	1	8	7	1	3	4	24
	Row %	-	4.17	33.33	29.17	4.17	12.50	16.67	100.00
	Column %	-	0.48	1.50	1.72	0.35	1.65	2.35	1.33
	% of total	-	0.06	0.44	0.39	0.06	0.17	0.22	1.33
DISTORSION, SPRAIN	Frequency	-	3	55	55	22	13	20	168
	Row %	-	1.79	32.74	32.74	13.10	7.74	11.90	100.00
	Column %	-	1.43	10.30	13.51	7.64	7.14	11.76	9.31
	% of total	-	0.17	3.05	3.05	1.22	0.72	1.11	9.31

(Continued)



## Principal Injury Diagnosis (Females)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
INJURY TO NERVE(S)	Frequency	-	3	16	25	8	7	8	67
	Row %	-	4.48	23.88	37.31	11.94	10.45	11.94	100.00
	Column %	-	1.43	3.00	6.14	2.78	3.85	4.71	3.71
	% of total	-	0.17	0.89	1.39	0.44	0.39	0.44	3.71
INJURY TO BLOOD VESSEL(S)	Frequency	-	5	28	22	23	15	9	102
	Row %	-	4.90	27.45	21.57	22.55	14.71	8.82	100.00
	Column %	-	2.38	5.24	5.41	7.99	8.24	5.29	5.65
	% of total	-	0.28	1.55	1.22	1.27	0.83	0.50	5.65
INJURY TO TENDON(S) AND/OR MUSCLE(S)	Frequency	-	10	87	49	40	31	33	250
	Row %	-	4.00	34.80	19.60	16.00	12.40	13.20	100.00
	Column %	-	4.76	16.29	12.04	13.89	17.03	19.41	13.85
	% of total	-	0.55	4.82	2.71	2.22	1.72	1.83	13.85
CRUSHING AND AMPUTATION	Frequency	-	3	-	1	1	-	-	5
	Row %	-	60.00	-	20.00	20.00	-	-	100.00
	Column %	-	1.43	-	0.25	0.35	-	-	0.28
	% of total	-	0.17	-	0.06	0.06	-	-	0.28
POISONING, CORROSION	Frequency	-	15	7	8	15	6	1	52
	Row %	-	28.85	13.46	15.38	28.85	11.54	1.92	100.00
	Column %	-	7.14	1.31	1.97	5.21	3.30	0.59	2.88
	% of total	-	0.83	0.39	0.44	0.83	0.33	0.06	2.88
BURNS, SCALDS	Frequency	3	19	12	16	14	7	3	74
	Row %	4.05	25.68	16.22	21.62	18.92	9.46	4.05	100.00
	Column %	21.43	9.05	2.25	3.93	4.86	3.85	1.76	4.10
	% of total	0.17	1.05	0.66	0.89	0.78	0.39	0.17	4.10

(Continued)

**Principal Injury Diagnosis (Females)**

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
OTHER TYPE OF INJURY SPECIFIED	Frequency	1	12	5	4	6	3	4	35
	Row %	2.86	34.29	14.29	11.43	17.14	8.57	11.43	100.00
	Column %	7.14	5.71	0.94	0.98	2.08	1.65	2.35	1.94
	% of total	0.06	0.66	0.28	0.22	0.33	0.17	0.22	1.94
TOTAL	Frequency	14	210	534	407	288	182	170	1805
	Row %	0.78	11.63	29.58	22.55	15.96	10.08	9.42	100.00
	Column %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	% of total	0.78	11.63	29.58	22.55	15.96	10.08	9.42	100.00

## Principal Injury Diagnosis (Total)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
CONTUSION, BRUISE	Frequency	21	130	418	661	307	54	25	1616
	Row %	1.30	8.04	25.87	40.90	19.00	3.34	1.55	100.00
	Column %	63.64	25.00	27.00	31.51	24.00	11.87	8.93	26.01
	% of total	0.34	2.09	6.73	10.64	4.94	0.87	0.40	26.01
ABRASION	Frequency	-	48	120	109	93	57	19	446
	Row %	-	10.76	26.91	24.44	20.85	12.78	4.26	100.00
	Column %	-	9.23	7.75	5.20	7.27	12.53	6.79	7.18
	% of total	-	0.77	1.93	1.75	1.50	0.92	0.31	7.18
OPEN WOUND (incl. cut, laceration)	Frequency	2	86	77	117	83	28	20	413
	Row %	0.48	20.82	18.64	28.33	20.10	6.78	4.84	100.00
	Column %	6.06	16.54	4.97	5.58	6.49	6.15	7.14	6.65
	% of total	0.03	1.38	1.24	1.88	1.34	0.45	0.32	6.65
FRACTURE	Frequency	3	64	381	462	250	74	76	1310
	Row %	0.23	4.89	29.08	35.27	19.08	5.65	5.80	100.00
	Column %	9.09	12.31	24.61	22.02	19.55	16.26	27.14	21.08
	% of total	0.05	1.03	6.13	7.44	4.02	1.19	1.22	21.08
LUXATION, DISLOCATION	Frequency	1	5	22	61	27	8	6	130
	Row %	0.77	3.85	16.92	46.92	20.77	6.15	4.62	100.00
	Column %	3.03	0.96	1.42	2.91	2.11	1.76	2.14	2.09
	% of total	0.02	0.08	0.35	0.98	0.43	0.13	0.10	2.09
DISTORSION, SPRAIN	Frequency	-	7	137	221	105	35	23	528
	Row %	-	1.33	25.95	41.86	19.89	6.63	4.36	100.00
	Column %	-	1.35	8.85	10.53	8.21	7.69	8.21	8.50
	% of total	-	0.11	2.21	3.56	1.69	0.56	0.37	8.50

(Continued)

## Principal Injury Diagnosis (Total)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
INJURY TO NERVE(S)	Frequency	-	10	43	70	40	26	13	202
	Row %	-	4.95	21.29	34.65	19.80	12.87	6.44	100.00
	Column %	-	1.92	2.78	3.34	3.13	5.71	4.64	3.25
	% of total	-	0.16	0.69	1.13	0.64	0.42	0.21	3.25
INJURY TO BLOOD VESSEL(S)	Frequency	-	17	78	77	93	49	29	343
	Row %	-	4.96	22.74	22.45	27.11	14.29	8.45	100.00
	Column %	-	3.27	5.04	3.67	7.27	10.77	10.36	5.52
	% of total	-	0.27	1.26	1.24	1.50	0.79	0.47	5.52
INJURY TO TENDON(S) AND/OR MUSCLE(S)	Frequency	1	24	217	252	180	72	48	794
	Row %	0.13	3.02	27.33	31.74	22.67	9.07	6.05	100.00
	Column %	3.03	4.62	14.02	12.01	14.07	15.82	17.14	12.78
	% of total	0.02	0.39	3.49	4.06	2.90	1.16	0.77	12.78
CRUSHING AND AMPUTATION	Frequency	-	12	1	2	3	2	1	21
	Row %	-	57.14	4.76	9.52	14.29	9.52	4.76	100.00
	Column %	-	2.31	0.06	0.10	0.23	0.44	0.36	0.34
	% of total	-	0.19	0.02	0.03	0.05	0.03	0.02	0.34
POISONING, CORROSION	Frequency	-	47	21	26	47	31	12	184
	Row %	-	25.54	11.41	14.13	25.54	16.85	6.52	100.00
	Column %	-	9.04	1.36	1.24	3.67	6.81	4.29	2.96
	% of total	-	0.76	0.34	0.42	0.76	0.50	0.19	2.96
BURNS, SCALDS	Frequency	4	35	19	23	26	10	3	120
	Row %	3.33	29.17	15.83	19.17	21.67	8.33	2.50	100.00
	Column %	12.12	6.73	1.23	1.10	2.03	2.20	1.07	1.93
	% of total	0.06	0.56	0.31	0.37	0.42	0.16	0.05	1.93

(Continued)

