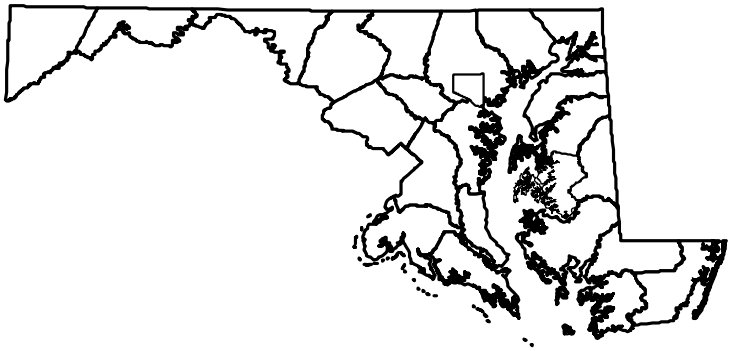
Injuries in Maryland

2004 Statistics on Injury-related Emergency Department Visits, Hospitalizations and Deaths



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Center for Preventive Health Services

BRFSS•CARDIOVASCULAR HEALTH•DIABETES•INJURY PREVENTION
NVDRS•NUTRITION AND PHYSICAL ACTIVITY•OSTEOPOROSIS•TBI

DEPARTMENT OF HEALTH AND MENTAL HYGIENE
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FOREWORD

The Center for Preventive Health Services is pleased to present detailed statistics on the injuries which occurred throughout Maryland during 2004.

The '*Injuries in Maryland – 2004 Statistics on Injury-related Emergency Department Visits, Hospitalizations and Deaths*' report continues the series of reports that the Center produces each year, in an effort to provide injury professionals a better direction for designing future programs to reduce injuries to Maryland residents.

Please fill out the data request form available through the Center for Preventive Health Services website, http://www.fha.state.md.us/cphs/sa/html/reqform.cfm should you require additional information.

We would like to acknowledge the Health Services Cost Review Commission (HSCRC) for providing the hospital discharge and ambulatory care databases, and the Maryland Vital Statistics Administration for the mortality database upon which the analyses were based.

Additionally, we would like to thank Dr. Russell Moy, Director, and Joan Salim, Deputy Director, of the Family Health Administration for their continued support in injury prevention activities throughout the state.

Sincerely,

Lori A. Demeter, Ph.D.
Director
Center for Preventive Health Services

PLEASE NOTE

The data presented in this year's edition of *Injuries in Maryland* were generated using an improved analytic technique, yielding more accurate counts of injuries resulting in emergency department visits and hospitalizations. The resulting injury rates are slightly different for most types of injury, but quite different for falls. On average, except for falls, there was less than a 1% difference between the frequencies of injuries generated using the old and new analytic techniques. The frequency of falls, however, was considerably higher when tabulated using the new technique: 52% higher for ED visits and 88% higher for hospitalizations. As a result, the data published in this report are not comparable to those published in past editions of *Injuries in Maryland.*

A detailed explanation of the change in frequencies may be found in Appendix C. It is suggested that when making comparisons across years, the analyst use the rates generated from the new technique. To this end, we have included new rates for past years in each jurisdiction's results section and in the appendices (see Appendix C).

TABLE OF CONTENTS

EXECUTIVE SUMMARY 6

INTRODUCTION 8
DATA ISSUES AND METHODOLOGY 8
LEADING CAUSES OF INJURIES IN MARYLAND 9
MANNER OF INJURY 16
PLACE OF INJURY 19
JURISDICTION 22

MARYLAND 35
ALLEGANY 46
ANNE ARUNDEL 56
BALTIMORE CITY 66
BALTIMORE COUNTY 76
CALVERT 86
CAROLINE 96
CARROLL 106
CECIL 116
CHARLES 126
DORCHESTER 136
FREDERICK 146
GARRETT 156
HARFORD 166
HOWARD 176
KENT 186
MONTGOMERY 196
PRINCE GEORGE'S 206
QUEEN ANNE'S 216
SAINT MARY'S 226
SOMERSET 236
TALBOT 246
WASHINGTON 256
WICOMICO 266
WORCESTER 276

APPENDIX A: ICD-9 CODES 287
APPENDIX B: ICD-10 CODES 290
APPENDIX C: COMPARISON OF ANALYTIC METHODS. 298
APPENDIX D: MARYLAND POPULATION ESTIMATES 311

EXECUTIVE SUMMARY

The '*Injuries in Maryland – 2004 Statistics on Injury-related Emergency Department Visits, Hospitalizations and Deaths*' report provides detailed statistics on all injuries which required medical attention or caused the death of Maryland residents during 2004. The information presented includes injuries that occurred throughout Maryland and in the 24 political subdivisions.

♦ In 2004, there were 521,257 injury-related hospital emergency department visits, 47,613 injury-related hospital discharges and 3,369 injury-related deaths.

♦ Thirty-five percent of the injuries that required hospitalization occurred in the home; the next most common places of injury were street or highway (15%), and residential institution (8%).

♦ There were 9,378 injury-related emergency department visits per 100,000 Maryland residents during 2004. The highest injury-related emergency visit rate occurred in Allegany County at 16,150 per 100,000 residents; Montgomery County had the lowest rate at 6,508 per 100,000 residents.

♦ In 2004, there were 857 injury-related hospital discharges per 100,000 Maryland residents. Baltimore City had the highest rate of injury-related hospitalizations at 1,669 discharges per 100,000 residents; Montgomery and Saint Mary's counties had the lowest rate of 514 per 100,000 residents.

♦ Maryland's injury-related death rate was 60.6 per 100,000 in 2004. Jurisdiction-level injury-related death rates ranged from 32.7 per 100,000 population in Saint Mary's County to 121.8 per 100,000 in Baltimore City.

♦ Men were more likely than women to suffer any kind of fatal injury.

♦ Overall, the leading causes of injury-related emergency visits were: (1) falls (2) being struck by/against an object or person, and (3) motor vehicle traffic incidents. The leading causes of injury-related hospitalization were: (1) falls, (2) motor vehicle traffic incidents, and (3) poisoning. The leading causes of injury-related death were: (1) poisoning, (2) motor vehicle traffic incidents, and (3) firearms.

A Statewide Perspective

INTRODUCTION

The total number of injuries in Maryland was somewhat higher in 2004 than in 2003. During this period, the number of injury-related hospital emergency department visits was roughly stable, increasing less than 1% from 1,292 per day in 2003 to 1,427 per day in 2004. The number of injury-related hospital discharges increased from 126 discharges per day in 2003 to 130 discharges per day in 2004. Injury-related deaths decreased from an average of 9.6 per day in 2003 to 9.2 per day in 2004. Injuries remain the sixth leading cause of death for Maryland residents, and the leading cause of death for children under age 14[1].

Injuries impose immense costs on individuals, their families and society. In 2004, injury-related hospitalizations accounted for 6.7% of all hospitalizations in the state, with hospital charges amounting to over $ 498 million (HSCRC, 2004). Additionally, injury-related emergency department visits represented 29% of all emergency room visits, and totaled almost $158 million in medical expenses.

The aim of this report is to provide detailed statistics on the injuries that occurred in Maryland during 2004.

DATA ISSUES AND METHODOLOGY

Data on injury-related emergency visits were derived from the Health Services Cost Review Commission (HSCRC) Ambulatory Care Database. Data on injury-related hospitalizations were derived from the HSCRC Hospital Discharge Database. Data on injury-related deaths were extracted from the Maryland Vital Statistics Mortality Database.

[1] Vital Statistics, 2006 'Maryland Vital Statistics: Annual Report 2004' Vital Statistics Administration, Maryland Department of Health and Mental Hygiene.

HSCRC Databases

According to Maryland state law, the 50 non-federal acute care general hospitals are required to submit uniform abstract (UB-92) data on all hospital emergency room visits and all hospital discharges to the HSCRC. These data comprise demographic, clinic, diagnostic and procedures information which are used by the HSCRC to set hospital rates under the state's charge-per-case payment system.

Information on injury-related emergency visits and injury-related hospitalizations are based on the external cause of injury codes (E-codes) as classified in the ninth revision of the International Classification of Diseases (ICD-9). The E-codes describe the mechanism or cause of injury by the manner or intent of the injury (see appendix A).

For the purpose of this report, instances in which individuals were taken to the emergency department or hospitalized on more than one occasion, either for the same or different injuries, were counted as separate incidents.

Adverse effects are injuries caused by misadventures during surgical and medical care or abnormal reactions to drugs, medicinal or biological substances. Adverse effects injuries were not included in this report.

Vital Statistics Database

Information on injury-related deaths was derived from the death certificates collected by the Maryland Vital Statistics Administration.

Since 1999, the tenth revision of the ICD has been used to code the causes of death reported on death certificates. ICD-10 differs from ICD-9 in that ICD-10 includes expanded detail for many conditions and transfers conditions between classifications.

The injury-related deaths reported in this publication refer to individuals whose cause of death involved an external cause of injury containing codes V, W, X, or Y as classified by the ICD-10. (see appendix B)

Analytic Caveat

Please note that due to changes in analytical procedure, the data in this report regarding injury-related hospitalizations and emergency department visits are not comparable to numbers published in past editions. These changes have yielded hospitalization numbers that are slightly higher — particularly, for falls. Frequencies of emergency department visits for falls were also higher using this technique, but for other causes of injury, the numbers decreased slightly (see Appendix C).

LEADING CAUSES OF INJURY IN MARYLAND

The leading causes of injury in Maryland vary by outcome of the injury, demographic characteristics of the injured person, and jurisdiction. Listed below are the five leading causes of injury by outcome.

- Emergency department visit:
  1. Fall (N=130,034)
  2. Being struck by or against a foreign object or person(s) (N= 85,451)
  3. Motor vehicle traffic (N=81,443)
  4. Overexertion (N= 51,533)
  5. Cut/Pierce (N=46,851)

- Hospital stay:
  1. Fall (N=18,604)
  2. Motor vehicle traffic incident (N=6,628)
  3. Poisoning (N=5,677)
  4. Being struck by or against a foreign object or person (N=2,141)
  5. Cut/Pierce (N=2,104)

- Death:
  1. Poisoning (N=718)
  2. Motor vehicle traffic incident (N=660)
  3. Firearm (N=654)
  4. Fall (N=430)
  5. Suffocation (N=316)

Causes of injury by age

The leading causes of injury differ by age group. For injury-related emergency room visits (see Table 1), the most common cause of injury for children aged 0-14 and adults 35 and over was falls. The most common cause of injury for individuals aged 15-24 was being struck by or against a person or foreign object, and for those aged 25-34 it was motor vehicle traffic incidents.

Among injury-related hospitalizations (see Table 2), falls represented the most common cause of injury for both children age 0-14 and adults 45 years and older. Motor vehicle traffic incidents were the most common cause of injury-related hospitalization for those aged 15-34, while for those aged 35-44 it was poisoning.

The leading causes of injury-related death showed more variation by age (see Table 3). The leading cause of fatal injury in children aged 0-4 years was suffocation; for individuals aged 5-14 and 55-64 motor vehicle traffic incidents were the most common cause of injury-related death. Firearms were the number one cause of fatal injury in individuals aged 15-34, while for those aged 35-54 it was poisoning, and for those 65 years and older it was falls.

Table 1: Top 10 leading causes of injury-related emergency room visits by age, Maryland, 2004

Rank	**0-4 yrs**	**5-14 yrs**	**15-24 yrs**	**25-34 yrs**	**35-44 yrs**	**45-54 yrs**	**55-64 yrs**	**65-74 yrs**	**75-84 yrs**	**85+ yrs**	**All Ages**
1	Fall (N=15,741)	Fall (N=22,603)	Struck by/against (N=22,019)	Motor Vehicle Traffic (N=17,304)	Fall (N=15,747)	Fall (N=15,094)	Fall (N=10,266)	Fall (N=7,809)	Fall (N=9,627)	Fall (N=6,068)	Fall (N=130,034)
2	Struck by/against (N=5,952)	Struck by/against (N=19,998)	Motor Vehicle Traffic (N=21,714)	Fall (N=12,516)	Motor Vehicle Traffic (N=15,424)	Motor Vehicle Traffic (N=10,317)	Motor Vehicle Traffic (N=5,011)	Motor Vehicle Traffic (N=2,140)	Motor Vehicle Traffic (N=1,156)	Struck by/against (N=398)	Struck by/against (N=85,451)
3	Motor Vehicle Traffic (N=2,310)	Cut/Pierce (N=5,956)	Fall (N=14,563)	Struck by/against (N=12,497)	Struck by/against (N=11,705)	Struck by/against (N=7,465)	Overexertion (N=3,147)	Cut/Pierce (N=1,437)	Struck by/against (N=933)	Motor Vehicle Traffic (N=260)	Motor Vehicle Traffic (N=81,443)
4	Natural Environment (N=2,306)	Motor Vehicle Traffic (N=5,807)	Cut/Pierce (N=10,633)	Overexertion (N=10,076)	Overexertion (N=11,101)	Overexertion (N=7,301)	Cut/Pierce (N=3,145)	Struck by/against (N=1,348)	Overexertion (N=769)	Cut/Pierce (N=210)	Overexertion (N=51,533)
5	Cut/Pierce (N=1,977)	Overexertion (N=5,504)	Overexertion (N=10,580)	Cut/Pierce (N=8,548)	Cut/Pierce (N=8,411)	Cut/Pierce (N=5,782)	Struck by/against (N=3,136)	Overexertion (N=1,319)	Cut/Pierce (N=752)	Overexertion (N=198)	Cut/Pierce (N=46,851)
6	Overexertion (N=1,538)	Natural Environment (N=3,545)	Natural Environment (N=3,219)	Natural Environment (N=2,744)	Natural Environment (N=3,291)	Natural Environment (N=2,792)	Natural Environment (N=1,726)	Natural Environment (N=976)	Natural Environment (N=576)	Natural Environment (N=141)	Natural Environment (N=21,316)
7	Poisoning (N=1,388)	Pedal Cyclist, other (N=3,155)	Poisoning (N=2,173)	Poisoning (N=1,398)	Poisoning (N=1,572)	Poisoning (N=1,040)	Poisoning (N=432)	Poisoning (N=204)	Poisoning (N=152)	Poisoning (N=44)	Poisoning (N=9,299)
8	Fire/Burn (N=1,087)	Transport, other (N=960)	Fire/Burn (N=1,485)	Fire/Burn (N=1,157)	Fire/Burn (N=1,215)	Fire/Burn (N=848)	Fire/Burn (N=401)	Fire/Burn (N=191)	Fire/Burn (N=84)	Fire/Burn (N=40)	Fire/Burn (N=7,231)
9	Pedal Cyclist, other (N=368)	Poisoning (N=896)	Transport, other (N=1,226)	Transport, other (N=685)	Transport, other (N=609)	Machinery (N=450)	Machinery (N=249)	Machinery (N=99)	Transport, other (N=43)	Suffocation (N=13)	Pedal Cyclist, other (N=5,548)
10	Suffocation (N=177)	Fire/Burn (N=723)	Pedal Cyclist, other (N=830)	Machinery (N=458)	Machinery (N=521)	Transport, other (N=355)	Transport, other (N=144)	Transport, other (N=58)	Machinery (N=40)	Transport, other (N=12)	Transport, other (N=4,191)

Table 2: Top 10 leading causes of injury-related hospitalization by age, Maryland, 2004

Rank	**0-4 yrs**	**5-14 yrs**	**15-24 yrs**	**25-34 yrs**	**35-44 yrs**	**45-54 yrs**	**55-64 yrs**	**65-74 yrs**	**75-84 yrs**	**85+ yrs**	**All Ages**
1	Fall (N=192)	Fall (N=414)	Motor Vehicle Traffic (N=1,868)	Motor Vehicle Traffic (N=1,163)	Poisoning (N=1,368)	Fall (N=1,601)	Fall (N=1,975)	Fall (N=2,447)	Fall (N=5,299)	Fall (N=4,341)	Fall (N=18,604)
2	Poisoning (N=154)	Motor Vehicle Traffic (N=230)	Poisoning (N=923)	Poisoning (N=839)	Fall (N=1,182)	Poisoning (N=1,095)	Motor Vehicle Traffic (N=565)	Motor Vehicle Traffic (N=347)	Motor Vehicle Traffic (N=276)	Poisoning (N=125)	Motor Vehicle Traffic (N=6,628)
3	Fire/Burn (N=76)	Struck by/against (N=156)	Cut/Pierce (N=594)	Fall (N=596)	Motor Vehicle Traffic (N=1,097)	Motor Vehicle Traffic (N=938)	Poisoning (N=526)	Poisoning (N=281)	Poisoning (N=267)	Motor Vehicle Traffic (N=107)	Poisoning (N=5,677)
4	Natural Environment (N=54)	Pedal Cyclist, other (N=101)	Fall (N=557)	Cut/Pierce (N=455)	Cut/Pierce (N=451)	Struck by/against (N=327)	Natural Environment (N=155)	Natural Environment (N=110)	Overexertion (N=93)	Struck by/against (N=65)	Struck by/against (N=2,141)
5	Motor Vehicle Traffic (N=37)	Poisoning (N=99)	Struck by/against (N=485)	Struck by/against (N=352)	Struck by/against (N=423)	Cut/Pierce (N=268)	Struck by/against (N=131)	Struck by/against (N=89)	Natural Environment (N=92)	Suffocation (N=55)	Cut/Pierce (N=2,104)
6	Struck by/against (N=32)	Cut/Pierce (N=91)	Firearm (N=457)	Firearm (N=230)	Natural Environment (N=221)	Natural Environment (N=241)	Overexertion (N=113)	Overexertion (N=74)	Struck by/against (N=81)	Natural Environment (N=53)	Natural Environment (N=1,234)
7	Suffocation (N=29)	Natural Environment (N=74)	Transport, other (N=151)	Natural Environment (N=140)	Firearm (N=143)	Overexertion (N=111)	Cut/Pierce (N=110)	Suffocation (N=70)	Suffocation (N=73)	Overexertion (N=53)	Firearm (N=930)
8	Cut/Pierce (N=22)	Transport other (N=64)	Natural Environment (N=94)	Overexertion (N=78)	Overexertion (N=115)	Fire/Burn (N=92)	Fire/Burn (n=77)	Cut/Pierce (N=59)	Cut/Pierce (N=35)	Cut/Pierce (N=19)	Overexertion (N=719)
9	Drowning (N=7)	Fire/Burn (N=40)	Fire/Burn (N=82)	Transport other (N=73)	Transport other (N=106)	Transport other (N=70)	Suffocation (N=50)	Fire/Burn (N=46)	Fire/Burn (N=32)	Fire/Burn (N=11)	Fire/Burn (N=609)
10	Pedal Cyclist, other (N=6)	Overexertion (N=20)	Overexertion (N=59)	Fire/Burn (N=57)	Fire/Burn (N=96)	Firearm (N=46)	Transport other (N=46)	Transport other (N=26)	Transport other (N=29)	Transport other (N=9)	Transport other (N=569)

Table 3: Top 10 leading causes* of injury-related death by age, Maryland, 2004

Rank	**0-4 yrs**	**5-14 yrs**	**15-24 yrs**	**25-34 yrs**	**35-44 yrs**	**45-54 yrs**	**55-64 yrs**	**65-74 yrs**	**75-84 yrs**	**85+ yrs**	**All Ages**
1	Suffocation (N=13)	Motor Vehicle (N=31)	Firearm (N=202)	Firearm (N=162)	Poisoning (N=248)	Poisoning (N=219)	Motor Vehicle (N=61)	Fall (N=59)	Fall (N=128)	Fall (N=145)	Poisoning (N=718)
2	Motor Vehicle (N=7)	Fire/Flame (N=11)	Motor Vehicle (N=172)	Poisoning (N=126)	Firearm (N=107)	Motor Vehicle (N=91)	Poisoning (N=53)	Motor Vehicle (N=45)	Suffocation (N=59)	Suffocation (N=45)	Motor Vehicle (N=660)
3	Fire/Flame (N=6)	Suffocation (N=9)	Poisoning (N=43)	Motor Vehicle (N=101)	Motor Vehicle (N=84)	Firearm (N=75)	Fall (N=40)	Firearm (N=31)	Motor Vehicle (N=48)	Motor Vehicle (N=18)	Firearm (N=654)
4	Drowning (N=5)	Firearm (N=6)	Suffocation (N=31)	Suffocation (N=23)	Suffocation (N=46)	Suffocation (N=45)	Firearm (N=38)	Suffocation (N=25)	Firearm (N=23)	Firearm (N=8)	Fall (N=430)
5	Struck by/against (N=3)	Cut/Pierce (N=3)	Cut/Pierce (N=15)	Cut/Pierce (N=13)	Drowning (N=17)	Fall (N=31)	Suffocation (N=20)	Poisoning (N=13)	Fire/ Flame (N=12)	Fire/Flame (N=5)	Suffocation (N=316)
6	Land transport, other (N=2)	Drowning (N=3)	Pedestrian, other (N=8)	Drowning (N=7)	Cut/Pierce (N=16)	Drowning (N=13)	Fire/Flame (N=10)	Fire/ Flame (N=11)	Poisoning (N=10)	Natural/ Environment (N=3)	Fire/Flame (N=84)
7	Poisoning (N=2)	Pedestrian, other (N=2)	Land transport, other (N=8)	Fall (N=6)	Fall (N=15)	Fire/Flame (N=12)	Natural/ Environment (N=8)	Natural/ Environment (N=9)	Natural/ Environment (N=9)	Poisoning (N=2)	Drowning (N=71)
8			Fall (N=6)	Land transport, other (N=6)	Fire/Flame (N=10)	Cut/Pierce (N=11)	Drowning (N=7)	Drowning (N=8)	Drowning (N=6)		Cut/Pierce (N=69)
9			Struck by/against (N=5)	Struck by/against (N=5)	Pedestrian, Other (N=8)	Natural/ Environment (N=6)	Cut/Pierce (N=3)	Cut/Pierce (N=5)	Land transport, other (N=6)		Natural/ Environment (N=44)
10			Drowning (N=4)	Fire/Flame (N=4)	Struck by/against (N=8)	Land transport, other (N=5)	Land transport, other (N=3)	Struck by/against (N=3)	Cut/Pierce (N=3)		Land transport, other (N=37)

*Causes of death with a count of less than two are not included.

Causes of injury by gender

Overall, the leading causes of injury were the same for men and women: falls, motor vehicle traffic incidents, poisoning, being struck by or against a foreign object or person(s), and firearms.

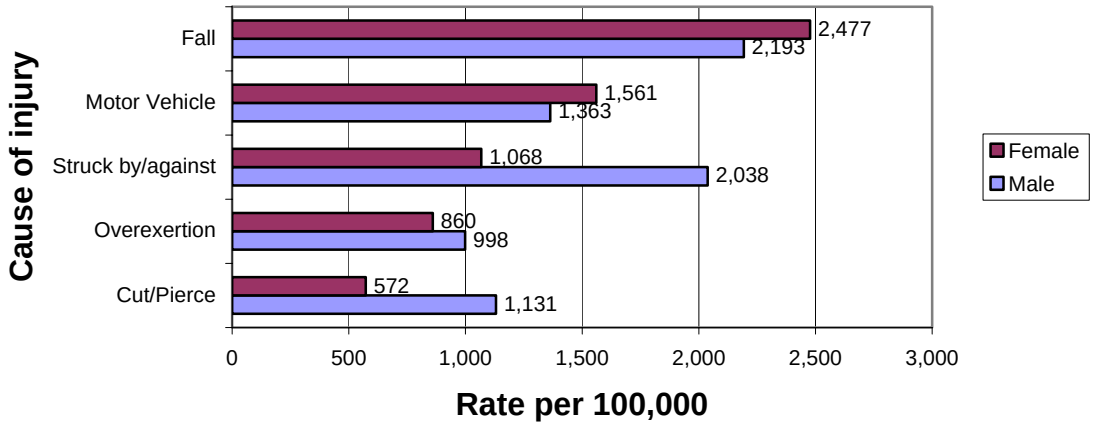
For both men and women, falling was the most common cause of injury leading to emergency department visits. Among women, the next most common causes of injury-related emergency department visits were motor vehicle traffic incidents and being struck by or against an object or person(s), while for men, the ranking of these two causes was reversed.

Falling was also the most common cause of injury leading to hospitalization for both men and women. For women, the second and third leading causes were poisoning and motor vehicle traffic incidents, respectively; for men, the ranking of these two causes of injury was reversed.

The leading causes of fatal injuries showed slightly more variation by gender: both men and women were most likely to die from poisoning, but the second and third leading causes for men were firearms and motor vehicle traffic incidents, whereas the second and third leading causes of injury-related death for women were falls and motor vehicle traffic incidents.

A comparison of the rates of injury-related emergency room visits showed far more variation by gender than is evident in the ranking of leading causes. Rates of ED visits for injuries resulting from being struck by/against an object or person, and for cut/pierce injuries, were markedly higher among men than women. Men were also more likely than women to suffer from overexertion. Women were somewhat more likely than men to visit the emergency room for injuries from falls and motor vehicle traffic incidents (see Figure 1).

Figure 1: Injury-related **emergency room visit** rate per 100,000 population by gender, Maryland, 2004



Although the rate of ED visits for motor vehicle incidents was higher among women, the rate of hospitalization for that cause was higher among men. Men were also more likely than women to be hospitalized from a cut/pierce injury and after being struck by or against a foreign object or person. Women were more likely to be hospitalized following a fall (see Figure 2).

Although men were more likely, overall, to suffer an injury, this was especially true of fatal injuries. Figure 3 shows that men are more likely than women to die as the result of any of the top five causes of injury. In fact, overall, men are more than twice as likely than women to die from an injury.

Figure 2: Injury-related **hospitalization** rate per 100,000 population by gender, Maryland, 2004

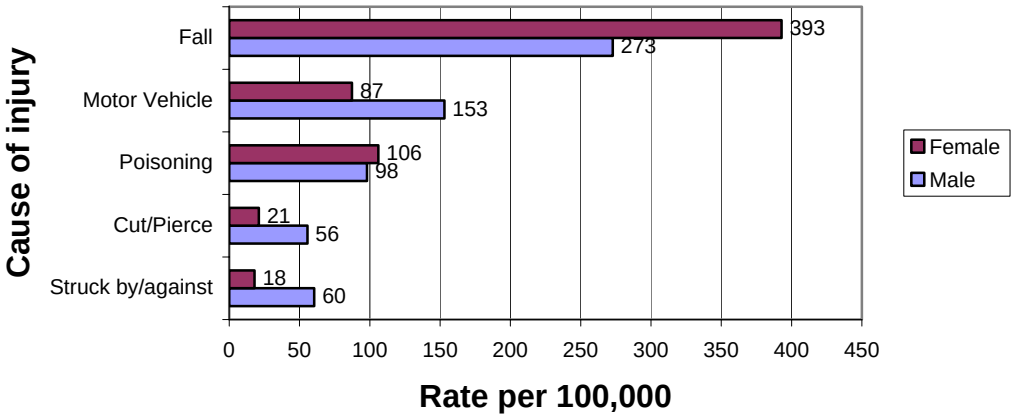
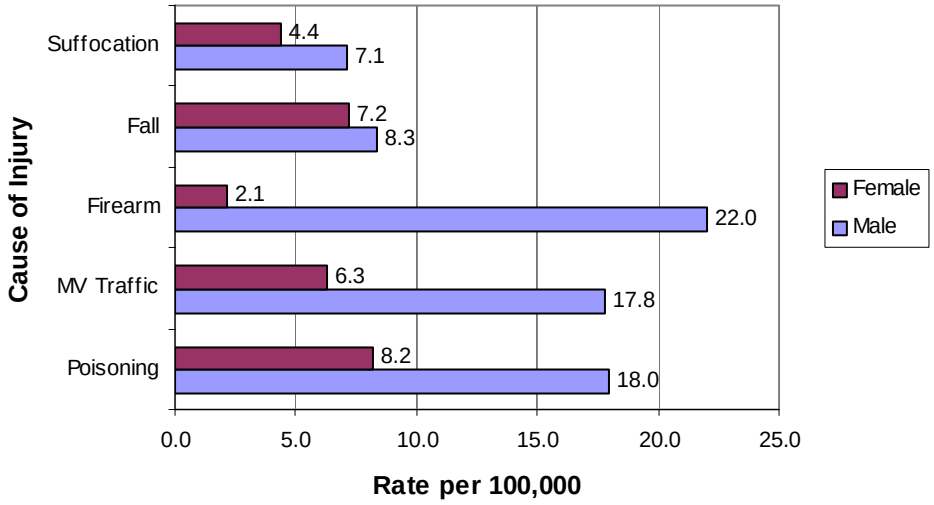


Figure 3: Injury-related **death** rate per 100,000 population by gender, Maryland, 2004



Causes of injury by race

Among African American residents, the leading cause of injury resulting in an emergency department visit was motor vehicle traffic incidents, followed by being struck by/against an object or person(s), and falls. Among whites residents, falls were the leading cause, followed by being struck by/against an object or person(s), and motor vehicle traffic incidents.

For injuries resulting in hospitalization, the leading causes of injury were the same among white and African American residents: falls, motor vehicle traffic incidents, and poisoning, in that order. The top three fatal injuries for white Marylanders were falls, motor vehicle traffic incidents, and poisoning, while the causes of injury with the greatest number of fatal injuries among African American Marylanders were firearms, motor vehicle traffic incidents, and poisoning.

Injury rates showed considerable variation by race (see Figures 4-6). Rates of ED visits, hospitalization, and death due to falls were highest among white residents, while African American residents had higher rates of ED visits and hospitalization for cut/pierce injuries and being struck by/against a foreign object or person, and were far more likely than white citizens to suffer a fatal firearm injury.

Rates of ED visits and hospitalization for motor vehicle traffic incidents were also higher among African American residents, but death rates for that cause were slightly higher among white residents.

Figure 4: Injury-related **emergency room visits** per 100,000 by race, Maryland, 2004

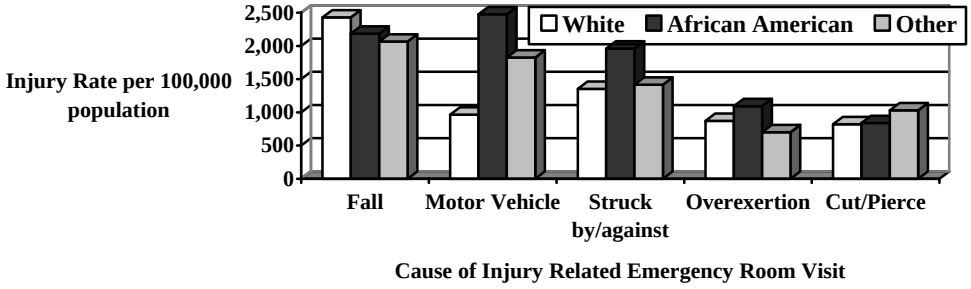


Figure 5: Injury-related **hospitalization** rate per 100,000 by race, Maryland, 2004

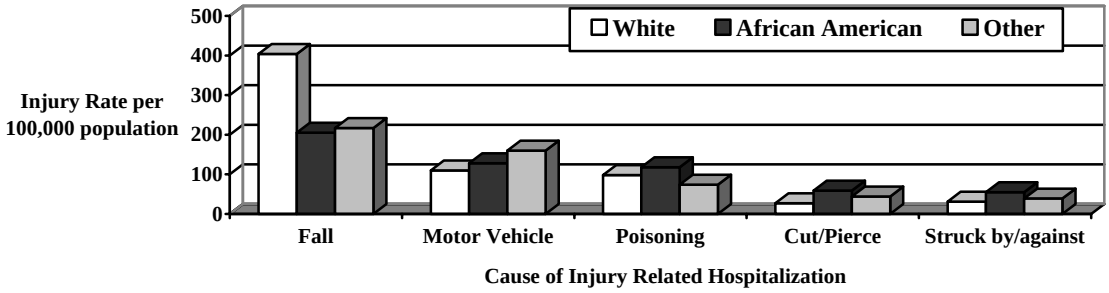
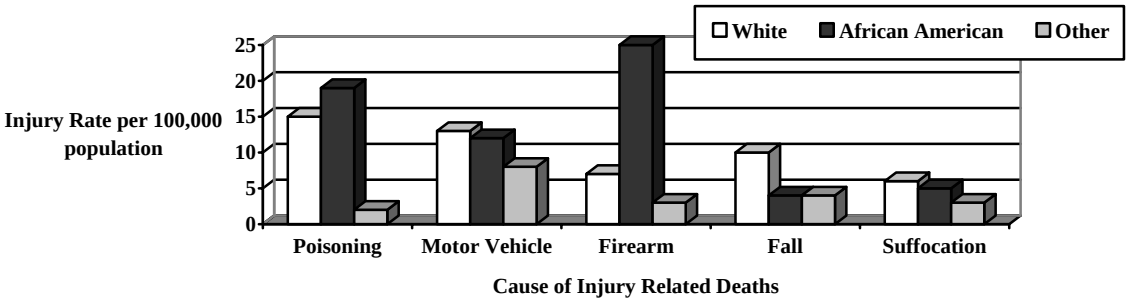


Figure 6: Injury-related **death** rate per 100,000 by race, Maryland, 2004



MANNER OF INJURY

Manner refers to the intent of the person(s) responsible for an injury, that is, whether it was unintentional, assault, self-inflicted, or resulting from war operations or law enforcement. As expected, the majority of injuries were unintentional, though the proportions of injuries attributed to each manner varied by the cause and outcome of the injury.

About 93% of injury-related emergency department visits were the result of unintentional injury (see Table 22, page 35). Another 5% were results of an assault - the majority of assault injuries were due to having been struck by or against an object or person (61%) or by being cut or pierced (8%).

84% of injuries resulting in hospitalization were unintentional (see Table 25, page 37). About 7% of injury-related hospitalizations were the result of assault; the leading causes of assault-type injury were being struck by/against an object or person (33%), cut or pierce injuries (24%), and firearms (16%). Of the 7% of injuries resulting in hospitalization that were self-inflicted, over three quarters were poisonings.

About half of injury-related deaths were unintentional (see Table 28, page 39). Deaths from cut/pierce injuries and firearms, however, were significantly more likely to be homicide or suicide. Fatal poisonings and suffocations, on the other hand, were equally likely to be unintentional or suicide

Manner of injury by age

Figures 7 and 8 illustrate the manner of injuries resulting in an emergency department visits and hospitalization by age group. The proportion of injuries that were either self-inflicted or resulting from an assault was highest among individuals aged 15-24 years; this proportion declined with increasing age over 25 or decreasing age below 15 years.

A similar pattern is seen in the death data (see Figure 9), although intentional injuries accounted for a much larger percentage of injury-related deaths. Also note that children under age five were more likely to be a victim of homicide than were older children.

Figure 7: Manner of injuries resulting in **ED visits,** by age, Maryland 2004

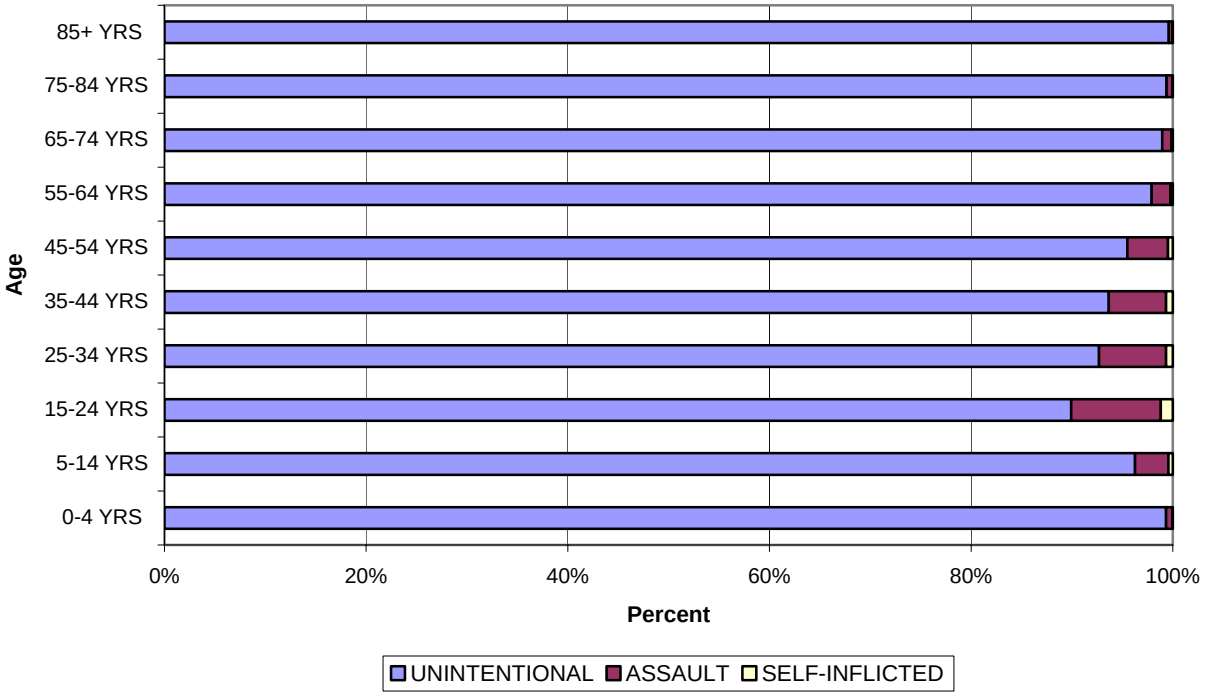


Figure 8: Manner of injuries resulting in **hospitalization**, by age, Maryland 2004

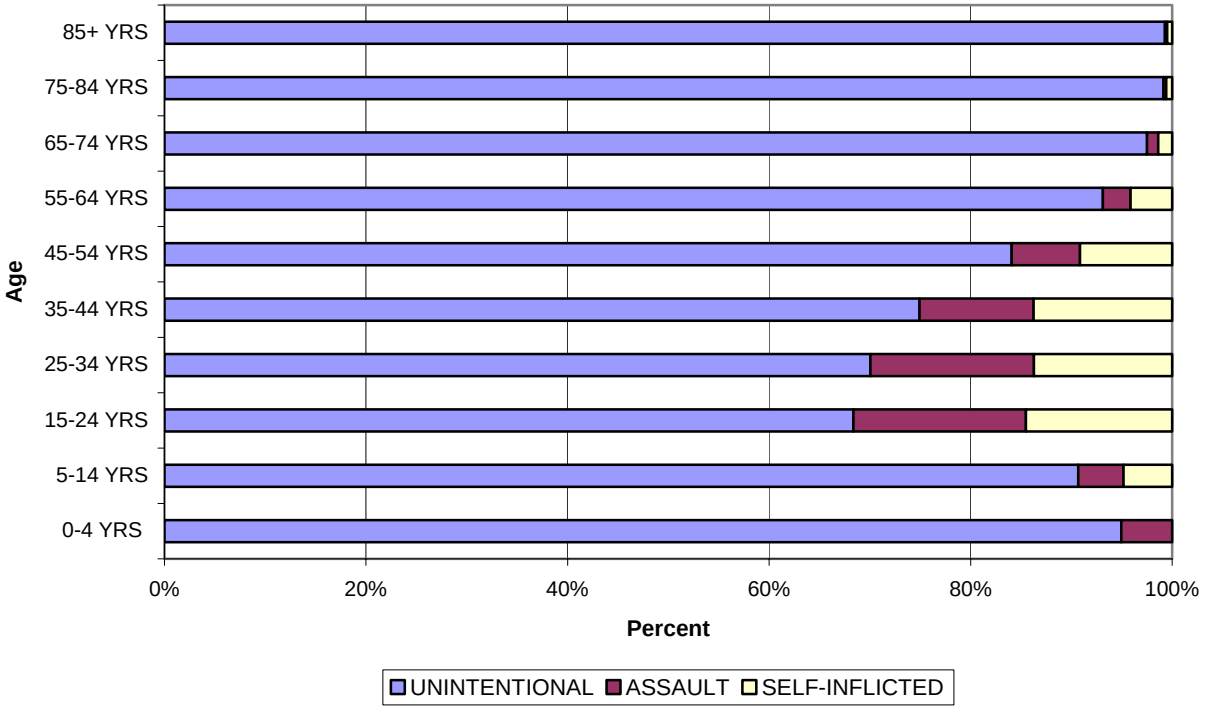
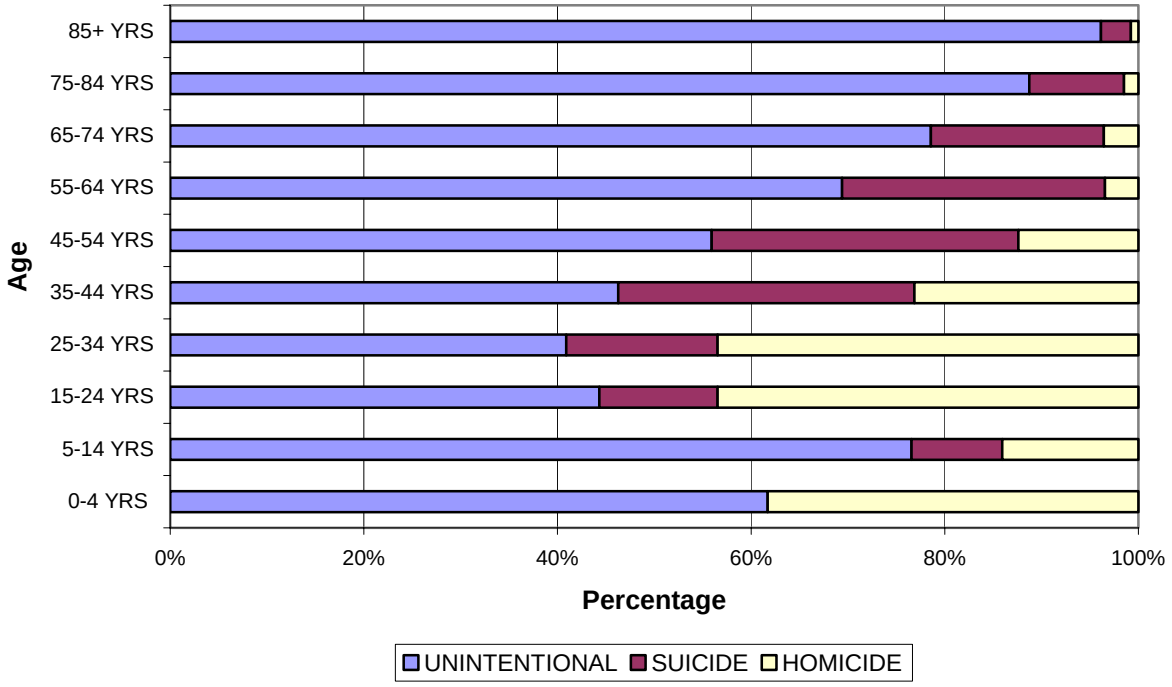


Figure 9: Manner of **fatal** injuries, by age, Maryland 2004



Manner of injury by gender

Although the majority of injuries among both men and women were unintentional, there were some differences between the sexes: Men were much more likely than women to suffer an injury due to assault or legal intervention, whereas women were more likely than men to receive a self-inflicted injury (see Table 4).