## Principal Injury Diagnosis (Total)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
RADIATION (e.g. sunlight, X-rays, ultraviolet, welding, light etc.)	Frequency	-	-	2	-	-	-	-	2
	Row %	-	-	100.00	-	-	-	-	100.00
	Column %	-	-	0.13	-	-	-	-	0.03
	% of total	-	-	0.03	-	-	-	-	0.03
OTHER TYPE OF INJURY SPECIFIED	Frequency	1	35	12	16	24	9	5	102
	Row %	0.98	34.31	11.76	15.69	23.53	8.82	4.90	100.00
	Column %	3.03	6.73	0.78	0.76	1.88	1.98	1.79	1.64
	% of total	0.02	0.56	0.19	0.26	0.39	0.14	0.08	1.64
NOT KNOWN	Frequency	-	-	-	1	1	-	-	2
	Row %	-	-	-	50.00	50.00	-	-	100.00
	Column %	-	-	-	0.05	0.08	-	-	0.03
	% of total	-	-	-	0.02	0.02	-	-	0.03
TOTAL	Frequency	33	520	1548	2098	1279	455	280	6213
	Row %	0.53	8.37	24.92	33.77	20.59	7.32	4.51	100.00
	Column %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	% of total	0.53	8.37	24.92	33.77	20.59	7.32	4.51	100.00

## Part of Body Injured (Males)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
HEAD AND FACE	Frequency	15	131	170	226	155	38	19	754
	Row %	1.99	17.37	22.55	29.97	20.56	5.04	2.52	100.00
	Column %	78.95	42.26	16.77	13.36	15.64	13.92	17.27	17.11
	% of total	0.34	2.97	3.86	5.13	3.52	0.86	0.43	17.11
UPPER LIMBS	Frequency	2	89	537	743	367	131	37	1906
	Row %	0.10	4.67	28.17	38.98	19.25	6.87	1.94	100.00
	Column %	10.53	28.71	52.96	43.94	37.03	47.99	33.64	43.24
	% of total	0.05	2.02	12.18	16.86	8.33	2.97	0.84	43.24
LOWER LIMBS	Frequency	2	28	244	596	368	67	25	1330
	Row %	0.15	2.11	18.35	44.81	27.67	5.04	1.88	100.00
	Column %	10.53	9.03	24.06	35.25	37.13	24.54	22.73	30.17
	% of total	0.05	0.64	5.54	13.52	8.35	1.52	0.57	30.17
OTHER PARTS	Frequency	-	60	60	123	94	34	29	400
	Row %	-	15.00	15.00	30.75	23.50	8.50	7.25	100.00
	Column %	-	19.35	5.92	7.27	9.49	12.45	26.36	9.07
	% of total	-	1.36	1.36	2.79	2.13	0.77	0.66	9.07
NOT KNOWN	Frequency	-	2	3	3	7	3	-	18
	Row %	-	11.11	16.67	16.67	38.89	16.67	-	100.00
	Column %	-	0.65	0.30	0.18	0.71	1.10	-	0.41
	% of total	-	0.05	0.07	0.07	0.16	0.07	-	0.41
TOTAL	Frequency	19	310	1014	1691	991	273	110	4408
	Row %	0.43	7.03	23.00	38.36	22.48	6.19	2.50	100.00
	Column %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	% of total	0.43	7.03	23.00	38.36	22.48	6.19	2.50	100.00

## Part of Body Injured (Females)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
HEAD AND FACE	Frequency	8	101	96	49	37	27	11	329
	Row %	2.43	30.70	29.18	14.89	11.25	8.21	3.34	100.00
	Column %	57.14	48.10	17.98	12.04	12.85	14.84	6.47	18.23
	% of total	0.44	5.60	5.32	2.71	2.05	1.50	0.61	18.23
UPPER LIMBS	Frequency	2	63	284	194	114	73	70	800
	Row %	0.25	7.88	35.50	24.25	14.25	9.13	8.75	100.00
	Column %	14.29	30.00	53.18	47.67	39.58	40.11	41.18	44.32
	% of total	0.11	3.49	15.73	10.75	6.32	4.04	3.88	44.32
LOWER LIMBS	Frequency	-	18	121	135	106	60	49	489
	Row %	-	3.68	24.74	27.61	21.68	12.27	10.02	100.00
	Column %	-	8.57	22.66	33.17	36.81	32.97	28.82	27.09
	% of total	-	1.00	6.70	7.48	5.87	3.32	2.71	27.09
OTHER PARTS	Frequency	4	28	33	29	29	21	39	183
	Row %	2.19	15.30	18.03	15.85	15.85	11.48	21.31	100.00
	Column %	28.57	13.33	6.18	7.13	10.07	11.54	22.94	10.14
	% of total	0.22	1.55	1.83	1.61	1.61	1.16	2.16	10.14
NOT KNOWN	Frequency	-	-	-	-	2	1	1	4
	Row %	-	-	-	-	50.00	25.00	25.00	100.00
	Column %	-	-	-	-	0.69	0.55	0.59	0.22
	% of total	-	-	-	-	0.11	0.06	0.06	0.22
TOTAL	Frequency	14	210	534	407	288	182	170	1805
	Row %	0.78	11.63	29.58	22.55	15.96	10.08	9.42	100.00
	Column %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	% of total	0.78	11.63	29.58	22.55	15.96	10.08	9.42	100.00

## Part of Body Injured (Total)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
HEAD AND FACE	Frequency	23	232	266	275	192	65	30	1083
	Row %	2.12	21.42	24.56	25.39	17.73	6.00	2.77	100.00
	Column %	69.70	44.62	17.18	13.11	15.01	14.29	10.71	17.43
	% of total	0.37	3.73	4.28	4.43	3.09	1.05	0.48	17.43
UPPER LIMBS	Frequency	4	152	821	937	481	204	107	2706
	Row %	0.15	5.62	30.34	34.63	17.78	7.54	3.95	100.00
	Column %	12.12	29.23	53.04	44.66	37.61	44.84	38.21	43.55
	% of total	0.06	2.45	13.21	15.08	7.74	3.28	1.72	43.55
LOWER LIMBS	Frequency	2	46	365	731	474	127	74	1819
	Row %	0.11	2.53	20.07	40.19	26.06	6.98	4.07	100.00
	Column %	6.06	8.85	23.58	34.84	37.06	27.91	26.43	29.28
	% of total	0.03	0.74	5.87	11.77	7.63	2.04	1.19	29.28
OTHER PARTS	Frequency	4	88	93	152	123	55	68	583
	Row %	0.69	15.09	15.95	26.07	21.10	9.43	11.66	100.00
	Column %	12.12	16.92	6.01	7.24	9.62	12.09	24.29	9.38
	% of total	0.06	1.42	1.50	2.45	1.98	0.89	1.09	9.38
NOT KNOWN	Frequency	-	2	3	3	9	4	1	22
	Row %	-	9.09	13.64	13.64	40.91	18.18	4.55	100.00
	Column %	-	0.38	0.19	0.14	0.70	0.88	0.36	0.35
	% of total	-	0.03	0.05	0.05	0.14	0.06	0.02	0.35
TOTAL	Frequency	33	520	1548	2098	1279	455	280	6213
	Row %	0.53	8.37	24.92	33.77	20.59	7.32	4.51	100.00
	Column %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	% of total	0.53	8.37	24.92	33.77	20.59	7.32	4.51	100.00



**Treatment and Follow Up (Males)**

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
GROUP A: MINOR	Frequency	7	124	397	662	387	127	38	1742
	Row %	0.40	7.12	22.79	38.00	22.22	7.29	2.18	100.00
	Column %	36.84	40.00	39.15	39.15	39.05	46.52	34.55	39.52
	% of total	0.16	2.81	9.01	15.02	8.78	2.88	0.86	39.52
GROUP B: TREATED	Frequency	10	125	519	918	525	120	50	2267
	Row %	0.44	5.51	22.89	40.49	23.16	5.29	2.21	100.00
	Column %	52.63	40.32	51.18	54.29	52.98	43.96	45.45	51.43
	% of total	0.23	2.84	11.77	20.83	11.91	2.72	1.13	51.43
GROUP C: HOSPITALISED	Frequency	2	61	98	111	79	26	22	399
	Row %	0.50	15.29	24.56	27.82	19.80	6.52	5.51	100.00
	Column %	10.53	19.68	9.66	6.56	7.97	9.52	20.00	9.05
	% of total	0.05	1.38	2.22	2.52	1.79	0.59	0.50	9.05
TOTAL	Frequency	19	310	1014	1691	991	273	110	4408
	Row %	0.43	7.03	23.00	38.36	22.48	6.19	2.50	100.00
	Column %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	% of total	0.43	7.03	23.00	38.36	22.48	6.19	2.50	100.00