TABLE 4: RATE PER 100,000 OF INJURY-RELATED **EMERGENCY VISITS** BY MANNER AND GENDER, MARYLAND, 2004

MANNER	MALES	FEMALES
ASSAULT	574.6	342.8
SELF-INFLICTED	46.5	62.8
UNINTENTIONAL	9,529.8	8,112.9
LEGAL	34.6	5.8
UNDETERMINED	55.6	42.3
TOTAL	10,241.1	8,566.6

Not surprisingly, a similar pattern of rates was found for injury-related hospitalizations (see Table 5).

TABLE 5: RATE PER 100,000 OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER AND GENDER, MARYLAND, 2004

MANNER	MALES	FEMALES
ASSAULT	97.5	19.8
SELF-INFLICTED	52.7	65.5
UNINTENTIONAL	749.4	698.7
LEGAL	1.5	0.3
UNDETERMINED	20.4	11.0
TOTAL	921.6	795.3

For both sexes, the majority of fatal injuries were unintentional. However, the proportion of deaths that were unintentional was higher among women than among men. Men, by contrast, had higher rates of each manner of injury than women (see Table 6).

TABLE 6: RATE PER 100,000 OF INJURY-RELATED **DEATHS** BY MANNER OF INJURY AND GENDER, MARYLAND, 2004

MANNER	MALES	FEMALES
HOMICIDE	17.1	2.8
SUICIDE	14.8	3.3
UNINTENTIONAL	39.9	21.6
LEGAL	0.4	0.0
UNDETERMINED	16.2	6.9
TOTAL	**88.4**	**34.6**

Manner of injury by race

The majority of unintentional and self-inflicted injuries requiring an emergency visit occurred amongst white Marylanders, while a greater number of injuries due to assault occurred among African-American Marylanders than any other racial group. However, the rates of each type of injury except self-inflicted were higher among African-American residents than among white residents (see Table 7).

TABLE 7: RATE PER 100,000 OF INJURY-RELATED **ED VISITS** BY MANNER OF INJURY AND RACE, MARYLAND, 2004

MANNER	WHITE	AFRICAN AMERICAN
ASSAULT	268.3	865.4
SELF-INFLICTED	58.1	49.9
UNINTENTIONAL	8,084.1	10,365.9
LEGAL	8.5	45.0
UNDETERMINED	37.5	76.0
TOTAL	8,456.6	11,402.1

White citizens had higher rates of injury-related hospitalization than African American citizens overall and for self-inflicted and unintentional injuries. African Americans citizens, however, had much higher rates of hospitalization for injuries due to assault and injuries of undetermined manner. Rates of hospitalization for injuries sustained in legal intervention were similar among white and African American citizens (see Table 8).

TABLE 8: RATE PER 100,000 OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER OF INJURY AND RACE, MARYLAND, 2004

MANNER	WHITE	AFRICAN AMERICAN
ASSAULT	23.6	131.9
SELF-INFLICTED	61.6	54.2
UNINTENTIONAL	778.0	630.8
LEGAL	0.9	1.1
UNDETERMINED	11.3	26.0
TOTAL	875.5	844.1

African American residents had a higher overall injury-related death rate; this was almost entirely attributable to the considerable difference in homicide rates — which were approximately eight times as high among African American as white residents — although death rates for legal and undetermined manner were also higher among African American residents. In contrast, white Marylanders had a somewhat higher rate of unintentional death, and a much higher rate of suicide than did African American Marylanders (see Table 9).

TABLE 9: RATE PER 100,000 OF INJURY-RELATED **DEATHS** BY MANNER OF INJURY AND RACE, MARYLAND, 2004

MANNER	WHITE	AFRICAN AMERICAN
HOMICIDE	3.2	25.9
SUICIDE	11.5	4.1
UNINTENTIONAL	33.0	28.9
LEGAL	0.1	0.4
UNDETERMINED	11.2	13.9
TOTAL	59.0	73.2

PLACE OF INJURY

Table 10 shows injury-related emergency department visits by place where injury occurred, type of injury, age and gender of the injured person, and manner. The most common places of injury were the home (24%) and streets and highways (15%).

Notably, the place of injury varied by the cause of injury: For example, it is not surprising that the majority of street and highway injuries were caused by motor vehicle incidents. For areas of recreation, on the other hand, the leading cause of injury was being struck, and the leading cause of industrial injuries was overexertion. For all other places, the leading cause of injury was falling.

The place of injury also varied with demographic factors. For example, 73% of recreation-area injuries involved individuals between the ages of 5 and 24 years. Similarly, 99% of industrial-area injuries occurred in individuals between the working ages of 15 and 64 years. Additionally, the table shows that it was more common for a man than a woman to be injured in a recreation- or industrial-area, but more common for a woman than a man to be injured in a residential institution.

Finally, regardless of place, the majority of injuries were unintentional. In contrast to unintentional injuries, injuries sustained as a result of assault were most commonly received in the home, followed by the street or highway, and public buildings.

TABLE 10: NUMBER OF INJURY-RELATED **EMERGENCY DEPARTMENT** VISITS BY PLACE WHERE INJURY OCCURRED, CAUSE OF INJURY, AGE, GENDER, AND MANNER, MARYLAND, 2004

		PLACE WHERE INJURY OCCURRED						
	TOTAL	HOME	RESIDENTIAL INSTITUTION	PLACE OF RECREATION	PUBLIC BUILDING	INDUSTRIAL PLACE	STREET OR HIGHWAY	OTHER/ UNSPECIFIED
CAUSE OF INJURY								
ALL	**118,642**	**28,742**	**1,788**	**7,073**	**7,232**	**6,453**	**18,339**	**49,015**
CUT/PIERCE	11,820	4,159	166	159	700	1,309	252	5,075
DROWNING	58	#	0	#	0	0	0	50
FALL	32,171	10,537	863	2,201	2,488	1,144	1,848	13,090
FIRE/BURN	1,893	752	26	18	117	214	28	738
FIREARM	285	47	#	0	#	#	32	199
MACHINERY	625	93	#	#	54	256	#	211
MOTOR VEHICLE	15,101	62	#	12	18	23	13,464	1,518
NATURAL ENVIRONMENT	3,976	1,079	8	49	72	68	90	2,610
OTHER/UNSPECIFIED	15,738	2,899	220	417	752	909	551	9,990
OVEREXERTION	12,105	2,872	189	1,162	931	1,290	492	5,169
PEDAL CYCLIST, OTHER	1,227	128	0	48	#	0	500	549
PEDESTRIAN, OTHER	63	#	0	#	#	#	20	31
POISONING	1,861	724	23	11	47	34	12	1,010
STRUCK BY/AGAINST	20,938	5,286	276	2,943	2,031	1,185	992	8,225
SUFFOCATION	76	16	7	0	6	#	0	45
TRANSPORT, OTHER	705	80	0	46	8	12	54	505
AGE								
0-4 YRS	9,828	4,432	33	241	508	21	675	3,918
5-14 YRS	19,937	4,853	79	2,904	2,120	23	2,182	7,776
15-24 YRS	23,546	3,676	213	2,250	1,714	1,539	4,686	9,468
25-34 YRS	17,852	3,340	196	729	813	1,683	3,534	7,557
35-44 YRS	18,374	3,835	264	529	758	1,649	3,190	8,149
45-54 YRS	13,140	3,139	196	254	619	1,065	2,116	5,751
55-64 YRS	6,806	1,951	148	100	332	391	1,014	2,870
65-74 YRS	3,909	1,402	101	38	175	62	521	1,610
75-84 YRS	3,580	1,431	251	20	149	18	326	1,385
85+ YRS	1,670	683	307	8	44	#	95	531
GENDER								
MALE	63,905	13,893	654	4,919	3,905	4,650	8,803	27,081
FEMALE	54,731	14,848	1,134	2,154	3,327	1,802	9,535	21,931
MANNER								
UNINTENTIONAL	111,017	27,221	1,589	7,008	6,591	6,341	17,442	44,825
ASSAULT	6,454	1,240	176	62	599	98	827	3,452
SELF-INFLICTED	569	198	14	#	17	0	#	336
OTHER	180	7	#	#	11	#	56	99
UNDETERMINED	422	76	6	#	14	11	11	303

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

Similarly, Table 11 shows the findings for place of injury for injury-related hospitalizations. As was the case with ED visits, the most common places of injury were the home (35%) and the streets and highways (15%).

Except for the street or highway—where the vast majority of injuries were, unsurprisingly, due to motor vehicle incidents— the leading cause of injury across all places of injury was falling.

Many of the results are intuitive — for example, over half of all injuries that occurred in a recreational area involved individuals between the ages of 5 and 24 years. Similarly, the majority of industrial-place injuries occurred in individuals between the working ages of 15 and 64 years. Finally, the table shows that the home was the leading place of injury for unintentional and self-inflicted injuries, and the second leading place of injury for assaults, after street or highway.

TABLE 11: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY PLACE WHERE INJURY OCCURRED, CAUSE OF INJURY, AGE, GENDER, AND MANNER, MARYLAND, 2004

		PLACE WHERE INJURY OCCURRED						
	TOTAL	HOME	RESIDENTIAL INSTITUTION	PLACE OF RECREATION	PUBLIC BUILDING	INDUSTRIAL PLACE	STREET OR HIGHWAY	OTHER/ UNSPECIFIED
CAUSE OF INJURY								
ALL	**13,650**	**4,827**	**1,125**	**324**	**335**	**386**	**1,997**	**4,656**
CUT/PIERCE	674	166	33	6	25	40	29	375
DROWNING	10	#	0	#	0	0	0	#
FALL	6,188	3,237	793	146	220	117	162	1,513
FIRE/BURN	269	193	9	0	#	23	#	38
FIREARM	383	37	#	#	11	#	50	279
MACHINERY	101	13	#	0	#	62	0	21
MOTOR VEHICLE	2,247	10	11	#	#	#	1,552	668
NATURAL ENVIRONMENT	295	125	9	8	#	7	10	133
OTHER/UNSPECIFIED	1,250	194	130	24	20	70	72	740
OVEREXERTION	208	63	22	23	#	12	#	80
PEDAL CYCLIST, OTHER	86	6	#	#	0	0	37	38
PEDESTRIAN, OTHER	11	0	0	0	0	#	#	7
POISONING	890	606	40	#	#	6	12	220
STRUCK BY/AGAINST	808	137	49	94	33	42	55	398
SUFFOCATION	67	27	23	0	#	#	0	13
TRANSPORT, OTHER	163	9	#	13	0	#	10	128
AGE								
0-4 YRS	335	221	30	9	8	0	17	50
5-14 YRS	576	155	14	95	19	#	109	183
15-24 YRS	1,916	242	51	90	49	54	530	900
25-34 YRS	1,536	249	69	40	39	85	384	670
35-44 YRS	1,724	394	66	35	22	100	303	804
45-54 YRS	1,652	464	85	27	40	90	271	675
55-64 YRS	1,227	491	92	#	27	40	154	418
65-74 YRS	1,107	518	114	13	35	8	102	317
75-84 YRS	2,093	1,241	284	#	62	#	80	417
85+ YRS	1,484	852	320	#	34	#	47	222
GENDER								
MALE	7,360	1,862	478	233	180	333	1,289	2,985
FEMALE	6,282	2,965	647	91	155	52	707	1,665
MANNER								
UNINTENTIONAL	11,809	4,304	1,037	313	274	377	1,846	3,658
ASSAULT	1,085	123	51	10	50	#	134	712
SELF-INFLICTED	554	338	27	#	#	#	6	174
OTHER	12	#	0	0	0	0	0	10
UNDETERMINED	190	60	10	0	7	0	11	102

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

JURISDICTION

ED visits

Although the highest numbers of injuries requiring an emergency department visit occurred in Baltimore City, Baltimore County, Montgomery, Prince George's, and Anne Arundel counties, the rate per 100,000 population of injury-related emergency room visits was actually highest in Allegany County (16,150 per 100,000 population), followed by Dorchester County (15,250/100,000), Baltimore City, and Garrett and Wicomico counties (Table 12). The lowest rates occurred in Montgomery County, with 6,508 injury-related emergency room visits per 100,000 population, and in Frederick County, at 6,932 per 100,000.

These rates are displayed graphically in Figure 10, and the map following shows overall jurisdiction-level rates of injury-related ED visits relative to the statewide rate of 9,378/100,000.

TABLE 12: NUMBER AND RATE OF INJURY-RELATED **ED VISITS** BY JURISDICTION, 2004

	NUMBER	% OF MD TOTAL	RANK	INJURY RATE PER 100,000 POPULATION	RANK
Allegany County	11,930	2.29%	12	16,150	1
Anne Arundel County	42,983	8.25%	5	8,452	20
Baltimore City	92,551	17.76%	1	14,546	3
Baltimore County	74,522	14.30%	2	9,544	16
Calvert County	9,065	1.74%	16	10,483	14
Caroline County	3,865	0.74%	21	12,444	7
Carroll County	17,191	3.30%	8	10,346	15
Cecil County	11,422	2.19%	14	11,957	9
Charles County	12,770	2.45%	11	9,403	18
Dorchester County	4,714	0.90%	18	15,250	2
Frederick County	15,088	2.89%	10	6,932	23
Garrett County	4,346	0.83%	20	14,427	4
Harford County	22,409	4.30%	6	9,512	17
Howard County	19,772	3.79%	7	7,413	21
Kent County	2,207	0.42%	24	11,271	12
Montgomery County	59,985	11.51%	3	6,508	24
Prince George's County	59,936	11.50%	4	7,110	22
Queen Anne's County	3,849	0.74%	22	8,539	19
Saint Mary's County	9,963	1.91%	15	10,496	13
Somerset County	3,155	0.61%	23	12,199	8
Talbot County	4,622	0.89%	19	13,199	6
Washington County	16,013	3.07%	9	11,469	11
Wicomico County	11,792	2.26%	13	13,282	5
Worcester County	5,656	1.09%	17	11,549	10
MARYLAND	**521,257**	**--**	**--**	**9,378**	**--**

Figure 10: Rate of Injury-related ED Visits, 2004

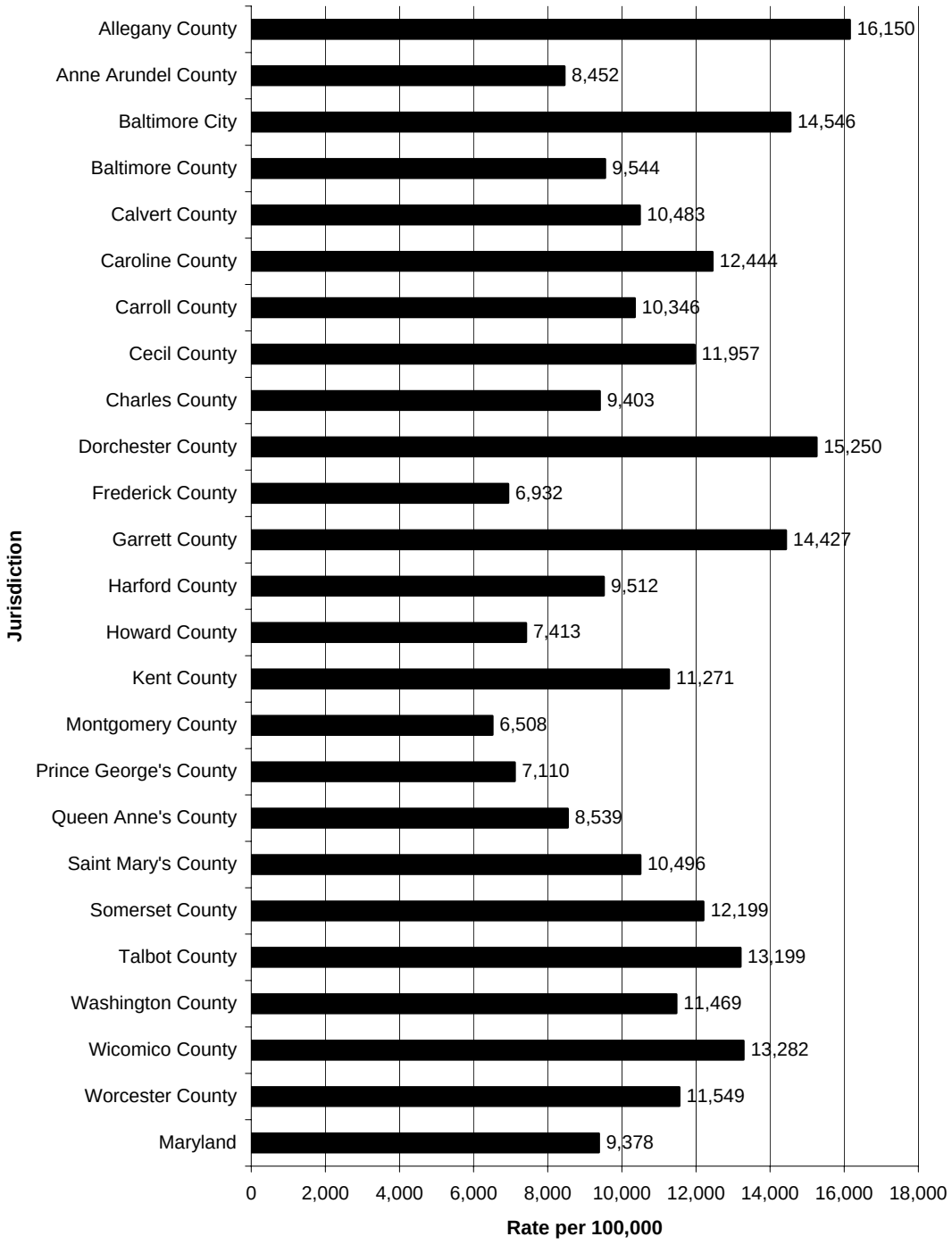


Figure 11: Percent Above or Below the Maryland Average Rate
Injury-Related ED Visits, 2004

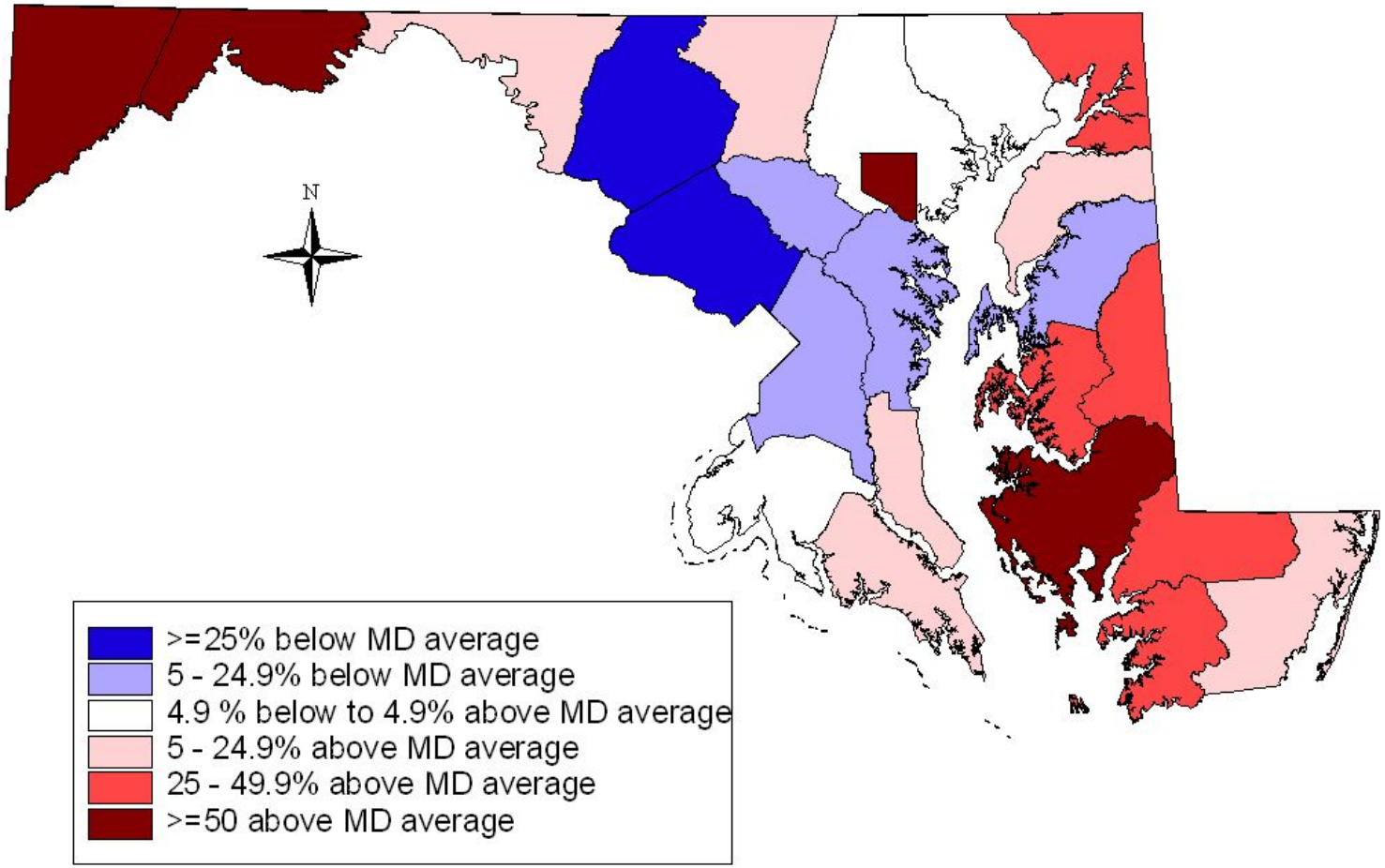


Table 13 shows the rates per 100,000 population by jurisdiction for the five leading causes of injury-related ED visits. Rates of ED visits for cut/pierce injuries were highest in Dorchester and Talbot counties, and lowest in Prince George's and Frederick Counties. Residents of Allegany and Garrett counties had the highest rates of ED visits for falls, while those in Prince George's and Charles counties had the lowest.

Baltimore City had by far the highest rates of ED visits for motor vehicle traffic incidents, followed by Wicomico County; the lowest rates occurred in Frederick and Howard counties. Rates of ED visits for overexertion were highest in Allegany and Garrett counties, and lowest in Prince George's and Montgomery counties. Residents of Dorchester County and Baltimore City had the highest rates of ED visits for being struck by/against a foreign object or person, while residents of Montgomery and Prince George's counties had the lowest.

TABLE 13: RATE PER 100,000 POPULATION FOR THE FIVE LEADING CAUSES OF INJURY-RELATED **ED VISITS** IN MARYLAND, 2004

	CUT/PIERCE	FALL	MOTOR VEHICLE TRAFFIC	OVEREXERTION	STRUCK BY/AGAINST
Allegany County	1,314	4,918	1,561	1,729	2,475
Anne Arundel County	809	2,081	1,293	896	1,336
Baltimore City	1,171	3,102	2,607	1,327	2,555
Baltimore County	810	2,508	1,626	924	1,461
Calvert County	1,015	2,539	1,588	1,146	1,864
Caroline County	1,243	2,788	1,372	1,420	1,861
Carroll County	1,058	3,069	1,169	1,009	1,712
Cecil County	1,104	2,860	1,180	1,675	2,034
Charles County	937	1,917	1,688	752	1,503
Dorchester County	1,520	4,121	1,689	1,187	2,640
Frederick County	643	1,924	829	725	1,181
Garrett County	1,398	4,365	1,225	1,700	2,360
Harford County	840	2,558	1,225	964	1,534
Howard County	734	2,040	868	812	1,355
Kent County	1,384	2,758	914	1,312	1,854
Montgomery County	649	1,813	1,031	608	1,040
Prince George's County	599	1,493	1,534	601	1,171
Queen Anne's County	943	2,023	1,034	1,032	1,216
Saint Mary's County	869	2,440	1,537	1,032	2,064
Somerset County	1,059	3,356	1,303	1,369	1,728
Talbot County	1,482	3,276	1,082	1,585	1,833
Washington County	1,033	3,295	1,104	1,569	1,697
Wicomico County	1,116	3,358	1,872	1,420	2,163
Worcester County	974	3,702	1,266	1,127	1,862
MARYLAND	**843**	**2,340**	**1,465**	**927**	**1,537**

Source: Vital Statistics Administration, DHMH
Compiled By: Center for Preventive Health Services, DHMH

Hospitalizations

As shown in Table 14, Baltimore City and County had the highest numbers of injury-related hospitalizations, followed by Montgomery, Prince George's, and Anne Arundel counties. The rate of injury-related hospitalization was also highest in Baltimore City (1,669 per 100,000 population), while Allegany County had the second highest rate at 1,396/100,000 and Dorchester County the third at 1,271/100,000.

These rates are displayed graphically in Figure 11, and the map following shows jurisdiction-level rates of injury-related hospitalization relative to the statewide rate of 857/100,000.

TABLE 14: NUMBER AND RATE OF INJURY-RELATED **HOSPITALIZATIONS** BY JURISDICTION, MARYLAND, 2004

	NO. OF INJURIES	% OF MD TOTAL	RANK	INJURY RATE PER 100,000 POPULATION	RANK
Allegany County	1,031	2.17	11	1,396	2
Anne Arundel County	3,612	7.59	5	710	17
Baltimore City	10,617	22.30	1	1,669	1
Baltimore County	8,876	18.64	2	1,137	5
Calvert County	607	1.27	15	702	18
Caroline County	338	0.71	20	1,088	6
Carroll County	1,716	3.60	7	1,033	8
Cecil County	865	1.82	13	906	13
Charles County	842	1.77	14	620	19
Dorchester County	393	0.83	19	1,271	3
Frederick County	1,195	2.51	9	549	22
Garrett County	276	0.58	22	916	12
Harford County	1,989	4.18	6	844	14
Howard County	1,467	3.08	8	550	21
Kent County	190	0.40	24	970	10
Montgomery County	4,734	9.94	3	514	23
Prince George's County	4,684	9.84	4	556	20
Queen Anne's County	336	0.71	21	745	16
Saint Mary's County	488	1.02	16	514	24
Somerset County	252	0.53	23	974	9
Talbot County	405	0.85	18	1,157	4
Washington County	1,153	2.42	10	826	15
Wicomico County	947	1.99	12	1,067	7
Worcester County	474	1.00	17	968	11
MARYLAND	**47,613**	**--**	**--**	**857**	**--**

Figure 12: Injury-related Hospitalization Rate per 100,000 Population, 2004

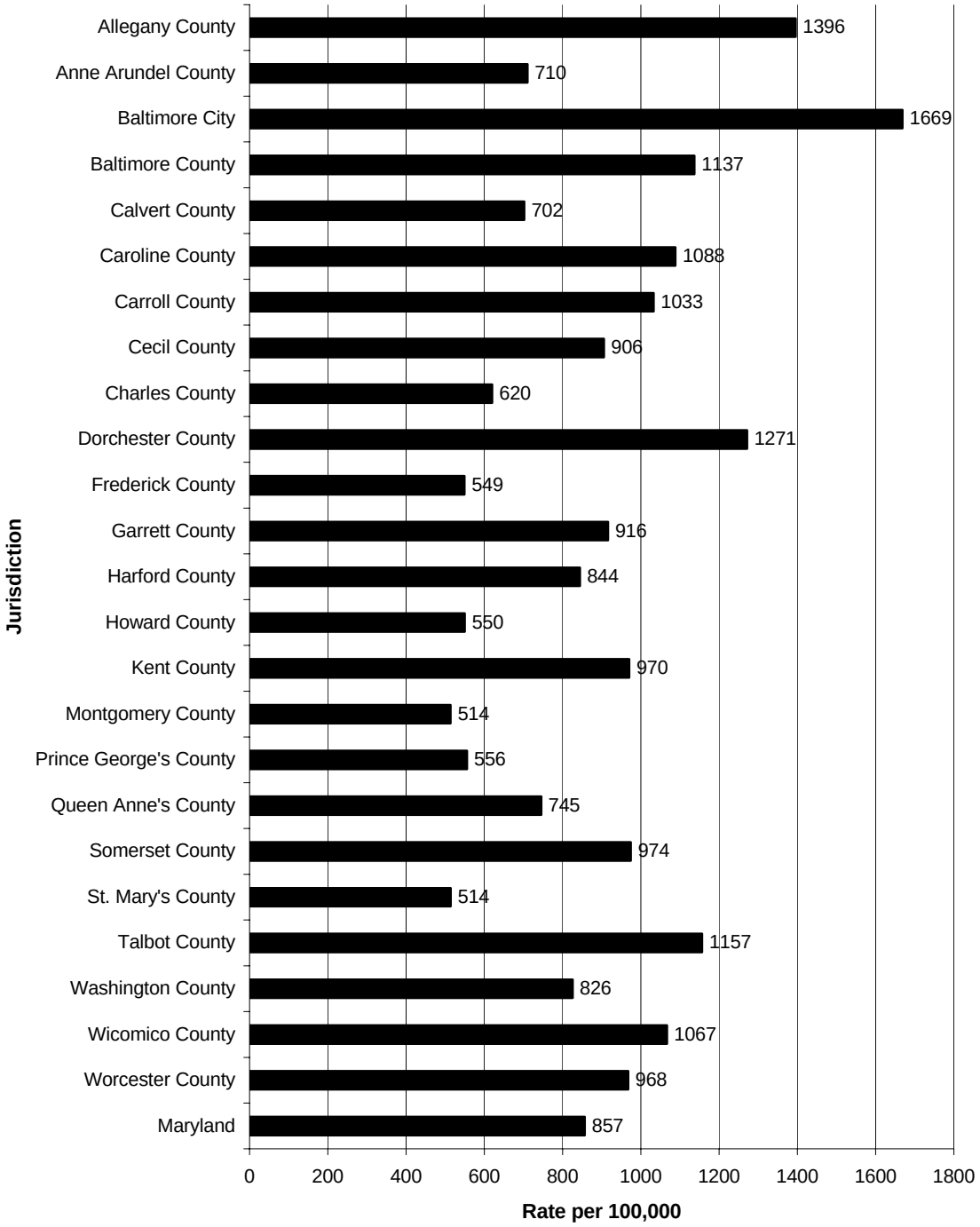


Figure 13: Percent Above or Below the Maryland Average Rate
Injury-Related Hospitalizations, 2004

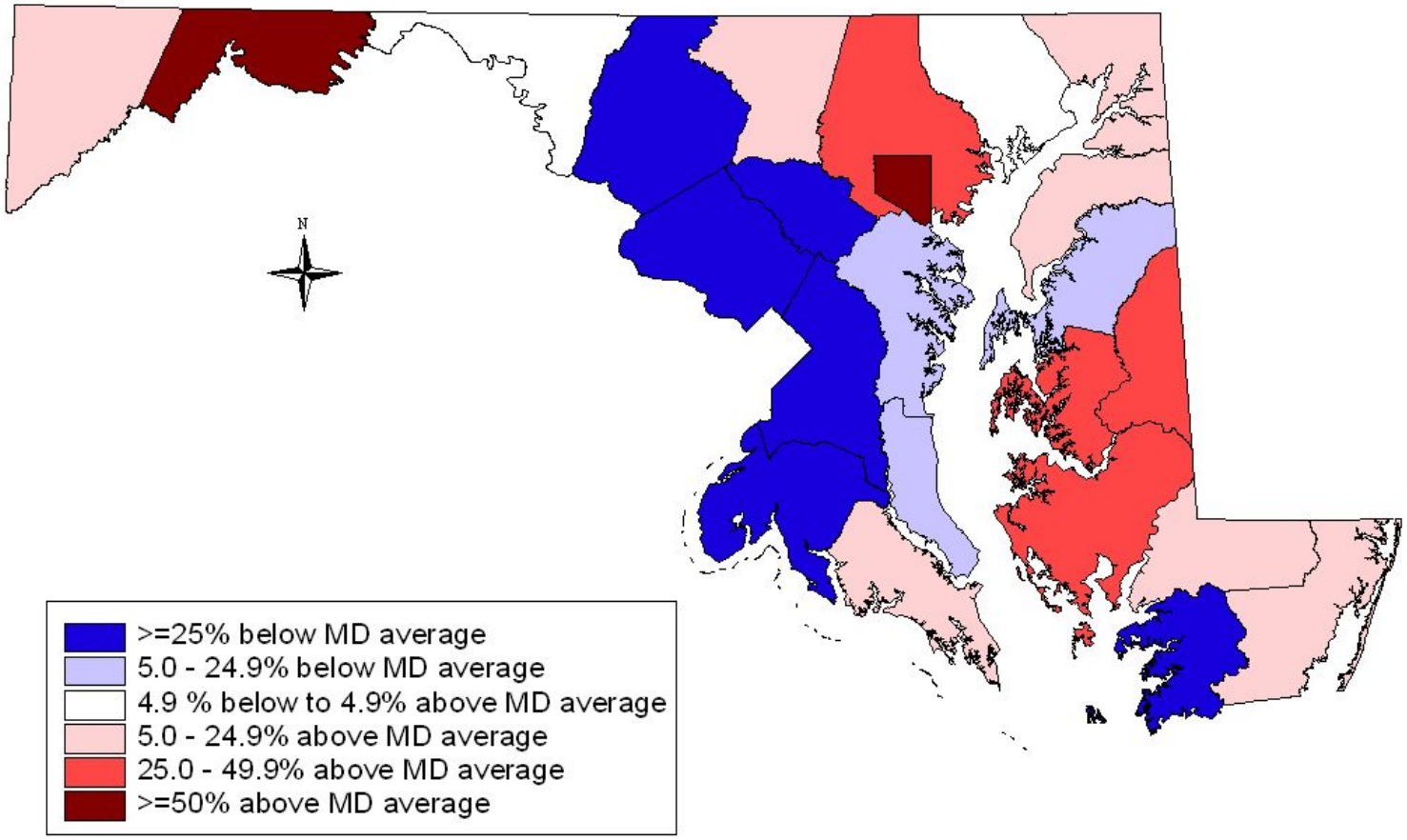


Table 15 shows the rates per 100,000 population for the five leading causes of injury-related hospitalization by jurisdiction. As shown in that table, Baltimore City had by far the highest rate of hospitalization for cut/pierce and struck by/against injuries, at more than twice the next largest rate and approximately triple the statewide rate for each. Baltimore City also had the highest rate of hospitalization for poisoning, followed by Allegany County. The hospitalization rate for falls was highest in Allegany County, followed by Talbot County. The rate of hospitalization for motor vehicle traffic incidents was highest in Carroll County, followed by Baltimore City and Caroline County.

TABLE 15: RATES PER 100,000 POPULATION BY JURISDICTION FOR THE FIVE LEADING CAUSES OF INJURY-RELATED **HOSPITALIZATION** IN MARYLAND, 2004

	CUT/PIERCE	FALL	MOTOR VEHICLE TRAFFIC	POISONING	STRUCK BY/AGAINST
Allegany County	38	700	118	176	*
Anne Arundel County	27	280	115	85	30
Baltimore City	123	520	177	221	115
Baltimore County	40	480	147	121	47
Calvert County	*	246	127	108	24
Caroline County	*	412	177	151	*
Carroll County	41	425	179	107	34
Cecil County	51	333	126	121	36
Charles County	18	217	130	59	20
Dorchester County	*	569	120	149	*
Frederick County	18	239	71	67	22
Garrett County	*	455	76	100	*
Harford County	26	330	118	112	40
Howard County	19	221	96	68	22
Kent County	*	454	148	102	*
Montgomery County	13	261	72	61	18
Prince George's County	27	153	113	62	21
Queen Anne's County	*	286	113	87	*
Saint Mary's County	24	210	77	90	*
Somerset County	*	495	112	120	*
Talbot County	*	574	131	91	*
Washington County	36	409	93	94	33
Wicomico County	47	493	143	124	39
Worcester County	*	517	123	96	*
MARYLAND	**38**	**335**	**119**	**102**	**39**

*Rates based on fewer than 20 events are subject to instability; therefore, these rates are not displayed.
Source: Vital Statistics Administration, DHMH
Compiled By: Center for Preventive Health Services, DHMH

Deaths

As was the case with injury-related emergency room visits and hospitalizations, the jurisdictions with the highest frequencies of injury-related death and those with the highest rates are not necessarily the same (see Table 16). While Baltimore City, Prince George's County and Baltimore County had the highest actual numbers of injury-related deaths, the jurisdictions with the highest rates of injury-related deaths were Baltimore City (121.8/100,000 population), Caroline County (99.8/100,000), and Kent County (97.0/100,000).

These rates are displayed graphically in Figure 12; the map following shows jurisdiction-level rates of injury-related death relative to the statewide rate of 60.6/100,000.