## Treatment and Follow Up (Females)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
GROUP A: MINOR	Frequency	4	77	210	186	125	64	63	729
	Row %	0.55	10.56	28.81	25.51	17.15	8.78	8.64	100.00
	Column %	28.57	36.67	39.33	45.70	43.40	35.16	37.06	40.39
	% of total	0.22	4.27	11.63	10.30	6.93	3.55	3.49	40.39
GROUP B: TREATED	Frequency	6	95	270	208	145	91	62	877
	Row %	0.68	10.83	30.79	23.72	16.53	10.38	7.07	100.00
	Column %	42.86	45.24	50.56	51.11	50.35	50.00	36.47	48.59
	% of total	0.33	5.26	14.96	11.52	8.03	5.04	3.43	48.59
GROUP C: HOSPITALISED	Frequency	4	38	53	12	18	27	45	197
	Row %	2.03	19.29	26.90	6.09	9.14	13.71	22.84	100.00
	Column %	28.57	18.10	9.93	2.95	6.25	14.84	26.47	10.91
	% of total	0.22	2.11	2.94	0.66	1.00	1.50	2.49	10.91
DEATH	Frequency	-	-	1	1	-	-	-	2
	Row %	-	-	50.00	50.00	-	-	-	100.00
	Column %	-	-	0.19	0.25	-	-	-	0.11
	% of total	-	-	0.06	0.06	-	-	-	0.11
TOTAL	Frequency	14	210	534	407	288	182	170	1805
	Row %	0.78	11.63	29.58	22.55	15.96	10.08	9.42	100.00
	Column %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	% of total	0.78	11.63	29.58	22.55	15.96	10.08	9.42	100.00

## Treatment and Follow Up (Total)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
GROUP A: MINOR	Frequency	11	201	607	848	512	191	101	2471
	Row %	0.45	8.13	24.56	34.32	20.72	7.73	4.09	100.00
	Column %	33.33	38.65	39.21	40.42	40.03	41.98	36.07	39.77
	% of total	0.18	3.24	9.77	13.65	8.24	3.07	1.63	39.77
GROUP B: TREATED	Frequency	16	220	789	1126	670	211	112	3144
	Row %	0.51	7.00	25.10	35.81	21.31	6.71	3.56	100.00
	Column %	48.48	42.31	50.97	53.67	52.38	46.37	40.00	50.60
	% of total	0.26	3.54	12.70	18.12	10.78	3.40	1.80	50.60
GROUP C: HOSPITALISED	Frequency	6	99	151	123	97	53	67	596
	Row %	1.01	16.61	25.34	20.64	16.28	8.89	11.24	100.00
	Column %	18.18	19.04	9.75	5.86	7.58	11.65	23.93	9.59
	% of total	0.10	1.59	2.43	1.98	1.56	0.85	1.08	9.59
DEATH	Frequency	-	-	1	1	-	-	-	2
	Row %	-	-	50.00	50.00	-	-	-	100.00
	Column %	-	-	0.06	0.05	-	-	-	0.03
	% of total	-	-	0.02	0.02	-	-	-	0.03
TOTAL	Frequency	33	520	1548	2098	1279	455	280	6213
	Row %	0.53	8.37	24.92	33.77	20.59	7.32	4.51	100.00
	Column %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	% of total	0.53	8.37	24.92	33.77	20.59	7.32	4.51	100.00

### The Twenty Most Common Product Groups Involved in Accidents (Males)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
Clothing or sportswear	Frequency	-	-	100	264	84	1	1	450
	Row %	-	-	22.22	58.67	18.67	0.22	0.22	100.00
	Column %	-	-	9.86	15.61	8.48	0.37	0.91	10.21
	% of total	-	-	2.27	5.99	1.91	0.02	0.02	10.21
House building elements	Frequency	2	69	96	82	84	32	18	383
	Row %	0.52	18.02	25.07	21.41	21.93	8.36	4.70	100.00
	Column %	10.53	22.26	9.47	4.85	8.48	11.72	16.36	8.69
	% of total	0.05	1.57	2.18	1.86	1.91	0.73	0.41	8.69
DIY equipment	Frequency	-	2	2	22	30	42	15	113
	Row %	-	1.77	1.77	19.47	26.55	37.17	13.27	100.00
	Column %	-	0.65	0.20	1.30	3.03	15.38	13.64	2.56
	% of total	-	0.05	0.05	0.50	0.68	0.95	0.34	2.56
Building materials, insulation, wood	Frequency	-	2	10	16	11	11	3	53
	Row %	-	3.77	18.87	30.19	20.75	20.75	5.66	100.00
	Column %	-	0.65	0.99	0.95	1.11	4.03	2.73	1.20
	% of total	-	0.05	0.23	0.36	0.25	0.25	0.07	1.20
Splinters, dust, other particles	Frequency	-	-	8	13	30	21	1	73
	Row %	-	-	10.96	17.81	41.10	28.77	1.37	100.00
	Column %	-	-	0.79	0.77	3.03	7.69	0.91	1.66
	% of total	-	-	0.18	0.29	0.68	0.48	0.02	1.66
Food, hot-liquids	Frequency	1	14	5	12	13	8	8	61
	Row %	1.64	22.95	8.20	19.67	21.31	13.11	13.11	100.00
	Column %	5.26	4.52	0.49	0.71	1.31	2.93	7.27	1.38
	% of total	0.02	0.32	0.11	0.27	0.29	0.18	0.18	1.38

(Continued)

### The Twenty Most Common Product Groups Involved in Accidents (Males)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
Footwear	Frequency	-	-	11	29	15	3	-	58
	Row %	-	-	18.97	50.00	25.86	5.17	-	100.00
	Column %	-	-	1.08	1.71	1.51	1.10	-	1.32
	% of total	-	-	0.25	0.66	0.34	0.07	-	1.32
Garden equipment	Frequency	1	1	5	5	10	7	2	31
	Row %	3.23	3.23	16.13	16.13	32.26	22.58	6.45	100.00
	Column %	5.26	0.32	0.49	0.30	1.01	2.56	1.82	0.70
	% of total	0.02	0.02	0.11	0.11	0.23	0.16	0.05	0.70
Heating equipment	Frequency	-	12	3	1	7	2	2	27
	Row %	-	44.44	11.11	3.70	25.93	7.41	7.41	100.00
	Column %	-	3.87	0.30	0.06	0.71	0.73	1.82	0.61
	% of total	-	0.27	0.07	0.02	0.16	0.05	0.05	0.61
Floor, inside coverings, stairs	Frequency	-	3	5	7	4	1	1	21
	Row %	-	14.29	23.81	33.33	19.05	4.76	4.76	100.00
	Column %	-	0.97	0.49	0.41	0.40	0.37	0.91	0.48
	% of total	-	0.07	0.11	0.16	0.09	0.02	0.02	0.48
Household furniture	Frequency	3	54	44	15	14	10	8	148
	Row %	2.03	36.49	29.73	10.14	9.46	6.76	5.41	100.00
	Column %	15.79	17.42	4.34	0.89	1.41	3.66	7.27	3.36
	% of total	0.07	1.23	1.00	0.34	0.32	0.23	0.18	3.36
Kitchen utensils, household electricity	Frequency	-	6	5	18	16	6	4	55
	Row %	-	10.91	9.09	32.73	29.09	10.91	7.27	100.00
	Column %	-	1.94	0.49	1.06	1.61	2.20	3.64	1.25
	% of total	-	0.14	0.11	0.41	0.36	0.14	0.09	1.25

(Continued)

### The Twenty Most Common Product Groups Involved in Accidents (Males)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
Floor, footpath, street, water	Frequency	-	11	34	22	39	33	7	146
	Row %	-	7.53	23.29	15.07	26.71	22.60	4.79	100.00
	Column %	-	3.55	3.35	1.30	3.94	12.09	6.36	3.31
	% of total	-	0.25	0.77	0.50	0.88	0.75	0.16	3.31
Animals, animal accessories	Frequency	-	10	20	11	15	23	13	92
	Row %	-	10.87	21.74	11.96	16.30	25.00	14.13	100.00
	Column %	-	3.23	1.97	0.65	1.51	8.42	11.82	2.09
	% of total	-	0.23	0.45	0.25	0.34	0.52	0.29	2.09
Plants, trees	Frequency	-	-	26	3	4	5	6	44
	Row %	-	-	59.09	6.82	9.09	11.36	13.64	100.00
	Column %	-	-	2.56	0.18	0.40	1.83	5.45	1.00
	% of total	-	-	0.59	0.07	0.09	0.11	0.14	1.00
Fairs, playgrounds	Frequency	-	12	33	1	-	-	1	47
	Row %	-	25.53	70.21	2.13	-	-	2.13	100.00
	Column %	-	3.87	3.25	0.06	-	-	0.91	1.07
	% of total	-	0.27	0.75	0.02	-	-	0.02	1.07
Vehicles, boats, bikes & accessories	Frequency	-	14	74	45	30	13	5	181
	Row %	-	7.73	40.88	24.86	16.57	7.18	2.76	100.00
	Column %	-	4.52	7.30	2.66	3.03	4.76	4.55	4.11
	% of total	-	0.32	1.68	1.02	0.68	0.29	0.11	4.11
Athletics, boxing, golf, horse riding etc.	Frequency	-	2	14	23	19	3	4	65
	Row %	-	3.08	21.54	35.38	29.23	4.62	6.15	100.00
	Column %	-	0.65	1.38	1.36	1.92	1.10	3.64	1.47
	% of total	-	0.05	0.32	0.52	0.43	0.07	0.09	1.47

(Continued)

**The Twenty Most Common Product Groups Involved in Accidents (Males)**

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
Tennis,swimming windsurfing etc.	Frequency	1	8	406	964	469	18	1	1867
	Row %	0.05	0.43	21.75	51.63	25.12	0.96	0.05	100.00
	Column %	5.26	2.58	40.04	57.01	47.33	6.59	0.91	42.35
		0.02	0.18	9.21	21.87	10.64	0.41	0.02	42.35
Sports articles	Frequency	-	-	44	108	58	15	4	229
	Row %	-	-	19.21	47.16	25.33	6.55	1.75	100.00
	Column %	-	-	4.34	6.39	5.85	5.49	3.64	5.20
	% of total	-	-	1.00	2.45	1.32	0.34	0.09	5.20
Other product	Frequency	11	78	32	22	33	17	4	197
	Row %	5.58	39.59	16.24	11.17	16.75	8.63	2.03	100.00
	Column %	57.89	25.16	3.16	1.30	3.33	6.23	3.64	4.47
	% of total	0.25	1.77	0.73	0.50	0.75	0.39	0.09	4.47
No product stated	Frequency	-	12	37	8	6	2	2	67
	Row %	-	17.91	55.22	11.94	8.96	2.99	2.99	100.00
	Column %	-	3.87	3.65	0.47	0.61	0.73	1.82	1.52
	% of total	-	0.27	0.84	0.18	0.14	0.05	0.05	1.52
TOTAL	Frequency	19	310	1014	1691	991	273	110	4408
	Row %	0.43	7.03	23.00	38.36	22.48	6.19	2.50	100.00
	Column %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	% of total	0.43	7.03	23.00	38.36	22.48	6.19	2.50	100.00

**The Twenty Most Common Product Groups Involved in Accidents (Females)**

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
Clothing or sportswear	Frequency	-	1	20	24	8	-	-	53
	Row %	-	1.89	37.74	45.28	15.09	-	-	100.00
	Column %	-	0.48	3.75	5.90	2.78	-	-	2.94
	% of total	-	0.06	1.11	1.33	0.44	-	-	2.94
House building elements	Frequency	1	52	70	82	76	47	56	384
	Row %	0.26	13.54	18.23	21.35	19.79	12.24	14.58	100.00
	Column %	7.14	24.76	13.11	20.15	26.39	25.82	32.94	21.27
	% of total	0.06	2.88	3.88	4.54	4.21	2.60	3.10	21.27
DIY equipment	Frequency	-	2	5	4	3	6	3	23
	Row %	-	8.70	21.74	17.39	13.04	26.09	13.04	100.00
	Column %	-	0.95	0.94	0.98	1.04	3.30	1.76	1.27
	% of total	-	0.11	0.28	0.22	0.17	0.33	0.17	1.27
Building materials, insulation, wood	Frequency	-	5	10	3	4	5	4	31
	Row %	-	16.13	32.26	9.68	12.90	16.13	12.90	100.00
	Column %	-	2.38	1.87	0.74	1.39	2.75	2.35	1.72
	% of total	-	0.28	0.55	0.17	0.22	0.28	0.22	1.72
Splinters, dust, other particles	Frequency	-	-	1	3	7	2	1	14
	Row %	-	-	7.14	21.43	50.00	14.29	7.14	100.00
	Column %	-	-	0.19	0.74	2.43	1.10	0.59	0.78
	% of total	-	-	0.06	0.17	0.39	0.11	0.06	0.78
Food, hot-liquids	Frequency	1	11	9	17	11	6	2	57
	Row %	1.75	19.30	15.79	29.82	19.30	10.53	3.51	100.00
	Column %	7.14	5.24	1.69	4.18	3.82	3.30	1.18	3.16
	% of total	0.06	0.61	0.50	0.94	0.61	0.33	0.11	3.16

(Continued)



### The Twenty Most Common Product Groups Involved in Accidents (Females)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
Footwear	Frequency	-	-	2	4	2	-	1	9
	Row %	-	-	22.22	44.44	22.22	-	11.11	100.00
	Column %	-	-	0.37	0.98	0.69	-	0.59	0.50
	% of total	-	-	0.11	0.22	0.11	-	0.06	0.50
Garden equipment	Frequency	-	-	1	-	3	5	3	12
	Row %	-	-	8.33	-	25.00	41.67	25.00	100.00
	Column %	-	-	0.19	-	1.04	2.75	1.76	0.66
	% of total	-	-	0.06	-	0.17	0.28	0.17	0.66
Heating equipment	Frequency	2	6	3	1	2	4	5	23
	Row %	8.70	26.09	13.04	4.35	8.70	17.39	21.74	100.00
	Column %	14.29	2.86	0.56	0.25	0.69	2.20	2.94	1.27
	% of total	0.11	0.33	0.17	0.06	0.11	0.22	0.28	1.27
Floor, inside coverings, stairs	Frequency	-	4	5	2	3	5	4	23
	Row %	-	17.39	21.74	8.70	13.04	21.74	17.39	100.00
	Column %	-	1.90	0.94	0.49	1.04	2.75	2.35	1.27
	% of total	-	0.22	0.28	0.11	0.17	0.28	0.22	1.27
Household furniture	Frequency	3	39	31	9	19	14	27	142
	Row %	2.11	27.46	21.83	6.34	13.38	9.86	19.01	100.00
	Column %	21.43	18.57	5.81	2.21	6.60	7.69	15.88	7.87
	% of total	0.17	2.16	1.72	0.50	1.05	0.78	1.50	7.87
Kitchen utensils, household electricity	Frequency	1	3	4	12	12	8	4	44
	Row %	2.27	6.82	9.09	27.27	27.27	18.18	9.09	100.00
	Column %	7.14	1.43	0.75	2.95	4.17	4.40	2.35	2.44
	% of total	0.06	0.17	0.22	0.66	0.66	0.44	0.22	2.44

(Continued)

### The Twenty Most Common Product Groups Involved in Accidents (Females)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
Floor, footpath, street, water	Frequency	-	10	26	9	12	13	22	92
	Row %	-	10.87	28.26	9.78	13.04	14.13	23.91	100.00
	Column %	-	4.76	4.87	2.21	4.17	7.14	12.94	5.10
	% of total	-	0.55	1.44	0.50	0.66	0.72	1.22	5.10
Animals, animal accessories	Frequency	-	6	14	7	16	18	5	66
	Row %	-	9.09	21.21	10.61	24.24	27.27	7.58	100.00
	Column %	-	2.86	2.62	1.72	5.56	9.89	2.94	3.66
	% of total	-	0.33	0.78	0.39	0.89	1.00	0.28	3.66
Plants, trees	Frequency	-	-	6	-	1	2	-	9
	Row %	-	-	66.67	-	11.11	22.22	-	100.00
	Column %	-	-	1.12	-	0.35	1.10	-	0.50
	% of total	-	-	0.33	-	0.06	0.11	-	0.50
Fairs, playgrounds	Frequency	-	4	32	1	-	-	-	37
	Row %	-	10.81	86.49	2.70	-	-	-	100.00
	Column %	-	1.90	5.99	0.25	-	-	-	2.05
	% of total	-	0.22	1.77	0.06	-	-	-	2.05
Vehicles, boats, bikes & accessories	Frequency	1	10	41	17	7	8	4	88
	Row %	1.14	11.36	46.59	19.32	7.95	9.09	4.55	100.00
	Column %	7.14	4.76	7.68	4.18	2.43	4.40	2.35	4.88
	% of total	0.06	0.55	2.27	0.94	0.39	0.44	0.22	4.88
Athletics, boxing, golf, horse riding etc.	Frequency	-	-	18	19	7	4	-	48
	Row %	-	-	37.50	39.58	14.58	8.33	-	100.00
	Column %	-	-	3.37	4.67	2.43	2.20	-	2.66
	% of total	-	-	1.00	1.05	0.39	0.22	-	2.66