TABLE 16: NUMBER AND RATE OF INJURY-RELATED **DEATHS** BY JURISDICTION, MARYLAND, 2004

	NO. OF INJURIES	%	RANK	INJURY RATE PER 100,000 POPULATION	RANK
Allegany County	53	1.57	15	71.7	7
Anne Arundel County	257	7.63	5	50.5	18
Baltimore City	775	23.00	1	121.8	1
Baltimore County	472	14.01	3	60.4	14
Calvert County	64	1.90	13	74.0	6
Caroline County	31	0.92	17	99.8	2
Carroll County	91	2.70	8	54.8	16
Cecil County	81	2.40	11	84.8	5
Charles County	67	1.99	12	49.3	19
Dorchester County	27	0.80	20	87.3	4
Frederick County	100	2.97	7	45.9	20
Garrett County	19	0.56	22	63.1	12
Harford County	123	3.65	6	52.2	17
Howard County	90	2.67	9	33.7	23
Kent County	19	0.56	22	97.0	3
Montgomery County	319	9.47	4	34.6	22
Prince George's County	515	15.29	2	61.1	13
Queen Anne's County	31	0.92	17	68.8	8
Saint Mary's County	31	0.92	17	32.7	24
Somerset County	10	0.30	24	38.7	21
Talbot County	23	0.68	21	65.7	9
Washington County	83	2.46	10	59.4	15
Wicomico County	56	1.66	14	63.1	11
Worcester County	32	0.95	16	65.3	10
MARYLAND	**3,369**			**60.6**	

Figure 14: Injury-related Death rate per 100,000, Maryland 2004

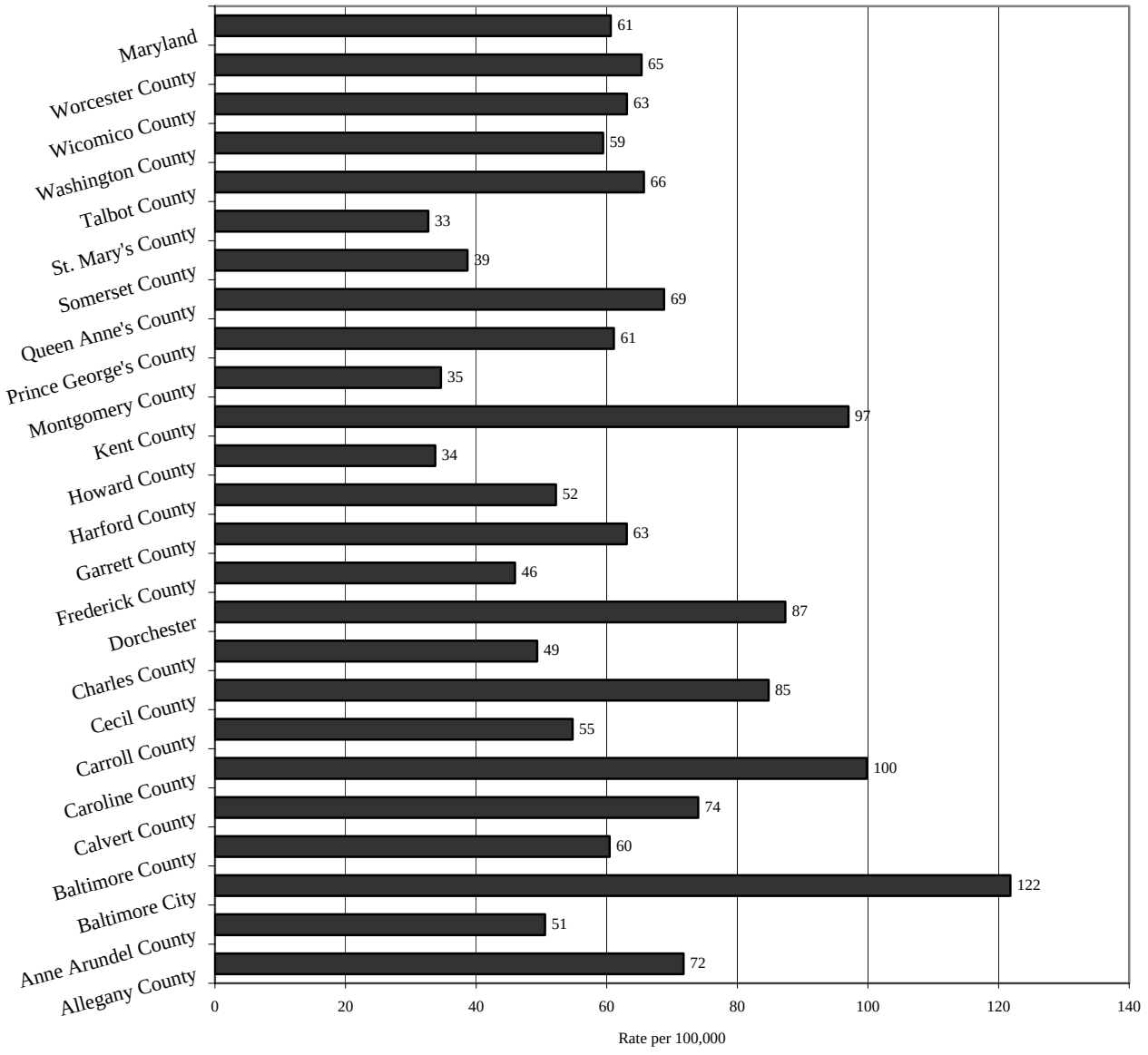


Figure 15: Percent Above or Below the Maryland Average Rate
Injury-Related Death, 2004

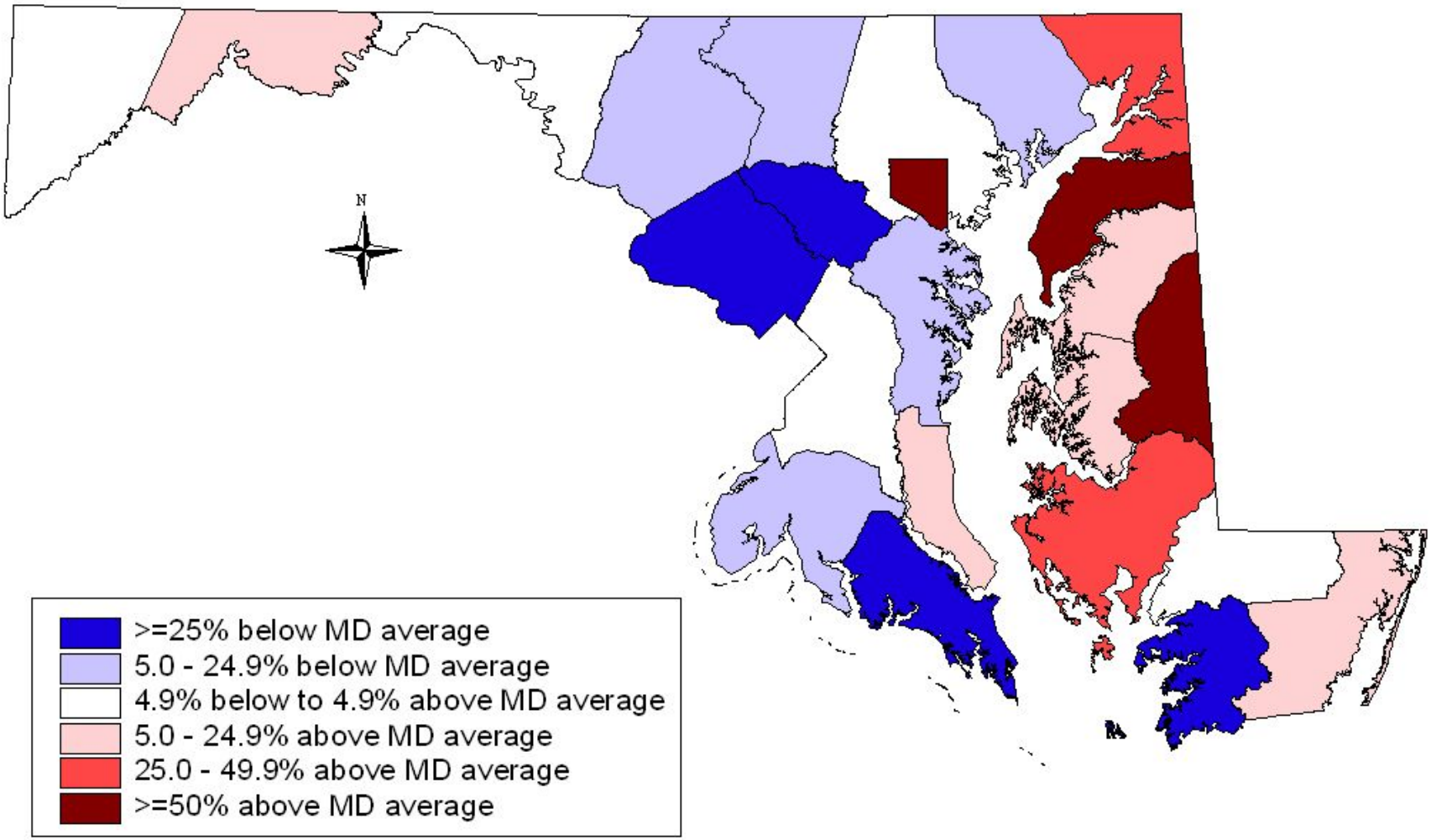


Table 17 compares the jurisdiction-level death rates for the five leading causes of injury-related death. In many cases, the number of deaths was too small to calculate meaningful rates, but it is apparent from the available data that death rates for a given type of injury vary considerably by jurisdiction. Note that while Baltimore City had particularly high death rates due to poisoning and firearms, deaths due to motor vehicle traffic incidents were moderate compared to other jurisdictions.

TABLE 17**: DEATH** RATE PER 100,000 POPULATION BY JURISDICTION FOR THE FIVE LEADING CAUSES OF INJURY-RELATED DEATH IN MARYLAND, 2004

	POISONING	MV TRAFFIC	FIREARM	FALL	SUFFOCATION
Allegany County	*	*	*	*	*
Anne Arundel County	13.0	12.0	7.9	4.7	3.9
Baltimore City	37.7	9.1	33.8	10.8	9.1
Baltimore County	14.6	10.5	9.0	9.6	7.8
Calvert County	*	24.3	*	*	*
Caroline County	*	*	*	*	*
Carroll County	12.6	12.0	*	*	*
Cecil County	22.0	*	*	*	*
Charles County	*	*	*	*	*
Dorchester County	*	*	*	*	*
Frederick County	*	11.0	*	11.0	*
Garrett County	*	*	*	*	*
Harford County	10.6	11.5	*	*	8.9
Howard County	*	7.9	*	7.5	*
Kent County	*	*	*	*	*
Montgomery County	5.1	8.5	3.4	7.8	3.8
Prince George's County	7.4	14.7	17.7	5.3	3.2
Queen Anne's County	*	*	*	*	*
Saint Mary's County	*	*	*	*	*
Somerset County	*	*	*	*	*
Talbot County	*	*	*	*	*
Washington County	*	14.3	*	*	*
Wicomico County	*	*	*	*	*
Worcester County	*	*	*	*	*
MARYLAND	**12.9**	**11.9**	**11.8**	**7.7**	**5.7**

*Rates based on fewer than 20 events are subject to instability; therefore these rates are not displayed.
Source: Vital Statistics Administration, DHMH

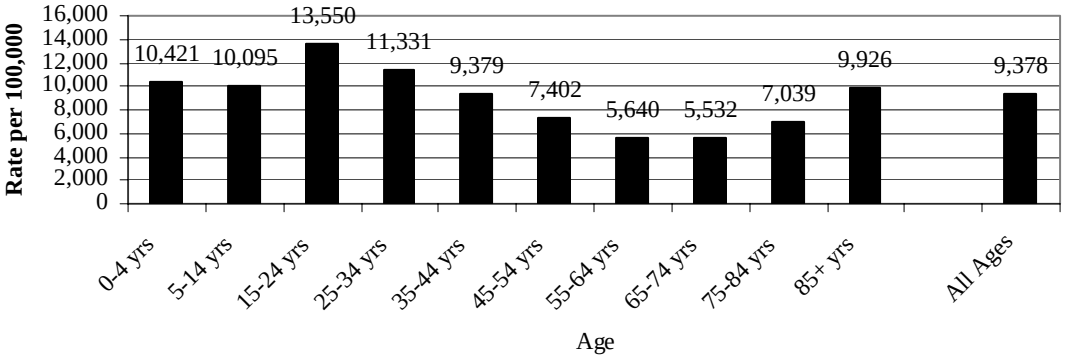
Maryland and Its Political Subdivisions

MARYLAND

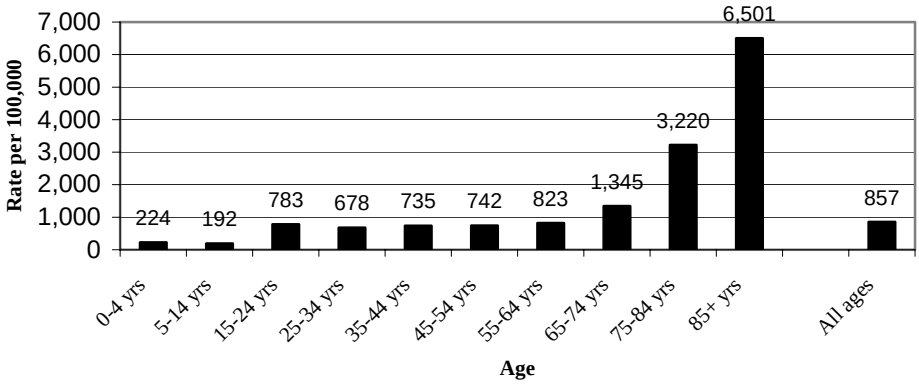
TABLE 18: JURISDICTION-LEVEL INJURY RATES RELATIVE TO THE STATE AVERAGE, 2004.

	Injury-related Emergency Department Visits		Injury-related Hospitalizations		Injury-related Deaths	
	Rate per 100,000	% higher/lower than MD rate	Rate per 100,000	% higher/lower than MD rate	Rate per 100,000	% higher/ lower than MD rate
Maryland	**9,378**	**--**	**857**	**--**	**60.6**	**--**
Allegany County	16,150	72.2	1,396	62.9	71.7	18.4
Anne Arundel County	8,452	-9.9	710	-17.2	50.5	-16.6
Baltimore City	14,546	55.1	1,669	94.7	121.8	101.0
Baltimore County	9,544	1.8	1,137	32.7	60.4	-0.3
Calvert County	10,483	11.8	702	-18.1	74.0	22.1
Caroline County	12,444	32.7	1,088	27.0	99.8	64.7
Carroll County	10,346	10.3	1,033	20.5	54.8	-9.6
Cecil County	11,957	27.5	906	5.7	84.8	39.9
Charles County	9,403	0.3	620	-27.7	49.3	-18.6
Dorchester County	15,250	62.6	1,271	48.3	87.3	44.1
Frederick County	6,932	-26.1	549	-35.9	45.9	-24.2
Garrett County	14,427	53.8	916	6.9	63.1	4.1
Harford County	9,512	1.4	844	-1.5	52.2	-13.9
Howard County	7,413	-21.0	550	-35.8	33.7	-44.3
Kent County	11,271	20.2	970	13.2	97.0	60.1
Montgomery County	6,508	-30.6	514	-40.0	34.6	-42.9
Prince George's County	7,110	-24.2	556	-35.1	61.1	0.8
Queen Anne's County	8,539	-9.0	745	-13.1	68.8	13.5
St. Mary's County	10,496	11.9	974	13.7	38.7	-36.2
Somerset County	12,199	30.1	514	-40.0	32.7	-46.1
Talbot County	13,199	40.7	1,157	35.0	65.7	8.4
Washington County	11,469	22.3	826	-3.6	59.4	-1.9
Wicomico County	13,282	41.6	1,067	24.5	63.1	4.1
Worcester County	11,549	23.1	968	13.0	65.3	7.8

Rate of Injury-related ED Visits per 100,000
Maryland, 2004



Rate of Injury-Related Hospitalizations per 100,000
Maryland, 2004



Injury-related Death Rate per 100,000
Maryland, 2004

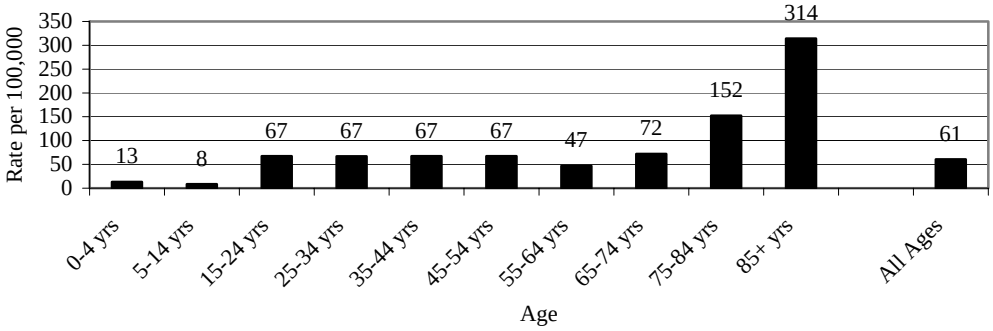


TABLE 19: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, MARYLAND, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**521,257**	**39,033**	**78,637**	**103,316**	**80,549**	**83,902**	**61,328**	**32,336**	**18,035**	**15,907**	**8,214**
CUT/PIERCE	46,851	1,977	5,956	10,633	8,548	8,411	5,782	3,145	1,437	752	210
DROWNING	153	13	29	35	16	22	20	15	#	0	0
FALL	130,034	15,741	22,603	14,563	12,516	15,747	15,094	10,266	7,809	9,627	6,068
FIRE/BURN	7,231	1,087	723	1,485	1,157	1,215	848	401	191	84	40
FIREARM	947	#	140	436	174	112	50	12	18	#	#
MACHINERY	2,424	26	61	510	458	521	450	249	99	40	10
MOTOR VEHICLE TRAFFIC	81,443	2,310	5,807	21,714	17,304	15,424	10,317	5,011	2,140	1,156	260
NATURAL ENVIRONMENT	21,316	2,306	3,545	3,219	2,744	3,291	2,792	1,726	976	576	141
OTHER/UNSPECIFIED	74,043	6,013	9,114	13,761	12,568	13,747	9,436	4,488	2,363	1,738	815
OVEREXERTION	51,533	1,538	5,504	10,580	10,076	11,101	7,301	3,147	1,319	769	198
PEDAL CYCLIST, OTHER	5,548	368	3,155	830	339	353	321	126	39	16	#
PEDESTRIAN, OTHER	347	37	100	82	31	31	32	20	7	#	#
POISONING	9,299	1,388	896	2,173	1,398	1,572	1,040	432	204	152	44
STRUCK BY/AGAINST	85,451	5,952	19,998	22,019	12,497	11,705	7,465	3,136	1,348	933	398
SUFFOCATION	446	177	46	50	38	41	25	18	24	14	13
TRANSPORT, OTHER	4,191	99	960	1,226	685	609	355	144	58	43	12

To preserve patient confidentiality, cell sizes less than 6 are not displayed

TABLE 20: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, MARYLAND, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**521,257**	**275,578**	**245,619**	**303,016**	**184,148**	**7,049**	**995**	**24,751**
CUT/PIERCE	46,851	30,435	16,412	29,453	13,556	648	83	2,978
DROWNING	153	108	45	115	31	#	0	6
FALL	130,034	59,009	71,008	87,060	35,282	1,670	260	5,504
FIRE/BURN	7,231	3,621	3,610	3,868	2,799	122	17	401
FIREARM	947	840	107	275	626	#	#	41
MACHINERY	2,424	1,952	471	1,663	501	43	#	209
MOTOR VEHICLE TRAFFIC	81,443	36,680	44,745	34,589	40,016	1,699	200	4,675
NATURAL ENVIRONMENT	21,316	10,843	10,471	13,621	6,539	257	37	816
OTHER/UNSPECIFIED	74,043	38,889	35,149	39,613	29,800	844	119	3,471
OVEREXERTION	51,533	26,864	24,663	31,255	17,661	566	88	1,867
PEDAL CYCLIST, OTHER	5,548	4,048	1,500	3,616	1,585	66	13	256
PEDESTRIAN, OTHER	347	223	124	208	122	#	#	12
POISONING	9,299	4,400	4,899	5,539	3,185	115	24	405
STRUCK BY/AGAINST	85,451	54,830	30,616	48,467	31,665	978	144	3,973
SUFFOCATION	446	209	237	270	144	#	#	23
TRANSPORT, OTHER	4,191	2,627	1,562	3,404	636	29	#	114

*Total includes individuals of unknown gender and race.

To preserve patient confidentiality, cell sizes less than 6 are not displayed

TABLE 21: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, MARYLAND, 2004

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	**521,257**	**37,870**	**38,430**	**40,629**	**42,390**	**48,574**	**42,814**	**49,527**	**49,219**	**47,583**	**45,636**	**40,264**	**38,321**
CUT/PIERCE	46,851	3,042	2,912	3,447	3,733	4,779	4,103	4,954	4,964	4,062	3,873	3,536	3,446
DROWNING	153	#	#	6	6	14	16	44	38	14	#	#	#
FALL	130,034	11,605	12,665	10,042	10,129	11,307	9,861	11,084	11,089	11,393	11,052	9,903	9,904
FIRE/BURN	7,231	571	515	518	605	622	598	737	785	640	563	539	538
FIREARM	947	67	77	71	65	92	72	90	114	74	67	69	89
MACHINERY	2,424	172	159	190	194	205	191	234	254	223	206	200	196
MOTOR VEHICLE TRAFFIC	81,443	5,948	5,632	6,230	7,249	7,281	6,671	7,175	6,947	6,968	7,280	7,136	6,926
NATURAL ENVIRONMENT	21,316	724	682	889	1,203	2,061	2,450	3,840	3,466	2,527	1,626	1,059	789
OTHER/UNSPECIFIED	74,043	5,522	5,471	6,344	6,209	6,814	5,925	6,973	6,890	6,459	6,265	5,631	5,540
OVEREXERTION	51,533	3,487	3,595	4,337	4,235	4,804	4,112	4,583	4,649	4,743	4,720	4,297	3,971
PEDAL CYCLIST, OTHER	5,548	83	120	308	504	791	659	850	818	728	402	206	79
PEDESTRIAN, OTHER	347	20	17	35	40	40	19	50	37	23	15	26	25
POISONING	9,299	709	674	734	749	874	728	886	835	805	808	755	742
STRUCK BY/AGAINST	85,451	5,667	5,669	7,129	7,067	8,355	6,946	7,470	7,817	8,474	8,397	6,626	5,834
SUFFOCATION	446	51	46	36	40	38	34	31	33	36	32	27	42
TRANSPORT, OTHER	4,191	200	191	313	362	497	429	526	483	414	328	251	197

To preserve patient confidentiality, cell sizes less than 6 are not displayed

TABLE 22: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND DAY OF OCCURRENCE, MARYLAND, 2004

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	**521,257**	**77,119**	**72,692**	**71,835**	**72,764**	**72,479**	**77,199**	**77,169**
CUT/PIERCE	46,851	6,557	6,354	6,265	6,567	6,587	7,499	7,022
DROWNING	153	17	14	21	18	14	35	34
FALL	130,034	19,391	18,081	18,283	18,075	18,017	18,951	19,236
FIRE/BURN	7,231	1,081	1,060	943	968	980	1,075	1,124
FIREARM	947	114	119	124	139	130	168	153
MACHINERY	2,424	349	372	369	382	362	328	262
MOTOR VEHICLE TRAFFIC	81,443	11,597	11,338	11,780	11,482	13,031	11,909	10,306
NATURAL ENVIRONMENT	21,316	3,092	2,811	2,668	2,873	2,777	3,511	3,584
OTHER/UNSPECIFIED	74,043	11,312	10,453	9,987	10,362	10,099	10,717	11,113
OVEREXERTION	51,533	8,157	7,472	7,075	7,187	6,694	7,094	7,854
PEDAL CYCLIST, OTHER	5,548	786	733	672	700	681	935	1,041
PEDESTRIAN, OTHER	347	55	39	53	44	35	61	60
POISONING	9,299	1,371	1,321	1,336	1,312	1,277	1,368	1,314
STRUCK BY/AGAINST	85,451	12,513	12,010	11,766	12,161	11,323	12,686	12,992
SUFFOCATION	446	76	55	58	63	52	77	65
TRANSPORT, OTHER	4,191	651	460	435	431	420	785	1,009

To preserve patient confidentiality, cell sizes less than 6 are not displayed

TABLE 23: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, MARYLAND, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**521,257**	**489,107**	**25,292**	**3,054**	**1,096**	**2,708**
CUT/PIERCE	46,851	43,950	1,966	845	12	78
DROWNING	153	151	#	0	0	#
FALL	130,034	129,932	31	28	0	43
FIRE/BURN	7,231	7,153	41	10	0	27
FIREARM	947	496	322	14	11	104
MACHINERY	2,424	2,424	0	0	0	0
MOTOR VEHICLE TRAFFIC	81,443	81,412	21	#	0	7
NATURAL ENVIRONMENT	21,316	21,308	0	0	0	8
OTHER/UNSPECIFIED	74,043	64,456	7,961	288	277	1,061
OVEREXERTION	51,533	51,533	0	0	0	0
PEDAL CYCLIST, OTHER	5,548	5,548	0	0	0	0
PEDESTRIAN, OTHER	347	347	0	0	0	0
POISONING	9,299	6,061	31	1,821	12	1,374
STRUCK BY/AGAINST	85,451	69,784	14,883	0	784	0
SUFFOCATION	446	361	35	45	0	#
TRANSPORT, OTHER	4,191	4,191	0	0	0	0
AGE						
0-4 YRS	39,033	38,653	251	11	#	117
5-14 YRS	78,637	75,483	2,609	331	23	191
15-24 YRS	103,316	92,003	9,089	1,218	396	610
25-34 YRS	80,549	73,950	5,304	536	266	493
35-44 YRS	83,902	77,726	4,706	559	286	625
45-54 YRS	61,328	58,101	2,447	292	103	385
55-64 YRS	32,336	31,502	599	75	17	143
65-74 YRS	18,035	17,772	164	25	#	71
75-84 YRS	15,907	15,759	94	#	#	49
85+ YRS	8,214	8,158	29	#	0	24
GENDER						
MALE	275,578	256,438	15,463	1,252	930	1,495
FEMALE	245,619	232,610	9,828	1,802	166	1,213
UNKNOWN	60	59	#	0	0	0
RACE						
WHITE	303,016	289,671	9,613	2,082	305	1,345
AFRICAN AMERICAN	184,148	167,413	13,976	806	726	1,227
ASIAN/PACIFIC ISLANDER	7,049	6,779	207	38	#	21
AMERICAN INDIAN/ ESKIMO/ALEUT	995	947	42	6	0	0
OTHER	24,751	23,094	1,377	116	56	108
UNKNOWN	1,298	1,203	77	6	#	7

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 24: NUMBER OF INJURY-RELATED **ED VISITS**
BY CAUSE OF INJURY, MARYLAND, **2002-2003**

CAUSE OF INJURY	2002	2003
ALL	**510,798**	**516,339**
CUT/PIERCE	49,196	46,878
DROWNING	224	148
FALL	122,910	130,550
FIRE/BURN	7,215	7,113
FIREARM	849	924
MACHINERY	2,322	2,425
MOTOR VEHICLE	82,510	83,735
NATURAL ENVIRONMENT	19,612	19,989
OTHER/UNSPECIFIED	71,446	72,063
OVEREXERTION	51,024	49,647
PEDAL CYCLIST, OTHER	5,512	5,635
PEDESTRIAN, OTHER	343	359
POISONING	8,558	9,011
STRUCK BY/AGAINST	84,070	83,510
SUFFOCATION	651	536
TRANSPORT, OTHER	4,356	3,816

TABLE 25: NUMBER OF INJURY-RELATED **ED VISITS** DUE TO **FALLS**
BY AGE, GENDER AND RACE, MARYLAND, **2002-2003**

	2002	2003
TOTAL	**122,910**	**130,550**
AGE		
0-4 YRS	15,364	14,759
5-14 YRS	22,434	22,169
15-24 YRS	13,675	14,556
25-34 YRS	12,611	13,460
35-44 YRS	15,671	16,797
45-54 YRS	13,239	15,138
55-64 YRS	8,780	10,249
65-74 YRS	7,088	7,678
75-84 YRS	8,785	9,917
85+ YRS	5,263	5,827
GENDER		
MALE	55,798	59,484
FEMALE	67,105	71,049
UNKNOWN	7	17
RACE		
WHITE	84,651	89,096
AFRICAN AMERICAN	32,498	34,792
ASIAN/PACIFIC ISLANDER	1,388	1,579
AMERICAN INDIAN/ ESKIMO/ ALEUT	212	221
OTHER	3,882	4,548
UNKNOWN	279	314

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 26: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, MARYLAND, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**47,613**	**839**	**1,499**	**5,968**	**4,821**	**6,579**	**6,146**	**4,718**	**4,386**	**7,277**	**5,380**
CUT/PIERCE	2,104	22	91	594	455	451	268	110	59	35	19
DROWNING	30	7	#	#	#	#	6	#	#	#	0
FALL	18,604	192	414	557	596	1,182	1,601	1,975	2,447	5,299	4,341
FIRE/BURN	609	76	40	82	57	96	92	77	46	32	11
FIREARM	930	#	18	457	230	143	46	20	#	#	7
MACHINERY	210	#	0	32	49	46	35	30	8	#	#
MOTOR VEHICLE TRAFFIC	6,628	37	230	1,868	1,163	1,097	938	565	347	276	107
NATURAL ENVIRONMENT	1,234	54	74	94	140	221	241	155	110	92	53
OTHER/UNSPECIFIED	7,424	215	177	603	739	1,258	1,224	881	812	984	531
OVEREXERTION	719	#	20	59	78	115	111	113	74	93	53
PEDAL CYCLIST, OTHER	300	6	101	41	24	37	44	34	10	#	0
PEDESTRIAN, OTHER	43	#	#	8	9	6	#	#	#	#	#
POISONING	5,677	154	99	923	839	1,368	1,095	526	281	267	125
STRUCK BY/AGAINST	2,141	32	156	485	352	423	327	131	89	81	65
SUFFOCATION	381	29	6	12	15	27	44	50	70	73	55
TRANSPORT, OTHER	579	#	64	151	73	106	70	46	26	29	9

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 27: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, MARYLAND, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**47,613**	**24,799**	**22,803**	**31,370**	**13,632**	**494**	**71**	**1,908**
CUT/PIERCE	2,104	1,498	604	985	955	18	6	134
DROWNING	30	17	13	21	6	0	0	#
FALL	18,604	7,340	11,263	14,462	3,316	191	14	577
FIRE/BURN	609	374	235	343	230	9	0	25
FIREARM	930	847	82	133	753	#	#	32
MACHINERY	210	196	13	140	40	#	0	23
MOTOR VEHICLE TRAFFIC	6,628	4,120	2,503	3,938	2,075	99	12	464
NATURAL ENVIRONMENT	1,234	657	577	871	303	12	#	42
OTHER/UNSPECIFIED	7,424	4,264	3,160	4,331	2,766	67	15	230
OVEREXERTION	719	380	339	516	183	#	#	12
PEDAL CYCLIST, OTHER	300	238	62	214	54	#	#	25
PEDESTRIAN, OTHER	43	32	11	27	14	0	0	#
POISONING	5,677	2,637	3,040	3,498	1,908	64	10	192
STRUCK BY/AGAINST	2,141	1,625	515	1,105	887	14	#	122
SUFFOCATION	381	181	200	294	71	#	0	10
TRANSPORT, OTHER	579	393	186	492	71	0	0	15

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 28: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, MARYLAND, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**47,613**	**40,208**	**3,194**	**3,296**	**49**	**866**
CUT/PIERCE	2,104	746	775	556	0	27
DROWNING	30	30	0	0	0	0
FALL	18,604	18,538	8	36	0	22
FIRE/BURN	609	581	11	9	0	8
FIREARM	930	280	516	27	#	103
MACHINERY	210	210	0	0	0	0
MOTOR VEHICLE TRAFFIC	6,628	6,612	9	6	0	#
NATURAL ENVIRONMENT	1,234	1,227	0	0	0	7
OTHER/UNSPECIFIED	7,424	6,258	811	142	26	187
OVEREXERTION	719	719	0	0	0	0
PEDAL CYCLIST, OTHER	300	300	0	0	0	0
PEDESTRIAN, OTHER	43	43	0	0	0	0
POISONING	5,677	2,669	8	2,491	0	509
STRUCK BY/AGAINST	2,141	1,068	1,054	0	19	0
SUFFOCATION	381	348	#	29	0	#
TRANSPORT, OTHER	579	579	0	0	0	0
AGE						
0-4 YRS	839	790	42	0	0	7
5-14 YRS	1,499	1,352	67	72	0	8
15-24 YRS	5,968	3,971	995	843	9	150
25-34 YRS	4,821	3,277	759	642	7	136
35-44 YRS	6,579	4,764	720	875	13	207
45-54 YRS	6,146	5,007	404	545	10	180
55-64 YRS	4,718	4,308	127	191	6	86
65-74 YRS	4,386	4,236	48	60	#	41
75-84 YRS	7,277	7,177	20	42	#	37
85+ YRS	5,380	5,326	12	26	#	14
GENDER						
MALE	24,799	20,166	2,624	1,418	41	550
FEMALE	22,803	20,034	568	1,878	8	315
UNKNOWN	11	8	#	0	0	#
RACE						
WHITE	31,370	27,876	847	2,209	32	406
AFRICAN AMERICAN	13,632	10,188	2,131	876	17	420
ASIAN/PACIFIC ISLANDER	494	429	13	43	0	9
AMERICAN INDIAN/ ESKIMO/ ALEUT	71	49	10	11	0	#
OTHER	1,908	1,537	187	157	0	27
UNKNOWN	138	129	6	0	0	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 29: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, MARYLAND, **1995-2003**

CAUSE OF INJURY	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALL	**41,204**	**42,075**	**39,616**	**38,712**	**39,029**	**40,004**	**41,813**	**43,873**	**46,015**
CUT/PIERCE	2,003	1,888	1,799	1,782	1,720	1,725	1,893	1,970	2,007
DROWNING	48	37	54	41	39	44	49	58	41
FALL	15,169	16,116	15,039	15,354	15,490	16,210	16,522	17,289	19,058
FIRE/BURN	566	611	605	475	511	507	560	549	576
FIREARM	1,392	1,386	1,160	1,041	1,094	917	940	900	885
MACHINERY	244	227	240	215	205	210	217	243	208
MOTOR VEHICLE	6,630	6,605	6,522	6,066	6,299	6,323	6,580	6,886	6,432
NATURAL ENVIRONMENT	774	739	686	683	735	790	882	958	1,094
OTHER/UNSPECIFIED	4,849	5,482	4,986	4,745	4,804	5,086	5,525	5,923	6,431
OVEREXERTION	1,130	1,022	832	672	746	739	715	780	759
PEDAL CYCLIST, OTHER	323	259	325	314	303	277	253	283	222
PEDESTRIAN, OTHER	50	53	33	47	53	39	49	35	41
POISONING	4,909	4,652	4,436	4,430	4,228	4,408	4,692	5,090	5,345
STRUCK BY/AGAINST	2,483	2,301	2,226	2,137	2,061	1,973	2,031	2,047	2,001
SUFFOCATION	248	318	282	317	318	334	360	365	433
TRANSPORT, OTHER	386	379	391	393	423	422	545	497	482

TABLE 30: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** DUE TO **FALLS** BY AGE, GENDER AND RACE, MARYLAND, **1995-2003**

	1995	1996	1997	1998	1999	2000	2001	2002	2003
TOTAL	**15,169**	**16,116**	**15,039**	**15,354**	**15,490**	**16,210**	**16,522**	**17,289**	**19,058**
AGE	354	310	325	288	252	225	251	244	249
0-4 YRS	548	554	457	442	420	444	421	381	404
5-14 YRS	504	512	409	415	469	420	458	470	521
15-24 YRS	839	914	725	666	619	634	580	618	653
25-34 YRS	1,204	1,211	1,116	1,102	1,064	1,148	1,085	1,153	1,267
35-44 YRS	1,170	1,289	1,054	1,167	1,209	1,295	1,464	1,447	1,682
45-54 YRS	1,203	1,371	1,217	1,200	1,232	1,419	1,356	1,507	1,884
55-64 YRS	2,397	2,474	2,371	2,383	2,283	2,359	2,441	2,432	2,643
65-74 YRS	3,940	4,164	4,120	4,269	4,352	4,577	4,613	4,974	5,333
75-84 YRS	3,010	3,317	3,245	3,422	3,590	3,689	3,853	4,063	4,422
85+ YRS	15,169	16,116	15,039	15,354	15,490	16,210	16,522	17,289	19,058
GENDER									
MALE	5,697	6,190	5,721	5,811	5,791	6,202	6,323	6,667	7,375
FEMALE	9,471	9,923	9,311	9,540	9,699	10,005	10,197	10,613	11,679
UNKNOWN	#	#	7	#	0	#	#	9	#
RACE									
WHITE	12,423	13,126	12,198	12,437	12,601	13,241	13,263	13,781	15,060
AFRICAN AMERICAN	2,443	2,669	2,446	2,480	2,475	2,487	2,695	2,859	3,204
ASIAN/PACIFIC ISLANDER	90	118	130	143	120	148	150	161	189
AMERICAN INDIAN/ ESKIMO/ ALEUT	11	9	15	10	13	12	13	31	22
OTHER	144	176	229	237	251	294	372	395	524
UNKNOWN	58	18	21	47	30	28	29	62	59

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 31: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, MARYLAND, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**3,369**	**49**	**66**	**513**	**475**	**601**	**556**	**267**	**234**	**344**	**260**
CUT/PIERCE	69	0	3	15	13	16	11	3	5	3	0
DROWNING	71	5	3	4	7	17	13	7	8	6	1
FALL	430	0	0	6	6	15	31	40	59	128	145
FIRE/FLAME	84	6	11	3	4	10	12	10	11	12	5
FIREARM	654	1	6	202	162	107	75	38	31	23	8
MACHINERY	12	0	0	1	1	2	3	3	2	0	0
MOTOR VEHICLE	660	7	31	172	101	84	91	61	45	48	18
PEDAL CYCLIST, OTHER	1	0	0	0	0	0	0	1	0	0	0
PEDESTRIAN, OTHER	29	0	2	8	2	8	2	2	2	2	1
LAND TRANSPORT, OTHER	37	2	0	8	6	5	5	3	1	6	1
TRANSPORT, OTHER	11	0	0	2	1	4	1	2	1	0	0
NATURAL/ENVIRONMENT	44	0	0	1	1	7	6	8	9	9	3
POISONING	718	2	1	43	126	248	219	53	13	10	2
STRUCK BY/AGAINST	32	3	0	5	5	8	4	1	3	2	1
SUFFOCATION	316	13	9	31	23	46	45	20	25	59	45
OTHER/UNSPECIFIED	201	10	0	12	17	24	38	15	19	36	30

TABLE 32: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, MARYLAND, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE			
		MALE	FEMALE	WHITE	BLACK	OTHER	UNKNOWN
ALL	**3,369**	**2,378**	**991**	**2,115**	**1,182**	**67**	**5**
CUT/PIERCE	69	56	13	32	35	2	0
DROWNING	71	51	20	48	20	3	0
FALL	430	224	206	341	78	10	1
FIRE/FLAME	84	49	35	42	41	1	0
FIREARM	654	593	61	267	382	5	0
MACHINERY	12	12	0	10	2	0	0
MV TRAFFIC	660	479	181	438	199	22	1
PEDAL CYCLIST, OTHER	1	1	0	1	0	0	0
PEDESTRIAN, OTHER	29	22	7	21	5	3	0
LAND TRANSPORT, OTHER	37	28	9	31	6	0	0
TRANSPORT, OTHER	11	9	2	8	3	0	0
NATURAL/ENVIRONMENT	44	27	17	31	13	0	0
POISONING	718	484	234	477	228	10	3
STRUCK BY/AGAINST	32	25	7	22	10	0	0
SUFFOCATION	316	191	125	226	85	5	0
OTHER/UNSPECIFIED	201	127	74	120	75	6	0

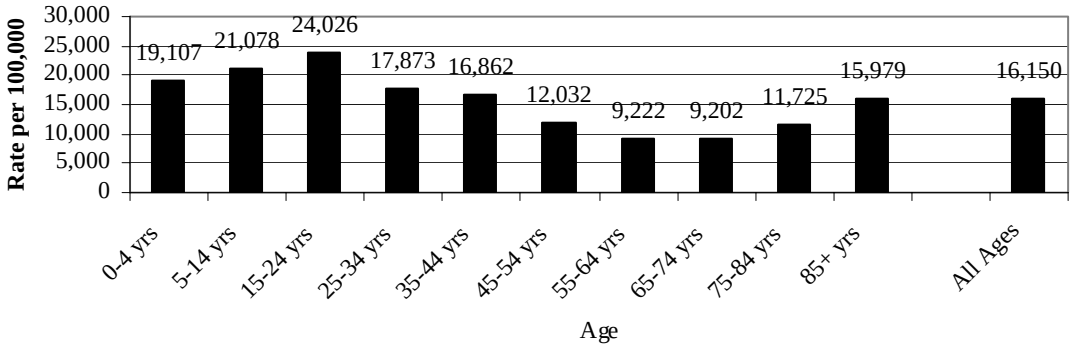
* Total includes individuals of unknown gender and race.

TABLE 33: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, MARYLAND, 2004

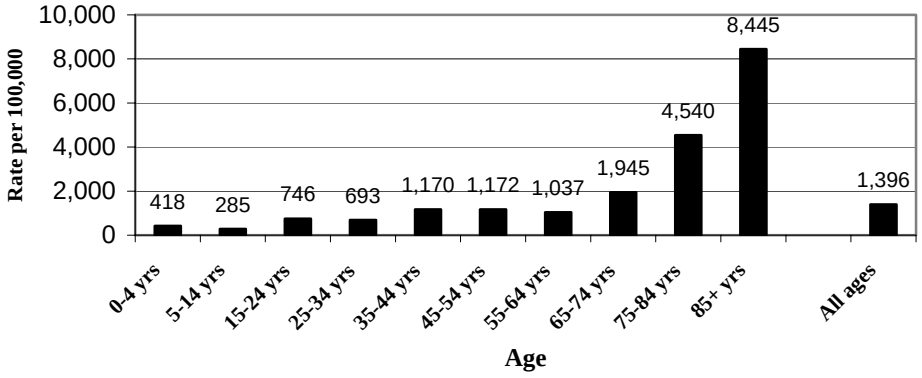
CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED	LEGAL
ALL	**3,369**	**1,693**	**493**	**538**	**634**	**11**
CUT/PIERCE	69	1	14	52	2	0
DROWNING	71	55	7	2	7	0
FALL	430	413	15	0	2	0
FIRE/FLAME	84	72	4	3	5	0
FIREARM	654	9	248	389	1	7
MACHINERY	12	12	0	0	0	0
MV TRAFFIC	660	659	1	0	0	0
PEDAL CYCLIST, OTHER	1	1	0	0	0	0
PEDESTRIAN, OTHER	29	29	0	0	0	0
LAND TRANSPORT, OTHER	37	37	0	0	0	0
TRANSPORT, OTHER	11	11	0	0	0	0
NATURAL/ENVIRONMENT	44	44	0	0	0	0
POISONING	718	48	85	2	583	0
STRUCK BY/AGAINST	32	10	0	22	0	0
SUFFOCATION	316	174	112	27	3	0
OTHER	201	118	7	41	31	4
AGE						
0-4 YRS	49	29	0	18	2	0
5-14 YRS	66	49	6	9	2	0
15-24 YRS	513	207	57	203	44	2
25-34 YRS	475	144	55	153	120	3
35-44 YRS	601	174	115	87	221	4
45-54 YRS	556	203	115	45	191	2
55-64 YRS	267	161	63	8	35	0
65-74 YRS	234	176	40	8	10	0
75-84 YRS	344	299	33	5	7	0
85+ YRS	260	249	8	2	1	0
GENDER						
MALE	2,378	1,074	399	459	435	11
FEMALE	991	619	94	79	199	0
RACE						
WHITE	2,115	1,184	412	114	400	5
BLACK	1,182	466	67	419	224	6
OTHER	67	42	13	5	7	0
UKNOWN	5	1	1	0	3	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

Rate of Injury-related ED Visits per 100,000
Allegany County, 2004



Rate of Injury-related Hospitalizations per 100,000
Allegany County, 2004



Injury-related Death Rate per 100,000
Allegany County, 2004

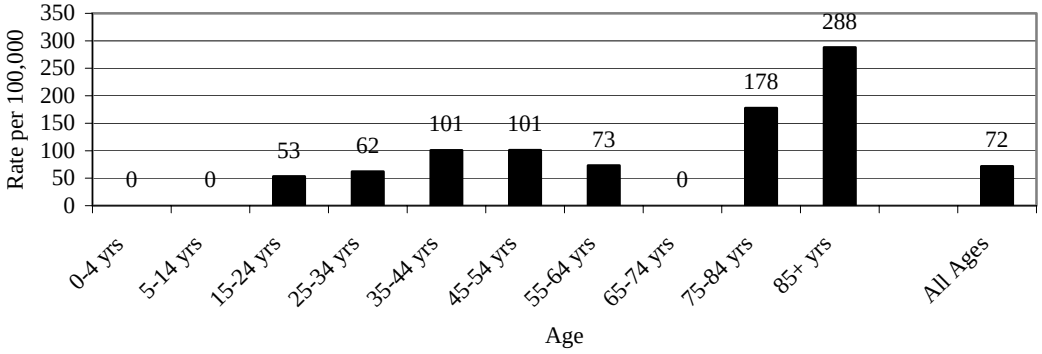


TABLE 1-1: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, ALLEGANY COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**11,930**	**685**	**1,701**	**2,707**	**1,728**	**1,672**	**1,191**	**756**	**563**	**594**	**333**
CUT/PIERCE	971	38	120	250	165	143	99	81	41	33	#
FALL	3,633	298	522	557	376	387	339	242	271	370	271
FIRE/BURN	184	20	21	41	26	23	33	9	9	#	0
FIREARM	10	0	#	#	#	#	0	0	#	0	0
MACHINERY	82	#	#	20	15	12	16	8	#	#	#
MOTOR VEHICLE TRAFFIC	1,153	27	96	344	211	201	116	85	36	32	#
NATURAL ENVIRONMENT	606	50	121	83	74	88	65	49	38	27	11
OTHER/UNSPECIFIED	1,651	90	174	344	279	282	199	107	87	63	26
OVEREXERTION	1,277	16	109	365	225	252	161	90	29	26	#
PEDAL CYCLIST, OTHER	146	6	87	32	#	11	#	#	0	0	0
PEDESTRIAN, OTHER	26	#	#	12	0	#	#	#	0	0	0
POISONING	153	14	19	42	19	22	11	11	9	6	0
STRUCK BY/AGAINST	1,828	110	381	545	290	220	140	66	34	28	14
SUFFOCATION	16	10	#	#	#	#	0	0	0	0	0
TRANSPORT, OTHER	194	#	43	66	41	24	6	#	#	#	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 1-2: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, ALLEGANY COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**11,930**	**6,382**	**5,547**	**11,219**	**624**	**10**	**#**	**64**
CUT/PIERCE	971	629	342	908	55	0	0	8
FALL	3,633	1,595	2,038	3,482	130	#	0	17
FIRE/BURN	184	105	79	175	8	0	0	0
FIREARM	10	8	#	7	#	0	0	0
MACHINERY	82	67	15	80	#	0	0	0
MOTOR VEHICLE TRAFFIC	1,153	539	613	1,033	107	#	#	9
NATURAL ENVIRONMENT	606	323	283	582	21	0	#	#
OTHER/UNSPECIFIED	1,651	898	753	1,544	90	#	#	12
OVEREXERTION	1,277	658	619	1,206	65	#	#	#
PEDAL CYCLIST, OTHER	146	109	37	139	7	0	0	0
PEDESTRIAN, OTHER	26	20	6	26	0	0	0	0
POISONING	153	78	75	146	6	0	0	#
STRUCK BY/AGAINST	1,828	1,192	636	1,686	127	#	0	13
SUFFOCATION	16	10	6	15	#	0	0	0
TRANSPORT, OTHER	194	151	43	190	#	0	0	#

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 1-3: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, ALLEGANY COUNTY, 2004

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	**11,930**	**818**	**957**	**920**	**998**	**1,147**	**1,048**	**1,126**	**1,080**	**1,164**	**978**	**868**	**826**
CUT/PIERCE	971	64	79	82	91	102	83	111	75	81	76	70	57
FALL	3,633	286	369	274	303	342	290	314	313	344	295	255	248
FIRE/BURN	184	22	18	14	18	21	14	15	13	10	7	13	19
FIREARM	10	0	#	#	#	#	#	0	0	0	0	0	#
MACHINERY	82	#	7	#	#	#	7	13	10	13	6	#	8
MOTOR VEHICLE TRAFFIC	1,153	80	79	97	90	90	90	80	90	122	100	120	115
NATURAL ENVIRONMENT	606	12	27	30	39	69	75	108	89	78	42	20	17
OTHER/UNSPECIFIED	1,651	131	123	142	130	163	130	142	152	152	136	129	121
OVEREXERTION	1,277	88	95	106	102	129	130	129	103	119	89	90	97
PEDAL CYCLIST, OTHER	146	#	#	#	13	19	26	13	23	30	9	#	0
PEDESTRIAN, OTHER	26	#	#	#	#	#	0	6	#	6	0	#	#
POISONING	153	10	10	14	8	23	11	9	17	18	15	10	8
STRUCK BY/AGAINST	1,828	114	135	142	177	157	163	158	162	171	184	143	122
SUFFOCATION	16	0	#	#	#	0	#	#	0	#	#	#	#
TRANSPORT, OTHER	194	#	#	#	19	24	27	26	31	19	18	12	7

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 1-4: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND DAY OF OCCURRENCE, ALLEGANY COUNTY, 2004

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	**11,930**	**1,783**	**1,715**	**1,667**	**1,658**	**1,677**	**1,688**	**1,742**
CUT/PIERCE	971	138	142	138	121	147	147	138
FALL	3,633	540	531	463	517	504	526	552
FIRE/BURN	184	27	27	17	31	17	36	29
FIREARM	10	#	#	#	#	#	#	#
MACHINERY	82	12	12	16	9	13	11	9
MOTOR VEHICLE TRAFFIC	1,153	154	175	174	198	189	126	137
NATURAL ENVIRONMENT	606	83	90	88	69	92	85	99
OTHER/UNSPECIFIED	1,651	278	226	233	232	226	225	231
OVEREXERTION	1,277	225	181	175	177	176	164	179
PEDAL CYCLIST, OTHER	146	18	22	20	17	21	27	21
PEDESTRIAN, OTHER	26	#	#	6	#	#	7	#
POISONING	153	21	20	20	18	18	28	28
STRUCK BY/AGAINST	1,828	251	257	285	240	251	273	271
SUFFOCATION	16	#	0	#	#	#	0	#
TRANSPORT, OTHER	194	31	29	27	20	18	31	38

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 1-5: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, ALLEGANY COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**11,930**	**11,500**	**368**	**42**	**#**	**17**
CUT/PIERCE	971	937	14	14	0	6
FALL	3,633	3,630	0	#	0	0
FIRE/BURN	184	183	#	0	0	0
FIREARM	10	10	0	0	0	0
MACHINERY	82	82	0	0	0	0
MOTOR VEHICLE TRAFFIC	1,153	1,149	#	#	0	0
NATURAL ENVIRONMENT	606	606	0	0	0	0
OTHER/UNSPECIFIED	1,651	1,545	102	#	#	#
OVEREXERTION	1,277	1,277	0	0	0	0
PEDAL CYCLIST, OTHER	146	146	0	0	0	0
PEDESTRIAN, OTHER	26	26	0	0	0	0
POISONING	153	123	0	20	0	10
STRUCK BY/AGAINST	1,828	1,578	248	0	#	0
SUFFOCATION	16	14	0	#	0	0
TRANSPORT, OTHER	194	194	0	0	0	0
AGE						
0-4 YRS	685	680	#	0	0	0
5-14 YRS	1,701	1,659	35	#	0	#
15-24 YRS	2,707	2,524	153	24	#	#
25-34 YRS	1,728	1,636	83	#	#	#
35-44 YRS	1,672	1,598	65	#	0	#
45-54 YRS	1,191	1,168	18	#	0	#
55-64 YRS	756	748	7	#	0	0
65-74 YRS	563	561	#	0	0	0
75-84 YRS	594	593	0	0	0	#
85+ YRS	333	333	0	0	0	0
GENDER						
MALE	6,382	6,149	207	16	#	8
FEMALE	5,547	5,350	161	26	#	9
UNKNOWN	#	#	0	0	0	0
RACE						
WHITE	11,219	10,838	320	42	#	16
AFRICAN AMERICAN	624	583	40	0	0	#
ASIAN/PACIFIC ISLANDER	10	9	#	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	#	0	0	0
OTHER	64	58	6	0	0	0
UNKNOWN	8	8	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 1-6: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, ALLEGANY COUNTY, **2002-2003**

CAUSE OF INJURY	2002	2003
ALL	**11,427**	**12,401**
CUT/PIERCE	933	968
DROWNING	#	#
FALL	3,282	3,834
FIRE/BURN	252	219
FIREARM	6	9
MACHINERY	63	103
MOTOR VEHICLE	1,078	1,220
NATURAL ENVIRONMENT	477	478
OTHER/UNSPECIFIED	1,549	1,717
OVEREXERTION	1,474	1,457
PEDAL CYCLIST, OTHER	149	145
PEDESTRIAN, OTHER	9	15
POISONING	162	140
STRUCK BY/AGAINST	1,811	1,884
SUFFOCATION	9	7
TRANSPORT, OTHER	169	204

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 1-7: NUMBER OF INJURY-RELATED **ED VISITS** DUE TO **FALLS** BY AGE, GENDER AND RACE, ALLEGANY COUNTY, **2002-2003**

	2002	2003
TOTAL	**3,282**	**3,834**
AGE		
0-4 YRS	321	350
5-14 YRS	540	563
15-24 YRS	547	589
25-34 YRS	334	363
35-44 YRS	333	410
45-54 YRS	310	388
55-64 YRS	249	286
65-74 YRS	193	270
75-84 YRS	263	368
85+ YRS	192	247
GENDER		
MALE	1,504	1,733
FEMALE	1,778	2,101
UNKNOWN	0	0
RACE		
WHITE	3,154	3,711
AFRICAN AMERICAN	117	112
ASIAN/PACIFIC ISLANDER	0	0
AMERICAN INDIAN/ ESKIMO/ ALEUT	0	#
OTHER	11	8
UNKNOWN	0	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 1-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, ALLEGANY COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**1,031**	**15**	**23**	**84**	**67**	**116**	**116**	**85**	**119**	**230**	**176**
CUT/PIERCE	28	#	#	8	#	6	#	#	#	#	0
FALL	517	#	6	8	#	26	32	46	73	169	150
FIRE/BURN	12	#	0	#	#	#	#	#	0	#	0
FIREARM	#	0	0	0	0	0	#	#	0	0	0
MACHINERY	#	0	0	0	#	#	0	0	0	0	0
MOTOR VEHICLE TRAFFIC	87	#	#	21	8	21	11	8	7	7	0
NATURAL ENVIRONMENT	40	0	#	#	#	6	6	#	7	#	#
OTHER/UNSPECIFIED	121	#	#	8	10	22	22	9	12	21	13
OVEREXERTION	20	0	0	0	#	#	#	#	0	#	#
PEDAL CYCLIST, OTHER	6	0	#	#	0	0	#	0	0	0	0
PEDESTRIAN, OTHER	#	0	0	0	#	0	0	0	0	0	0
POISONING	130	#	#	22	26	25	22	10	8	9	#
STRUCK BY/AGAINST	19	0	#	#	#	#	#	0	#	#	0
SUFFOCATION	23	#	0	#	#	0	#	#	#	6	#
TRANSPORT, OTHER	22	0	#	8	#	#	#	#	#	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 1-9: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, ALLEGANY COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**1,031**	**417**	**613**	**992**	**28**	**#**	**0**	**#**
CUT/PIERCE	28	16	12	27	#	0	0	0
FALL	517	159	358	509	6	0	0	#
FIRE/BURN	12	7	#	11	#	0	0	0
FIREARM	#	#	#	#	0	0	0	0
MACHINERY	#	#	#	#	0	0	0	0
MOTOR VEHICLE TRAFFIC	87	49	37	82	#	#	0	#
NATURAL ENVIRONMENT	40	21	19	37	#	#	0	#
OTHER/UNSPECIFIED	121	58	63	114	#	#	0	#
OVEREXERTION	20	8	12	19	#	0	0	0
PEDAL CYCLIST, OTHER	6	#	#	#	#	0	0	0
PEDESTRIAN, OTHER	#	#	0	#	0	0	0	0
POISONING	130	53	77	119	10	#	0	0
STRUCK BY/AGAINST	19	14	#	18	0	0	0	#
SUFFOCATION	23	9	14	23	0	0	0	0
TRANSPORT, OTHER	22	15	7	22	0	0	0	0

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 1-10: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, ALLEGANY COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**1,031**	**911**	**17**	**91**	**#**	**9**
CUT/PIERCE	28	13	#	13	0	0
FALL	517	517	0	0	0	0
FIRE/BURN	12	12	0	0	0	0
FIREARM	#	#	0	#	0	0
MACHINERY	#	#	0	0	0	0
MOTOR VEHICLE TRAFFIC	87	86	0	#	0	0
NATURAL ENVIRONMENT	40	40	0	0	0	0
OTHER/UNSPECIFIED	121	103	9	6	#	0
OVEREXERTION	20	20	0	0	0	0
PEDAL CYCLIST, OTHER	6	6	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	130	53	0	68	0	9
STRUCK BY/AGAINST	19	13	6	0	0	0
SUFFOCATION	23	21	0	#	0	0
TRANSPORT, OTHER	22	22	0	0	0	0
AGE						
0-4 YRS	15	14	#	0	0	0
5-14 YRS	23	22	0	#	0	0
15-24 YRS	84	56	#	22	#	#
25-34 YRS	67	40	#	21	0	#
35-44 YRS	116	85	#	26	0	0
45-54 YRS	116	94	#	15	0	#
55-64 YRS	85	81	0	#	#	0
65-74 YRS	119	117	#	0	0	#
75-84 YRS	230	227	0	#	0	0
85+ YRS	176	175	0	0	#	0
GENDER						
MALE	417	369	12	30	#	#
FEMALE	613	541	#	61	0	6
UNKNOWN	#	#	0	0	0	0
RACE						
WHITE	992	883	16	85	#	6
AFRICAN AMERICAN	28	18	#	#	#	#
ASIAN/PACIFIC ISLANDER	#	#	0	#	0	0
OTHER	#	#	0	0	0	0
UNKNOWN	#	#	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 1-11: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, ALLEGANY COUNTY, **1995-2003**

CAUSE OF INJURY	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALL	**2,312**	**1,787**	**1,644**	**844**	**993**	**902**	**851**	**932**	**969**
CUT/PIERCE	179	110	122	26	29	35	22	21	33
DROWNING	#	#	#	0	#	#	0	#	0
FALL	692	611	526	445	499	447	438	467	494
FIRE/BURN	37	22	24	11	8	6	9	#	7
FIREARM	232	158	115	9	#	8	#	#	#
MACHINERY	13	6	6	#	#	6	#	#	#
MOTOR VEHICLE	420	291	332	95	117	95	85	96	93
NATURAL ENVIRONMENT	38	18	22	11	11	23	12	24	17
OTHER/UNSPECIFIED	192	205	175	90	124	93	82	91	93
OVEREXERTION	49	37	20	21	33	25	32	25	19
PEDAL CYCLIST, OTHER	16	11	13	#	6	#	#	#	#
PEDESTRIAN, OTHER	#	#	0	#	0	#	0	#	#
POISONING	207	150	132	76	76	90	97	116	134
STRUCK BY/AGAINST	200	134	120	26	36	27	25	24	27
SUFFOCATION	15	14	13	15	23	21	21	27	23
TRANSPORT, OTHER	16	16	22	12	19	19	19	23	14

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 1-12: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** DUE TO **FALLS** BY AGE, GENDER AND RACE, ALLEGANY COUNTY, **1995-2003**

	1995	1996	1997	1998	1999	2000	2001	2002	2003
TOTAL	**692**	**611**	**526**	**445**	**499**	**447**	**438**	**467**	**494**
AGE									
0-4 YRS	24	6	12	#	10	#	6	#	6
5-14 YRS	21	18	14	#	9	10	9	10	10
15-24 YRS	35	20	29	11	8	8	11	10	6
25-34 YRS	35	34	21	8	18	12	#	10	8
35-44 YRS	51	43	38	10	17	27	15	19	22
45-54 YRS	42	52	32	26	25	30	38	20	32
55-64 YRS	58	42	43	29	32	34	27	35	45
65-74 YRS	101	100	83	68	68	81	68	69	65
75-84 YRS	193	170	146	166	168	150	143	164	158
85+ YRS	132	126	108	118	144	92	119	126	142
GENDER									
MALE	292	227	207	143	159	149	143	149	175
FEMALE	399	383	318	301	340	298	295	318	319
UNKNOWN	#	#	#	#	0	0	0	0	0
RACE									
WHITE	559	517	458	438	497	441	430	457	480
AFRICAN AMERICAN	126	88	64	#	#	#	#	7	10
ASIAN/PACIFIC ISLANDER	#	0	0	0	0	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ ALEUT	0	0	0	0	0	0	0	0	0
OTHER	#	#	#	0	0	#	#	#	#
UNKNOWN	#	#	0	#	0	0	0	0	0

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TABLE 1-13: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, ALLEGANY COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)							
		15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**53**	**6**	**6**	**10**	**10**	**6**	**0**	**9**	**6**
CUT/PIERCE	1	0	0	0	0	0	0	1	0
FALL	6	0	0	1	1	0	0	3	1
FIREARM	9	3	0	2	1	2	0	1	0
MACHINERY	1	0	0	0	0	1	0	0	0
MOTOR VEHICLE TRAFFIC	11	0	1	4	2	2	0	1	1
POISONING	12	1	3	3	4	0	0	1	0
SUFFOCATION	9	2	1	0	1	0	0	2	3
OTHER/UNSPECIFIED	4	0	1	0	1	1	0	0	1

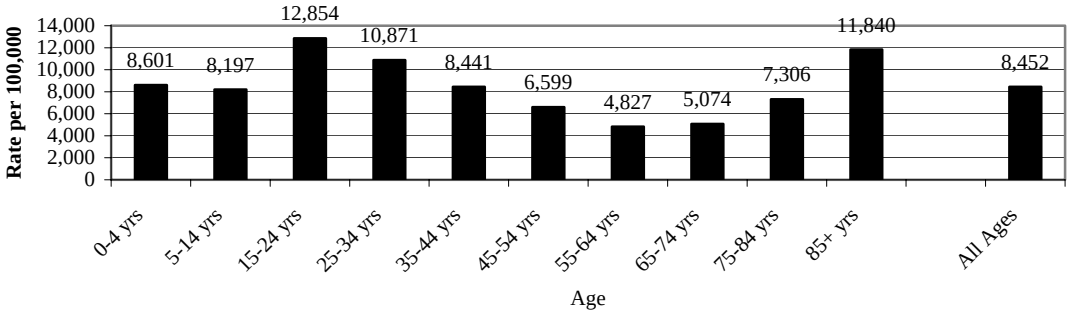
TABLE 1-14: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, ALLEGANY COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	**53**	**39**	**14**	**50**	**3**
CUT/PIERCE	1	0	1	1	0
FALL	6	4	2	6	0
FIREARM	9	9	0	8	1
MACHINERY	1	1	0	1	0
MOTOR VEHICLE TRAFFIC	11	9	2	11	0
POISONING	12	8	4	12	0
SUFFOCATION	9	5	4	8	1
OTHER/UNSPECIFIED	4	3	1	3	1

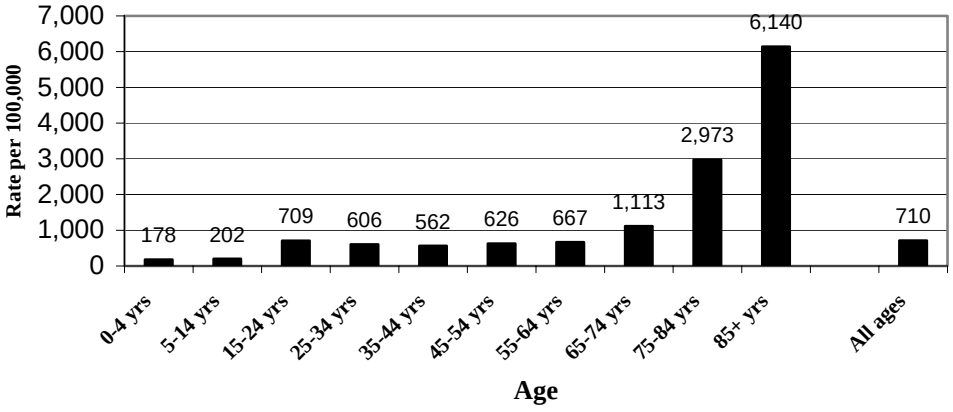
TABLE 1-15: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, ALLEGANY COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	**53**	**27**	**15**	**1**	**10**
CUT/PIERCE	1	0	1	0	0
FALL	6	6	0	0	0
FIREARM	9	0	9	0	0
MACHINERY	1	1	0	0	0
MOTOR VEHICLE TRAFFIC	11	11	0	0	0
POISONING	12	1	1	0	10
SUFFOCATION	9	5	3	1	0
OTHER/UNSPECIFIED	4	3	1	0	0
AGE					
0-4 YRS	0	0	0	0	0
5-14 YRS	0	0	0	0	0
15-24 YRS	6	0	5	0	1
25-34 YRS	6	2	2	0	2
35-44 YRS	10	5	2	0	3
45-54 YRS	10	3	2	1	4
55-64 YRS	6	4	2	0	0
65-74 YRS	9	7	2	0	0
75-84 YRS	6	6	0	0	0
85+ YRS	6	0	5	0	1
GENDER					
MALE	39	18	13	1	7
FEMALE	14	9	2	0	3
RACE					
WHITE	50	26	14	0	10
BLACK	3	1	1	1	0

Rate of Injury-related ED Visits per 100,000
Anne Arundel County, 2004



Rate of Injury-Related Hospitalizations per 100,000
Anne Arundel County, 2004



Injury-related Death Rate per 100,000
Anne Arundel County, 2004

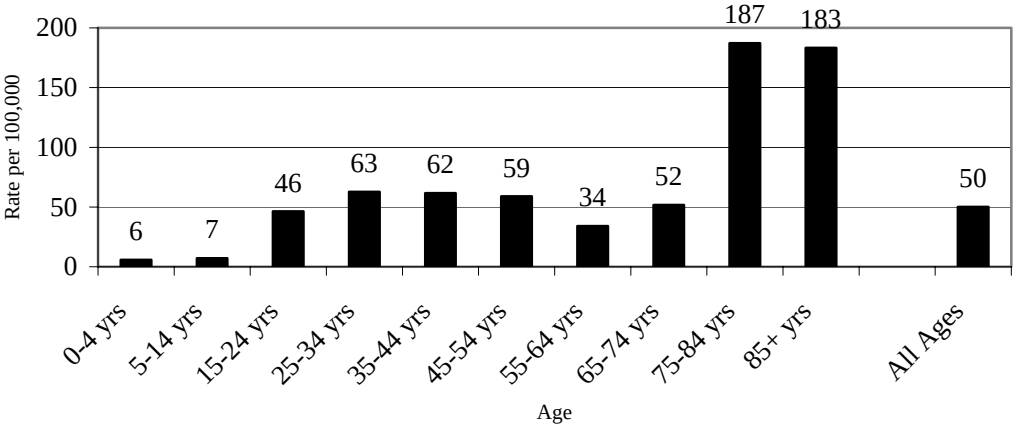


TABLE 2-1: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, ANNE ARUNDEL COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**42,983**	**2,954**	**5,776**	**8,867**	**6,940**	**7,264**	**5,039**	**2,698**	**1,472**	**1,327**	**646**
CUT/PIERCE	4,113	150	474	954	775	751	535	295	105	56	18
DROWNING	29	#	#	7	6	6	#	#	#	0	0
FALL	10,583	1,225	1,590	1,166	1,107	1,440	1,256	877	647	830	445
FIRE/BURN	559	88	55	111	80	113	61	25	16	#	7
FIREARM	48	0	10	22	7	#	#	#	#	0	0
MACHINERY	223	#	#	51	41	37	51	24	11	#	#
MOTOR VEHICLE TRAFFIC	6,576	141	425	2,010	1,313	1,270	782	378	161	80	16
NATURAL ENVIRONMENT	1,593	133	239	248	240	246	227	134	74	40	12
OTHER/UNSPECIFIED	5,971	415	685	1,165	1,059	1,103	739	380	201	139	85
OVEREXERTION	4,558	96	378	906	1,004	1,094	622	268	113	65	12
PEDAL CYCLIST, OTHER	438	31	245	61	33	23	32	8	#	#	0
PEDESTRIAN, OTHER	41	#	18	7	#	#	#	#	0	#	0
POISONING	964	193	120	202	140	141	95	37	20	11	#
STRUCK BY/AGAINST	6,793	457	1,436	1,820	1,043	956	582	253	115	91	40
SUFFOCATION	41	15	#	6	#	#	#	0	0	#	#
TRANSPORT, OTHER	453	#	93	131	84	73	46	12	#	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 2-2: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, ANNE ARUNDEL COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**42,983**	**22,845**	**20,134**	**32,850**	**7,981**	**388**	**51**	**1,598**
CUT/PIERCE	4,113	2,746	1,367	3,254	589	37	#	215
DROWNING	29	21	8	27	#	0	0	0
FALL	10,583	4,711	5,871	8,660	1,487	82	15	319
FIRE/BURN	559	324	235	404	114	9	0	29
FIREARM	48	47	#	26	20	#	0	#
MACHINERY	223	189	34	185	20	#	0	13
MOTOR VEHICLE TRAFFIC	6,576	2,892	3,683	4,301	1,850	104	6	298
NATURAL ENVIRONMENT	1,593	796	796	1,270	245	14	0	57
OTHER/UNSPECIFIED	5,971	3,297	2,673	4,406	1,244	51	9	245
OVEREXERTION	4,558	2,367	2,191	3,554	813	27	#	150
PEDAL CYCLIST, OTHER	438	336	102	359	57	#	#	16
PEDESTRIAN, OTHER	41	27	14	25	15	0	0	#
POISONING	964	451	513	776	152	6	#	27
STRUCK BY/AGAINST	6,793	4,322	2,471	5,167	1,323	47	9	220
SUFFOCATION	41	23	18	30	10	0	0	#
TRANSPORT, OTHER	453	296	157	406	40	0	0	6

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 2-3: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, ANNE ARUNDEL COUNTY, 2004

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	**42,983**	**3,122**	**3,127**	**3,411**	**3,497**	**4,105**	**3,702**	**3,934**	**4,112**	**3,682**	**3,637**	**3,448**	**3,206**
CUT/PIERCE	4,113	274	253	300	329	427	408	442	424	345	320	298	293
DROWNING	29	0	#	#	#	#	#	8	7	#	0	0	0
FALL	10,583	1,008	1,073	820	831	908	873	871	875	862	826	817	819
FIRE/BURN	559	34	30	38	48	49	63	56	59	38	53	38	53
FIREARM	48	7	7	#	#	#	#	#	#	#	#	#	8
MACHINERY	223	16	7	20	18	14	20	22	19	15	30	25	17
MOTOR VEHICLE TRAFFIC	6,576	409	426	507	585	637	548	557	581	558	560	644	564
NATURAL ENVIRONMENT	1,593	58	55	86	110	153	171	267	247	154	120	94	78
OTHER/UNSPECIFIED	5,971	437	433	546	502	572	521	527	563	475	496	456	443
OVEREXERTION	4,558	322	314	387	351	418	353	365	463	406	404	416	359
PEDAL CYCLIST, OTHER	438	7	14	18	41	67	44	58	62	56	36	25	10
PEDESTRIAN, OTHER	41	#	#	#	6	#	#	9	#	#	#	0	#
POISONING	964	80	72	91	68	91	83	87	75	65	78	97	77
STRUCK BY/AGAINST	6,793	441	414	550	566	705	561	590	667	657	667	512	463
SUFFOCATION	41	#	#	0	#	#	#	#	6	#	#	#	#
TRANSPORT, OTHER	453	21	23	38	31	51	44	69	59	38	43	22	14

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 2-4: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND DAY OF OCCURRENCE, ANNE ARUNDEL COUNTY, 2004

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	**42,983**	**6,368**	**6,046**	**5,902**	**6,017**	**5,929**	**6,279**	**6,442**
CUT/PIERCE	4,113	573	548	566	608	595	642	581
DROWNING	29	#	#	#	#	#	7	8
FALL	10,583	1,586	1,519	1,454	1,447	1,447	1,581	1,549
FIRE/BURN	559	95	82	67	61	81	76	97
FIREARM	48	#	7	6	9	7	7	7
MACHINERY	223	30	29	35	32	40	30	27
MOTOR VEHICLE TRAFFIC	6,576	959	904	989	992	1,030	898	804
NATURAL ENVIRONMENT	1,593	243	212	195	221	200	260	262
OTHER/UNSPECIFIED	5,971	922	831	824	794	789	890	921
OVEREXERTION	4,558	702	700	603	624	572	618	739
PEDAL CYCLIST, OTHER	438	52	69	39	71	65	65	77
PEDESTRIAN, OTHER	41	6	6	6	6	6	6	#
POISONING	964	131	130	142	167	133	130	131
STRUCK BY/AGAINST	6,793	985	957	918	932	927	977	1,097
SUFFOCATION	41	6	#	#	#	#	9	10
TRANSPORT, OTHER	453	69	46	49	46	33	83	127

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 2-5: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, ANNE ARUNDEL COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**42,983**	**40,823**	**1,667**	**276**	**67**	**150**
CUT/PIERCE	4,113	3,914	102	87	#	9
DROWNING	29	29	0	0	0	0
FALL	10,583	10,569	6	#	0	#
FIRE/BURN	559	550	#	#	0	#
FIREARM	48	35	9	#	0	#
MACHINERY	223	223	0	0	0	0
MOTOR VEHICLE TRAFFIC	6,576	6,571	#	#	0	#
NATURAL ENVIRONMENT	1,593	1,593	0	0	0	0
OTHER/UNSPECIFIED	5,971	5,375	527	22	26	21
OVEREXERTION	4,558	4,558	0	0	0	0
PEDAL CYCLIST, OTHER	438	438	0	0	0	0
PEDESTRIAN, OTHER	41	41	0	0	0	0
POISONING	964	700	#	156	0	106
STRUCK BY/AGAINST	6,793	5,743	1,010	0	40	0
SUFFOCATION	41	31	6	#	0	#
TRANSPORT, OTHER	453	453	0	0	0	0
AGE						
0-4 YRS	2,954	2,933	11	0	0	10
5-14 YRS	5,776	5,583	146	34	#	11
15-24 YRS	8,867	8,033	660	115	21	38
25-34 YRS	6,940	6,498	353	37	16	36
35-44 YRS	7,264	6,885	277	54	22	26
45-54 YRS	5,039	4,835	167	19	#	14
55-64 YRS	2,698	2,643	34	14	#	#
65-74 YRS	1,472	1,450	14	#	0	6
75-84 YRS	1,327	1,319	#	0	0	#
85+ YRS	646	644	0	#	0	#
GENDER						
MALE	22,845	21,521	1,076	117	57	74
FEMALE	20,134	19,298	591	159	10	76
UNKNOWN	#	#	0	0	0	0
RACE						
WHITE	32,850	31,372	1,082	235	38	123
AFRICAN AMERICAN	7,981	7,411	495	26	27	22
ASIAN/PACIFIC ISLANDER	388	374	8	#	#	#
AMERICAN INDIAN/ ESKIMO/ALEUT	51	48	#	0	0	0
OTHER	1,598	1,511	71	12	#	#
UNKNOWN	115	107	8	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 2-6: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, ANNE ARUNDEL COUNTY, **2002-2003**

CAUSE OF INJURY	2002	2003
ALL	**43,139**	**42,435**
CUT/PIERCE	4,554	4,146
DROWNING	21	20
FALL	10,264	10,626
FIRE/BURN	516	496
FIREARM	48	69
MACHINERY	255	272
MOTOR VEHICLE	6,394	6,545
NATURAL ENVIRONMENT	1,578	1,556
OTHER/UNSPECIFIED	5,794	6,302
OVEREXERTION	4,614	4,097
PEDAL CYCLIST, OTHER	523	460
PEDESTRIAN, OTHER	30	27
POISONING	926	989
STRUCK BY/AGAINST	7,129	6,462
SUFFOCATION	82	40
TRANSPORT, OTHER	411	328

TABLE 2-7: NUMBER OF INJURY-RELATED **ED VISITS** DUE TO **FALLS** BY AGE, GENDER AND RACE, ANNE ARUNDEL COUNTY, **2002-2003**

	2002	2003
TOTAL	**10,264**	**10,626**
AGE		
0-4 YRS	1,242	1,176
5-14 YRS	1,606	1,534
15-24 YRS	1,133	1,148
25-34 YRS	1,134	1,139
35-44 YRS	1,458	1,536
45-54 YRS	1,074	1,272
55-64 YRS	817	903
65-74 YRS	653	673
75-84 YRS	730	796
85+ YRS	417	449
GENDER		
MALE	4,643	4,764
FEMALE	5,621	5,862
UNKNOWN	0	0
RACE		
WHITE	8,481	8,780
AFRICAN AMERICAN	1,451	1,483
ASIAN/PACIFIC ISLANDER	61	78
AMERICAN INDIAN/ ESKIMO/ ALEUT	6	6
OTHER	252	263
UNKNOWN	13	16

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 2-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, ANNE ARUNDEL COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**3,612**	**61**	**142**	**489**	**387**	**484**	**478**	**373**	**323**	**540**	**335**
CUT/PIERCE	138	0	10	41	39	21	15	6	#	#	#
DROWNING	#	#	0	0	0	0	#	0	0	0	0
FALL	1,425	17	36	43	54	106	125	170	195	402	277
FIRE/BURN	41	7	#	#	6	#	7	#	#	#	#
FIREARM	35	0	0	12	14	#	#	#	0	#	0
MACHINERY	23	0	0	#	7	#	#	#	0	#	0
MOTOR VEHICLE TRAFFIC	584	#	23	175	103	104	81	44	24	22	6
NATURAL ENVIRONMENT	92	#	6	6	11	16	21	11	9	7	#
OTHER/UNSPECIFIED	496	14	21	47	53	76	97	62	38	61	27
OVEREXERTION	61	#	#	9	#	7	7	9	9	9	#
PEDAL CYCLIST, OTHER	29	#	11	#	#	#	#	7	#	0	0
PEDESTRIAN, OTHER	6	0	0	#	#	#	0	0	0	0	#
POISONING	432	7	11	95	55	90	84	35	27	19	9
STRUCK BY/AGAINST	155	#	8	36	33	32	19	9	6	6	#
SUFFOCATION	41	#	#	#	#	#	6	7	8	6	#
TRANSPORT, OTHER	52	0	8	15	#	12	7	#	#	#	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 2-9: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, ANNE ARUNDEL COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**3,612**	**1,909**	**1,700**	**2,967**	**496**	**32**	**#**	**104**
CUT/PIERCE	138	103	34	92	43	0	0	#
DROWNING	#	0	#	#	0	0	0	#
FALL	1,425	583	842	1,262	120	12	#	28
FIRE/BURN	41	20	21	30	8	#	0	#
FIREARM	35	32	#	15	20	0	0	0
MACHINERY	23	22	#	20	#	0	0	#
MOTOR VEHICLE TRAFFIC	584	356	226	444	95	#	0	34
NATURAL ENVIRONMENT	92	48	44	76	12	#	0	#
OTHER/UNSPECIFIED	496	297	199	402	80	#	0	10
OVEREXERTION	61	37	24	50	9	#	0	#
PEDAL CYCLIST, OTHER	29	23	6	26	#	0	0	#
PEDESTRIAN, OTHER	6	#	#	6	0	0	0	0
POISONING	432	198	234	364	56	#	0	7
STRUCK BY/AGAINST	155	128	27	103	39	#	0	9
SUFFOCATION	41	20	21	31	7	#	0	#
TRANSPORT, OTHER	52	38	14	45	#	0	0	#

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 2-10: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, ANNE ARUNDEL COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**3,612**	**3,145**	**168**	**255**	**#**	**41**
CUT/PIERCE	138	46	48	44	0	0
DROWNING	#	#	0	0	0	0
FALL	1,425	1,419	0	#	0	#
FIRE/BURN	41	41	0	0	0	0
FIREARM	35	18	10	#	0	#
MACHINERY	23	23	0	0	0	0
MOTOR VEHICLE TRAFFIC	584	582	#	#	0	0
NATURAL ENVIRONMENT	92	92	0	0	0	0
OTHER/UNSPECIFIED	496	435	40	10	#	8
OVEREXERTION	61	61	0	0	0	0
PEDAL CYCLIST, OTHER	29	29	0	0	0	0
PEDESTRIAN, OTHER	6	6	0	0	0	0
POISONING	432	214	0	191	0	27
STRUCK BY/AGAINST	155	86	69	0	0	0
SUFFOCATION	41	39	0	#	0	0
TRANSPORT, OTHER	52	52	0	0	0	0
AGE						
0-4 YRS	61	60	#	0	0	0
5-14 YRS	142	127	#	12	0	0
15-24 YRS	489	356	50	70	0	13
25-34 YRS	387	277	55	48	#	6
35-44 YRS	484	382	39	52	#	10
45-54 YRS	478	409	13	50	0	6
55-64 YRS	373	350	#	14	#	#
65-74 YRS	323	316	#	#	0	#
75-84 YRS	540	535	#	#	0	#
85+ YRS	335	333	0	#	0	0
GENDER						
MALE	1,909	1,630	148	106	#	24
FEMALE	1,700	1,512	20	149	#	17
UNKNOWN	#	#	0	0	0	0
RACE						
WHITE	2,967	2,636	83	219	#	27
AFRICAN AMERICAN	496	379	78	25	#	13
ASIAN/PACIFIC ISLANDER	32	28	#	#	0	#
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	0	0	0	0
OTHER	104	89	6	9	0	0
UNKNOWN	12	12	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 2-11: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, ANNE ARUNDEL COUNTY, **1995-2003**

CAUSE OF INJURY	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALL	**2,824**	**2,893**	**2,715**	**3,052**	**3,065**	**3,236**	**3,423**	**3,434**	**3,444**
CUT/PIERCE	85	107	96	124	110	114	135	124	122
DROWNING	6	6	#	#	#	6	#	#	9
FALL	1,102	1,159	1,088	1,228	1,288	1,313	1,329	1,397	1,370
FIRE/BURN	25	37	35	24	33	24	32	32	33
FIREARM	23	28	43	59	52	34	41	39	27
MACHINERY	21	14	13	18	7	12	13	18	17
MOTOR VEHICLE	395	473	462	576	658	620	661	666	632
NATURAL ENVIRONMENT	67	42	43	48	40	54	66	68	73
OTHER/UNSPECIFIED	435	422	348	336	293	400	451	423	470
OVEREXERTION	150	108	57	53	55	68	55	66	63
PEDAL CYCLIST, OTHER	32	30	35	38	30	33	35	25	17
PEDESTRIAN, OTHER	#	#	#	#	#	#	#	#	#
POISONING	308	309	311	314	296	321	342	350	408
STRUCK BY/AGAINST	136	112	127	166	143	166	174	147	121
SUFFOCATION	9	18	13	13	15	24	23	22	42
TRANSPORT, OTHER	25	26	36	45	40	44	57	50	37

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 2-12: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** DUE TO **FALLS** BY AGE, GENDER AND RACE, ANNE ARUNDEL COUNTY, **1995-2003**

	1995	1996	1997	1998	1999	2000	2001	2002	2003
TOTAL	**1,102**	**1,159**	**1,088**	**1,228**	**1,288**	**1,313**	**1,329**	**1,397**	**1,370**
AGE									
0-4 YRS	41	34	30	38	26	19	26	24	30
5-14 YRS	55	54	39	44	49	39	49	40	31
15-24 YRS	34	48	29	32	48	42	43	39	38
25-34 YRS	62	78	47	62	68	58	55	59	49
35-44 YRS	104	83	98	102	114	103	106	92	88
45-54 YRS	101	90	105	108	109	124	112	111	136
55-64 YRS	97	117	93	104	119	138	104	146	147
65-74 YRS	165	170	173	196	191	205	186	213	227
75-84 YRS	257	280	276	321	353	343	368	403	365
85+ YRS	186	205	198	221	211	242	280	270	259
GENDER									
MALE	420	440	434	497	535	522	547	562	562
FEMALE	682	719	654	731	753	791	782	835	806
UNKNOWN	0	0	0	0	0	0	0	0	#
RACE									
WHITE	987	1,040	986	1,093	1,153	1,196	1,187	1,262	1,221
AFRICAN AMERICAN	101	99	92	111	110	88	109	91	117
ASIAN/PACIFIC ISLANDER	#	#	#	#	7	6	#	12	7
AMERICAN INDIAN/ ESKIMO/ ALEUT	0	0	0	#	#	0	0	#	0
OTHER	10	16	8	15	13	20	24	25	22
UNKNOWN	0	0	0	#	#	#	#	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 2-13: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, ANNE ARUNDEL COUNTY, 2004

CAUSE OF INJURY	TOTAL*	AGE									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**257**	**2**	**5**	**32**	**40**	**53**	**45**	**19**	**15**	**34**	**10**
CUT/PIERCE	4	0	0	2	1	1	0	0	0	0	0
DROWNING	7	1	0	1	1	3	0	0	0	1	0
FALL	24	0	0	0	0	0	1	1	4	13	5
FIRE/FLAME	12	0	2	0	0	1	3	0	1	5	0
FIREARM	40	0	0	4	8	12	4	4	5	2	0
MACHINERY	1	0	0	0	0	0	1	0	0	0	0
MOTOR VEHICLE TRAFFIC	61	0	2	13	11	5	13	7	2	4	3
LAND TRANSPORT, OTHER	4	0	0	0	1	0	0	0	0	3	0
TRANSPORT, OTHER	1	0	0	0	0	0	1	0	0	0	0
NATURAL/ENVIRONMENT	2	0	0	0	0	0	0	1	0	0	1
POISONING	66	1	0	7	15	26	14	3	0	0	0
STRUCK BY/AGAINST	2	0	0	1	0	0	0	0	0	1	0
SUFFOCATION	20	0	1	2	3	3	4	1	1	4	1
OTHER/UNSPECIFIED	13	0	0	2	0	2	4	2	2	1	0