(Continued)

**The Twenty Most Common Product Groups Involved in Accidents (Females)**

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
Tennis,swimming windsurfing etc.	Frequency	-	2	155	136	35	7	5	340
	Row %	-	0.59	45.59	40.00	10.29	2.06	1.47	100.00
	Column %	-	0.95	29.03	33.42	12.15	3.85	2.94	18.84
	% of total	-	0.11	8.59	7.53	1.94	0.39	0.28	18.84
Sports articles	Frequency	-	1	26	27	27	3	2	86
	Row %	-	1.16	30.23	31.40	31.40	3.49	2.33	100.00
	Column %	-	0.48	4.87	6.63	9.38	1.65	1.18	4.76
	% of total	-	0.06	1.44	1.50	1.50	0.17	0.11	4.76
Other product	Frequency	5	45	24	23	29	15	13	154
	Row %	3.25	29.22	15.58	14.94	18.83	9.74	8.44	100.00
	Column %	35.71	21.43	4.49	5.65	10.07	8.24	7.65	8.53
	% of total	0.28	2.49	1.33	1.27	1.61	0.83	0.72	8.53
No product stated	Frequency	-	9	31	7	4	10	9	70
	Row %	-	12.86	44.29	10.00	5.71	14.29	12.86	100.00
	Column %	-	4.29	5.81	1.72	1.39	5.49	5.29	3.88
	% of total	-	0.50	1.72	0.39	0.22	0.55	0.50	3.88
TOTAL	Frequency	14	210	534	407	288	182	170	1805
	Row %	0.78	11.63	29.58	22.55	15.96	10.08	9.42	100.00
	Column %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	% of total	0.78	11.63	29.58	22.55	15.96	10.08	9.42	100.00

### The Twenty Most Common Product Groups Involved in Accidents (Total)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
Clothing or sportswear	Frequency	-	1	120	288	92	1	1	503
	Row %	-	0.20	23.86	57.26	18.29	0.20	0.20	100.00
	Column %	-	0.19	7.75	13.73	7.19	0.22	0.36	8.10
	% of total	-	0.02	1.93	4.64	1.48	0.02	0.02	8.10
House building elements	Frequency	3	121	166	164	160	79	74	767
	Row %	0.39	15.78	21.64	21.38	20.86	10.30	9.65	100.00
	Column %	9.09	23.27	10.72	7.82	12.51	17.36	26.43	12.35
	% of total	0.05	1.95	2.67	2.64	2.58	1.27	1.19	12.35
DIY equipment	Frequency	-	4	7	26	33	48	18	136
	Row %	-	2.94	5.15	19.12	24.26	35.29	13.24	100.00
	Column %	-	0.77	0.45	1.24	2.58	10.55	6.43	2.19
	% of total	-	0.06	0.11	0.42	0.53	0.77	0.29	2.19
Building materials, insulation, wood	Frequency	-	7	20	19	15	16	7	84
	Row %	-	8.33	23.81	22.62	17.86	19.05	8.33	100.00
	Column %	-	1.35	1.29	0.91	1.17	3.52	2.50	1.35
	% of total	-	0.11	0.32	0.31	0.24	0.26	0.11	1.35
Splinters, dust, other particles	Frequency	-	-	9	16	37	23	2	87
	Row %	-	-	10.34	18.39	42.53	26.44	2.30	100.00
	Column %	-	-	0.58	0.76	2.89	5.05	0.71	1.40
	% of total	-	-	0.14	0.26	0.60	0.37	0.03	1.40
Food, hot-liquids	Frequency	2	25	14	29	24	14	10	118
	Row %	1.69	21.19	11.86	24.58	20.34	11.86	8.47	100.00
	Column %	6.06	4.81	0.90	1.38	1.88	3.08	3.57	1.90
	% of total	0.03	0.40	0.23	0.47	0.39	0.23	0.16	1.90

(Continued)

### The Twenty Most Common Product Groups Involved in Accidents (Total)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
Footwear	Frequency	-	-	13	33	17	3	1	67
	Row %	-	-	19.40	49.25	25.37	4.48	1.49	100.00
	Column %	-	-	0.84	1.57	1.33	0.66	0.36	1.08
	% of total	-	-	0.21	0.53	0.27	0.05	0.02	1.08
Garden equipment	Frequency	1	1	6	5	13	12	5	43
	Row %	2.33	2.33	13.95	11.63	30.23	27.91	11.63	100.00
	Column %	3.03	0.19	0.39	0.24	1.02	2.64	1.79	0.69
	% of total	0.02	0.02	0.10	0.08	0.21	0.19	0.08	0.69
Heating equipment	Frequency	2	18	6	2	9	6	7	50
	Row %	4.00	36.00	12.00	4.00	18.00	12.00	14.00	100.00
	Column %	6.06	3.46	0.39	0.10	0.70	1.32	2.50	0.80
	% of total	0.03	0.29	0.10	0.03	0.14	0.10	0.11	0.80
Floor, inside coverings, stairs	Frequency	-	7	10	9	7	6	5	44
	Row %	-	15.91	22.73	20.45	15.91	13.64	11.36	100.00
	Column %	-	1.35	0.65	0.43	0.55	1.32	1.79	0.71
	% of total	-	0.11	0.16	0.14	0.11	0.10	0.08	0.71
Household furniture	Frequency	6	93	75	24	33	24	35	290
	Row %	2.07	32.07	25.86	8.28	11.38	8.28	12.07	100.00
	Column %	18.18	17.88	4.84	1.14	2.58	5.27	12.50	4.67
	% of total	0.10	1.50	1.21	0.39	0.53	0.39	0.56	4.67
Kitchen utensils, household electricity	Frequency	1	9	9	30	28	14	8	99
	Row %	1.01	9.09	9.09	30.30	28.28	14.14	8.08	100.00
	Column %	3.03	1.73	0.58	1.43	2.19	3.08	2.86	1.59
	% of total	0.02	0.14	0.14	0.48	0.45	0.23	0.13	1.59

(Continued)

### The Twenty Most Common Product Groups Involved in Accidents (Total)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
Floor, footpath, street, water	Frequency	-	21	60	31	51	46	29	238
	Row %	-	8.82	25.21	13.03	21.43	19.33	12.18	100.00
	Column %	-	4.04	3.88	1.48	3.99	10.11	10.36	3.83
	% of total	-	0.34	0.97	0.50	0.82	0.74	0.47	3.83
Animals, animal accessories	Frequency	-	16	34	18	31	41	18	158
	Row %	-	10.13	21.52	11.39	19.62	25.95	11.39	100.00
	Column %	-	3.08	2.20	0.86	2.42	9.01	6.43	2.54
	% of total	-	0.26	0.55	0.29	0.50	0.66	0.29	2.54
Plants, trees	Frequency	-	-	32	3	5	7	6	53
	Row %	-	-	60.38	5.66	9.43	13.21	11.32	100.00
	Column %	-	-	2.07	0.14	0.39	1.54	2.14	0.85
	% of total	-	-	0.52	0.05	0.08	0.11	0.10	0.85
Fairs, playgrounds	Frequency	-	16	65	2	-	-	1	84
	Row %	-	19.05	77.38	2.38	-	-	1.19	100.00
	Column %	-	3.08	4.20	0.10	-	-	0.36	1.35
	% of total	-	0.26	1.05	0.03	-	-	0.02	1.35
Vehicles, boats, bikes & accessories	Frequency	1	24	115	62	37	21	9	269
	Row %	0.37	8.92	42.75	23.05	13.75	7.81	3.35	100.00
	Column %	3.03	4.62	7.43	2.96	2.89	4.62	3.21	4.33
	% of total	0.02	0.39	1.85	1.00	0.60	0.34	0.14	4.33
Athletics, boxing, golf, horse riding etc.	Frequency	-	2	32	42	26	7	4	113
	Row %	-	1.77	28.32	37.17	23.01	6.19	3.54	100.00
	Column %	-	0.38	2.07	2.00	2.03	1.54	1.43	1.82
	% of total	-	0.03	0.52	0.68	0.42	0.11	0.06	1.82

(Continued)