*Includes individuals of unknown age

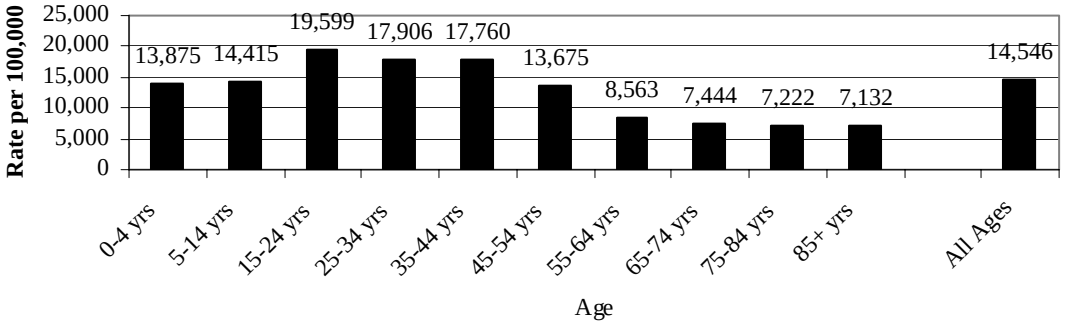
TABLE 2-14: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, ANNE ARUNDEL COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	**257**	**193**	**64**	**209**	**48**
CUT/PIERCE	4	4	0	2	2
DROWNING	7	3	4	5	2
FALL	24	14	10	22	2
FIRE/FLAME	12	7	5	8	4
FIREARM	40	35	5	29	11
MACHINERY	1	1	0	1	0
MOTOR VEHICLE TRAFFIC	61	49	12	48	13
LAND TRANSPORT, OTHER	4	2	2	3	1
TRANSPORT, OTHER	1	1	0	1	0
NATURAL/ENVIRONMENT	2	1	1	2	0
POISONING	66	51	15	61	5
STRUCK BY/AGAINST	2	2	0	0	2
SUFFOCATION	20	14	6	17	3
OTHER/UNSPECIFIED	13	9	4	10	3

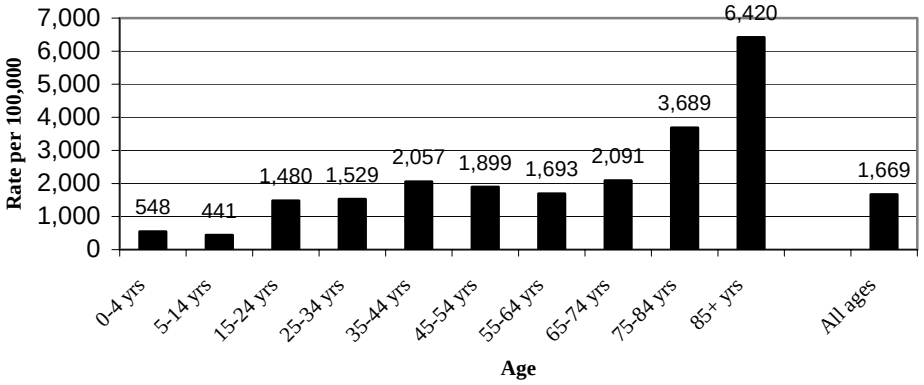
TABLE 2-15: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, ANNE ARUNDEL COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	**257**	**128**	**49**	**23**	**57**
CUT/PIERCE	4	0	1	3	0
DROWNING	7	5	2	0	0
FALL	24	24	0	0	0
FIRE/FLAME	12	11	0	0	1
FIREARM	40	0	26	14	0
MACHINERY	1	1	0	0	0
MOTOR VEHICLE TRAFFIC	61	61	0	0	0
LAND TRANSPORT, OTHER	4	4	0	0	0
TRANSPORT, OTHER	1	1	0	0	0
NATURAL/ENVIRONMENT	2	2	0	0	0
POISONING	66	3	8	1	54
STRUCK BY/AGAINST	2	0	0	2	0
SUFFOCATION	20	7	10	3	0
OTHER/UNSPECIFIED	13	9	2	0	2
AGE					
0-4 YRS	2	1	0	1	0
5-14 YRS	5	4	1	0	0
15-24 YRS	32	15	4	7	6
25-34 YRS	40	15	7	6	12
35-44 YRS	53	8	16	5	24
45-54 YRS	45	24	8	1	12
55-64 YRS	19	10	5	1	3
65-74 YRS	15	10	4	1	0
75-84 YRS	34	30	3	1	0
85+ YRS	10	10	0	0	0
GENDER					
MALE	193	92	39	18	44
FEMALE	64	36	10	5	13
RACE					
WHITE	209	103	43	10	53
BLACK	48	25	6	13	4

Rate of Injury-related ED Visits per 100,000
Baltimore City, 2004



Rate of Injury-Related Hospitalizations per 100,000
Baltimore City, 2004



Injury-related Death Rate per 100,000
Baltimore City, 2004

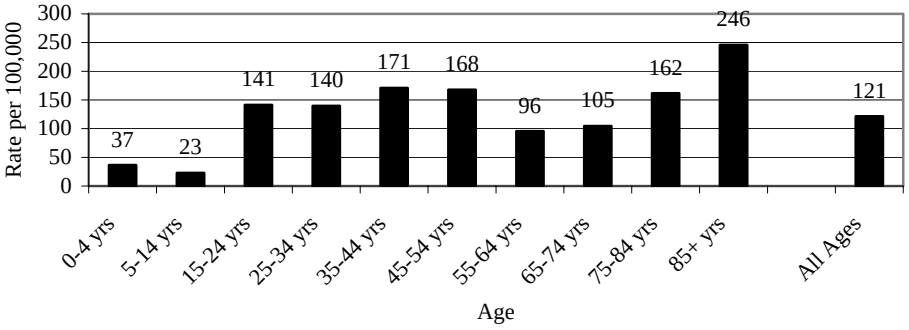


TABLE 3-1: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, BALTIMORE CITY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**92,551**	**6,460**	**12,553**	**18,435**	**15,384**	**16,425**	**12,230**	**5,279**	**2,845**	**2,099**	**841**
CUT/PIERCE	7,448	344	1,012	1,929	1,466	1,305	811	345	137	77	22
DROWNING	16	#	#	#	#	#	#	#	#	0	0
FALL	19,739	2,283	2,942	2,198	2,063	2,749	2,891	1,681	1,155	1,185	592
FIRE/BURN	1,414	222	155	248	235	236	177	74	41	19	7
FIREARM	372	#	40	184	72	47	18	#	#	#	#
MACHINERY	316	#	10	62	59	89	60	22	7	#	#
MOTOR VEHICLE TRAFFIC	16,586	561	1,443	3,846	3,708	3,237	2,235	893	435	196	32
NATURAL ENVIRONMENT	3,490	529	573	520	486	561	432	195	113	67	14
OTHER/UNSPECIFIED	15,230	1,012	1,679	2,917	2,596	3,117	2,222	850	474	279	84
OVEREXERTION	8,440	193	701	1,675	1,708	1,934	1,355	534	207	104	29
PEDAL CYCLIST, OTHER	817	59	427	164	62	47	42	13	#	#	0
PEDESTRIAN, OTHER	47	8	6	13	#	6	#	#	#	#	0
POISONING	2,023	258	172	378	321	454	291	86	34	22	7
STRUCK BY/AGAINST	16,257	953	3,345	4,207	2,535	2,576	1,666	566	224	138	47
SUFFOCATION	67	23	6	9	12	#	#	#	#	#	#
TRANSPORT, OTHER	289	10	40	84	55	59	22	9	#	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 3-2: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, BALTIMORE CITY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**92,551**	**48,712**	**43,816**	**22,639**	**67,330**	**375**	**63**	**1,823**
CUT/PIERCE	7,448	4,602	2,846	2,008	5,116	39	#	252
DROWNING	16	10	6	6	9	0	0	#
FALL	19,739	9,166	10,568	6,601	12,606	72	14	394
FIRE/BURN	1,414	629	785	298	1,068	13	0	27
FIREARM	372	331	41	31	335	0	0	#
MACHINERY	316	234	81	108	183	#	0	19
MOTOR VEHICLE TRAFFIC	16,586	7,620	8,955	2,515	13,635	66	19	297
NATURAL ENVIRONMENT	3,490	1,743	1,747	964	2,438	15	0	61
OTHER/UNSPECIFIED	15,230	7,757	7,470	3,350	11,456	67	6	292
OVEREXERTION	8,440	4,420	4,018	2,178	6,089	31	#	115
PEDAL CYCLIST, OTHER	817	619	198	231	558	#	0	21
PEDESTRIAN, OTHER	47	32	15	11	36	0	0	0
POISONING	2,023	1,032	991	548	1,434	9	#	20
STRUCK BY/AGAINST	16,257	10,309	5,947	3,665	12,146	55	16	312
SUFFOCATION	67	31	36	21	44	0	0	#
TRANSPORT, OTHER	289	177	112	104	177	#	0	#

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 3-3: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, BALTIMORE CITY, 2004

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	**92,551**	**6,745**	**6,870**	**7,496**	**7,600**	**7,967**	**6,594**	**9,157**	**9,404**	**8,618**	**8,009**	**7,092**	**6,999**
CUT/PIERCE	7,448	501	497	607	552	695	521	859	880	662	599	500	575
DROWNING	16	0	#	0	0	#	#	#	#	#	#	#	#
FALL	19,739	1,659	1,843	1,548	1,549	1,642	1,315	1,715	1,849	1,799	1,764	1,501	1,555
FIRE/BURN	1,414	106	116	117	112	101	99	134	171	134	102	114	108
FIREARM	372	16	23	31	21	36	33	39	58	33	22	28	32
MACHINERY	316	30	21	27	24	25	19	19	31	30	24	37	29
MOTOR VEHICLE TRAFFIC	16,586	1,271	1,215	1,375	1,604	1,402	1,184	1,535	1,492	1,366	1,406	1,398	1,338
NATURAL ENVIRONMENT	3,490	159	106	117	166	253	317	668	661	488	276	148	131
OTHER/UNSPECIFIED	15,230	1,189	1,159	1,340	1,281	1,334	1,100	1,492	1,484	1,279	1,221	1,195	1,156
OVEREXERTION	8,440	576	617	690	694	700	547	837	805	813	771	679	711
PEDAL CYCLIST, OTHER	817	14	14	45	75	126	79	125	141	106	53	28	11
PEDESTRIAN, OTHER	47	#	0	#	7	#	#	11	6	#	#	#	#
POISONING	2,023	154	158	151	147	166	153	205	204	198	184	158	145
STRUCK BY/AGAINST	16,257	1,042	1,072	1,417	1,335	1,447	1,196	1,474	1,582	1,668	1,568	1,282	1,174
SUFFOCATION	67	6	8	7	#	6	#	#	#	7	#	#	11
TRANSPORT, OTHER	289	21	20	23	28	28	23	37	34	29	12	16	18

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TABLE 3-4: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND DAY OF OCCURRENCE, BALTIMORE CITY, 2004

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	**92,551**	**13,932**	**13,002**	**13,179**	**13,257**	**13,020**	**13,101**	**13,060**
CUT/PIERCE	7,448	1,056	985	1,019	1,082	1,067	1,126	1,113
DROWNING	16	#	0	6	#	#	#	#
FALL	19,739	2,967	2,781	2,958	2,780	2,776	2,758	2,719
FIRE/BURN	1,414	214	211	198	205	199	183	204
FIREARM	372	56	43	55	62	46	63	47
MACHINERY	316	54	62	50	53	43	27	27
MOTOR VEHICLE TRAFFIC	16,586	2,367	2,126	2,387	2,265	2,588	2,550	2,303
NATURAL ENVIRONMENT	3,490	534	485	444	498	475	502	552
OTHER/UNSPECIFIED	15,230	2,324	2,270	2,126	2,235	2,100	2,009	2,166
OVEREXERTION	8,440	1,450	1,239	1,213	1,213	1,110	1,070	1,145
PEDAL CYCLIST, OTHER	817	132	102	122	113	89	122	137
PEDESTRIAN, OTHER	47	6	#	10	8	8	7	#
POISONING	2,023	255	312	288	289	310	316	253
STRUCK BY/AGAINST	16,257	2,452	2,320	2,262	2,423	2,169	2,298	2,333
SUFFOCATION	67	9	13	12	#	6	10	12
TRANSPORT, OTHER	289	54	48	29	24	32	58	44

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TABLE 3-5: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, BALTIMORE CITY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**92,551**	**81,501**	**9,140**	**560**	**519**	**831**
CUT/PIERCE	7,448	6,319	974	132	#	19
DROWNING	16	16	0	0	0	0
FALL	19,739	19,716	8	8	0	7
FIRE/BURN	1,414	1,391	15	#	0	#
FIREARM	372	115	199	#	#	53
MACHINERY	316	316	0	0	0	0
MOTOR VEHICLE TRAFFIC	16,586	16,580	#	0	0	#
NATURAL ENVIRONMENT	3,490	3,484	0	0	0	6
OTHER/UNSPECIFIED	15,230	12,294	2,502	74	134	226
OVEREXERTION	8,440	8,440	0	0	0	0
PEDAL CYCLIST, OTHER	817	817	0	0	0	0
PEDESTRIAN, OTHER	47	47	0	0	0	0
POISONING	2,023	1,164	10	332	#	513
STRUCK BY/AGAINST	16,257	10,466	5,418	0	373	0
SUFFOCATION	67	47	10	10	0	0
TRANSPORT, OTHER	289	289	0	0	0	0
AGE						
0-4 YRS	6,460	6,324	109	#	#	22
5-14 YRS	12,553	11,309	1,154	43	15	32
15-24 YRS	18,435	14,850	3,026	191	197	171
25-34 YRS	15,384	13,280	1,740	115	104	145
35-44 YRS	16,425	14,125	1,787	124	139	250
45-54 YRS	12,230	10,964	997	69	55	145
55-64 YRS	5,279	5,014	208	9	8	40
65-74 YRS	2,845	2,750	71	#	0	20
75-84 YRS	2,099	2,054	42	0	0	#
85+ YRS	841	831	6	#	0	#
GENDER						
MALE	48,712	41,891	5,595	269	444	513
FEMALE	43,816	39,588	3,544	291	75	318
UNKNOWN	23	22	#	0	0	0
RACE						
WHITE	22,639	20,542	1,631	208	67	191
AFRICAN AMERICAN	67,330	58,689	7,232	345	445	619
ASIAN/PACIFIC ISLANDER	375	351	20	#	0	#
AMERICAN INDIAN/ ESKIMO/ALEUT	63	51	12	0	0	0
OTHER	1,823	1,587	212	6	#	15
UNKNOWN	321	281	33	0	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 3-6: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, BALTIMORE CITY, **2002-2003**

CAUSE OF INJURY	2002	2003
ALL	**90,129**	**90,734**
CUT/PIERCE	8,211	7,431
DROWNING	28	16
FALL	19,326	20,073
FIRE/BURN	1,338	1,235
FIREARM	335	346
MACHINERY	357	341
MOTOR VEHICLE	17,512	17,458
NATURAL ENVIRONMENT	2,687	3,259
OTHER/UNSPECIFIED	14,077	14,597
OVEREXERTION	8,410	8,304
PEDAL CYCLIST, OTHER	722	835
PEDESTRIAN, OTHER	51	86
POISONING	1,750	1,730
STRUCK BY/AGAINST	14,835	14,548
SUFFOCATION	129	103
TRANSPORT, OTHER	361	372

TABLE 3-7: NUMBER OF INJURY-RELATED **ED VISITS** DUE TO **FALLS** BY AGE, GENDER AND RACE, BALTIMORE CITY, **2002-2003**

	2002	2003
TOTAL	**19,326**	**20,073**
AGE		
0-4 YRS	2,069	2,004
5-14 YRS	2,756	2,679
15-24 YRS	2,131	2,189
25-34 YRS	2,240	2,337
35-44 YRS	2,986	3,101
45-54 YRS	2,587	3,013
55-64 YRS	1,500	1,682
65-74 YRS	1,179	1,162
75-84 YRS	1,228	1,248
85+ YRS	650	658
GENDER		
MALE	8,864	9,353
FEMALE	10,457	10,715
UNKNOWN	#	#
RACE		
WHITE	7,181	7,153
AFRICAN AMERICAN	11,755	12,468
ASIAN/PACIFIC ISLANDER	78	90
AMERICAN INDIAN/ ESKIMO/ ALEUT	16	10
OTHER	254	293
UNKNOWN	42	59

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 3-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, BALTIMORE CITY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**10,617**	**255**	**384**	**1,392**	**1,314**	**1,902**	**1,698**	**1,044**	**799**	**1,072**	**757**
CUT/PIERCE	781	8	26	211	171	189	107	36	20	7	6
DROWNING	#	#	#	0	0	#	#	#	0	0	0
FALL	3,307	52	73	135	143	311	413	409	441	746	584
FIRE/BURN	214	38	13	29	15	35	30	28	13	11	#
FIREARM	521	#	10	279	125	75	17	7	0	#	6
MACHINERY	46	#	0	#	13	16	8	#	#	0	0
MOTOR VEHICLE TRAFFIC	1,127	15	80	260	220	204	159	85	49	33	22
NATURAL ENVIRONMENT	312	17	23	23	41	60	56	40	24	18	10
OTHER/UNSPECIFIED	1,872	51	69	156	252	388	377	196	158	151	74
OVEREXERTION	125	0	7	13	18	19	17	20	12	12	7
PEDAL CYCLIST, OTHER	47	#	10	8	8	#	8	#	#	#	0
PEDESTRIAN, OTHER	15	#	#	#	#	#	#	#	0	#	0
POISONING	1,406	53	26	116	165	397	357	145	55	63	29
STRUCK BY/AGAINST	729	6	38	143	135	184	131	50	13	18	11
SUFFOCATION	67	6	0	#	6	9	9	12	11	7	#
TRANSPORT, OTHER	43	0	#	10	#	10	#	6	#	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 3-9: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, BALTIMORE CITY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**10,617**	**6,317**	**4,299**	**3,695**	**6,564**	**54**	**12**	**254**
CUT/PIERCE	781	590	191	172	568	#	#	34
DROWNING	#	#	#	#	#	0	0	0
FALL	3,307	1,466	1,841	1,588	1,607	27	0	75
FIRE/BURN	214	133	81	57	148	0	0	7
FIREARM	521	479	41	28	479	#	#	7
MACHINERY	46	44	#	25	13	#	0	6
MOTOR VEHICLE TRAFFIC	1,127	706	421	368	706	7	#	36
NATURAL ENVIRONMENT	312	174	138	118	182	#	0	8
OTHER/UNSPECIFIED	1,872	1,222	650	573	1,243	#	6	40
OVEREXERTION	125	68	57	42	82	0	0	#
PEDAL CYCLIST, OTHER	47	36	11	22	23	#	0	#
PEDESTRIAN, OTHER	15	10	#	6	9	0	0	0
POISONING	1,406	752	654	445	939	6	#	14
STRUCK BY/AGAINST	729	565	164	194	508	#	#	24
SUFFOCATION	67	34	33	34	33	0	0	0
TRANSPORT, OTHER	43	35	8	21	21	0	0	#

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 3-10: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, BALTIMORE CITY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**10,617**	**8,080**	**1,650**	**567**	**11**	**309**
CUT/PIERCE	781	236	432	110	0	#
DROWNING	#	#	0	0	0	0
FALL	3,307	3,284	#	14	0	8
FIRE/BURN	214	195	9	#	0	7
FIREARM	521	154	304	6	0	57
MACHINERY	46	46	0	0	0	0
MOTOR VEHICLE TRAFFIC	1,127	1,124	#	0	0	0
NATURAL ENVIRONMENT	312	309	0	0	0	#
OTHER/UNSPECIFIED	1,872	1,337	409	42	#	82
OVEREXERTION	125	125	0	0	0	0
PEDAL CYCLIST, OTHER	47	47	0	0	0	0
PEDESTRIAN, OTHER	15	15	0	0	0	0
POISONING	1,406	871	#	383	0	148
STRUCK BY/AGAINST	729	234	486	0	9	0
SUFFOCATION	67	55	#	9	0	#
TRANSPORT, OTHER	43	43	0	0	0	0
AGE						
0-4 YRS	255	237	14	0	0	#
5-14 YRS	384	340	34	8	0	#
15-24 YRS	1,392	745	513	88	#	43
25-34 YRS	1,314	778	387	102	#	46
35-44 YRS	1,902	1,245	378	195	#	79
45-54 YRS	1,698	1,280	219	121	#	76
55-64 YRS	1,044	915	65	34	0	30
65-74 YRS	799	757	23	#	0	15
75-84 YRS	1,072	1,046	9	7	0	10
85+ YRS	757	737	8	8	0	#
GENDER						
MALE	6,317	4,421	1,368	295	9	224
FEMALE	4,299	3,659	282	272	#	84
UNKNOWN	#	0	0	0	0	#
RACE						
WHITE	3,695	3,148	247	221	6	73
AFRICAN AMERICAN	6,564	4,661	1,338	331	#	229
ASIAN/PACIFIC ISLANDER	54	47	#	#	0	#
AMERICAN INDIAN/ ESKIMO/ALEUT	12	#	9	#	0	0
OTHER	254	189	50	10	0	#
UNKNOWN	38	34	#	0	0	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 3-11: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, BALTIMORE CITY, **1995-2003**

CAUSE OF INJURY	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALL	**9,846**	**10,255**	**9,930**	**9,616**	**9,207**	**9,013**	**9,466**	**9,881**	**10,576**
CUT/PIERCE	715	678	694	717	648	657	716	819	804
DROWNING	9	7	11	11	10	6	9	18	8
FALL	3,044	3,277	3,053	2,959	2,808	2,822	3,060	3,084	3,427
FIRE/BURN	202	205	193	181	191	175	198	187	189
FIREARM	688	765	655	658	726	575	548	496	491
MACHINERY	21	38	50	36	49	52	50	58	62
MOTOR VEHICLE	1,122	1,176	1,223	1,258	1,191	1,224	1,147	1,204	1,207
NATURAL ENVIRONMENT	181	198	166	156	176	176	206	245	323
OTHER/UNSPECIFIED	1,268	1,482	1,444	1,289	1,283	1,312	1,511	1,556	1,713
OVEREXERTION	151	172	184	120	110	124	122	137	133
PEDAL CYCLIST, OTHER	67	54	72	58	54	47	35	52	53
PEDESTRIAN, OTHER	12	14	7	11	13	10	14	10	13
POISONING	1,454	1,292	1,237	1,246	1,093	1,008	1,062	1,174	1,354
STRUCK BY/AGAINST	825	806	840	832	750	707	669	719	675
SUFFOCATION	56	56	60	51	65	78	71	72	92
TRANSPORT, OTHER	31	35	41	33	40	40	48	50	32

TABLE 3-12: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** DUE TO **FALLS** BY AGE, GENDER AND RACE, BALTIMORE CITY, **1995-2003**

	1995	1996	1997	1998	1999	2000	2001	2002	2003
TOTAL	**3,044**	**3,277**	**3,053**	**2,959**	**2,808**	**2,822**	**3,060**	**3,084**	**3,427**
AGE									
0-4 YRS	102	90	88	65	65	47	47	59	63
5-14 YRS	134	130	96	101	82	85	77	71	85
15-24 YRS	108	112	77	91	111	95	93	81	111
25-34 YRS	199	271	208	163	125	145	165	148	170
35-44 YRS	302	324	332	299	273	285	282	313	339
45-54 YRS	239	274	264	288	291	301	331	397	397
55-64 YRS	239	291	271	257	282	291	328	335	369
65-74 YRS	486	479	438	426	415	398	468	435	453
75-84 YRS	741	759	758	730	678	700	722	699	828
85+ YRS	494	547	521	539	486	475	547	546	612
GENDER									
MALE	1,250	1,415	1,291	1,224	1,203	1,214	1,335	1,321	1,436
FEMALE	1,794	1,862	1,760	1,734	1,605	1,606	1,725	1,762	1,989
UNKNOWN	0	0	#	#	0	#	0	#	#
RACE									
WHITE	1,768	1,869	1,723	1,619	1,529	1,564	1,627	1,579	1,760
AFRICAN AMERICAN	1,254	1,381	1,289	1,279	1,238	1,202	1,380	1,440	1,578
ASIAN/PACIFIC ISLANDER	#	#	8	18	6	12	9	6	16
AMERICAN INDIAN/ ESKIMO/ ALEUT	#	#	#	#	#	#	0	6	#
OTHER	12	19	25	20	26	36	43	40	60
UNKNOWN	#	0	6	21	8	7	#	13	11

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 3-13: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, BALTIMORE CITY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**775**	**17**	**20**	**133**	**120**	**158**	**150**	**59**	**40**	**47**	**29**
CUT/PIERCE	22	0	2	5	2	6	5	2	0	0	0
DROWNING	13	0	2	0	1	3	4	1	2	0	0
FALL	69	0	0	0	1	1	7	12	13	21	14
FIRE/FLAME	30	6	6	1	2	3	2	3	4	2	1
FIREARM	215	0	2	106	65	23	11	4	1	3	0
MOTOR VEHICLE	58	2	6	10	5	6	17	4	4	2	1
PEDAL CYCLIST, OTHER	1	0	0	0	0	0	0	1	0	0	0
PEDESTRIAN, OTHER	1	0	0	0	0	1	0	0	0	0	0
LAND TRANSPORT. OTHER	3	0	0	0	0	0	2	0	0	0	1
TRANSPORT, OTHER	1	0	0	0	0	0	0	0	1	0	0
NATURAL/ENVIRONMENT	6	0	0	0	1	0	2	2	1	0	0
POISONING	240	0	0	5	31	93	81	21	6	2	0
STRUCK BY/AGAINST	5	0	0	1	0	2	1	0	1	0	0
SUFFOCATION	58	3	2	2	6	9	6	5	4	14	7
OTHER/UNSPECIFIED	53	6	0	3	6	11	12	4	3	3	5

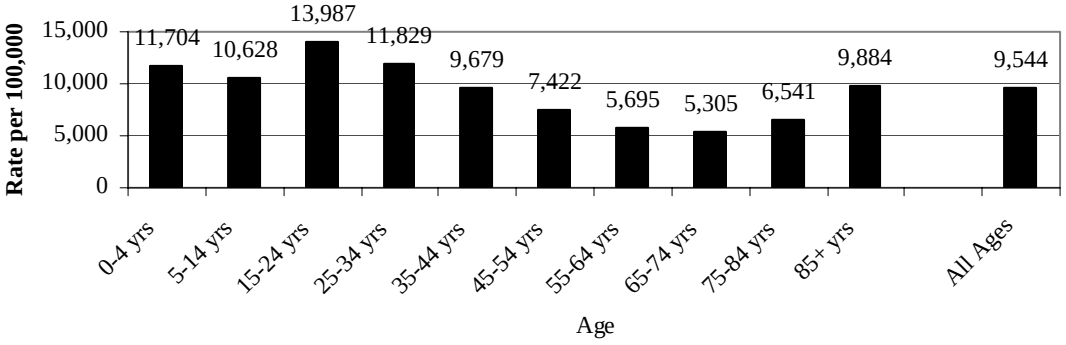
TABLE 3-14: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, BALTIMORE CITY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE			
		MALE	FEMALE	WHITE	BLACK	OTHER	UNKNOWN
ALL	**775**	**592**	**183**	**197**	**568**	**7**	**3**
CUT/PIERCE	22	18	4	5	16	1	0
DROWNING	13	12	1	3	10	0	0
FALL	69	48	21	28	39	1	1
FIRE/FLAME	30	21	9	10	20	0	0
FIREARM	215	206	9	7	208	0	0
MOTOR VEHICLE	58	42	16	21	37	0	0
PEDAL CYCLIST, OTHER	1	1	0	1	0	0	0
PEDESTRIAN, OTHER	1	1	0	0	1	0	0
LAND TRANSPORT. OTHER	3	3	0	2	1	0	0
TRANSPORT, OTHER	1	0	1	1	0	0	0
NATURAL/ENVIRONMENT	6	5	1	3	3	0	0
POISONING	240	159	81	79	155	4	2
STRUCK BY/AGAINST	5	4	1	1	4	0	0
SUFFOCATION	58	38	20	21	36	1	0
OTHER/UNSPECIFIED	53	34	19	15	38	0	0

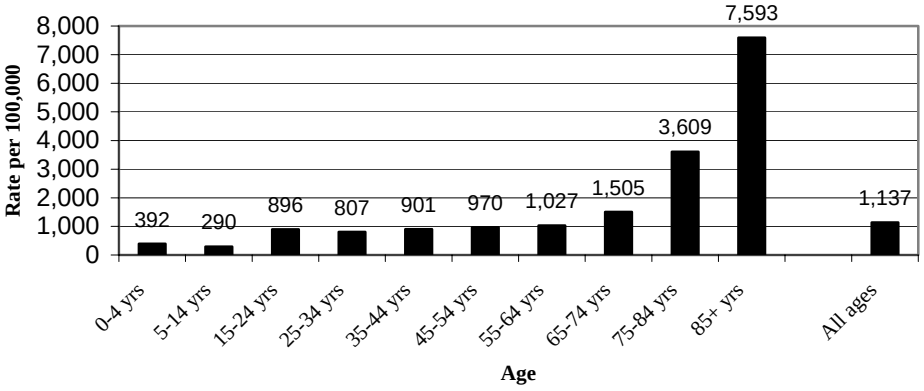
TABLE 3-15: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, BALTIMORE CITY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED	LEGAL
ALL	**775**	**237**	**33**	**263**	**240**	**2**
CUT/PIERCE	22	0	1	20	1	0
DROWNING	13	10	1	2	0	0
FALL	69	67	2	0	0	0
FIRE/FLAME	30	24	1	3	2	0
FIREARM	215	1	10	202	0	2
MOTOR VEHICLE	58	58	0	0	0	0
PEDAL CYCLIST, OTHER	1	1	0	0	0	0
PEDESTRIAN, OTHER	1	1	0	0	0	0
LAND TRANSPORT. OTHER	3	3	0	0	0	0
TRANSPORT, OTHER	1	1	0	0	0	0
NATURAL/ENVIRONMENT	6	6	0	0	0	0
POISONING	240	9	6	0	225	0
STRUCK BY/AGAINST	5	0	0	5	0	0
SUFFOCATION	58	38	11	9	0	0
OTHER/UNSPECIFIED	53	18	1	22	12	0
AGE						
0-4 YRS	17	10	0	7	0	0
5-14 YRS	20	14	0	6	0	0
15-24 YRS	133	11	2	112	7	1
25-34 YRS	120	14	6	67	33	0
35-44 YRS	158	13	9	42	93	1
45-54 YRS	150	41	6	22	81	0
55-64 YRS	59	31	5	6	17	0
65-74 YRS	40	32	1	1	6	0
75-84 YRS	47	41	4	0	2	0
85+ YRS	29	29	0	0	0	0
GENDER						
MALE	592	166	31	234	159	2
FEMALE	183	71	2	29	81	0
RACE						
WHITE	197	93	12	21	71	0
BLACK	568	143	20	240	163	2
OTHER	7	1	0	2	4	0
UNKNOWN	3	0	1	0	2	0

Rate of Injury-related ED Visits per 100,000
Baltimore County, 2004



Rate of Injury-Related Hospitalizations per 100,000
Baltimore County, 2004



Injury-related Death Rate per 100,000
Baltimore County, 2004

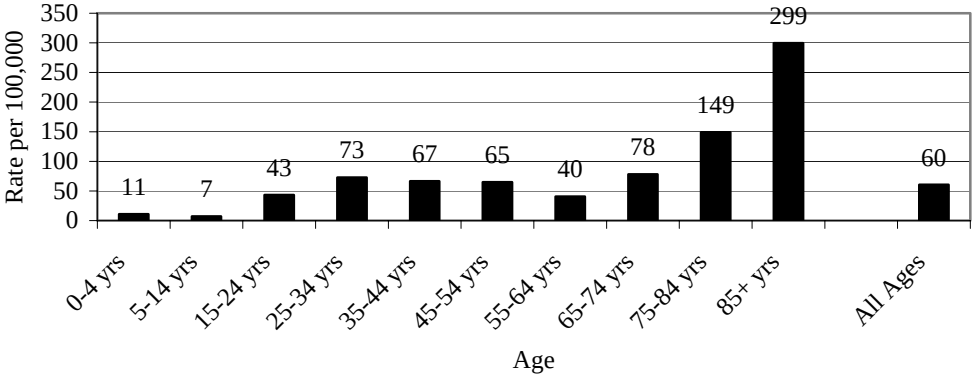


TABLE 4-1: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, BALTIMORE COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**74,522**	**5,463**	**10,758**	**14,594**	**11,556**	**11,497**	**8,703**	**4,651**	**2,789**	**2,893**	**1,618**
CUT/PIERCE	6,325	264	791	1,435	1,129	1,120	774	421	213	142	36
DROWNING	19	#	#	#	#	#	#	#	0	0	0
FALL	19,582	2,139	3,140	2,066	1,784	2,416	2,271	1,540	1,235	1,793	1,198
FIRE/BURN	1,015	167	106	232	144	157	115	51	26	14	#
FIREARM	113	0	21	49	21	7	10	#	#	0	0
MACHINERY	384	10	7	70	72	84	74	41	20	#	#
MOTOR VEHICLE TRAFFIC	12,696	348	918	3,462	2,698	2,329	1,568	788	350	177	58
NATURAL ENVIRONMENT	2,735	305	468	422	341	386	336	226	142	82	27
OTHER/UNSPECIFIED	10,534	879	1,284	1,960	1,883	1,759	1,328	631	334	320	156
OVEREXERTION	7,214	235	845	1,419	1,419	1,399	1,025	454	212	161	45
PEDAL CYCLIST, OTHER	702	51	386	115	46	39	36	22	6	#	0
PEDESTRIAN, OTHER	40	#	14	#	#	#	6	#	0	0	0
POISONING	1,246	158	109	300	235	200	138	51	25	18	12
STRUCK BY/AGAINST	11,408	848	2,565	2,919	1,710	1,531	975	405	209	169	77
SUFFOCATION	89	37	11	9	7	9	#	#	8	#	#
TRANSPORT, OTHER	420	16	88	127	61	56	41	14	7	8	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 4-2: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, BALTIMORE COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**74,522**	**38,629**	**35,887**	**47,334**	**24,114**	**705**	**84**	**1,829**
CUT/PIERCE	6,325	4,091	2,234	4,287	1,705	54	#	221
DROWNING	19	15	#	13	#	#	0	0
FALL	19,582	8,620	10,961	14,272	4,657	151	28	385
FIRE/BURN	1,015	513	502	605	360	14	0	31
FIREARM	113	100	13	54	56	0	0	#
MACHINERY	384	301	83	279	79	6	0	19
MOTOR VEHICLE TRAFFIC	12,696	5,690	7,003	6,024	5,965	178	18	396
NATURAL ENVIRONMENT	2,735	1,364	1,370	1,874	775	24	0	49
OTHER/UNSPECIFIED	10,534	5,453	5,081	6,450	3,636	97	13	279
OVEREXERTION	7,214	3,758	3,455	4,642	2,334	58	8	138
PEDAL CYCLIST, OTHER	702	525	177	484	190	6	0	17
PEDESTRIAN, OTHER	40	27	13	22	18	0	0	0
POISONING	1,246	611	635	870	335	7	#	21
STRUCK BY/AGAINST	11,408	7,260	4,148	7,076	3,884	104	12	263
SUFFOCATION	89	38	51	62	24	#	0	#
TRANSPORT, OTHER	420	263	157	320	91	#	0	#

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 4-3: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, BALTIMORE COUNTY, 2004

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	**74,522**	**5,624**	**5,578**	**5,807**	**6,055**	**6,351**	**4,940**	**7,397**	**7,133**	**6,984**	**6,865**	**6,031**	**5,757**
CUT/PIERCE	6,325	442	390	465	499	623	410	701	739	573	530	497	456
DROWNING	19	0	0	#	0	#	#	8	6	0	0	0	0
FALL	19,582	1,846	2,008	1,482	1,534	1,533	1,181	1,708	1,729	1,746	1,735	1,558	1,522
FIRE/BURN	1,015	76	61	63	82	89	71	124	126	89	88	77	69
FIREARM	113	11	#	8	12	6	7	17	12	7	11	8	12
MACHINERY	384	38	30	28	36	32	30	27	37	29	43	25	29
MOTOR VEHICLE TRAFFIC	12,696	930	875	922	1,104	1,058	891	1,151	1,074	1,131	1,270	1,147	1,143
NATURAL ENVIRONMENT	2,735	102	98	104	144	226	268	514	463	334	227	143	112
OTHER/UNSPECIFIED	10,534	775	743	899	879	867	662	1,112	1,043	992	941	852	769
OVEREXERTION	7,214	481	445	605	607	593	468	671	655	683	714	640	652
PEDAL CYCLIST, OTHER	702	15	16	49	61	79	55	119	117	104	52	25	10
PEDESTRIAN, OTHER	40	#	#	#	#	6	#	#	#	#	#	6	#
POISONING	1,246	81	88	120	105	102	55	114	124	121	120	107	109
STRUCK BY/AGAINST	11,408	796	790	1,015	937	1,081	806	1,061	948	1,124	1,093	909	848
SUFFOCATION	89	8	6	13	9	8	6	9	#	9	7	6	#
TRANSPORT, OTHER	420	19	23	29	42	46	27	58	52	38	33	31	22

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 4-4: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND DAY OF OCCURRENCE, BALTIMORE COUNTY, 2004

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	**74,522**	**11,190**	**10,407**	**10,084**	**10,291**	**10,391**	**11,049**	**11,110**
CUT/PIERCE	6,325	878	891	850	875	859	1,047	925
DROWNING	19	#	#	#	#	#	6	#
FALL	19,582	3,022	2,766	2,660	2,657	2,773	2,816	2,888
FIRE/BURN	1,015	140	156	122	116	145	182	154
FIREARM	113	11	11	12	15	21	22	21
MACHINERY	384	69	59	50	49	51	55	51
MOTOR VEHICLE TRAFFIC	12,696	1,892	1,750	1,784	1,733	1,980	1,890	1,667
NATURAL ENVIRONMENT	2,735	379	343	352	358	358	469	476
OTHER/UNSPECIFIED	10,534	1,634	1,484	1,411	1,536	1,436	1,489	1,544
OVEREXERTION	7,214	1,171	990	1,006	1,028	940	938	1,141
PEDAL CYCLIST, OTHER	702	113	76	67	93	98	103	152
PEDESTRIAN, OTHER	40	#	#	#	6	#	11	#
POISONING	1,246	171	162	189	159	172	201	192
STRUCK BY/AGAINST	11,408	1,612	1,655	1,526	1,607	1,495	1,732	1,781
SUFFOCATION	89	18	9	11	11	11	15	14
TRANSPORT, OTHER	420	74	49	39	43	44	73	98

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 4-5: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, BALTIMORE COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**74,522**	**70,252**	**3,392**	**464**	**109**	**305**
CUT/PIERCE	6,325	5,965	219	125	#	14
DROWNING	19	19	0	0	0	0
FALL	19,582	19,560	#	#	0	13
FIRE/BURN	1,015	1,006	7	0	0	#
FIREARM	113	65	35	#	#	11
MACHINERY	384	384	0	0	0	0
MOTOR VEHICLE TRAFFIC	12,696	12,694	#	0	0	#
NATURAL ENVIRONMENT	2,735	2,735	0	0	0	0
OTHER/UNSPECIFIED	10,534	9,281	1,096	71	31	55
OVEREXERTION	7,214	7,214	0	0	0	0
PEDAL CYCLIST, OTHER	702	702	0	0	0	0
PEDESTRIAN, OTHER	40	40	0	0	0	0
POISONING	1,246	781	#	253	0	207
STRUCK BY/AGAINST	11,408	9,312	2,021	0	75	0
SUFFOCATION	89	74	#	9	0	#
TRANSPORT, OTHER	420	420	0	0	0	0
AGE						
0-4 YRS	5,463	5,419	32	#	0	8
5-14 YRS	10,758	10,352	319	54	#	32
15-24 YRS	14,594	13,009	1,293	174	39	79
25-34 YRS	11,556	10,674	700	92	29	61
35-44 YRS	11,497	10,660	660	85	26	66
45-54 YRS	8,703	8,350	270	36	10	37
55-64 YRS	4,651	4,540	81	16	#	11
65-74 YRS	2,789	2,760	22	#	#	#
75-84 YRS	2,893	2,878	10	0	0	#
85+ YRS	1,618	1,610	#	0	0	#
GENDER						
MALE	38,629	36,041	2,115	211	88	174
FEMALE	35,887	34,205	1,277	253	21	131
UNKNOWN	6	6	0	0	0	0
RACE						
WHITE	47,334	44,956	1,772	343	50	213
AFRICAN AMERICAN	24,114	22,388	1,479	106	56	85
ASIAN/PACIFIC ISLANDER	705	676	27	#	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	84	80	#	0	0	0
OTHER	1,829	1,728	85	9	#	#
UNKNOWN	456	424	25	#	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 4-6: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, BALTIMORE COUNTY, **2002-2003**

CAUSE OF INJURY	2002	2003
ALL	**74,439**	**76,033**
CUT/PIERCE	6,983	6,605
DROWNING	37	26
FALL	18,831	20,207
FIRE/BURN	1,086	990
FIREARM	83	88
MACHINERY	396	442
MOTOR VEHICLE	13,145	13,498
NATURAL ENVIRONMENT	2,562	2,750
OTHER/UNSPECIFIED	10,243	10,344
OVEREXERTION	6,957	6,704
PEDAL CYCLIST, OTHER	730	725
PEDESTRIAN, OTHER	42	60
POISONING	1,168	1,241
STRUCK BY/AGAINST	11,609	11,803
SUFFOCATION	69	95
TRANSPORT, OTHER	498	455

TABLE 4-7: NUMBER OF INJURY-RELATED **ED VISITS** DUE TO **FALLS** BY AGE, GENDER AND RACE, BALTIMORE COUNTY, **2002-2003**

	2002	2003
TOTAL	**18,831**	**20,207**
AGE		
0-4 YRS	2,233	2,056
5-14 YRS	3,286	3,207
15-24 YRS	1,927	2,198
25-34 YRS	1,810	2,081
35-44 YRS	2,269	2,542
45-54 YRS	2,039	2,266
55-64 YRS	1,268	1,534
65-74 YRS	1,201	1,237
75-84 YRS	1,727	1,926
85+ YRS	1,071	1,160
GENDER		
MALE	8,251	9,101
FEMALE	10,580	11,105
UNKNOWN	0	#
RACE		
WHITE	14,169	15,024
AFRICAN AMERICAN	4,165	4,534
ASIAN/PACIFIC ISLANDER	125	152
AMERICAN INDIAN/ ESKIMO/ ALEUT	14	19
OTHER	243	350
UNKNOWN	115	128

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 4-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, BALTIMORE COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**8,876**	**183**	**294**	**935**	**788**	**1,070**	**1,137**	**839**	**791**	**1,596**	**1,243**
CUT/PIERCE	312	6	9	79	59	78	47	17	11	#	#
DROWNING	7	#	#	#	#	0	0	0	0	#	0
FALL	3,745	45	88	88	95	187	297	355	442	1,151	997
FIRE/BURN	179	17	11	33	18	29	28	18	13	8	#
FIREARM	108	0	#	48	31	13	9	#	#	0	0
MACHINERY	38	0	0	10	9	7	6	6	0	0	0
MOTOR VEHICLE TRAFFIC	1,149	9	53	301	194	191	162	96	60	64	19
NATURAL ENVIRONMENT	230	12	10	13	27	46	49	19	21	20	13
OTHER/UNSPECIFIED	1,417	45	28	112	110	213	224	174	151	232	128
OVEREXERTION	158	#	#	14	17	24	29	17	16	24	14
PEDAL CYCLIST, OTHER	48	0	23	6	#	#	#	6	#	0	0
PEDESTRIAN, OTHER	6	#	0	0	#	0	0	#	#	0	0
POISONING	945	28	21	129	153	205	195	97	37	51	29
STRUCK BY/AGAINST	367	8	35	76	57	51	61	17	17	22	23
SUFFOCATION	73	7	0	#	#	#	10	#	16	17	11
TRANSPORT, OTHER	94	#	11	24	10	16	17	7	#	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 4-9: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, BALTIMORE COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
All	**8,876**	**4,468**	**4,407**	**6,819**	**1,734**	**62**	**7**	**226**
CUT/PIERCE	312	231	80	187	102	#	#	17
DROWNING	7	#	#	#	#	0	0	#
FALL	3,745	1,433	2,312	3,206	436	18	#	73
FIRE/BURN	179	114	65	127	41	#	0	7
FIREARM	108	96	12	28	75	#	0	#
MACHINERY	38	35	#	27	6	#	0	#
MOTOR VEHICLE TRAFFIC	1,149	724	425	769	312	11	#	50
NATURAL ENVIRONMENT	230	131	99	193	33	#	0	#
OTHER/UNSPECIFIED	1,417	752	665	1,036	338	11	#	28
OVEREXERTION	158	81	77	127	28	0	0	#
PEDAL CYCLIST, OTHER	48	38	10	31	9	0	0	7
PEDESTRIAN, OTHER	6	6	0	#	#	0	0	0
POISONING	945	458	487	686	231	8	#	17
STRUCK BY/AGAINST	367	266	101	251	102	#	0	10
SUFFOCATION	73	37	36	62	7	#	0	#
TRANSPORT, OTHER	94	62	32	80	11	0	0	#

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 4-10: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, BALTIMORE COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
All	**8,876**	**7,863**	**421**	**464**	**6**	**122**
CUT/PIERCE	312	145	94	73	0	0
DROWNING	7	7	0	0	0	0
FALL	3,745	3,735	#	#	0	#
FIRE/BURN	179	176	#	#	0	0
FIREARM	108	34	51	#	#	18
MACHINERY	38	38	0	0	0	0
MOTOR VEHICLE TRAFFIC	1,149	1,143	#	#	0	#
NATURAL ENVIRONMENT	230	228	0	0	0	#
OTHER/UNSPECIFIED	1,417	1,248	121	20	#	26
OVEREXERTION	158	158	0	0	0	0
PEDAL CYCLIST, OTHER	48	48	0	0	0	0
PEDESTRIAN, OTHER	6	6	0	0	0	0
POISONING	945	519	#	354	0	71
STRUCK BY/AGAINST	367	217	148	0	#	0
SUFFOCATION	73	67	0	6	0	0
TRANSPORT, OTHER	94	94	0	0	0	0
AGE						
0-4 YRS	183	173	9	0	0	#
5-14 YRS	294	271	14	9	0	0
15-24 YRS	935	668	134	110	0	23
25-34 YRS	788	590	85	91	#	20
35-44 YRS	1,070	830	90	123	#	26
45-54 YRS	1,137	960	53	89	#	32
55-64 YRS	839	785	21	25	0	8
65-74 YRS	791	766	10	7	0	8
75-84 YRS	1,596	1,586	#	#	0	#
85+ YRS	1,243	1,234	#	6	0	#
GENDER						
MALE	4,468	3,822	341	215	#	85
FEMALE	4,407	4,041	79	249	#	37
UNKNOWN	#	0	#	0	0	0
RACE						
WHITE	6,819	6,208	178	354	#	74
AFRICAN AMERICAN	1,734	1,376	223	92	#	42
ASIAN/PACIFIC ISLANDER	62	53	#	#	0	#
AMERICAN INDIAN/ ESKIMO/ALEUT	7	6	0	0	0	#
OTHER	226	194	17	13	0	#
UNKNOWN	28	26	#	0	0	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 4-11: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, BALTIMORE COUNTY, **1995-2003**

CAUSE OF INJURY	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALL	**6,381**	**6,946**	**6,420**	**6,449**	**6,471**	**7,019**	**7,440**	**7,826**	**8,760**
CUT/PIERCE	214	238	189	182	201	230	280	281	316
DROWNING	6	#	13	#	#	9	9	8	#
FALL	2,806	2,940	2,798	2,812	2,862	3,089	3,264	3,432	3,974
FIRE/BURN	119	112	128	131	134	146	138	139	151
FIREARM	80	138	112	109	107	96	102	85	83
MACHINERY	38	37	36	38	52	40	53	55	47
MOTOR VEHICLE	770	819	829	955	989	1,031	987	1,048	1,032
NATURAL ENVIRONMENT	117	124	109	105	115	135	167	164	210
OTHER/UNSPECIFIED	828	1,098	886	841	809	930	1,015	1,050	1,285
OVEREXERTION	259	253	194	121	141	147	145	159	160
PEDAL CYCLIST, OTHER	49	34	47	55	48	33	42	51	35
PEDESTRIAN, OTHER	#	8	#	#	9	#	6	#	#
POISONING	669	662	661	701	605	740	785	890	931
STRUCK BY/AGAINST	319	349	314	288	291	272	309	323	371
SUFFOCATION	56	71	50	48	52	54	48	66	90
TRANSPORT, OTHER	49	58	50	58	55	63	90	70	71

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 4-12: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** DUE TO **FALLS** BY AGE, GENDER AND RACE, BALTIMORE COUNTY, **1995-2003**

	1995	1996	1997	1998	1999	2000	2001	2002	2003
TOTAL	**2,806**	**2,940**	**2,798**	**2,812**	**2,862**	**3,089**	**3,264**	**3,432**	**3,974**
AGE									
0-4 YRS	41	48	46	49	47	33	36	48	50
5-14 YRS	82	88	71	74	65	79	81	57	81
15-24 YRS	75	82	71	75	71	72	79	65	97
25-34 YRS	113	127	104	114	106	112	108	98	128
35-44 YRS	174	195	153	163	154	194	174	185	220
45-54 YRS	163	209	140	188	220	199	257	257	323
55-64 YRS	191	218	194	191	185	227	232	274	342
65-74 YRS	459	499	482	442	402	410	481	487	539
75-84 YRS	840	827	841	815	865	976	1,009	1,095	1,171
85+ YRS	668	647	696	701	747	787	807	866	1,023
GENDER									
MALE	937	1,062	967	1,027	1,037	1,136	1,179	1,293	1,463
FEMALE	1,869	1,877	1,829	1,784	1,825	1,953	2,085	2,138	2,511
UNKNOWN	0	#	#	#	0	0	0	#	0
RACE									
WHITE	2,575	2,646	2,532	2,490	2,545	2,746	2,884	2,990	3,452
AFRICAN AMERICAN	208	261	236	270	285	295	323	378	434
ASIAN/PACIFIC ISLANDER	#	8	10	11	6	19	14	13	19
AMERICAN INDIAN/ ESKIMO/ ALEUT	#	#	#	0	#	#	#	0	0
OTHER	13	18	18	30	18	23	33	38	56
UNKNOWN	#	#	#	11	6	#	6	13	13

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 4-13: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, BALTIMORE COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**472**	**5**	**7**	**45**	**71**	**79**	**76**	**33**	**41**	**66**	**49**
CUT/PIERCE	7	0	0	1	2	1	2	0	1	0	0
DROWNING	6	0	0	0	1	3	1	0	1	0	0
FALL	75	0	0	0	0	1	5	3	9	23	34
FIRE/FLAME	7	0	0	2	0	2	1	1	0	1	0
FIREARM	70	1	0	11	19	12	10	6	6	4	1
MACHINERY	1	0	0	0	0	0	0	0	1	0	0
MOTOR VEHICLE TRAFFIC	82	2	5	14	13	8	10	8	10	11	1
PEDESTRIAN, OTHER	6	0	2	1	1	0	0	1	0	0	1
LAND TRANSPORT, OTHER	6	0	0	1	0	3	0	0	0	2	0
TRANSPORT, OTHER	1	0	0	0	0	0	0	1	0	0	0
NATURAL/ENVIRONMENT	6	0	0	0	0	0	1	1	1	3	0
POISONING	114	0	0	4	31	34	36	5	2	2	0
STRUCK BY/AGAINST	1	0	0	0	0	1	0	0	0	0	0
SUFFOCATION	61	1	0	8	3	12	7	5	7	11	7
OTHER	29	1	0	3	1	2	3	2	3	9	5

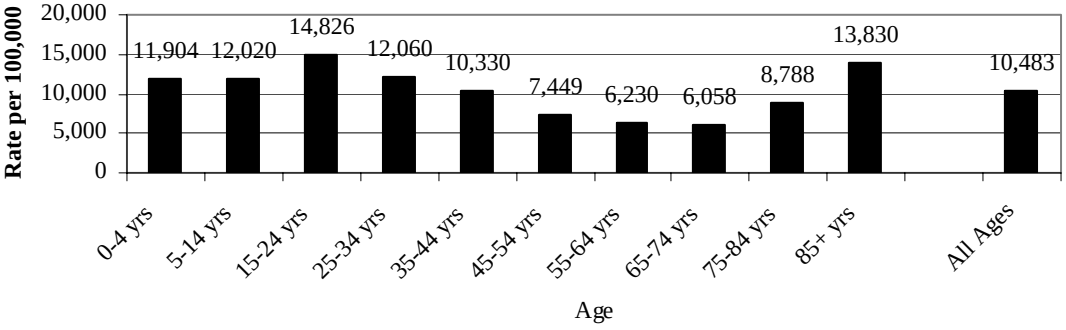
TABLE 4-14: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, BALTIMORE COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE		
		MALE	FEMALE	WHITE	BLACK	OTHER
ALL	**472**	**302**	**170**	**389**	**69**	**14**
CUT/PIERCE	7	5	2	5	1	1
DROWNING	6	6	0	5	1	0
FALL	75	30	45	70	4	1
FIRE/FLAME	7	4	3	5	2	0
FIREARM	70	61	9	43	24	3
MACHINERY	1	1	0	1	0	0
MOTOR VEHICLE TRAFFIC	82	53	29	65	12	5
PEDESTRIAN, OTHER	6	3	3	5	1	0
LAND TRANSPORT, OTHER	6	5	1	6	0	0
TRANSPORT, OTHER	1	1	0	1	0	0
NATURAL/ENVIRONMENT	6	3	3	5	1	0
POISONING	114	79	35	101	11	2
STRUCK BY/AGAINST	1	0	1	1	0	0
SUFFOCATION	61	33	28	52	8	1
OTHER	29	18	11	24	4	1

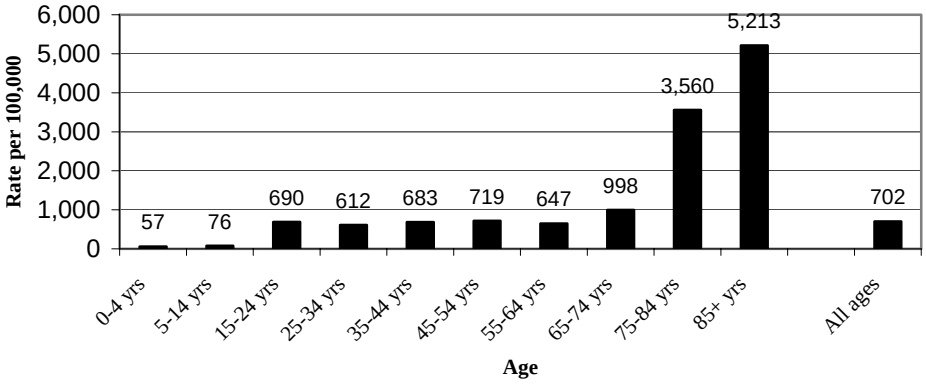
TABLE 4-15: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, BALTIMORE COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED	LEGAL
ALL	**472**	**242**	**91**	**41**	**95**	**3**
CUT/PIERCE	7	0	4	3	0	0
DROWNING	6	5	1	0	0	0
FALL	75	74	1	0	0	0
FIRE/FLAME	7	6	0	0	1	0
FIREARM	70	2	41	26	0	1
MACHINERY	1	1	0	0	0	0
MOTOR VEHICLE TRAFFIC	82	82	0	0	0	0
PEDESTRIAN, OTHER	6	6	0	0	0	0
LAND TRANSPORT, OTHER	6	6	0	0	0	0
TRANSPORT, OTHER	1	1	0	0	0	0
NATURAL/ENVIRONMENT	6	6	0	0	0	0
POISONING	114	4	22	0	88	0
STRUCK BY/AGAINST	1	0	0	1	0	0
SUFFOCATION	61	31	22	6	2	0
OTHER	29	18	0	5	4	2
AGE						
0-4 YRS	5	3	0	2	0	0
5-14 YRS	7	7	0	0	0	0
15-24 YRS	45	19	7	12	7	0
25-34 YRS	71	16	12	15	28	0
35-44 YRS	79	19	21	8	30	1
45-54 YRS	76	24	20	2	28	2
55-64 YRS	33	20	12	0	1	0
65-74 YRS	41	30	10	1	0	0
75-84 YRS	66	57	8	0	1	0
85+ YRS	49	47	1	1	0	0
GENDER						
MALE	302	134	65	29	71	3
FEMALE	170	108	26	12	24	0
RACE						
WHITE	389	203	84	17	82	3
BLACK	69	32	3	23	11	0
OTHER	14	7	4	1	2	0

Rate of Injury-related ED Visits per 100,000
Calvert County, 2004



Rate of Injury-Related Hospitalizations per 100,000
Calvert County, 2004



Injury-related Death Rate per 100,000
Calvert County, 2004

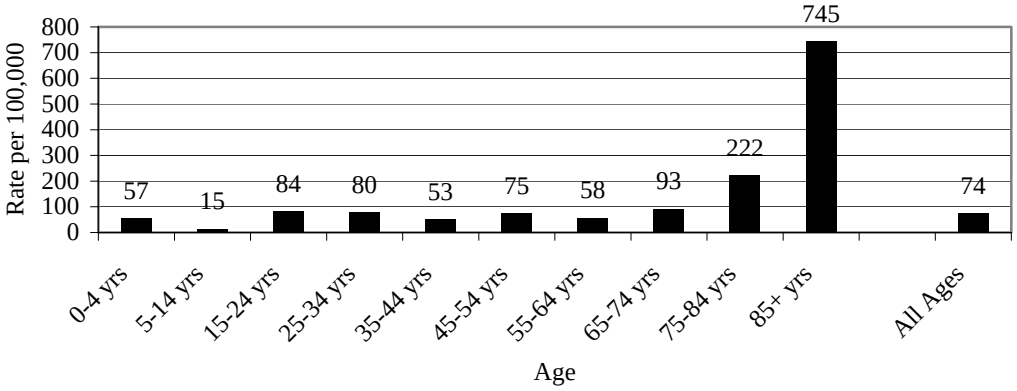


TABLE 5-1: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, CALVERT COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**9,065**	**627**	**1,580**	**1,935**	**1,203**	**1,558**	**995**	**539**	**261**	**237**	**130**
CUT/PIERCE	878	28	82	227	139	191	109	62	27	7	6
DROWNING	#	#	0	#	0	0	0	#	0	0	0
FALL	2,196	257	473	263	202	274	253	138	112	134	90
FIRE/BURN	125	17	7	36	14	25	14	9	#	#	0
FIREARM	10	0	#	#	0	#	0	0	#	0	0
MACHINERY	47	0	#	6	9	14	9	#	#	#	0
MOTOR VEHICLE TRAFFIC	1,373	36	95	455	225	264	150	88	24	28	8
NATURAL ENVIRONMENT	350	35	67	44	42	56	46	33	16	8	#
OTHER/UNSPECIFIED	1,117	81	134	208	166	237	140	70	34	31	16
OVEREXERTION	991	37	109	201	175	241	131	63	20	11	#
PEDAL CYCLIST, OTHER	94	#	61	13	9	#	#	#	0	0	0
PEDESTRIAN, OTHER	7	#	#	0	0	0	#	0	0	0	0
POISONING	108	14	16	28	20	12	10	#	#	#	0
STRUCK BY/AGAINST	1,612	96	493	413	179	213	125	57	20	12	#
SUFFOCATION	20	13	#	0	#	#	0	#	#	0	0
TRANSPORT, OTHER	134	6	34	36	22	25	#	#	0	#	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 5-2: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, CALVERT COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**9,065**	**5,020**	**4,045**	**7,319**	**1,580**	**41**	**#**	**113**
CUT/PIERCE	878	608	270	758	107	#	#	6
DROWNING	#	#	#	#	0	0	0	0
FALL	2,196	1,046	1,150	1,839	321	9	0	25
FIRE/BURN	125	67	58	95	28	#	0	#
FIREARM	10	9	#	8	#	0	0	0
MACHINERY	47	41	6	36	9	0	0	#
MOTOR VEHICLE TRAFFIC	1,373	625	748	984	346	12	#	27
NATURAL ENVIRONMENT	350	177	173	287	55	#	#	#
OTHER/UNSPECIFIED	1,117	610	507	840	254	#	0	19
OVEREXERTION	991	552	439	823	160	#	0	#
PEDAL CYCLIST, OTHER	94	70	24	80	11	0	0	#
PEDESTRIAN, OTHER	7	#	#	#	#	0	0	0
POISONING	108	56	52	94	11	0	0	#
STRUCK BY/AGAINST	1,612	1,046	566	1,334	253	#	0	19
SUFFOCATION	20	10	10	15	#	0	0	0
TRANSPORT, OTHER	134	97	37	118	16	0	0	0

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 5-3: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, CALVERT COUNTY, 2004

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	**9,065**	**680**	**646**	**668**	**777**	**844**	**765**	**800**	**784**	**801**	**823**	**734**	**743**
CUT/PIERCE	878	58	56	67	73	80	86	88	83	75	79	71	62
DROWNING	#	0	0	0	0	#	#	0	#	0	0	0	0
FALL	2,196	210	210	166	183	181	167	173	179	191	198	161	177
FIRE/BURN	125	8	7	#	17	15	#	15	8	15	6	13	13
FIREARM	10	#	#	0	#	#	#	0	0	0	#	0	0
MACHINERY	47	#	0	#	10	6	8	#	#	#	#	#	#
MOTOR VEHICLE TRAFFIC	1,373	90	76	81	126	130	117	138	107	111	126	138	133
NATURAL ENVIRONMENT	350	14	11	13	29	51	34	51	56	32	24	18	17
OTHER/UNSPECIFIED	1,117	81	76	99	91	108	96	95	83	98	100	91	99
OVEREXERTION	991	76	70	86	93	94	78	80	83	90	75	82	84
PEDAL CYCLIST, OTHER	94	#	0	8	#	12	14	10	14	11	10	7	#
PEDESTRIAN, OTHER	7	0	0	#	#	#	0	#	0	0	0	#	#
POISONING	108	13	9	7	11	#	8	10	#	8	13	11	12
STRUCK BY/AGAINST	1,612	118	121	119	121	143	135	120	149	152	172	129	133
SUFFOCATION	20	#	#	#	#	0	#	#	#	#	#	#	#
TRANSPORT, OTHER	134	7	#	10	15	16	13	13	13	11	15	10	6

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 5-4: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND DAY OF OCCURRENCE, CALVERT COUNTY, 2004

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	**9,065**	**1,315**	**1,267**	**1,309**	**1,298**	**1,350**	**1,224**	**1,302**
CUT/PIERCE	878	114	134	124	122	123	120	141
DROWNING	#	0	#	#	0	0	0	#
FALL	2,196	328	292	341	333	308	294	300
FIRE/BURN	125	19	16	23	14	11	21	21
FIREARM	10	0	#	#	#	#	0	#
MACHINERY	47	8	#	9	#	12	#	#
MOTOR VEHICLE TRAFFIC	1,373	197	210	212	191	251	165	147
NATURAL ENVIRONMENT	350	50	39	43	47	59	50	62
OTHER/UNSPECIFIED	1,117	188	151	148	166	149	137	178
OVEREXERTION	991	143	145	133	125	134	162	149
PEDAL CYCLIST, OTHER	94	#	15	18	#	17	21	14
PEDESTRIAN, OTHER	7	#	#	0	#	#	0	0
POISONING	108	13	18	16	19	19	8	15
STRUCK BY/AGAINST	1,612	224	223	230	259	245	210	221
SUFFOCATION	20	#	#	#	6	#	#	#
TRANSPORT, OTHER	134	23	10	8	6	17	28	42

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 5-5: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, CALVERT COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**9,065**	**8,773**	**234**	**29**	**6**	**23**
CUT/PIERCE	878	857	8	13	0	0
DROWNING	#	#	0	0	0	0
FALL	2,196	2,196	0	0	0	0
FIRE/BURN	125	125	0	0	0	0
FIREARM	10	8	#	0	0	#
MACHINERY	47	47	0	0	0	0
MOTOR VEHICLE TRAFFIC	1,373	1,371	#	0	0	0
NATURAL ENVIRONMENT	350	350	0	0	0	0
OTHER/UNSPECIFIED	1,117	1,062	53	#	0	#
OVEREXERTION	991	991	0	0	0	0
PEDAL CYCLIST, OTHER	94	94	0	0	0	0
PEDESTRIAN, OTHER	7	7	0	0	0	0
POISONING	108	73	#	14	0	20
STRUCK BY/AGAINST	1,612	1,437	169	0	6	0
SUFFOCATION	20	18	0	#	0	#
TRANSPORT, OTHER	134	134	0	0	0	0
AGE						
0-4 YRS	627	624	#	0	0	0
5-14 YRS	1,580	1,554	19	#	0	#
15-24 YRS	1,935	1,819	92	14	#	8
25-34 YRS	1,203	1,143	46	#	#	7
35-44 YRS	1,558	1,503	47	#	#	#
45-54 YRS	995	977	16	0	0	#
55-64 YRS	539	530	7	#	0	#
65-74 YRS	261	258	#	0	0	#
75-84 YRS	237	235	#	0	0	0
85+ YRS	130	130	0	0	0	0
GENDER						
MALE	5,020	4,848	142	12	#	14
FEMALE	4,045	3,925	92	17	#	9
RACE						
WHITE	7,319	7,098	168	27	#	22
AFRICAN AMERICAN	1,580	1,513	62	#	#	#
ASIAN/PACIFIC ISLANDER	41	40	#	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	0	0	0	0
OTHER	113	110	#	0	0	0
UNKNOWN	9	9	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 5-6: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, CALVERT COUNTY, **2002-2003**

CAUSE OF INJURY	2002	2003
ALL	**8,667**	**9,063**
CUT/PIERCE	867	871
DROWNING	7	#
FALL	2,099	2,278
FIRE/BURN	101	115
FIREARM	12	19
MACHINERY	60	55
MOTOR VEHICLE	1,366	1,381
NATURAL ENVIRONMENT	362	404
OTHER/UNSPECIFIED	1,046	1,094
OVEREXERTION	927	916
PEDAL CYCLIST, OTHER	105	103
PEDESTRIAN, OTHER	7	6
POISONING	109	127
STRUCK BY/AGAINST	1,463	1,555
SUFFOCATION	12	15
TRANSPORT, OTHER	124	119

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 5-7: NUMBER OF INJURY-RELATED **ED VISITS** DUE TO **FALLS** BY AGE, GENDER AND RACE, CALVERT COUNTY, **2002-2003**

	2002	2003
TOTAL	**2,099**	**2,278**
AGE		
0-4 YRS	254	293
5-14 YRS	479	494
15-24 YRS	252	251
25-34 YRS	170	182
35-44 YRS	277	295
45-54 YRS	200	240
55-64 YRS	135	166
65-74 YRS	110	102
75-84 YRS	146	174
85+ YRS	76	81
GENDER		
MALE	1,028	1,036
FEMALE	1,071	1,242
UNKNOWN	0	0
RACE		
WHITE	1,775	1,955
AFRICAN AMERICAN	293	297
ASIAN/PACIFIC ISLANDER	#	9
AMERICAN INDIAN/ ESKIMO/ ALEUT	0	#
OTHER	20	14
UNKNOWN	7	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 5-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, CALVERT COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**607**	**#**	**10**	**90**	**61**	**103**	**96**	**56**	**43**	**96**	**49**
CUT/PIERCE	14	#	0	#	#	#	#	#	0	#	0
DROWNING	#	0	#	0	#	0	0	0	0	0	0
FALL	213	0	#	8	#	23	28	27	19	69	33
FIRE/BURN	#	0	0	0	#	#	0	#	#	#	0
FIREARM	#	0	0	#	#	#	0	0	0	0	0
MACHINERY	#	0	0	0	0	#	#	0	#	0	0
MOTOR VEHICLE TRAFFIC	110	0	#	43	20	17	14	6	6	#	0
NATURAL ENVIRONMENT	19	#	#	0	#	8	#	0	#	#	#
OTHER/UNSPECIFIED	77	0	#	6	6	14	22	8	#	14	#
OVEREXERTION	10	0	0	#	#	#	0	#	#	#	#
PEDAL CYCLIST, OTHER	#	0	0	0	0	0	#	0	0	0	0
POISONING	93	0	0	17	17	26	17	#	6	#	#
STRUCK BY/AGAINST	21	#	#	6	#	#	#	#	0	0	#
SUFFOCATION	19	0	0	0	0	0	#	#	#	#	#
TRANSPORT, OTHER	15	0	#	#	#	#	#	0	#	#	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 5-9: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, CALVERT COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**607**	**301**	**306**	**511**	**84**	**#**	**0**	**10**
CUT/PIERCE	14	7	7	12	#	0	0	0
DROWNING	#	#	#	#	0	0	0	0
FALL	213	85	128	180	28	0	0	#
FIRE/BURN	#	#	#	#	#	0	0	0
FIREARM	#	#	0	#	#	0	0	0
MACHINERY	#	#	0	#	#	0	0	0
MOTOR VEHICLE TRAFFIC	110	61	49	92	14	#	0	#
NATURAL ENVIRONMENT	19	10	9	19	0	0	0	0
OTHER/UNSPECIFIED	77	44	33	68	8	0	0	#
OVEREXERTION	10	6	#	8	#	0	0	0
PEDAL CYCLIST, OTHER	#	#	0	#	0	0	0	0
POISONING	93	37	56	79	14	0	0	0
STRUCK BY/AGAINST	21	19	#	13	6	0	0	#
SUFFOCATION	19	6	13	17	#	0	0	0
TRANSPORT, OTHER	15	12	#	13	#	0	0	0

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 5-10: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, CALVERT COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**607**	**515**	**16**	**50**	**#**	**23**
CUT/PIERCE	14	6	#	6	0	#
DROWNING	#	#	0	0	0	0
FALL	213	213	0	0	0	0
FIRE/BURN	#	#	0	0	0	0
FIREARM	#	#	#	0	0	#
MACHINERY	#	#	0	0	0	0
MOTOR VEHICLE TRAFFIC	110	110	0	0	0	0
NATURAL ENVIRONMENT	19	19	0	0	0	0
OTHER/UNSPECIFIED	77	69	#	#	#	0
OVEREXERTION	10	10	0	0	0	0
PEDAL CYCLIST, OTHER	#	#	0	0	0	0
POISONING	93	30	0	42	0	21
STRUCK BY/AGAINST	21	12	7	0	#	0
SUFFOCATION	19	19	0	0	0	0
TRANSPORT, OTHER	15	15	0	0	0	0
AGE						
0-4 YRS	#	#	0	0	0	0
5-14 YRS	10	9	0	#	0	0
15-24 YRS	90	70	6	7	#	6
25-34 YRS	61	41	#	15	#	#
35-44 YRS	103	74	7	16	#	#
45-54 YRS	96	83	0	8	0	#
55-64 YRS	56	50	#	#	0	#
65-74 YRS	43	41	0	0	0	#
75-84 YRS	96	96	0	0	0	0
85+ YRS	49	48	0	0	0	#
GENDER						
MALE	301	259	14	17	#	8
FEMALE	306	256	#	33	0	15
RACE						
WHITE	511	436	10	48	#	15
AFRICAN AMERICAN	84	68	#	#	#	8
ASIAN/PACIFIC ISLANDER	#	#	0	0	0	0
OTHER	10	10	0	0	0	0
UNKNOWN	#	0	#	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 5-11: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, CALVERT COUNTY, **1995-2003**

CAUSE OF INJURY	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALL	**478**	**447**	**481**	**506**	**456**	**469**	**528**	**530**	**558**
CUT/PIERCE	22	14	15	19	17	18	24	17	16
DROWNING	#	#	0	0	#	0	0	#	0
FALL	160	132	145	173	172	189	189	180	210
FIRE/BURN	#	#	#	#	#	#	6	#	8
FIREARM	6	#	#	#	#	#	#	#	#
MACHINERY	#	#	#	#	#	#	#	#	#
MOTOR VEHICLE	55	73	78	60	78	63	102	89	94
NATURAL ENVIRONMENT	13	16	11	12	15	14	9	13	15
OTHER/UNSPECIFIED	82	74	86	70	36	60	48	70	82
OVEREXERTION	13	12	7	10	6	#	10	10	#
PEDAL CYCLIST, OTHER	#	#	#	#	#	#	#	#	#
PEDESTRIAN, OTHER	#	0	#	0	0	#	0	0	0
POISONING	65	58	49	65	60	45	64	79	69
STRUCK BY/AGAINST	34	30	22	27	12	21	11	18	15
SUFFOCATION	#	16	45	49	48	38	44	35	29
TRANSPORT, OTHER	13	10	12	8	#	6	11	8	9

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 5-12: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** DUE TO **FALLS** BY AGE, GENDER AND RACE, CALVERT COUNTY, **1995-2003**

	1995	1996	1997	1998	1999	2000	2001	2002	2003
TOTAL	**160**	**132**	**145**	**173**	**172**	**189**	**189**	**180**	**210**
AGE									
0-4 YRS	#	#	0	#	#	#	#	#	0
5-14 YRS	6	6	#	#	#	7	#	#	#
15-24 YRS	6	6	#	#	#	#	6	8	#
25-34 YRS	10	#	8	11	#	#	#	#	#
35-44 YRS	13	13	14	14	12	14	12	12	15
45-54 YRS	17	15	11	8	10	12	19	13	22
55-64 YRS	13	15	14	12	13	13	17	20	19
65-74 YRS	23	23	21	26	33	34	26	21	34
75-84 YRS	39	24	44	64	57	62	66	66	57
85+ YRS	29	25	27	27	35	43	35	32	54
GENDER									
MALE	64	54	57	64	48	75	84	89	89
FEMALE	96	78	88	109	124	114	105	91	121
UNKNOWN	0	0	0	0	0	0	0	0	0
RACE									
WHITE	131	114	124	150	148	166	163	156	175
AFRICAN AMERICAN	28	18	21	21	24	21	25	24	28
ASIAN/PACIFIC ISLANDER	0	0	0	0	0	#	0	0	0
AMERICAN INDIAN/ ESKIMO/ ALEUT	0	0	0	#	0	0	0	0	0
OTHER	#	0	0	#	0	0	0	0	#
UNKNOWN	0	0	0	0	0	#	#	0	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 5-13: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, CALVERT COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**64**	**3**	**2**	**11**	**8**	**8**	**10**	**5**	**4**	**6**	**7**
DROWNING	3	2	0	0	0	1	0	0	0	0	0
FALL	5	0	0	0	0	0	1	0	1	2	1
FIREARM	7	0	0	1	1	2	2	0	0	0	1
MOTOR VEHICLE TRAFFIC	21	0	0	8	3	0	4	3	1	0	2
LAND TRANSPORT, OTHER	2	0	0	1	1	0	0	0	0	0	0
NATURAL/ENVIRONMENT	1	0	0	0	0	0	0	0	0	1	0
POISONING	8	0	1	1	1	2	2	1	0	0	0
STRUCK BY/AGAINST	1	0	0	0	0	0	0	0	0	0	1
SUFFOCATION	11	1	1	0	1	2	1	1	1	1	2
OTHER/UNSPECIFIED	5	0	0	0	1	1	0	0	1	2	0

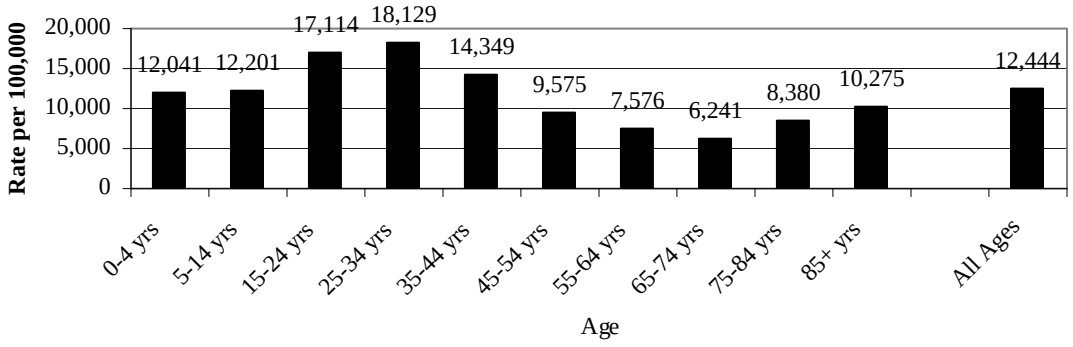
TABLE 5-14: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, CALVERT COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	**64**	**41**	**23**	**56**	**8**
DROWNING	3	3	0	3	0
FALL	5	3	2	4	1
FIREARM	7	5	2	6	1
MOTOR VEHICLE TRAFFIC	21	14	7	17	4
LAND TRANSPORT, OTHER	2	1	1	2	0
NATURAL/ENVIRONMENT	1	0	1	1	0
POISONING	8	6	2	8	0
STRUCK BY/AGAINST	1	0	1	1	0
SUFFOCATION	11	7	4	10	1
OTHER/UNSPECIFIED	5	2	3	4	1

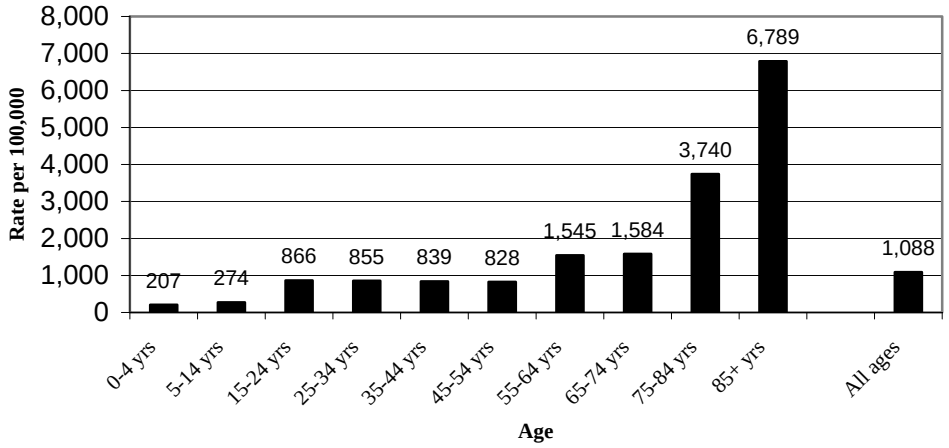
TABLE 5-15: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, CALVERT COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	**64**	**43**	**13**	**2**	**6**
DROWNING	3	3	0	0	0
FALL	5	5	0	0	0
FIREARM	7	0	6	1	0
MOTOR VEHICLE TRAFFIC	21	21	0	0	0
LAND TRANSPORT, OTHER	2	2	0	0	0
NATURAL/ENVIRONMENT	1	1	0	0	0
POISONING	8	0	3	0	5
STRUCK BY/AGAINST	1	1	0	0	0
SUFFOCATION	11	5	4	1	1
OTHER/UNSPECIFIED	5	5	0	0	0
AGE					
0-4 YRS	3	2	0	1	0
5-14 YRS	2	0	0	0	2
15-24 YRS	11	9	2	0	0
25-34 YRS	8	5	1	1	1
35-44 YRS	8	2	5	0	1
45-54 YRS	10	6	3	0	1
55-64 YRS	5	3	1	0	1
65-74 YRS	4	4	0	0	0
75-84 YRS	6	6	0	0	0
85+ YRS	7	6	1	0	0
GENDER					
MALE	41	25	10	2	4
FEMALE	23	18	3	0	2
RACE					
WHITE	56	36	13	1	6
BLACK	8	7	0	1	0

Rate of Injury-related ED Visits per 100,000
Caroline County, 2004



Rate of Injury-related Hospitalizations per 100,000
Caroline County, 2004



Injury-related Death Rate per 100,000
Caroline County, 2004

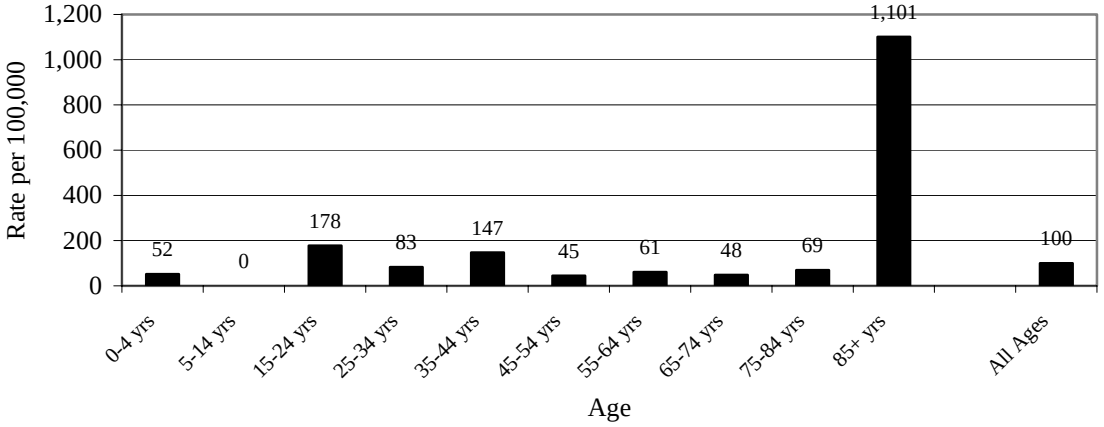


TABLE 6-1: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, CAROLINE COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**3,865**	**233**	**535**	**771**	**657**	**684**	**428**	**250**	**130**	**121**	**56**
CUT/PIERCE	386	6	53	80	70	70	57	28	11	8	#
DROWNING	#	0	0	0	0	#	0	0	0	0	0
FALL	866	86	119	112	106	129	82	73	54	66	39
FIRE/BURN	59	9	#	10	13	17	#	#	#	#	0
FIREARM	#	0	#	#	0	0	0	0	0	#	0
MACHINERY	19	0	#	#	8	#	#	#	#	0	0
MOTOR VEHICLE TRAFFIC	426	9	34	136	83	78	40	27	8	11	0
NATURAL ENVIRONMENT	204	19	29	40	19	39	26	17	7	8	0
OTHER/UNSPECIFIED	671	29	73	103	154	143	84	37	25	18	#
OVEREXERTION	441	9	45	98	78	94	75	28	10	#	#
PEDAL CYCLIST, OTHER	50	#	33	#	#	#	#	#	0	0	0
PEDESTRIAN, OTHER	#	0	#	#	0	0	#	0	0	0	0
POISONING	89	24	11	20	10	14	#	#	#	#	0
STRUCK BY/AGAINST	578	39	107	147	104	85	52	26	6	#	7
SUFFOCATION	8	#	#	#	0	0	#	#	#	0	0
TRANSPORT, OTHER	59	0	20	15	9	9	#	#	0	0	0

# denotes cell count of less than 6 records, data were excluded to preserve confidentiality

TABLE 6-2: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, CAROLINE COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**3,865**	**2,071**	**1,794**	**3,037**	**695**	**#**	**#**	**124**
CUT/PIERCE	386	270	116	309	53	0	0	23
DROWNING	#	#	0	#	0	0	0	0
FALL	866	370	496	719	127	#	0	18
FIRE/BURN	59	37	22	46	12	0	0	#
FIREARM	#	#	0	#	#	0	0	0
MACHINERY	19	14	#	15	#	0	0	#
MOTOR VEHICLE TRAFFIC	426	204	222	300	114	0	0	12
NATURAL ENVIRONMENT	204	120	84	169	32	#	0	#
OTHER/UNSPECIFIED	671	356	315	510	131	0	0	30
OVEREXERTION	441	212	229	339	94	0	0	8
PEDAL CYCLIST, OTHER	50	30	20	41	8	#	0	0
PEDESTRIAN, OTHER	#	#	#	#	#	0	0	#
POISONING	89	36	53	68	17	0	#	#
STRUCK BY/AGAINST	578	366	212	456	96	#	#	23
SUFFOCATION	8	#	#	8	0	0	0	0
TRANSPORT, OTHER	59	44	15	52	6	0	0	#