### The Twenty Most Common Product Groups Involved in Accidents (Total)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
Tennis,swimming windsurfing etc.	Frequency	1	10	561	1100	504	25	6	2207
	Row %	0.05	0.45	25.42	49.84	22.84	1.13	0.27	100.00
	Column %	3.03	1.92	36.24	52.43	39.41	5.49	2.14	35.52
	% of total	0.02	0.16	9.03	17.70	8.11	0.40	0.10	35.52
Sports articles	Frequency	-	1	70	135	85	18	6	315
	Row %	-	0.32	22.22	42.86	26.98	5.71	1.90	100.00
	Column %	-	0.19	4.52	6.43	6.65	3.96	2.14	5.07
	% of total	-	0.02	1.13	2.17	1.37	0.29	0.10	5.07
Other product	Frequency	16	123	56	45	62	32	17	351
	Row %	4.56	35.04	15.95	12.82	17.66	9.12	4.84	100.00
	Column %	48.48	23.65	3.62	2.14	4.85	7.03	6.07	5.65
	% of total	0.26	1.98	0.90	0.72	1.00	0.52	0.27	5.65
No product stated	Frequency	-	21	68	15	10	12	11	137
	Row %	-	15.33	49.64	10.95	7.30	8.76	8.03	100.00
	Column %	-	4.04	4.39	0.71	0.78	2.64	3.93	2.21
	% of total	-	0.34	1.09	0.24	0.16	0.19	0.18	2.21
TOTAL	Frequency	33	520	1548	2098	1279	455	280	6213
	Row %	0.53	8.37	24.92	33.77	20.59	7.32	4.51	100.00
	Column %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	% of total	0.53	8.37	24.92	33.77	20.59	7.32	4.51	100.00

### The Twenty Most Common Product Groups Causing Injuries (Males)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
Clothing or sportswear	Frequency	-	-	99	263	84	1	1	448
	Row %	-	-	22.10	58.71	18.75	0.22	0.22	100.00
	Column %	-	-	9.76	15.55	8.48	0.37	0.91	10.16
	% of total	-	-	2.25	5.97	1.91	0.02	0.02	10.16
House building elements	Frequency	3	74	100	81	81	34	19	392
	Row %	0.77	18.88	25.51	20.66	20.66	8.67	4.85	100.00
	Column %	15.79	23.87	9.86	4.79	8.17	12.45	17.27	8.89
	% of total	0.07	1.68	2.27	1.84	1.84	0.77	0.43	8.89
DIY equipment	Frequency	-	1	2	20	29	43	15	110
	Row %	-	0.91	1.82	18.18	26.36	39.09	13.64	100.00
	Column %	-	0.32	0.20	1.18	2.93	15.75	13.64	2.50
	% of total	-	0.02	0.05	0.45	0.66	0.98	0.34	2.50
Building materials, insulation, wood	Frequency	-	2	10	17	12	10	3	54
	Row %	-	3.70	18.52	31.48	22.22	18.52	5.56	100.00
	Column %	-	0.65	0.99	1.01	1.21	3.66	2.73	1.23
	% of total	-	0.05	0.23	0.39	0.27	0.23	0.07	1.23
Splinters, dust, other particles	Frequency	-	-	8	13	30	20	1	72
	Row %	-	-	11.11	18.06	41.67	27.78	1.39	100.00
	Column %	-	-	0.79	0.77	3.03	7.33	0.91	1.63
	% of total	-	-	0.18	0.29	0.68	0.45	0.02	1.63
Food, hot-liquids	Frequency	1	12	5	13	16	7	7	61
	Row %	1.64	19.67	8.20	21.31	26.23	11.48	11.48	100.00
	Column %	5.26	3.87	0.49	0.77	1.61	2.56	6.36	1.38
	% of total	0.02	0.27	0.11	0.29	0.36	0.16	0.16	1.38

(Continued)



### The Twenty Most Common Product Groups Causing Injuries (Males)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
Footwear	Frequency	-	-	6	30	12	1	-	49
	Row %	-	-	12.24	61.22	24.49	2.04	-	100.00
	Column %	-	-	0.59	1.77	1.21	0.37	-	1.11
	% of total	-	-	0.14	0.68	0.27	0.02	-	1.11
Garden equipment	Frequency	1	1	4	5	11	8	2	32
	Row %	3.13	3.13	12.50	15.63	34.38	25.00	6.25	100.00
	Column %	5.26	0.32	0.39	0.30	1.11	2.93	1.82	0.73
	% of total	0.02	0.02	0.09	0.11	0.25	0.18	0.05	0.73
Heating equipment	Frequency	-	14	3	1	7	1	2	28
	Row %	-	50.00	10.71	3.57	25.00	3.57	7.14	100.00
	Column %	-	4.52	0.30	0.06	0.71	0.37	1.82	0.64
	% of total	-	0.32	0.07	0.02	0.16	0.02	0.05	0.64
Floor, inside coverings, stairs	Frequency	1	5	5	6	4	1	1	23
	Row %	4.35	21.74	21.74	26.09	17.39	4.35	4.35	100.00
	Column %	5.26	1.61	0.49	0.35	0.40	0.37	0.91	0.52
	% of total	0.02	0.11	0.11	0.14	0.09	0.02	0.02	0.52
Household furniture	Frequency	3	50	42	15	14	9	8	141
	Row %	2.13	35.46	29.79	10.64	9.93	6.38	5.67	100.00
	Column %	15.79	16.13	4.14	0.89	1.41	3.30	7.27	3.20
	% of total	0.07	1.13	0.95	0.34	0.32	0.20	0.18	3.20
Kitchen utensils, household electricity	Frequency	1	8	6	19	17	6	4	61
	Row %	1.64	13.11	9.84	31.15	27.87	9.84	6.56	100.00
	Column %	5.26	2.58	0.59	1.12	1.72	2.20	3.64	1.38
	% of total	0.02	0.18	0.14	0.43	0.39	0.14	0.09	1.38

(Continued)

### The Twenty Most Common Product Groups Causing Injuries (Males)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
Floor, footpath, street, water	Frequency	-	12	34	22	38	33	8	147
	Row %	-	8.16	23.13	14.97	25.85	22.45	5.44	100.00
	Column %	-	3.87	3.35	1.30	3.83	12.09	7.27	3.33
	% of total	-	0.27	0.77	0.50	0.86	0.75	0.18	3.33
Animals, animal accessories	Frequency	-	10	20	11	15	23	12	91
	Row %	-	10.99	21.98	12.09	16.48	25.27	13.19	100.00
	Column %	-	3.23	1.97	0.65	1.51	8.42	10.91	2.06
	% of total	-	0.23	0.45	0.25	0.34	0.52	0.27	2.06
Plants, trees	Frequency	-	-	26	3	4	5	6	44
	Row %	-	-	59.09	6.82	9.09	11.36	13.64	100.00
	Column %	-	-	2.56	0.18	0.40	1.83	5.45	1.00
	% of total	-	-	0.59	0.07	0.09	0.11	0.14	1.00
Fairs, playgrounds	Frequency	-	12	33	1	-	-	1	47
	Row %	-	25.53	70.21	2.13	-	-	2.13	100.00
	Column %	-	3.87	3.25	0.06	-	-	0.91	1.07
	% of total	-	0.27	0.75	0.02	-	-	0.02	1.07
Vehicles, boats, bikes & accessories	Frequency	-	14	74	45	29	13	5	180
	Row %	-	7.78	41.11	25.00	16.11	7.22	2.78	100.00
	Column %	-	4.52	7.30	2.66	2.93	4.76	4.55	4.08
	% of total	-	0.32	1.68	1.02	0.66	0.29	0.11	4.08
Athletics, boxing, golf, horse riding etc.	Frequency	-	2	15	23	20	3	3	66
	Row %	-	3.03	22.73	34.85	30.30	4.55	4.55	100.00
	Column %	-	0.65	1.48	1.36	2.02	1.10	2.73	1.50
	% of total	-	0.05	0.34	0.52	0.45	0.07	0.07	1.50

(Continued)