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 6-3: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, CAROLINE COUNTY, 2004

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	**3,865**	**261**	**282**	**279**	**276**	**377**	**322**	**390**	**325**	**354**	**382**	**315**	**302**
CUT/PIERCE	386	22	28	29	26	28	37	38	41	38	38	35	26
DROWNING	#	0	0	0	0	0	#	0	0	0	0	0	0
FALL	866	73	79	71	51	82	75	75	54	86	85	64	71
FIRE/BURN	59	#	6	#	6	#	#	7	#	6	6	8	0
FIREARM	#	0	#	0	0	#	0	0	#	0	0	0	0
MACHINERY	19	0	#	#	#	#	#	#	#	0	#	#	#
MOTOR VEHICLE TRAFFIC	426	28	42	26	31	44	36	47	28	38	36	38	32
NATURAL ENVIRONMENT	204	#	#	14	11	26	19	31	40	19	16	12	7
OTHER/UNSPECIFIED	671	40	48	42	52	67	66	69	53	53	70	42	69
OVEREXERTION	441	33	26	42	40	33	39	45	37	33	38	38	37
PEDAL CYCLIST, OTHER	50	#	#	#	6	6	#	8	#	9	#	#	#
PEDESTRIAN, OTHER	#	0	0	0	0	#	0	0	#	0	#	0	0
POISONING	89	8	#	8	6	7	#	6	6	9	12	9	10
STRUCK BY/AGAINST	578	41	33	39	45	61	31	58	46	58	67	60	39
SUFFOCATION	8	#	#	0	0	#	0	0	#	0	0	0	0
TRANSPORT, OTHER	59	#	#	#	#	10	#	#	6	#	7	#	7

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 6-4: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND DAY OF OCCURRENCE, CAROLINE COUNTY, 2004

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	**3,865**	**617**	**581**	**580**	**490**	**513**	**545**	**539**
CUT/PIERCE	386	58	65	61	64	48	56	34
DROWNING	#	0	0	#	0	0	0	0
FALL	866	144	118	132	102	124	117	129
FIRE/BURN	59	8	9	11	#	8	7	11
FIREARM	#	0	#	0	0	#	0	#
MACHINERY	19	0	#	6	#	#	#	#
MOTOR VEHICLE TRAFFIC	426	69	79	62	45	63	58	50
NATURAL ENVIRONMENT	204	30	33	28	20	21	35	37
OTHER/UNSPECIFIED	671	118	99	92	100	85	86	91
OVEREXERTION	441	70	70	68	50	59	63	61
PEDAL CYCLIST, OTHER	50	#	8	7	#	10	7	10
PEDESTRIAN, OTHER	#	#	0	0	0	0	0	#
POISONING	89	11	13	20	9	10	11	15
STRUCK BY/AGAINST	578	83	77	88	83	75	89	83
SUFFOCATION	8	#	#	0	#	0	#	0
TRANSPORT, OTHER	59	15	#	#	#	#	13	14

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 6-5: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, CAROLINE COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**3,865**	**3,698**	**111**	**49**	**#**	**#**
CUT/PIERCE	386	372	#	12	0	0
DROWNING	#	#	0	0	0	0
FALL	866	866	0	0	0	0
FIRE/BURN	59	59	0	0	0	0
FIREARM	#	#	#	0	0	0
MACHINERY	19	19	0	0	0	0
MOTOR VEHICLE TRAFFIC	426	426	0	0	0	0
NATURAL ENVIRONMENT	204	204	0	0	0	0
OTHER/UNSPECIFIED	671	647	21	#	0	#
OVEREXERTION	441	441	0	0	0	0
PEDAL CYCLIST, OTHER	50	50	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	89	50	0	35	0	#
STRUCK BY/AGAINST	578	489	87	0	#	0
SUFFOCATION	8	8	0	0	0	0
TRANSPORT, OTHER	59	59	0	0	0	0
AGE						
0-4 YRS	233	230	#	#	0	0
5-14 YRS	535	519	8	8	0	0
15-24 YRS	771	706	43	19	#	#
25-34 YRS	657	623	28	#	0	#
35-44 YRS	684	658	12	13	0	#
45-54 YRS	428	414	12	#	#	0
55-64 YRS	250	244	#	#	0	#
65-74 YRS	130	129	#	0	0	0
75-84 YRS	121	120	#	0	0	0
85+ YRS	56	55	#	0	0	0
GENDER						
MALE	2,071	1,987	68	14	#	#
FEMALE	1,794	1,711	43	35	#	#
RACE						
WHITE	3,037	2,924	73	39	0	#
AFRICAN AMERICAN	695	647	35	7	#	#
ASIAN/PACIFIC ISLANDER	#	#	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	0	0	0	0
OTHER	124	119	#	#	0	0
UNKNOWN	#	#	0	#	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 6-6: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, CAROLINE COUNTY, **2002-2003**

CAUSE OF INJURY	2002	2003
ALL	**3,774**	**3,747**
CUT/PIERCE	377	425
DROWNING	#	#
FALL	821	807
FIRE/BURN	47	55
FIREARM	#	#
MACHINERY	18	17
MOTOR VEHICLE	393	419
NATURAL ENVIRONMENT	174	187
OTHER/UNSPECIFIED	645	636
OVEREXERTION	495	484
PEDAL CYCLIST, OTHER	25	28
PEDESTRIAN, OTHER	13	#
POISONING	71	83
STRUCK BY/AGAINST	630	540
SUFFOCATION	8	7
TRANSPORT, OTHER	55	52

TABLE 6-7: NUMBER OF INJURY-RELATED **ED VISITS** DUE TO **FALLS** BY AGE, GENDER AND RACE, CAROLINE COUNTY, **2002-2003**

	2002	2003
TOTAL	**821**	**807**
AGE		
0-4 YRS	79	55
5-14 YRS	149	128
15-24 YRS	118	95
25-34 YRS	82	84
35-44 YRS	100	115
45-54 YRS	104	88
55-64 YRS	47	72
65-74 YRS	36	64
75-84 YRS	64	57
85+ YRS	42	49
GENDER		
MALE	358	366
FEMALE	463	441
UNKNOWN	0	0
RACE		
WHITE	701	674
AFRICAN AMERICAN	105	116
ASIAN/PACIFIC ISLANDER	#	#
AMERICAN INDIAN/ ESKIMO/ ALEUT	#	#
OTHER	13	15
UNKNOWN	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 6-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, CAROLINE COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**338**	**#**	**12**	**39**	**31**	**40**	**37**	**51**	**33**	**54**	**37**
CUT/PIERCE	9	0	0	#	#	0	0	#	0	0	#
FALL	128	0	#	#	#	#	16	22	15	34	29
FIRE/BURN	#	0	0	#	#	0	0	#	0	0	0
FIREARM	#	0	#	0	0	0	0	0	0	0	0
MACHINERY	#	0	0	#	0	0	0	0	0	0	0
MOTOR VEHICLE TRAFFIC	55	0	#	17	8	11	#	#	#	6	#
NATURAL ENVIRONMENT	#	0	0	0	0	#	#	#	0	0	#
OTHER/UNSPECIFIED	57	#	#	#	#	12	10	10	7	7	#
OVEREXERTION	#	0	0	0	0	0	0	#	0	0	0
POISONING	47	#	#	9	9	6	6	#	#	#	0
STRUCK BY/AGAINST	9	0	0	#	#	#	#	0	#	0	0
SUFFOCATION	6	0	0	0	0	0	0	#	#	#	0
TRANSPORT, OTHER	15	0	#	#	#	#	0	#	#	#	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 6-9: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, CAROLINE COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**338**	**183**	**154**	**281**	**53**	**0**	**#**	**#**
CUT/PIERCE	9	#	#	6	#	0	0	0
FALL	128	58	70	115	13	0	0	0
FIRE/BURN	#	#	#	#	#	0	0	#
FIREARM	#	#	0	0	#	0	0	0
MACHINERY	#	0	#	#	0	0	0	0
MOTOR VEHICLE TRAFFIC	55	38	17	41	12	0	0	#
NATURAL ENVIRONMENT	#	#	#	#	0	0	0	0
OTHER/UNSPECIFIED	57	34	23	45	12	0	0	0
OVEREXERTION	#	#	0	#	0	0	0	0
POISONING	47	26	21	35	11	0	#	0
STRUCK BY/AGAINST	9	6	#	9	0	0	0	0
SUFFOCATION	6	#	#	6	0	0	0	0
TRANSPORT, OTHER	15	10	#	15	0	0	0	0

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 6-10: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, CAROLINE COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**338**	**300**	**7**	**23**	**#**	**7**
CUT/PIERCE	9	#	0	#	0	0
FALL	128	128	0	0	0	0
FIRE/BURN	#	#	0	#	0	0
FIREARM	#	#	0	0	0	0
MACHINERY	#	#	0	0	0	0
MOTOR VEHICLE TRAFFIC	55	55	0	0	0	0
NATURAL ENVIRONMENT	#	#	0	0	0	0
OTHER/UNSPECIFIED	57	52	#	0	#	#
OVEREXERTION	#	#	0	0	0	0
POISONING	47	25	0	17	0	#
STRUCK BY/AGAINST	9	#	#	0	0	0
SUFFOCATION	6	6	0	0	0	0
TRANSPORT, OTHER	15	15	0	0	0	0
AGE						
0-4 YRS	#	#	0	0	0	0
5-14 YRS	12	12	0	0	0	0
15-24 YRS	39	26	#	9	0	#
25-34 YRS	31	21	#	7	0	#
35-44 YRS	40	34	#	#	0	#
45-54 YRS	37	34	#	#	0	0
55-64 YRS	51	46	0	#	#	#
65-74 YRS	33	32	#	0	0	0
75-84 YRS	54	54	0	0	0	0
85+ YRS	37	37	0	0	0	0
GENDER						
MALE	183	167	#	10	0	#
FEMALE	154	132	#	13	#	#
UNKNOWN	#	#	0	0	0	0
RACE						
WHITE	281	250	7	17	#	6
AFRICAN AMERICAN	53	47	0	#	0	#
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	0	0	0	0
OTHER	#	#	0	#	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 6-11: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, CAROLINE COUNTY, **1995-2003**

CAUSE OF INJURY	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALL	**200**	**231**	**220**	**252**	**262**	**289**	**312**	**379**	**360**
CUT/PIERCE	6	#	#	#	12	7	8	8	8
DROWNING	0	#	0	0	0	0	#	0	#
FALL	88	89	88	93	94	124	110	130	144
FIRE/BURN	#	#	#	#	#	#	#	#	6
FIREARM	#	0	0	#	#	#	#	#	#
MACHINERY	#	#	#	6	#	#	#	#	#
MOTOR VEHICLE	34	45	45	46	40	43	55	66	47
NATURAL ENVIRONMENT	#	8	#	11	#	#	11	7	9
OTHER/UNSPECIFIED	26	35	46	46	54	56	61	61	63
OVEREXERTION	#	#	#	#	6	#	#	#	8
PEDAL CYCLIST, OTHER	#	#	0	#	#	#	#	#	0
PEDESTRIAN, OTHER	0	0	#	0	0	#	0	0	0
POISONING	16	22	13	20	24	26	27	61	40
STRUCK BY/AGAINST	7	7	6	11	12	8	8	17	15
SUFFOCATION	#	0	#	#	#	#	9	7	7
TRANSPORT, OTHER	#	10	#	#	#	#	#	6	7

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 6-12: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** DUE TO **FALLS** BY AGE, GENDER AND RACE, CAROLINE COUNTY, **1995-2003**

	1995	1996	1997	1998	1999	2000	2001	2002	2003
TOTAL	**88**	**89**	**88**	**93**	**94**	**124**	**110**	**130**	**144**
AGE									
0-4 YRS	#	#	#	#	#	#	#	#	6
5-14 YRS	7	#	#	#	#	#	#	#	#
15-24 YRS	0	0	#	#	#	#	#	#	#
25-34 YRS	#	#	#	0	#	#	#	#	#
35-44 YRS	#	#	7	#	#	11	#	10	8
45-54 YRS	#	#	#	#	#	10	8	#	#
55-64 YRS	6	10	6	6	#	7	7	14	16
65-74 YRS	15	13	12	18	11	16	20	19	19
75-84 YRS	26	26	36	26	34	40	37	35	50
85+ YRS	23	27	14	29	29	30	26	40	32
GENDER									
MALE	27	26	39	39	34	50	44	60	61
FEMALE	61	63	49	54	60	74	66	70	83
UNKNOWN	0	0	0	0	0	0	0	0	0
RACE									
WHITE	83	82	81	79	88	112	100	113	132
AFRICAN AMERICAN	#	#	6	13	6	12	8	15	12
ASIAN/PACIFIC ISLANDER	0	0	0	0	0	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ ALEUT	0	#	0	0	0	0	0	0	0
OTHER	0	#	#	#	0	0	#	#	0
UNKNOWN	83	82	81	79	88	112	100	113	132

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 6-13: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, CAROLINE COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**31**	**1**	**0**	**8**	**3**	**7**	**2**	**2**	**1**	**1**	**6**
DROWNING	1	0	0	0	0	1	0	0	0	0	0
FALL	5	0	0	0	0	0	0	1	0	0	4
FIRE/FLAME	2	0	0	0	1	1	0	0	0	0	0
FIREARM	3	0	0	2	0	0	0	0	1	0	0
MOTOR VEHICLE TRAFFIC	13	0	0	6	2	2	0	1	0	1	1
LAND TRANSPORT, OTHER	1	0	0	0	0	0	1	0	0	0	0
NATURAL/ENVIRONMENT	1	0	0	0	0	1	0	0	0	0	0
POISONING	2	0	0	0	0	2	0	0	0	0	0
SUFFOCATION	3	1	0	0	0	0	1	0	0	0	1

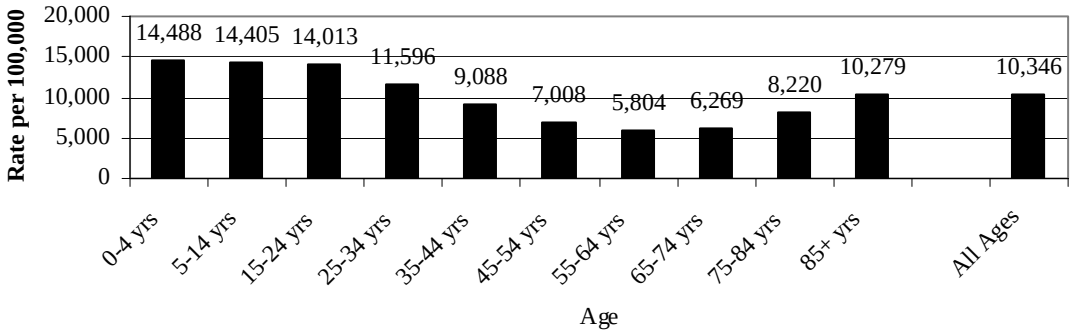
TABLE 6-14: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, CAROLINE COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	**31**	**21**	**10**	**25**	**6**
DROWNING	1	1	0	1	0
FALL	5	1	4	5	0
FIRE/FLAME	2	2	0	2	0
FIREARM	3	2	1	2	1
MOTOR VEHICLE TRAFFIC	13	9	4	8	5
LAND TRANSPORT, OTHER	1	1	0	1	0
NATURAL/ENVIRONMENT	1	1	0	1	0
POISONING	2	2	0	2	0
SUFFOCATION	3	2	1	3	0

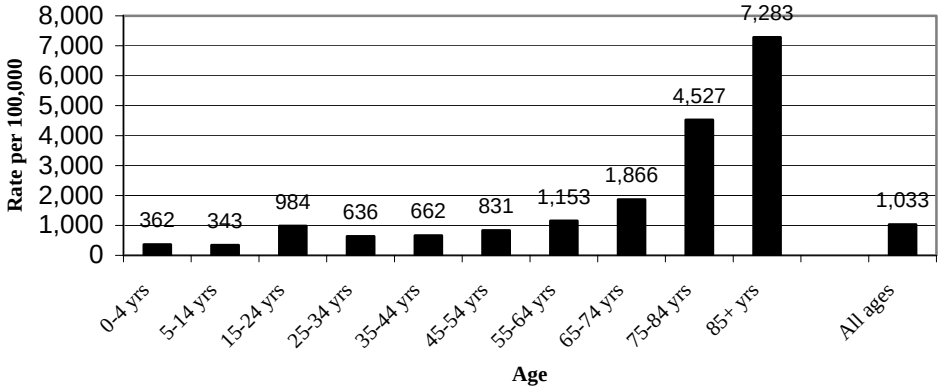
TABLE 6-15: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, CAROLINE COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	**31**	**25**	**3**	**1**	**2**
DROWNING	1	0	0	0	1
FALL	5	5	0	0	0
FIRE/FLAME	2	2	0	0	0
FIREARM	3	1	1	1	0
MOTOR VEHICLE TRAFFIC	13	13	0	0	0
LAND TRANSPORT, OTHER	1	1	0	0	0
NATURAL/ENVIRONMENT	1	1	0	0	0
POISONING	2	0	1	0	1
SUFFOCATION	3	2	1	0	0
AGE					
0-4 YRS	1	1	0	0	0
5-14 YRS	0	0	0	0	0
15-24 YRS	8	7	0	1	0
25-34 YRS	3	3	0	0	0
35-44 YRS	7	4	1	0	2
45-54 YRS	2	1	1	0	0
55-64 YRS	2	2	0	0	0
65-74 YRS	1	0	1	0	0
75-84 YRS	1	1	0	0	0
85+ YRS	6	6	0	0	0
GENDER					
MALE	21	16	3	0	2
FEMALE	10	9	0	1	0
RACE					
WHITE	25	20	3	0	2
BLACK	6	5	0	1	0

Rate of Injury-related ED Visits per 100,000
Carroll County, 2004



Rate of Injury-related Hospitalizations per 100,000
Carroll County, 2004



Injury-related Death Rate per 100,000
Carroll County, 2004

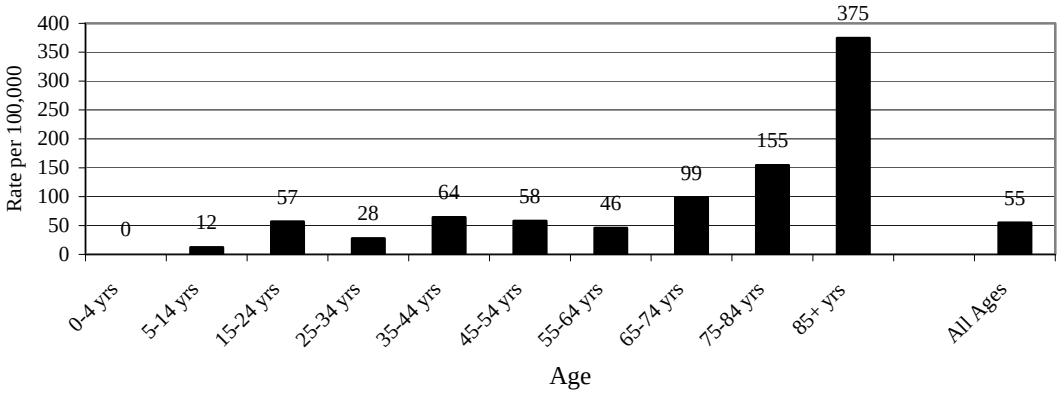


TABLE 7-1: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, CARROLL COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**17,191**	**1,401**	**3,527**	**3,445**	**2,097**	**2,541**	**1,813**	**1,017**	**571**	**532**	**247**
CUT/PIERCE	1,758	67	236	412	286	329	233	121	45	24	#
DROWNING	6	#	#	#	0	0	0	#	0	0	0
FALL	5,099	673	1,245	607	388	565	479	357	257	328	200
FIRE/BURN	218	24	29	41	40	39	20	17	#	#	#
FIREARM	16	0	10	#	0	#	0	0	0	0	0
MACHINERY	107	#	#	20	10	25	25	12	7	#	0
MOTOR VEHICLE TRAFFIC	1,942	33	137	594	332	342	264	127	56	49	8
NATURAL ENVIRONMENT	790	67	148	121	102	143	90	61	31	21	6
OTHER/UNSPECIFIED	1,928	196	269	341	282	356	229	119	71	49	16
OVEREXERTION	1,676	83	279	354	279	332	189	85	45	26	#
PEDAL CYCLIST, OTHER	261	7	170	35	21	15	8	#	#	#	0
PEDESTRIAN, OTHER	15	#	#	#	#	#	#	#	#	0	0
POISONING	274	40	25	84	36	37	29	10	7	#	#
STRUCK BY/AGAINST	2,845	202	903	753	284	322	215	94	44	22	6
SUFFOCATION	9	#	#	0	0	#	#	#	0	#	0
TRANSPORT, OTHER	247	#	68	72	35	31	30	6	#	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 7-2: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, CARROLL COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**17,191**	**9,488**	**7,703**	**16,071**	**706**	**72**	**18**	**304**
CUT/PIERCE	1,758	1,185	573	1,659	52	8	#	36
DROWNING	6	#	#	6	0	0	0	0
FALL	5,099	2,445	2,654	4,847	148	20	#	74
FIRE/BURN	218	111	107	199	9	#	0	9
FIREARM	16	15	#	13	#	0	0	0
MACHINERY	107	96	11	104	#	0	0	#
MOTOR VEHICLE TRAFFIC	1,942	878	1,064	1,738	145	10	#	40
NATURAL ENVIRONMENT	790	410	380	732	36	#	#	15
OTHER/UNSPECIFIED	1,928	1,090	838	1,767	110	6	#	42
OVEREXERTION	1,676	885	791	1,574	61	7	#	30
PEDAL CYCLIST, OTHER	261	197	64	245	10	#	0	#
PEDESTRIAN, OTHER	15	#	10	15	0	0	0	0
POISONING	274	136	138	256	10	#	0	6
STRUCK BY/AGAINST	2,845	1,875	970	2,665	116	13	#	45
SUFFOCATION	9	#	#	9	0	0	0	0
TRANSPORT, OTHER	247	151	96	242	#	0	0	0

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 7-3: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, CARROLL COUNTY, 2004

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	**17,191**	**1,264**	**1,295**	**1,364**	**1,300**	**1,654**	**1,523**	**1,560**	**1,651**	**1,547**	**1,497**	**1,350**	**1,186**
CUT/PIERCE	1,758	105	110	140	148	167	177	179	195	145	141	144	107
DROWNING	6	0	0	#	#	0	0	0	#	0	0	0	0
FALL	5,099	453	490	401	358	460	398	431	453	442	418	432	363
FIRE/BURN	218	14	13	18	16	12	18	21	25	18	23	19	21
FIREARM	16	#	#	#	0	#	0	#	#	0	0	#	#
MACHINERY	107	6	8	11	9	8	11	12	9	7	9	10	7
MOTOR VEHICLE TRAFFIC	1,942	139	134	160	166	180	170	146	149	168	192	169	169
NATURAL ENVIRONMENT	790	29	34	33	41	68	99	141	118	93	60	43	31
OTHER/UNSPECIFIED	1,928	152	140	146	145	182	185	184	180	170	163	133	148
OVEREXERTION	1,676	117	128	143	125	172	149	130	155	144	159	132	122
PEDAL CYCLIST, OTHER	261	6	#	12	16	37	34	45	40	21	25	15	6
PEDESTRIAN, OTHER	15	#	#	0	#	#	0	#	#	0	#	#	0
POISONING	274	20	15	27	20	30	25	26	23	25	19	21	23
STRUCK BY/AGAINST	2,845	211	205	251	223	298	223	210	270	291	270	221	172
SUFFOCATION	9	#	0	0	#	#	0	0	0	#	#	#	#
TRANSPORT, OTHER	247	9	9	20	27	35	34	29	28	22	14	7	13

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 7-4: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND DAY OF OCCURRENCE, CARROLL COUNTY, 2004

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	**17,191**	**2,402**	**2,346**	**2,318**	**2,298**	**2,267**	**2,717**	**2,843**
CUT/PIERCE	1,758	263	239	230	220	235	293	278
DROWNING	6	0	#	#	0	0	0	#
FALL	5,099	709	691	688	716	651	814	830
FIRE/BURN	218	30	28	33	26	30	29	42
FIREARM	16	#	#	0	#	#	#	#
MACHINERY	107	16	10	12	16	11	24	18
MOTOR VEHICLE TRAFFIC	1,942	228	314	314	289	318	258	221
NATURAL ENVIRONMENT	790	114	98	89	92	106	153	138
OTHER/UNSPECIFIED	1,928	266	238	247	246	280	304	347
OVEREXERTION	1,676	251	231	222	230	192	260	290
PEDAL CYCLIST, OTHER	261	31	34	32	22	37	50	55
PEDESTRIAN, OTHER	15	#	#	0	#	#	#	#
POISONING	274	43	34	42	39	36	33	47
STRUCK BY/AGAINST	2,845	402	409	383	376	348	445	482
SUFFOCATION	9	#	0	#	#	#	0	#
TRANSPORT, OTHER	247	38	16	22	20	19	50	82

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 7-5: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, CARROLL COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**17,191**	**16,730**	**364**	**62**	**18**	**17**
CUT/PIERCE	1,758	1,715	13	28	#	#
DROWNING	6	6	0	0	0	0
FALL	5,099	5,096	#	0	0	0
FIRE/BURN	218	216	#	0	0	#
FIREARM	16	13	#	#	0	0
MACHINERY	107	107	0	0	0	0
MOTOR VEHICLE TRAFFIC	1,942	1,941	#	0	0	0
NATURAL ENVIRONMENT	790	790	0	0	0	0
OTHER/UNSPECIFIED	1,928	1,850	67	6	#	#
OVEREXERTION	1,676	1,676	0	0	0	0
PEDAL CYCLIST, OTHER	261	261	0	0	0	0
PEDESTRIAN, OTHER	15	15	0	0	0	0
POISONING	274	233	0	26	#	12
STRUCK BY/AGAINST	2,845	2,557	276	0	12	0
SUFFOCATION	9	7	#	#	0	0
TRANSPORT, OTHER	247	247	0	0	0	0
AGE						
0-4 YRS	1,401	1,397	#	0	0	0
5-14 YRS	3,527	3,481	37	7	#	#
15-24 YRS	3,445	3,246	152	33	7	7
25-34 YRS	2,097	2,020	61	8	#	#
35-44 YRS	2,541	2,460	65	9	#	#
45-54 YRS	1,813	1,774	33	#	#	#
55-64 YRS	1,017	1,005	9	#	0	#
65-74 YRS	571	569	#	0	0	0
75-84 YRS	532	531	#	0	0	0
85+ YRS	247	247	0	0	0	0
GENDER						
MALE	9,488	9,212	239	16	11	10
FEMALE	7,703	7,518	125	46	7	7
RACE						
WHITE	16,071	15,672	314	57	13	15
AFRICAN AMERICAN	706	661	39	#	#	0
ASIAN/PACIFIC ISLANDER	72	70	0	#	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	18	17	#	0	0	0
OTHER	304	291	10	0	#	#
UNKNOWN	20	19	0	0	0	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 7-6: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, CARROLL COUNTY, **2002-2003**

CAUSE OF INJURY	2002	2003
ALL	**14,315**	**16,006**
CUT/PIERCE	1,292	1,704
DROWNING	7	6
FALL	3,585	4,424
FIRE/BURN	192	187
FIREARM	14	14
MACHINERY	79	94
MOTOR VEHICLE	1,771	1,864
NATURAL ENVIRONMENT	751	750
OTHER/UNSPECIFIED	1,905	1,928
OVEREXERTION	1,664	1,638
PEDAL CYCLIST, OTHER	218	237
PEDESTRIAN, OTHER	6	11
POISONING	223	233
STRUCK BY/AGAINST	2,342	2,676
SUFFOCATION	12	9
TRANSPORT, OTHER	254	231

TABLE 7-7: NUMBER OF INJURY-RELATED **ED VISITS** DUE TO **FALLS** BY AGE, GENDER AND RACE, CARROLL COUNTY, **2002-2003**

	2002	2003
TOTAL	**3,585**	**4,424**
AGE		
0-4 YRS	495	593
5-14 YRS	825	1,015
15-24 YRS	369	496
25-34 YRS	291	336
35-44 YRS	418	540
45-54 YRS	383	469
55-64 YRS	241	295
65-74 YRS	177	218
75-84 YRS	242	287
85+ YRS	144	175
GENDER		
MALE	1,611	2,115
FEMALE	1,974	2,309
UNKNOWN	0	0
RACE		
WHITE	3,431	4,193
AFRICAN AMERICAN	96	122
ASIAN/PACIFIC ISLANDER	#	17
AMERICAN INDIAN/ ESKIMO/ ALEUT	6	14
OTHER	40	65
UNKNOWN	7	13

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 7-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, CARROLL COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**1,716**	**35**	**84**	**242**	**115**	**185**	**215**	**202**	**170**	**293**	**175**
CUT/PIERCE	68	0	14	21	11	9	6	#	#	#	#
FALL	706	9	30	26	13	33	60	78	102	214	141
FIRE/BURN	11	0	#	#	#	0	#	#	0	#	0
FIREARM	#	0	#	#	0	#	0	0	0	0	0
MACHINERY	8	#	0	#	0	#	#	#	#	0	0
MOTOR VEHICLE TRAFFIC	298	0	#	106	30	41	56	36	11	7	6
NATURAL ENVIRONMENT	57	#	#	#	#	8	13	9	#	6	#
OTHER/UNSPECIFIED	231	10	#	17	22	33	29	33	28	42	14
OVEREXERTION	29	0	#	#	#	#	7	#	#	#	#
PEDAL CYCLIST, OTHER	11	0	#	#	#	0	0	#	0	0	0
PEDESTRIAN, OTHER	#	#	#	#	0	0	0	0	0	0	#
POISONING	178	6	#	36	17	46	24	21	14	8	#
STRUCK BY/AGAINST	57	#	7	13	6	#	12	#	#	#	#
SUFFOCATION	14	#	#	0	0	0	#	6	0	#	0
TRANSPORT, OTHER	41	0	#	10	8	7	#	#	#	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 7-9: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, CARROLL COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**1,716**	**827**	**888**	**1,613**	**58**	**6**	**0**	**33**
CUT/PIERCE	68	40	28	63	#	0	0	#
FALL	706	268	438	684	10	#	0	8
FIRE/BURN	11	8	#	10	0	0	0	#
FIREARM	#	#	0	#	#	0	0	0
MACHINERY	8	6	#	8	0	0	0	0
MOTOR VEHICLE TRAFFIC	298	189	108	270	13	#	0	11
NATURAL ENVIRONMENT	57	22	35	54	#	0	0	0
OTHER/UNSPECIFIED	231	129	102	215	10	#	0	#
OVEREXERTION	29	14	15	28	#	0	0	0
PEDAL CYCLIST, OTHER	11	7	#	10	0	0	0	#
PEDESTRIAN, OTHER	#	#	#	#	0	0	0	0
POISONING	178	63	115	162	12	#	0	#
STRUCK BY/AGAINST	57	42	15	51	#	0	0	#
SUFFOCATION	14	#	10	12	#	0	0	0
TRANSPORT, OTHER	41	29	12	40	0	0	0	#

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 7-10: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, CARROLL COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**1,716**	**1,524**	**22**	**129**	**#**	**40**
CUT/PIERCE	68	28	#	34	0	#
FALL	706	706	0	0	0	0
FIRE/BURN	11	9	0	#	0	0
FIREARM	#	#	#	#	0	0
MACHINERY	8	8	0	0	0	0
MOTOR VEHICLE TRAFFIC	298	297	0	#	0	0
NATURAL ENVIRONMENT	57	56	0	0	0	#
OTHER/UNSPECIFIED	231	213	7	#	#	#
OVEREXERTION	29	29	0	0	0	0
PEDAL CYCLIST, OTHER	11	11	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	178	59	0	86	0	33
STRUCK BY/AGAINST	57	48	9	0	0	0
SUFFOCATION	14	14	0	0	0	0
TRANSPORT, OTHER	41	41	0	0	0	0
AGE						
0-4 YRS	35	33	#	0	0	#
5-14 YRS	84	71	0	13	0	0
15-24 YRS	242	189	8	37	0	8
25-34 YRS	115	87	6	16	0	6
35-44 YRS	185	138	#	35	0	8
45-54 YRS	215	191	#	18	0	#
55-64 YRS	202	187	#	6	#	7
65-74 YRS	170	167	0	#	0	#
75-84 YRS	293	287	#	#	0	#
85+ YRS	175	174	0	#	0	0
GENDER						
MALE	827	740	16	48	#	22
FEMALE	888	783	6	81	0	18
UNKNOWN	#	#	0	0	0	0
RACE						
WHITE	1,613	1,440	18	117	#	37
AFRICAN AMERICAN	58	44	#	9	0	#
ASIAN/PACIFIC ISLANDER	6	#	0	#	0	0
OTHER	33	30	#	#	0	0
UNKNOWN	6	6	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed..

TABLE 7-11: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, CARROLL COUNTY, **1995-2003**

CAUSE OF INJURY	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALL	**1,111**	**1,103**	**1,045**	**1,193**	**1,210**	**1,189**	**1,362**	**1,448**	**1,435**
CUT/PIERCE	45	38	27	40	45	31	45	47	45
DROWNING	#	#	#	#	0	#	#	#	#
FALL	501	551	442	505	483	481	571	593	647
FIRE/BURN	14	14	11	13	8	6	14	14	7
FIREARM	10	#	#	8	8	#	6	#	7
MACHINERY	10	16	10	13	11	9	14	15	#
MOTOR VEHICLE	156	177	206	237	264	270	245	289	286
NATURAL ENVIRONMENT	26	34	17	29	36	38	36	35	39
OTHER/UNSPECIFIED	113	96	119	137	129	152	179	167	150
OVEREXERTION	39	21	25	19	29	23	40	37	28
PEDAL CYCLIST, OTHER	#	7	10	7	8	8	11	13	9
PEDESTRIAN, OTHER	#	0	0	#	0	#	#	#	#
POISONING	113	69	101	108	114	83	97	127	119
STRUCK BY/AGAINST	51	57	48	46	40	33	58	66	36
SUFFOCATION	11	8	#	6	10	23	11	11	14
TRANSPORT, OTHER	14	10	19	20	25	27	31	27	37

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 7-12: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** DUE TO **FALLS** BY AGE, GENDER AND RACE, CARROLL COUNTY, **1995-2003**

	1995	1996	1997	1998	1999	2000	2001	2002	2003
TOTAL	**501**	**551**	**442**	**505**	**483**	**481**	**571**	**593**	**647**
AGE									
0-4 YRS	10	11	12	14	8	#	19	11	10
5-14 YRS	12	25	10	21	21	22	27	21	20
15-24 YRS	15	9	11	13	17	8	21	18	20
25-34 YRS	18	18	12	17	23	23	11	18	15
35-44 YRS	33	40	25	28	38	24	24	40	40
45-54 YRS	36	48	32	39	35	28	59	35	45
55-64 YRS	52	41	26	35	32	41	40	61	69
65-74 YRS	81	78	68	76	63	67	87	79	78
75-84 YRS	124	143	131	139	118	133	150	160	191
85+ YRS	120	138	115	123	128	130	133	150	159
GENDER									
MALE	171	211	150	196	176	165	218	237	237
FEMALE	330	340	292	309	307	316	353	356	410
UNKNOWN	0	0	0	0	0	0	0	0	0
RACE									
WHITE	490	546	431	486	466	465	561	566	630
AFRICAN AMERICAN	9	#	6	8	12	9	6	13	#
ASIAN/PACIFIC ISLANDER	#	0	0	0	0	#	0	#	0
AMERICAN INDIAN/ ESKIMO/ ALEUT	#	0	0	0	#	0	0	#	0
OTHER	0	0	#	10	#	#	#	10	8
UNKNOWN	0	0	#	#	#	0	0	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 7-13: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, CARROLL COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**91**	**0**	**3**	**14**	**5**	**18**	**15**	**8**	**9**	**10**	**9**
DROWNING	1	0	0	0	0	0	0	0	0	0	1
FALL	16	0	0	0	0	1	1	0	2	5	7
FIRE/FLAME	1	0	0	0	0	0	0	1	0	0	0
FIREARM	14	0	2	2	1	4	3	2	0	0	0
MACHINERY	2	0	0	0	0	1	0	1	0	0	0
MOTOR VEHICLE TRAFFIC	20	0	1	6	0	2	1	3	5	2	0
PEDESTRIAN, OTHER	1	0	0	0	0	1	0	0	0	0	0
LAND TRANSPORT, OTHER	2	0	0	1	0	0	1	0	0	0	0
TRANSPORT, OTHER	1	0	0	0	0	1	0	0	0	0	0
NATURAL/ENVIRONMENT	1	0	0	0	0	1	0	0	0	0	0
POISONING	21	0	0	4	2	7	7	0	0	1	0
STRUCK BY/AGAINST	1	0	0	0	0	0	0	1	0	0	0
SUFFOCATION	5	0	0	1	1	0	1	0	1	1	0
OTHER/UNSPECIFIED	5	0	0	0	1	0	1	0	1	1	1

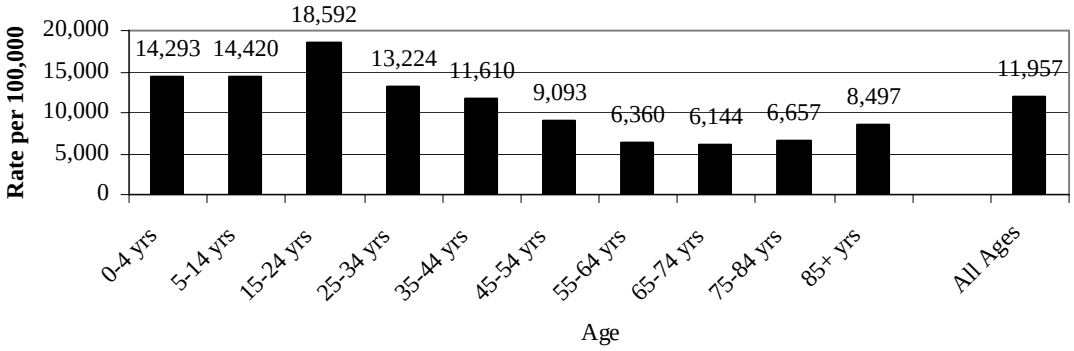
TABLE 7-14: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, CARROLL COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	**91**	**63**	**28**	**88**	**3**
DROWNING	1	1	0	1	0
FALL	16	7	9	16	0
FIRE/FLAME	1	1	0	1	0
FIREARM	14	11	3	13	1
MACHINERY	2	2	0	2	0
MOTOR VEHICLE TRAFFIC	20	15	5	19	1
PEDESTRIAN, OTHER	1	1	0	1	0
LAND TRANSPORT, OTHER	2	1	1	2	0
TRANSPORT, OTHER	1	1	0	1	0
NATURAL/ENVIRONMENT	1	0	1	1	0
POISONING	21	17	4	21	0
STRUCK BY/AGAINST	1	1	0	1	0
SUFFOCATION	5	2	3	4	1
OTHER/UNSPECIFIED	5	3	2	5	0

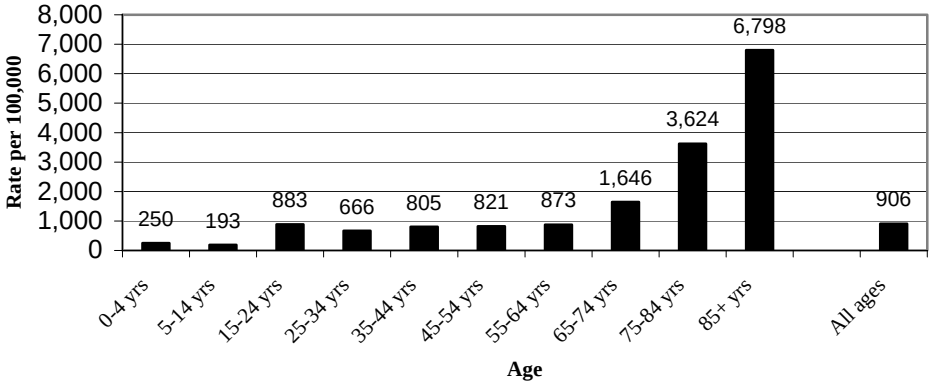
TABLE 7-15: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, CARROLL COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	**91**	**53**	**21**	**1**	**16**
DROWNING	1	1	0	0	0
FALL	16	16	0	0	0
FIRE/FLAME	1	1	0	0	0
FIREARM	14	0	13	1	0
MACHINERY	2	2	0	0	0
MOTOR VEHICLE TRAFFIC	20	20	0	0	0
PEDESTRIAN, OTHER	1	1	0	0	0
LAND TRANSPORT, OTHER	2	2	0	0	0
TRANSPORT, OTHER	1	1	0	0	0
NATURAL/ENVIRONMENT	1	1	0	0	0
POISONING	21	1	5	0	15
STRUCK BY/AGAINST	1	1	0	0	0
SUFFOCATION	5	2	3	0	0
OTHER/UNSPECIFIED	5	4	0	0	1
AGE					
0-4 YRS	0	0	0	0	0
5-14 YRS	3	1	2	0	0
15-24 YRS	14	7	4	0	3
25-34 YRS	5	0	1	1	3
35-44 YRS	18	7	7	0	4
45-54 YRS	15	5	4	0	6
55-64 YRS	8	6	2	0	0
65-74 YRS	9	9	0	0	0
75-84 YRS	10	9	1	0	0
85+ YRS	9	9	0	0	0
GENDER					
MALE	63	33	16	0	14
FEMALE	28	20	5	1	2
RACE					
WHITE	88	52	19	1	16
BLACK	3	1	2	0	0