### The Twenty Most Common Product Groups Causing Injuries (Males)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
Tennis,swimming windsurfing etc.	Frequency	1	8	416	981	477	21	1	1905
	Row %	0.05	0.42	21.84	51.50	25.04	1.10	0.05	100.00
	Column %	5.26	2.58	41.03	58.01	48.13	7.69	0.91	43.22
	% of total	0.02	0.18	9.44	22.25	10.82	0.48	0.02	43.22
Sports articles	Frequency	-	-	37	91	51	14	4	197
	Row %	-	-	18.78	46.19	25.89	7.11	2.03	100.00
	Column %	-	-	3.65	5.38	5.15	5.13	3.64	4.47
	% of total	-	-	0.84	2.06	1.16	0.32	0.09	4.47
Other product	Frequency	8	73	33	23	34	18	5	194
	Row %	4.12	37.63	17.01	11.86	17.53	9.28	2.58	100.00
	Column %	42.11	23.55	3.25	1.36	3.43	6.59	4.55	4.40
	% of total	0.18	1.66	0.75	0.52	0.77	0.41	0.11	4.40
No product stated	Frequency	-	12	36	8	6	2	2	66
	Row %	-	18.18	54.55	12.12	9.09	3.03	3.03	100.00
	Column %	-	3.87	3.55	0.47	0.61	0.73	1.82	1.50
	% of total	-	0.27	0.82	0.18	0.14	0.05	0.05	1.50
TOTAL	Frequency	19	310	1014	1691	991	273	110	4408
	Row %	0.43	7.03	23.00	38.36	22.48	6.19	2.50	100.00
	Column %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	% of total	0.43	7.03	23.00	38.36	22.48	6.19	2.50	100.00

### The Twenty Most Common Product Groups Causing Injuries (Females)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
Clothing or sportswear	Frequency	-	-	19	25	8	-	-	52
	Row %	-	-	36.54	48.08	15.38	-	-	100.00
	Column %	-	-	3.56	6.14	2.78	-	-	2.88
	% of total	-	-	1.05	1.39	0.44	-	-	2.88
House building elements	Frequency	1	56	71	82	71	48	53	382
	Row %	0.26	14.66	18.59	21.47	18.59	12.57	13.87	100.00
	Column %	7.14	26.67	13.30	20.15	24.65	26.37	31.18	21.16
	% of total	0.06	3.10	3.93	4.54	3.93	2.66	2.94	21.16
DIY equipment	Frequency	-	2	5	4	3	6	3	23
	Row %	-	8.70	21.74	17.39	13.04	26.09	13.04	100.00
	Column %	-	0.95	0.94	0.98	1.04	3.30	1.76	1.27
	% of total	-	0.11	0.28	0.22	0.17	0.33	0.17	1.27
Building materials, insulation, wood	Frequency	-	5	10	3	4	5	4	31
	Row %	-	16.13	32.26	9.68	12.90	16.13	12.90	100.00
	Column %	-	2.38	1.87	0.74	1.39	2.75	2.35	1.72
	% of total	-	0.28	0.55	0.17	0.22	0.28	0.22	1.72
Splinters, dust, other particles	Frequency	-	-	1	3	6	2	1	13
	Row %	-	-	7.69	23.08	46.15	15.38	7.69	100.00
	Column %	-	-	0.19	0.74	2.08	1.10	0.59	0.72
	% of total	-	-	0.06	0.17	0.33	0.11	0.06	0.72
Food, hot-liquids	Frequency	2	11	9	15	14	7	2	60
	Row %	3.33	18.33	15.00	25.00	23.33	11.67	3.33	100.00
	Column %	14.29	5.24	1.69	3.69	4.86	3.85	1.18	3.32
	% of total	0.11	0.61	0.50	0.83	0.78	0.39	0.11	3.32

(Continued)

### The Twenty Most Common Product Groups Causing Injuries (Females)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
Footwear	Frequency	-	-	3	3	1	-	1	8
	Row %	-	-	37.50	37.50	12.50	-	12.50	100.00
	Column %	-	-	0.56	0.74	0.35	-	0.59	0.44
	% of total	-	-	0.17	0.17	0.06	-	0.06	0.44
Garden equipment	Frequency	-	-	1	1	3	5	3	13
	Row %	-	-	7.69	7.69	23.08	38.46	23.08	100.00
	Column %	-	-	0.19	0.25	1.04	2.75	1.76	0.72
	% of total	-	-	0.06	0.06	0.17	0.28	0.17	0.72
Heating equipment	Frequency	2	6	4	1	2	4	5	24
	Row %	8.33	25.00	16.67	4.17	8.33	16.67	20.83	100.00
	Column %	14.29	2.86	0.75	0.25	0.69	2.20	2.94	1.33
	% of total	0.11	0.33	0.22	0.06	0.11	0.22	0.28	1.33
Floor, inside coverings, stairs	Frequency	-	5	5	2	3	5	5	25
	Row %	-	20.00	20.00	8.00	12.00	20.00	20.00	100.00
	Column %	-	2.38	0.94	0.49	1.04	2.75	2.94	1.39
	% of total	-	0.28	0.28	0.11	0.17	0.28	0.28	1.39
Household furniture	Frequency	3	37	31	10	19	13	26	139
	Row %	2.16	26.62	22.30	7.19	13.67	9.35	18.71	100.00
	Column %	21.43	17.62	5.81	2.46	6.60	7.14	15.29	7.70
	% of total	0.17	2.05	1.72	0.55	1.05	0.72	1.44	7.70
Kitchen utensils, household electricity	Frequency	-	1	4	13	12	7	3	40
	Row %	-	2.50	10.00	32.50	30.00	17.50	7.50	100.00
	Column %	-	0.48	0.75	3.19	4.17	3.85	1.76	2.22
	% of total	-	0.06	0.22	0.72	0.66	0.39	0.17	2.22

(Continued)

### The Twenty Most Common Product Groups Causing Injuries (Females)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
Floor, footpath, street, water	Frequency	-	11	26	10	14	13	22	96
	Row %	-	11.46	27.08	10.42	14.58	13.54	22.92	100.00
	Column %	-	5.24	4.87	2.46	4.86	7.14	12.94	5.32
	% of total	-	0.61	1.44	0.55	0.78	0.72	1.22	5.32
Animals, animal accessories	Frequency	-	6	14	8	16	18	5	67
	Row %	-	8.96	20.90	11.94	23.88	26.87	7.46	100.00
	Column %	-	2.86	2.62	1.97	5.56	9.89	2.94	3.71
	% of total	-	0.33	0.78	0.44	0.89	1.00	0.28	3.71
Plants, trees	Frequency	-	-	6	-	2	2	-	10
	Row %	-	-	60.00	-	20.00	20.00	-	100.00
	Column %	-	-	1.12	-	0.69	1.10	-	0.55
	% of total	-	-	0.33	-	0.11	0.11	-	0.55
Fairs, playgrounds	Frequency	-	4	31	1	-	-	-	36
	Row %	-	11.11	86.11	2.78	-	-	-	100.00
	Column %	-	1.90	5.81	0.25	-	-	-	1.99
	% of total	-	0.22	1.72	0.06	-	-	-	1.99
Vehicles, boats, bikes & accessories	Frequency	1	9	39	16	7	8	4	84
	Row %	1.19	10.71	46.43	19.05	8.33	9.52	4.76	100.00
	Column %	7.14	4.29	7.30	3.93	2.43	4.40	2.35	4.65
	% of total	0.06	0.50	2.16	0.89	0.39	0.44	0.22	4.65
Athletics, boxing, golf, horse riding etc.	Frequency	-	-	19	19	7	4	1	50
	Row %	-	-	38.00	38.00	14.00	8.00	2.00	100.00
	Column %	-	-	3.56	4.67	2.43	2.20	0.59	2.77
	% of total	-	-	1.05	1.05	0.39	0.22	0.06	2.77

(Continued)

### The Twenty Most Common Product Groups Causing Injuries (Females)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
Tennis,swimming windsurfing etc.	Frequency	-	2	156	135	35	7	5	340
	Row %	-	0.59	45.88	39.71	10.29	2.06	1.47	100.00
	Column %	-	0.95	29.21	33.17	12.15	3.85	2.94	18.84
	% of total	-	0.11	8.64	7.48	1.94	0.39	0.28	18.84
Sports articles	Frequency	-	1	24	27	27	3	1	83
	Row %	-	1.20	28.92	32.53	32.53	3.61	1.20	100.00
	Column %	-	0.48	4.49	6.63	9.38	1.65	0.59	4.60
	% of total	-	0.06	1.33	1.50	1.50	0.17	0.06	4.60
Other product	Frequency	5	46	25	22	30	15	17	160
	Row %	3.13	28.75	15.63	13.75	18.75	9.38	10.63	100.00
	Column %	35.71	21.90	4.68	5.41	10.42	8.24	10.00	8.86
	% of total	0.28	2.55	1.39	1.22	1.66	0.83	0.94	8.86
No product stated	Frequency	-	8	31	7	4	10	9	69
	Row %	-	11.59	44.93	10.14	5.80	14.49	13.04	100.00
	Column %	-	3.81	5.81	1.72	1.39	5.49	5.29	3.82
	% of total	-	0.44	1.72	0.39	0.22	0.55	0.50	3.82
TOTAL	Frequency	14	210	534	407	288	182	170	1805
	Row %	0.78	11.63	29.58	22.55	15.96	10.08	9.42	100.00
	Column %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	% of total	0.78	11.63	29.58	22.55	15.96	10.08	9.42	100.00

### The Twenty Most Common Product Groups Causing Injuries (Total)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
Clothing or sportswear	Frequency	-	-	118	288	92	1	1	500
	Row %	-	-	23.60	57.60	18.40	0.20	0.20	100.00
	Column %	-	-	7.62	13.73	7.19	0.22	0.36	8.05
	% of total	-	-	1.90	4.64	1.48	0.02	0.02	8.05
House building elements	Frequency	4	130	171	163	152	82	72	774
	Row %	0.52	16.80	22.09	21.06	19.64	10.59	9.30	100.00
	Column %	12.12	25.00	11.05	7.77	11.88	18.02	25.71	12.46
	% of total	0.06	2.09	2.75	2.62	2.45	1.32	1.16	12.46
DIY equipment	Frequency	-	3	7	24	32	49	18	133
	Row %	-	2.26	5.26	18.05	24.06	36.84	13.53	100.00
	Column %	-	0.58	0.45	1.14	2.50	10.77	6.43	2.14
	% of total	-	0.05	0.11	0.39	0.52	0.79	0.29	2.14
Building materials, insulation, wood	Frequency	-	7	20	20	16	15	7	85
	Row %	-	8.24	23.53	23.53	18.82	17.65	8.24	100.00
	Column %	-	1.35	1.29	0.95	1.25	3.30	2.50	1.37
	% of total	-	0.11	0.32	0.32	0.26	0.24	0.11	1.37
Splinters, dust, other particles	Frequency	-	-	9	16	36	22	2	85
	Row %	-	-	10.59	18.82	42.35	25.88	2.35	100.00
	Column %	-	-	0.58	0.76	2.81	4.84	0.71	1.37
	% of total	-	-	0.14	0.26	0.58	0.35	0.03	1.37
Food, hot-liquids	Frequency	3	23	14	28	30	14	9	121
	Row %	2.48	19.01	11.57	23.14	24.79	11.57	7.44	100.00
	Column %	9.09	4.42	0.90	1.33	2.35	3.08	3.21	1.95
	% of total	0.05	0.37	0.23	0.45	0.48	0.23	0.14	1.95

(Continued)



### The Twenty Most Common Product Groups Causing Injuries (Total)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
Footwear	Frequency	-	-	9	33	13	1	1	57
	Row %	-	-	15.79	57.89	22.81	1.75	1.75	100.00
	Column %	-	-	0.58	1.57	1.02	0.22	0.36	0.92
	% of total	-	-	0.14	0.53	0.21	0.02	0.02	0.92
Garden equipment	Frequency	1	1	5	6	14	13	5	45
	Row %	2.22	2.22	11.11	13.33	31.11	28.89	11.11	100.00
	Column %	3.03	0.19	0.32	0.29	1.09	2.86	1.79	0.72
	% of total	0.02	0.02	0.08	0.10	0.23	0.21	0.08	0.72
Heating equipment	Frequency	2	20	7	2	9	5	7	52
	Row %	3.85	38.46	13.46	3.85	17.31	9.62	13.46	100.00
	Column %	6.06	3.85	0.45	0.10	0.70	1.10	2.50	0.84
	% of total	0.03	0.32	0.11	0.03	0.14	0.08	0.11	0.84
Floor, inside coverings, stairs	Frequency	1	10	10	8	7	6	6	48
	Row %	2.08	20.83	20.83	16.67	14.58	12.50	12.50	100.00
	Column %	3.03	1.92	0.65	0.38	0.55	1.32	2.14	0.77
	% of total	0.02	0.16	0.16	0.13	0.11	0.10	0.10	0.77
Household furniture	Frequency	6	87	73	25	33	22	34	280
	Row %	2.14	31.07	26.07	8.93	11.79	7.86	12.14	100.00
	Column %	18.18	16.73	4.72	1.19	2.58	4.84	12.14	4.51
	% of total	0.10	1.40	1.17	0.40	0.53	0.35	0.55	4.51
Kitchen utensils, household electricity	Frequency	1	9	10	32	29	13	7	101
	Row %	0.99	8.91	9.90	31.68	28.71	12.87	6.93	100.00
	Column %	3.03	1.73	0.65	1.53	2.27	2.86	2.50	1.63
	% of total	0.02	0.14	0.16	0.52	0.47	0.21	0.11	1.63

(Continued)

### The Twenty Most Common Product Groups Causing Injuries (Total)

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
Floor, footpath, street, water	Frequency	-	23	60	32	52	46	30	243
	Row %	-	9.47	24.69	13.17	21.40	18.93	12.35	100.00
	Column %	-	4.42	3.88	1.53	4.07	10.11	10.71	3.91
	% of total	-	0.37	0.97	0.52	0.84	0.74	0.48	3.91
Animals, animal accessories	Frequency	-	16	34	19	31	41	17	158
	Row %	-	10.13	21.52	12.03	19.62	25.95	10.76	100.00
	Column %	-	3.08	2.20	0.91	2.42	9.01	6.07	2.54
	% of total	-	0.26	0.55	0.31	0.50	0.66	0.27	2.54
Plants, trees	Frequency	-	-	32	3	6	7	6	54
	Row %	-	-	59.26	5.56	11.11	12.96	11.11	100.00
	Column %	-	-	2.07	0.14	0.47	1.54	2.14	0.87
	% of total	-	-	0.52	0.05	0.10	0.11	0.10	0.87
Fairs, playgrounds	Frequency	-	16	64	2	-	-	1	83
	Row %	-	19.28	77.11	2.41	-	-	1.20	100.00
	Column %	-	3.08	4.13	0.10	-	-	0.36	1.34
	% of total	-	0.26	1.03	0.03	-	-	0.02	1.34
Vehicles, boats, bikes & accessories	Frequency	1	23	113	61	36	21	9	264
	Row %	0.38	8.71	42.80	23.11	13.64	7.95	3.41	100.00
	Column %	3.03	4.42	7.30	2.91	2.81	4.62	3.21	4.25
	% of total	0.02	0.37	1.82	0.98	0.58	0.34	0.14	4.25
Athletics, boxing, golf, horse riding etc.	Frequency	-	2	34	42	27	7	4	116
	Row %	-	1.72	29.31	36.21	23.28	6.03	3.45	100.00
	Column %	-	0.38	2.20	2.00	2.11	1.54	1.43	1.87
	% of total	-	0.03	0.55	0.68	0.43	0.11	0.06	1.87

(Continued)

**The Twenty Most Common Product Groups Causing Injuries (Total)**

		Age Groups							All Age Groups
		< 1	1-4	5-14	15-24	25-44	45-64	65+	
Tennis,swimming windsurfing etc.	Frequency	1	10	572	1116	512	28	6	2245
	Row %	0.04	0.45	25.48	49.71	22.81	1.25	0.27	100.00
	Column %	3.03	1.92	36.95	53.19	40.03	6.15	2.14	36.13
	% of total	0.02	0.16	9.21	17.96	8.24	0.45	0.10	36.13
Sports articles	Frequency	-	1	61	118	78	17	5	280
	Row %	-	0.36	21.79	42.14	27.86	6.07	1.79	100.00
	Column %	-	0.19	3.94	5.62	6.10	3.74	1.79	4.51
	% of total	-	0.02	0.98	1.90	1.26	0.27	0.08	4.51
Other product	Frequency	13	119	58	45	64	33	22	354
	Row %	3.67	33.62	16.38	12.71	18.08	9.32	6.21	100.00
	Column %	39.39	22.88	3.75	2.14	5.00	7.25	7.86	5.70
	% of total	0.21	1.92	0.93	0.72	1.03	0.53	0.35	5.70
No product stated	Frequency	-	20	67	15	10	12	11	135
	Row %	-	14.81	49.63	11.11	7.41	8.89	8.15	100.00
	Column %	-	3.85	4.33	0.71	0.78	2.64	3.93	2.17
	% of total	-	0.32	1.08	0.24	0.16	0.19	0.18	2.17
TOTAL	Frequency	33	520	1548	2098	1279	455	280	6213
	Row %	0.53	8.37	24.92	33.77	20.59	7.32	4.51	100.00
	Column %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	% of total	0.53	8.37	24.92	33.77	20.59	7.32	4.51	100.00