Rate of Injury-related ED Visits per 100,000
Cecil County, 2004



Rate of Injury-Related Hospitalizations per 100,000
Cecil County, 2004



Injury-related Death Rate per 100,000
Cecil County, 2004

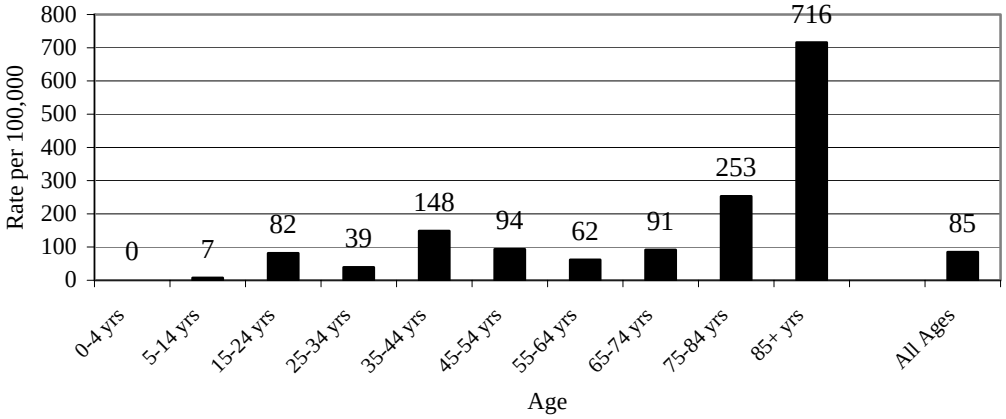


TABLE 8-1: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, CECIL COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**11,422**	**856**	**2,022**	**2,506**	**1,687**	**1,802**	**1,262**	**619**	**336**	**237**	**95**
CUT/PIERCE	1,055	45	177	250	157	177	132	75	28	10	#
DROWNING	#	0	0	0	#	#	0	0	0	0	0
FALL	2,732	333	567	344	298	337	290	206	145	144	68
FIRE/BURN	157	24	22	47	21	23	15	#	#	#	0
FIREARM	8	0	#	#	#	0	0	0	0	0	0
MACHINERY	57	0	#	13	9	14	8	#	#	#	0
MOTOR VEHICLE TRAFFIC	1,127	45	81	397	203	184	120	50	31	12	#
NATURAL ENVIRONMENT	602	65	147	75	75	85	82	47	18	8	0
OTHER/UNSPECIFIED	1,587	120	191	325	275	312	200	81	45	28	10
OVEREXERTION	1,600	30	173	393	305	349	207	79	41	19	#
PEDAL CYCLIST, OTHER	134	9	95	18	#	6	#	#	0	0	0
PEDESTRIAN, OTHER	9	#	8	0	0	0	0	0	0	0	0
POISONING	250	28	41	81	34	31	22	6	#	#	0
STRUCK BY/AGAINST	1,943	150	472	509	281	265	171	62	18	11	#
SUFFOCATION	10	#	#	#	0	#	#	#	0	0	0
TRANSPORT, OTHER	149	#	39	49	23	17	12	#	#	0	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 8-2: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, CECIL COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**11,422**	**6,243**	**5,174**	**10,629**	**591**	**33**	**10**	**155**
CUT/PIERCE	1,055	711	344	1,009	33	#	0	12
DROWNING	#	#	0	#	0	0	0	0
FALL	2,732	1,339	1,391	2,576	111	10	#	34
FIRE/BURN	157	78	79	145	8	0	0	#
FIREARM	8	8	0	#	#	0	0	#
MACHINERY	57	41	16	55	#	0	0	0
MOTOR VEHICLE TRAFFIC	1,127	554	573	1,003	92	10	#	20
NATURAL ENVIRONMENT	602	318	284	552	34	#	#	12
OTHER/UNSPECIFIED	1,587	849	738	1,472	82	7	#	25
OVEREXERTION	1,600	844	756	1,484	92	#	#	20
PEDAL CYCLIST, OTHER	134	91	43	123	8	#	0	#
PEDESTRIAN, OTHER	9	#	6	7	#	0	#	0
POISONING	250	129	121	239	10	0	0	#
STRUCK BY/AGAINST	1,943	1,176	764	1,802	115	#	#	23
SUFFOCATION	10	#	6	8	#	0	0	0
TRANSPORT, OTHER	149	96	53	147	#	0	0	#

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 8-3: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, CECIL COUNTY, 2004

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	**11,422**	**775**	**739**	**833**	**949**	**1,120**	**1,053**	**1,095**	**1,045**	**1,123**	**1,028**	**873**	**789**
CUT/PIERCE	1,055	54	62	83	66	104	109	111	109	97	104	84	72
DROWNING	#	0	0	0	0	0	0	0	0	#	0	0	0
FALL	2,732	268	251	187	206	248	219	266	236	262	212	184	193
FIRE/BURN	157	17	#	6	15	15	14	17	21	13	13	13	11
FIREARM	8	0	#	#	#	0	0	#	0	#	0	0	#
MACHINERY	57	#	#	#	#	#	#	9	12	#	#	#	9
MOTOR VEHICLE TRAFFIC	1,127	80	70	84	100	92	97	82	97	109	129	85	102
NATURAL ENVIRONMENT	602	19	20	30	44	68	81	99	82	69	43	28	19
OTHER/UNSPECIFIED	1,587	70	85	108	136	176	160	128	153	157	159	140	115
OVEREXERTION	1,600	108	110	145	155	152	127	130	117	156	134	156	110
PEDAL CYCLIST, OTHER	134	#	#	10	17	18	17	23	13	13	10	#	#
PEDESTRIAN, OTHER	9	#	0	#	#	#	#	0	0	0	0	0	#
POISONING	250	20	8	8	20	25	32	36	21	24	14	23	19
STRUCK BY/AGAINST	1,943	121	115	155	166	201	176	172	165	203	199	140	130
SUFFOCATION	10	#	#	#	0	0	0	#	#	0	#	#	#
TRANSPORT, OTHER	149	11	8	10	16	16	16	20	18	13	6	10	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 8-4: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND DAY OF OCCURRENCE, CECIL COUNTY, 2004

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	**11,422**	**1,737**	**1,626**	**1,514**	**1,619**	**1,535**	**1,651**	**1,740**
CUT/PIERCE	1,055	149	160	138	140	155	149	164
DROWNING	#	#	0	0	#	0	0	0
FALL	2,732	447	380	375	393	362	384	391
FIRE/BURN	157	26	17	19	17	26	25	27
FIREARM	8	0	#	#	0	#	#	#
MACHINERY	57	8	10	11	9	#	7	7
MOTOR VEHICLE TRAFFIC	1,127	164	152	182	163	175	147	144
NATURAL ENVIRONMENT	602	84	89	61	97	75	98	98
OTHER/UNSPECIFIED	1,587	218	231	199	228	211	239	261
OVEREXERTION	1,600	255	243	204	202	222	228	246
PEDAL CYCLIST, OTHER	134	17	23	16	15	16	23	24
PEDESTRIAN, OTHER	9	#	#	#	0	0	#	#
POISONING	250	45	33	25	37	33	34	43
STRUCK BY/AGAINST	1,943	291	268	266	298	241	288	291
SUFFOCATION	10	#	0	#	#	#	#	0
TRANSPORT, OTHER	149	26	16	14	17	10	24	42

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 8-5: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, CECIL COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**11,422**	**10,750**	**500**	**127**	**21**	**24**
CUT/PIERCE	1,055	1,008	14	32	0	#
DROWNING	#	#	#	0	0	0
FALL	2,732	2,732	0	0	0	0
FIRE/BURN	157	155	#	0	0	0
FIREARM	8	7	#	0	0	0
MACHINERY	57	57	0	0	0	0
MOTOR VEHICLE TRAFFIC	1,127	1,127	0	0	0	0
NATURAL ENVIRONMENT	602	602	0	0	0	0
OTHER/UNSPECIFIED	1,587	1,396	167	21	0	#
OVEREXERTION	1,600	1,600	0	0	0	0
PEDAL CYCLIST, OTHER	134	134	0	0	0	0
PEDESTRIAN, OTHER	9	9	0	0	0	0
POISONING	250	158	0	72	0	20
STRUCK BY/AGAINST	1,943	1,609	313	0	21	0
SUFFOCATION	10	6	#	#	0	0
TRANSPORT, OTHER	149	149	0	0	0	0
AGE						
0-4 YRS	856	851	#	#	0	#
5-14 YRS	2,022	1,960	39	21	0	#
15-24 YRS	2,506	2,245	192	54	6	9
25-34 YRS	1,687	1,546	111	17	7	6
35-44 YRS	1,802	1,681	94	19	#	#
45-54 YRS	1,262	1,201	47	8	#	#
55-64 YRS	619	604	11	#	0	0
65-74 YRS	336	332	#	#	0	0
75-84 YRS	237	235	#	0	0	0
85+ YRS	95	95	0	0	0	0
GENDER						
MALE	6,243	5,880	277	52	18	16
FEMALE	5,174	4,865	223	75	#	8
UNKNOWN	#	#	0	0	0	0
RACE						
WHITE	10,629	10,007	457	124	19	22
AFRICAN AMERICAN	591	553	32	#	#	#
ASIAN/PACIFIC ISLANDER	33	31	#	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	10	10	0	0	0	0
OTHER	155	146	9	0	0	0
UNKNOWN	#	#	0	#	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 8-6: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, CECIL COUNTY, **2002-2003**

CAUSE OF INJURY	2002	2003
ALL	**11,267**	**10,032**
CUT/PIERCE	1,179	1,060
DROWNING	7	#
FALL	2,920	2,699
FIRE/BURN	165	151
FIREARM	25	14
MACHINERY	83	34
MOTOR VEHICLE	1,072	1,036
NATURAL ENVIRONMENT	607	510
OTHER/UNSPECIFIED	1,387	1,013
OVEREXERTION	1,189	1,336
PEDAL CYCLIST, OTHER	186	123
PEDESTRIAN, OTHER	14	#
POISONING	216	213
STRUCK BY/AGAINST	1,978	1,685
SUFFOCATION	#	6
TRANSPORT, OTHER	234	145

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 8-7: NUMBER OF INJURY-RELATED **ED VISITS** DUE TO **FALLS** BY AGE, GENDER AND RACE, CECIL COUNTY, **2002-2003**

	2002	2003
TOTAL	**2,920**	**2,699**
AGE		
0-4 YRS	386	335
5-14 YRS	660	549
15-24 YRS	372	324
25-34 YRS	334	307
35-44 YRS	388	381
45-54 YRS	286	255
55-64 YRS	144	183
65-74 YRS	122	132
75-84 YRS	149	145
85+ YRS	79	88
GENDER		
MALE	1,375	1,227
FEMALE	1,544	1,472
UNKNOWN	#	0
RACE		
WHITE	2,773	2,576
AFRICAN AMERICAN	107	81
ASIAN/PACIFIC ISLANDER	#	10
AMERICAN INDIAN/ ESKIMO/ ALEUT	#	#
OTHER	33	27
UNKNOWN	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 8-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, CECIL COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**865**	**15**	**27**	**119**	**85**	**125**	**114**	**85**	**90**	**129**	**76**
CUT/PIERCE	49	0	#	10	7	10	11	#	#	#	0
FALL	318	#	#	12	14	25	24	46	39	91	61
FIRE/BURN	16	#	#	0	#	#	#	#	0	#	0
FIREARM	6	0	#	#	0	#	#	0	0	#	0
MOTOR VEHICLE TRAFFIC	120	0	6	52	21	15	9	#	6	#	#
NATURAL ENVIRONMENT	33	#	0	#	#	#	11	#	6	0	#
OTHER/UNSPECIFIED	120	#	#	7	11	23	18	10	24	11	9
OVEREXERTION	19	0	0	0	#	6	6	0	#	#	#
PEDAL CYCLIST, OTHER	#	0	#	#	0	0	#	0	0	0	0
POISONING	116	#	#	24	20	30	17	9	#	8	#
STRUCK BY/AGAINST	34	#	#	6	#	#	7	#	#	#	#
SUFFOCATION	12	0	0	0	0	0	#	#	#	#	#
TRANSPORT, OTHER	17	#	#	#	#	#	#	#	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 8-9: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, CECIL COUTNY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**865**	**439**	**426**	**821**	**37**	**#**	**0**	**#**
CUT/PIERCE	49	32	17	45	#	0	0	0
FALL	318	120	198	310	#	0	0	#
FIRE/BURN	16	9	7	15	#	0	0	0
FIREARM	6	#	#	#	#	0	0	0
MOTOR VEHICLE TRAFFIC	120	73	47	110	8	#	0	0
NATURAL ENVIRONMENT	33	17	16	32	0	0	0	0
OTHER/UNSPECIFIED	120	73	47	113	7	0	0	0
OVEREXERTION	19	12	7	18	#	0	0	0
PEDAL CYCLIST, OTHER	#	#	#	#	0	0	0	0
POISONING	116	56	60	108	8	0	0	0
STRUCK BY/AGAINST	34	22	12	31	#	0	0	0
SUFFOCATION	12	#	7	12	0	0	0	0
TRANSPORT, OTHER	17	13	#	17	0	0	0	0

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 8-10: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, CECIL COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**865**	**764**	**21**	**73**	**0**	**7**
CUT/PIERCE	49	29	#	17	0	#
FALL	318	318	0	0	0	0
FIRE/BURN	16	14	#	0	0	#
FIREARM	6	#	#	#	0	#
MOTOR VEHICLE TRAFFIC	120	120	0	0	0	0
NATURAL ENVIRONMENT	33	33	0	0	0	0
OTHER/UNSPECIFIED	120	111	6	#	0	#
OVEREXERTION	19	19	0	0	0	0
PEDAL CYCLIST, OTHER	#	#	0	0	0	0
POISONING	116	61	0	53	0	#
STRUCK BY/AGAINST	34	23	11	0	0	0
SUFFOCATION	12	12	0	0	0	0
TRANSPORT, OTHER	17	17	0	0	0	0
AGE						
0-4 YRS	15	12	#	0	0	#
5-14 YRS	27	26	0	0	0	#
15-24 YRS	119	99	#	18	0	#
25-34 YRS	85	64	#	15	0	#
35-44 YRS	125	97	7	21	0	0
45-54 YRS	114	94	6	13	0	#
55-64 YRS	85	80	0	#	0	0
65-74 YRS	90	89	0	0	0	#
75-84 YRS	129	127	0	#	0	#
85+ YRS	76	76	0	0	0	0
GENDER						
MALE	439	386	14	34	0	#
FEMALE	426	378	7	39	0	#
RACE						
WHITE	821	728	18	68	0	7
AFRICAN AMERICAN	37	29	#	#	0	0
ASIAN/PACIFIC ISLANDER	#	#	0	0	0	0
OTHER	#	#	0	0	0	0
UNKNOWN	#	#	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 8-11: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, CECIL COUNTY, **1995-2003**

CAUSE OF INJURY	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALL	**567**	**530**	**617**	**715**	**707**	**705**	**772**	**888**	**848**
CUT/PIERCE	21	15	28	32	34	19	34	28	19
DROWNING	0	0	#	0	#	#	#	#	0
FALL	233	240	268	272	247	256	281	298	320
FIRE/BURN	9	9	8	#	6	6	12	15	18
FIREARM	0	#	#	#	#	#	#	6	#
MACHINERY	#	8	#	6	#	#	#	#	6
MOTOR VEHICLE	100	60	69	109	100	126	123	137	98
NATURAL ENVIRONMENT	10	12	9	12	23	26	28	29	29
OTHER/UNSPECIFIED	49	48	71	109	118	118	140	174	108
OVEREXERTION	21	14	14	17	15	14	8	24	29
PEDAL CYCLIST, OTHER	8	#	#	7	#	#	6	#	#
PEDESTRIAN, OTHER	0	#	0	0	0	0	0	0	#
POISONING	79	83	83	99	102	84	73	106	146
STRUCK BY/AGAINST	26	21	32	30	27	38	40	42	41
SUFFOCATION	#	#	#	6	10	#	8	9	6
TRANSPORT, OTHER	6	9	14	10	18	10	10	13	21

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 8-12: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** DUE TO **FALLS** BY AGE, GENDER AND RACE, CECIL COUNTY, **1995-2003**

	1995	1996	1997	1998	1999	2000	2001	2002	2003
TOTAL	**233**	**240**	**268**	**272**	**247**	**256**	**281**	**298**	**320**
AGE									
0-4 YRS	9	#	#	#	#	6	#	7	#
5-14 YRS	#	14	10	6	8	#	#	#	6
15-24 YRS	#	7	7	6	6	6	6	10	#
25-34 YRS	12	8	21	9	20	11	13	17	15
35-44 YRS	19	12	27	20	18	20	22	24	29
45-54 YRS	20	15	13	29	14	18	30	19	31
55-64 YRS	14	24	15	27	21	29	24	28	38
65-74 YRS	44	44	46	48	48	42	46	61	37
75-84 YRS	70	66	70	74	60	68	91	85	98
85+ YRS	36	47	54	48	50	52	43	42	60
GENDER									
MALE	87	93	106	100	90	98	103	109	121
FEMALE	146	147	162	172	157	158	178	189	199
UNKNOWN	0	0	0	0	0	0	0	0	0
RACE									
WHITE	231	233	255	263	242	248	269	287	304
AFRICAN AMERICAN	#	6	10	8	#	7	11	9	12
ASIAN/PACIFIC ISLANDER	0	#	0	0	#	0	#	0	0
AMERICAN INDIAN/ ESKIMO/ ALEUT	0	0	0	0	0	#	0	0	#
OTHER	0	0	#	#	0	0	0	#	#
UNKNOWN	0	0	0	0	#	0	0	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 8-13: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, CECIL COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**81**	**0**	**1**	**11**	**5**	**23**	**13**	**6**	**5**	**9**	**8**
DROWNING	3	0	0	1	0	2	0	0	0	0	0
FALL	10	0	0	0	0	1	0	0	1	3	5
FIREARM	13	0	0	0	0	3	5	0	2	3	0
MOTOR VEHICLE TRAFFIC	17	0	0	6	1	2	2	4	2	0	0
PEDESTRIAN, OTHER	1	0	0	0	0	1	0	0	0	0	0
LAND TRANSPORT, OTHER	2	0	0	0	1	0	1	0	0	0	0
NATURAL/ENVIRONMENT	2	0	0	0	0	0	0	1	0	0	1
POISONING	21	0	0	2	3	11	4	1	0	0	0
STRUCK BY/AGAINST	2	0	0	1	0	1	0	0	0	0	0
SUFFOCATION	9	0	1	0	0	2	1	0	0	3	2
OTHER/UNSPECIFIED	1	0	0	1	0	0	0	0	0	0	0

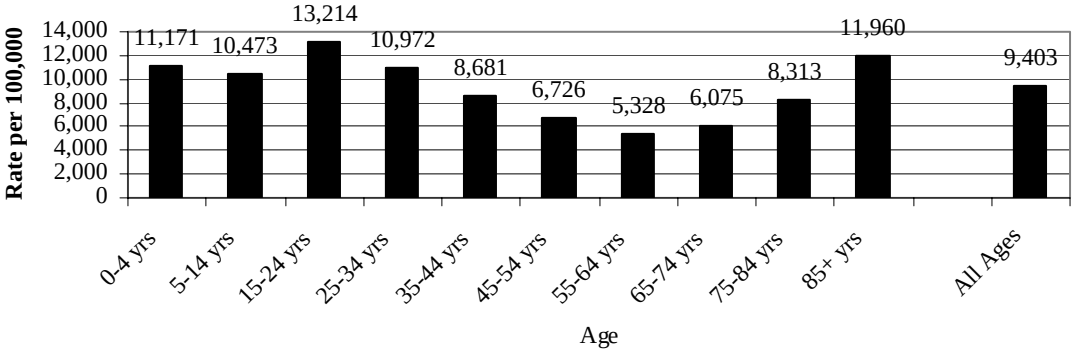
TABLE 8-14: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, CECIL COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE		
		MALE	FEMALE	WHITE	BLACK	UNKNOWN
ALL	**81**	**53**	**28**	**78**	**2**	**1**
DROWNING	3	3	0	3	0	0
FALL	10	6	4	10	0	0
FIREARM	13	10	3	13	0	0
MOTOR VEHICLE TRAFFIC	17	12	5	17	0	0
PEDESTRIAN, OTHER….	1	0	1	1	0	0
LAND TRANSPORT, OTHER	2	2	0	2	0	0
NATURAL/ENVIRONMENT	2	0	2	2	0	0
POISONING	21	13	8	19	1	1
STRUCK BY/AGAINST	2	1	1	2	0	0
SUFFOCATION	9	5	4	8	1	0
OTHER/UNSPECIFIED	1	1	0	1	0	0

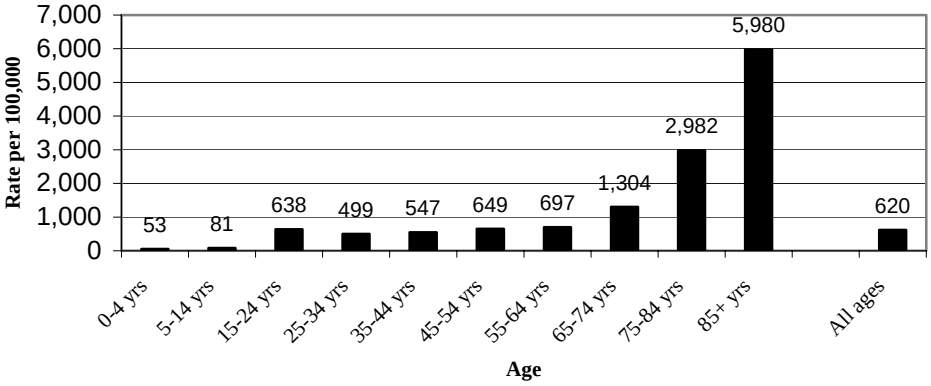
TABLE 8-15: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, CECIL COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED	LEGAL
ALL	**81**	**42**	**16**	**3**	**19**	**1**
DROWNING	3	2	0	0	1	0
FALL	10	10	0	0	0	0
FIREARM	13	1	9	2	0	1
MOTOR VEHICLE TRAFFIC	17	17	0	0	0	0
PEDESTRIAN, OTHER	1	1	0	0	0	0
LAND TRANSPORT, OTHER	2	2	0	0	0	0
NATURAL/ENVIRONMENT	2	2	0	0	0	0
POISONING	21	0	3	0	18	0
STRUCK BY/AGAINST	2	1	0	1	0	0
SUFFOCATION	9	5	4	0	0	0
OTHER/UNSPECIFIED	1	1	0	0	0	0
AGE						
5-14 YRS	1	0	1	0	0	0
15-24 YRS	11	7	0	1	3	0
25-34 YRS	5	2	0	0	3	0
35-44 YRS	23	7	6	0	9	1
45-54 YRS	13	4	6	0	3	0
55-64 YRS	6	5	0	0	1	0
65-74 YRS	5	3	1	1	0	0
75-84 YRS	9	6	2	1	0	0
85+ YRS	8	8	0	0	0	0
GENDER						
MALE	53	27	13	0	12	1
FEMALE	28	15	3	3	7	0
RACE						
WHITE	78	41	16	3	17	1
BLACK	2	1	0	0	1	0
UNKNOWN	1	0	0	0	1	0

Rate of Injury-related ED Visits per 100,000
Charles County, 2004



Rate of Injury-Related Hospitalizations per 100,000
Charles County, 2004



Injury-related Death Rate per 100,000
Charles County, 2004

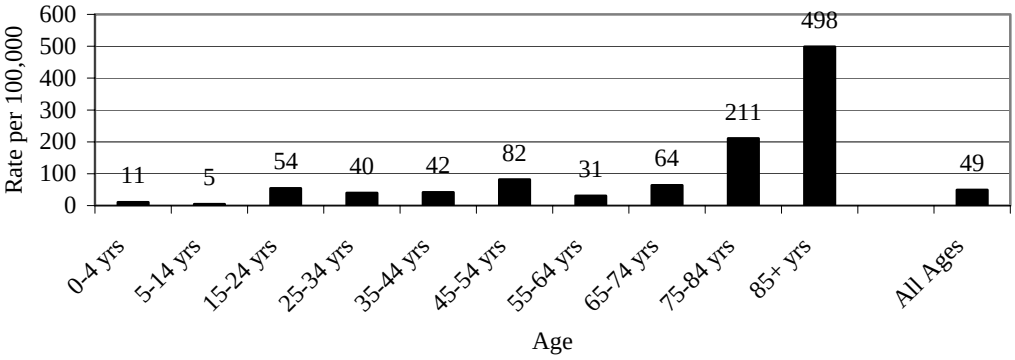


TABLE 9-1: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, CHARLES COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**12,770**	**1,044**	**2,205**	**2,692**	**1,935**	**2,080**	**1,316**	**696**	**382**	**276**	**144**
CUT/PIERCE	1,273	78	206	292	222	204	136	79	33	14	9
DROWNING	#	0	#	0	#	#	0	0	0	0	0
FALL	2,604	310	501	283	273	354	297	194	154	158	80
FIRE/BURN	157	22	17	44	27	24	11	#	#	#	#
FIREARM	14	0	#	6	#	#	#	0	0	0	0
MACHINERY	31	0	#	#	6	9	#	#	#	0	#
MOTOR VEHICLE TRAFFIC	2,292	85	171	717	461	424	242	121	44	25	#
NATURAL ENVIRONMENT	535	52	93	77	69	99	75	33	22	10	#
OTHER/UNSPECIFIED	2,348	208	356	438	380	465	260	121	53	38	29
OVEREXERTION	1,021	33	133	217	207	199	135	61	24	8	#
PEDAL CYCLIST, OTHER	145	12	89	28	#	7	#	#	#	0	0
PEDESTRIAN, OTHER	13	0	7	#	0	#	#	#	0	0	0
POISONING	173	17	26	48	16	33	19	#	#	#	#
STRUCK BY/AGAINST	2,041	223	566	495	249	246	121	70	41	19	11
SUFFOCATION	6	#	#	#	0	0	0	0	0	0	0
TRANSPORT, OTHER	113	#	32	39	20	12	8	#	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 9-2: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, CHARLES COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**12,770**	**6,726**	**6,043**	**7,718**	**4,611**	**86**	**14**	**255**
CUT/PIERCE	1,273	838	435	838	384	14	0	27
DROWNING	#	#	#	#	#	0	0	0
FALL	2,604	1,160	1,444	1,793	724	15	#	46
FIRE/BURN	157	70	87	88	63	#	0	#
FIREARM	14	11	#	6	8	0	0	0
MACHINERY	31	26	#	21	8	#	0	#
MOTOR VEHICLE TRAFFIC	2,292	1,012	1,279	1,113	1,085	27	#	48
NATURAL ENVIRONMENT	535	291	244	362	156	#	#	9
OTHER/UNSPECIFIED	2,348	1,242	1,106	1,339	941	11	#	38
OVEREXERTION	1,021	516	505	592	400	#	#	18
PEDAL CYCLIST, OTHER	145	107	38	96	44	0	#	#
PEDESTRIAN, OTHER	13	7	6	11	#	0	0	0
POISONING	173	65	108	105	62	#	0	#
STRUCK BY/AGAINST	2,041	1,283	758	1,261	707	6	#	55
SUFFOCATION	6	#	#	#	#	0	0	#
TRANSPORT, OTHER	113	90	23	87	24	0	0	#

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed..

TABLE 9-3: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, CHARLES COUNTY, 2004

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	**12,770**	**906**	**952**	**1,039**	**1,054**	**1,280**	**1,251**	**1,159**	**1,127**	**1,145**	**1,071**	**971**	**815**
CUT/PIERCE	1,273	91	64	95	104	128	134	127	132	108	113	84	93
DROWNING	#	#	0	0	#	0	0	0	#	#	0	0	0
FALL	2,604	221	252	221	198	215	235	233	203	234	212	202	178
FIRE/BURN	157	13	18	7	17	12	16	18	10	11	12	13	10
FIREARM	14	#	0	#	#	#	#	#	#	0	0	#	#
MACHINERY	31	#	0	#	#	8	#	0	#	#	#	#	0
MOTOR VEHICLE TRAFFIC	2,292	187	162	189	194	238	240	158	207	213	177	168	159
NATURAL ENVIRONMENT	535	18	17	22	31	62	77	96	84	60	30	24	14
OTHER/UNSPECIFIED	2,348	154	167	202	209	280	219	199	169	186	210	201	152
OVEREXERTION	1,021	55	68	94	73	108	97	87	79	85	96	107	72
PEDAL CYCLIST, OTHER	145	#	#	8	14	29	19	23	14	16	13	#	#
PEDESTRIAN, OTHER	13	#	#	#	#	#	0	0	#	0	0	#	0
POISONING	173	8	25	14	13	11	12	13	6	16	19	22	14
STRUCK BY/AGAINST	2,041	146	166	169	187	174	181	185	207	198	179	132	117
SUFFOCATION	6	0	#	0	0	0	0	0	#	#	0	0	#
TRANSPORT, OTHER	113	#	#	10	10	13	16	17	7	11	9	8	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 9-4: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND DAY OF OCCURRENCE, CHARLES COUNTY, 2004

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	**12,770**	**1,891**	**1,799**	**1,797**	**1,739**	**1,764**	**1,841**	**1,939**
CUT/PIERCE	1,273	182	172	166	164	175	212	202
DROWNING	#	#	0	#	0	0	#	#
FALL	2,604	399	372	385	345	350	341	412
FIRE/BURN	157	28	21	15	16	26	27	24
FIREARM	14	#	#	#	#	#	#	#
MACHINERY	31	7	#	#	#	6	#	#
MOTOR VEHICLE TRAFFIC	2,292	325	330	336	306	385	340	270
NATURAL ENVIRONMENT	535	74	75	89	72	48	90	87
OTHER/UNSPECIFIED	2,348	341	349	318	314	320	337	369
OVEREXERTION	1,021	148	144	160	166	146	116	141
PEDAL CYCLIST, OTHER	145	21	21	18	15	19	25	26
PEDESTRIAN, OTHER	13	#	0	#	0	#	#	#
POISONING	173	33	23	16	22	24	25	30
STRUCK BY/AGAINST	2,041	307	276	275	306	252	296	329
SUFFOCATION	6	#	#	#	0	#	0	0
TRANSPORT, OTHER	113	20	11	9	9	7	23	34

#To preserve patient confidentiality, cell sizes less than 6 are not displayed..

TABLE 9-5: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, CHARLES COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**12,770**	**12,346**	**363**	**34**	**#**	**23**
CUT/PIERCE	1,273	1,249	14	7	0	#
DROWNING	#	#	0	0	0	0
FALL	2,604	2,604	0	0	0	0
FIRE/BURN	157	157	0	0	0	0
FIREARM	14	12	0	#	0	#
MACHINERY	31	31	0	0	0	0
MOTOR VEHICLE TRAFFIC	2,292	2,292	0	0	0	0
NATURAL ENVIRONMENT	535	535	0	0	0	0
OTHER/UNSPECIFIED	2,348	2,121	221	#	0	#
OVEREXERTION	1,021	1,021	0	0	0	0
PEDAL CYCLIST, OTHER	145	145	0	0	0	0
PEDESTRIAN, OTHER	13	13	0	0	0	0
POISONING	173	135	0	21	#	16
STRUCK BY/AGAINST	2,041	1,910	128	0	#	0
SUFFOCATION	6	#	0	#	0	0
TRANSPORT, OTHER	113	113	0	0	0	0
AGE						
0-4 YRS	1,044	1,038	6	0	0	0
5-14 YRS	2,205	2,155	45	#	0	#
15-24 YRS	2,692	2,516	152	14	#	9
25-34 YRS	1,935	1,867	61	#	#	#
35-44 YRS	2,080	2,000	66	9	#	#
45-54 YRS	1,316	1,284	23	#	0	6
55-64 YRS	696	692	#	0	0	0
65-74 YRS	382	378	#	0	0	#
75-84 YRS	276	276	0	0	0	0
85+ YRS	144	140	#	0	0	0
GENDER						
MALE	6,726	6,494	203	17	#	9
FEMALE	6,043	5,851	160	17	#	14
UNKNOWN	#	#	0	0	0	0
RACE						
WHITE	7,718	7,486	188	28	0	16
AFRICAN AMERICAN	4,611	4,432	163	#	#	7
ASIAN/PACIFIC ISLANDER	86	83	#	#	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	14	14	0	0	0	0
OTHER	255	248	7	0	0	0
UNKNOWN	86	83	#	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 9-6: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, CHARLES COUNTY, **2002-2003**

CAUSE OF INJURY	2002	2003
ALL	**12,685**	**12,681**
CUT/PIERCE	1,218	1,129
DROWNING	#	#
FALL	2,679	2,876
FIRE/BURN	145	183
FIREARM	19	14
MACHINERY	59	36
MOTOR VEHICLE	2,362	2,252
NATURAL ENVIRONMENT	599	548
OTHER/UNSPECIFIED	1,705	2,006
OVEREXERTION	1,185	1,124
PEDAL CYCLIST, OTHER	165	151
PEDESTRIAN, OTHER	9	11
POISONING	152	161
STRUCK BY/AGAINST	2,156	2,116
SUFFOCATION	13	10
TRANSPORT, OTHER	214	63

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 9-7: NUMBER OF INJURY-RELATED **ED VISITS** DUE TO **FALLS** BY AGE, GENDER AND RACE, CHARLES COUNTY, **2002-2003**

	2002	2003
TOTAL	**2,679**	**2,876**
AGE		
0-4 YRS	400	293
5-14 YRS	561	606
15-24 YRS	268	355
25-34 YRS	305	303
35-44 YRS	375	391
45-54 YRS	271	300
55-64 YRS	175	229
65-74 YRS	109	144
75-84 YRS	119	160
85+ YRS	96	95
GENDER		
MALE	1,231	1,332
FEMALE	1,448	1,544
UNKNOWN	0	0
RACE		
WHITE	1,938	2,027
AFRICAN AMERICAN	657	759
ASIAN/PACIFIC ISLANDER	16	19
AMERICAN INDIAN/ ESKIMO/ ALEUT	#	6
OTHER	47	36
UNKNOWN	20	29

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 9-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, CHARLES COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**842**	**#**	**17**	**130**	**88**	**131**	**127**	**91**	**82**	**99**	**72**
CUT/PIERCE	24	0	#	8	#	9	#	#	0	0	0
FALL	295	#	9	8	9	25	41	35	43	66	57
FIRE/BURN	#	0	0	#	0	#	#	0	#	0	0
FIREARM	#	0	0	#	0	#	0	0	0	0	0
MACHINERY	#	0	0	#	0	#	#	0	0	0	0
MOTOR VEHICLE TRAFFIC	176	0	0	57	36	35	24	16	#	#	#
NATURAL ENVIRONMENT	23	0	#	#	#	#	#	7	#	#	0
OTHER/UNSPECIFIED	164	#	#	19	12	28	27	19	24	21	11
OVEREXERTION	16	0	0	#	#	#	#	#	#	#	0
PEDAL CYCLIST, OTHER	#	0	#	#	#	0	0	0	0	0	0
POISONING	80	#	#	15	11	22	18	#	#	#	#
STRUCK BY/AGAINST	27	#	0	6	7	#	#	#	#	0	0
SUFFOCATION	#	0	0	0	0	0	0	0	0	#	#
TRANSPORT, OTHER	18	0	0	7	6	0	#	0	#	#	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 9-9: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, CHARLES COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**842**	**458**	**384**	**621**	**203**	**#**	**#**	**15**
CUT/PIERCE	24	12	12	19	#	0	0	#
FALL	295	130	165	240	48	0	0	7
FIRE/BURN	#	#	#	#	#	0	0	0
FIREARM	#	#	0	#	#	0	0	0
MACHINERY	#	#	0	#	#	0	0	0
MOTOR VEHICLE TRAFFIC	176	114	62	112	61	#	0	#
NATURAL ENVIRONMENT	23	10	13	21	#	0	0	#
OTHER/UNSPECIFIED	164	99	65	109	49	#	#	#
OVEREXERTION	16	9	7	14	#	0	0	0
PEDAL CYCLIST, OTHER	#	#	#	#	#	0	0	0
POISONING	80	32	48	61	19	0	0	0
STRUCK BY/AGAINST	27	24	#	19	8	0	0	0
SUFFOCATION	#	#	#	#	0	0	0	0
TRANSPORT, OTHER	18	13	#	15	#	0	0	0

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 9-10: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, CHARLES COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**842**	**750**	**22**	**58**	**#**	**11**
CUT/PIERCE	24	12	#	7	0	#
FALL	295	295	0	0	0	0
FIRE/BURN	#	#	0	0	0	0
FIREARM	#	#	#	0	0	0
MACHINERY	#	#	0	0	0	0
MOTOR VEHICLE TRAFFIC	176	176	0	0	0	0
NATURAL ENVIRONMENT	23	23	0	0	0	0
OTHER/UNSPECIFIED	164	147	13	#	0	#
OVEREXERTION	16	16	0	0	0	0
PEDAL CYCLIST, OTHER	#	#	0	0	0	0
POISONING	80	24	0	48	0	8
STRUCK BY/AGAINST	27	21	#	0	#	0
SUFFOCATION	#	#	0	0	0	0
TRANSPORT, OTHER	18	18	0	0	0	0
AGE						
0-4 YRS	#	#	0	0	0	0
5-14 YRS	17	15	#	#	0	0
15-24 YRS	130	105	7	15	0	#
25-34 YRS	88	73	#	10	0	#
35-44 YRS	131	106	7	14	0	#
45-54 YRS	127	111	#	12	0	#
55-64 YRS	91	86	#	#	#	#
65-74 YRS	82	79	0	#	0	0
75-84 YRS	99	98	0	#	0	0
85+ YRS	72	72	0	0	0	0
GENDER						
MALE	458	411	18	21	#	7
FEMALE	384	339	#	37	0	#
RACE						
WHITE	621	551	16	44	#	9
AFRICAN AMERICAN	203	181	6	14	0	#
ASIAN/PACIFIC ISLANDER	#	#	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	0	0	0	0
OTHER	15	15	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 9-11: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, CHARLES COUNTY**, 1995-2003**

CAUSE OF INJURY	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALL	**479**	**604**	**517**	**604**	**498**	**667**	**653**	**614**	**653**
CUT/PIERCE	20	20	18	19	17	21	13	17	25
DROWNING	0	#	0	0	0	#	#	#	0
FALL	140	209	147	199	92	233	263	226	275
FIRE/BURN	#	7	#	#	#	#	#	#	#
FIREARM	#	10	8	#	7	#	10	6	#
MACHINERY	6	#	#	#	#	#	#	#	0
MOTOR VEHICLE	112	121	134	127	132	140	135	123	105
NATURAL ENVIRONMENT	9	16	#	19	8	9	16	20	20
OTHER/UNSPECIFIED	60	90	76	86	94	111	84	86	99
OVEREXERTION	15	14	7	12	11	11	#	9	#
PEDAL CYCLIST, OTHER	#	#	#	6	6	#	#	#	#
PEDESTRIAN, OTHER	#	0	#	#	0	#	#	0	0
POISONING	56	78	67	81	93	92	65	84	77
STRUCK BY/AGAINST	43	18	29	30	19	22	31	21	20
SUFFOCATION	0	#	7	7	#	6	#	#	#
TRANSPORT, OTHER	6	11	9	9	10	10	20	6	11

TABLE 9-12: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** DUE TO **FALLS** BY AGE, GENDER AND RACE, CHARLES COUNTY, **1995-2003**

	1995	1996	1997	1998	1999	2000	2001	2002	2003
TOTAL	**140**	**209**	**147**	**199**	**92**	**233**	**263**	**226**	**275**
AGE									
0-4 YRS	0	#	#	#	#	0	#	#	0
5-14 YRS	#	#	#	6	#	#	#	#	#
15-24 YRS	#	7	6	9	#	#	7	7	6
25-34 YRS	12	14	12	10	7	11	9	#	11
35-44 YRS	12	12	10	23	9	24	21	16	20
45-54 YRS	15	17	14	15	12	12	26	25	33
55-64 YRS	12	28	19	19	10	24	23	23	34
65-74 YRS	28	36	21	36	9	40	47	22	42
75-84 YRS	34	56	42	47	27	65	59	60	74
85+ YRS	18	33	21	32	13	48	67	63	52
GENDER									
MALE	52	79	58	88	36	82	92	72	102
FEMALE	88	130	89	111	56	151	171	154	173
UNKNOWN	0	0	0	0	0	0	0	0	0
RACE									
WHITE	122	183	122	165	73	200	226	193	223
AFRICAN AMERICAN	18	24	23	31	18	29	34	28	45
ASIAN/PACIFIC ISLANDER	0	0	#	#	0	#	0	#	#
AMERICAN INDIAN/ ESKIMO/ ALEUT	0	0	0	0	0	0	0	0	0
OTHER	0	#	#	#	#	#	#	#	#
UNKNOWN	0	0	0	0	0	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 9-13: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, CHARLES COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**67**	**1**	**1**	**11**	**7**	**10**	**16**	**4**	**4**	**7**	**6**
CUT/PIERCE	1	0	0	0	1	0	0	0	0	0	0
FALL	9	0	0	0	0	0	0	1	1	3	4
FIRE/FLAME	2	0	0	0	0	0	0	1	0	1	0
FIREARM	7	0	0	1	0	1	3	0	2	0	0
MACHINERY	1	0	0	1	0	0	0	0	0	0	0
MOTOR VEHICLE TRAFFIC	18	0	1	6	4	3	4	0	0	0	0
PEDESTRIAN, OTHER	1	0	0	0	0	1	0	0	0	0	0
TRANSPORT, OTHER	1	0	0	1	0	0	0	0	0	0	0
NATURAL/ENVIRONMENT	2	0	0	0	0	0	0	0	0	2	0
POISONING	16	0	0	0	1	5	8	2	0	0	0
STRUCK BY/AGAINST	3	1	0	0	1	0	1	0	0	0	0
SUFFOCATION	6	0	0	2	0	0	0	0	1	1	2

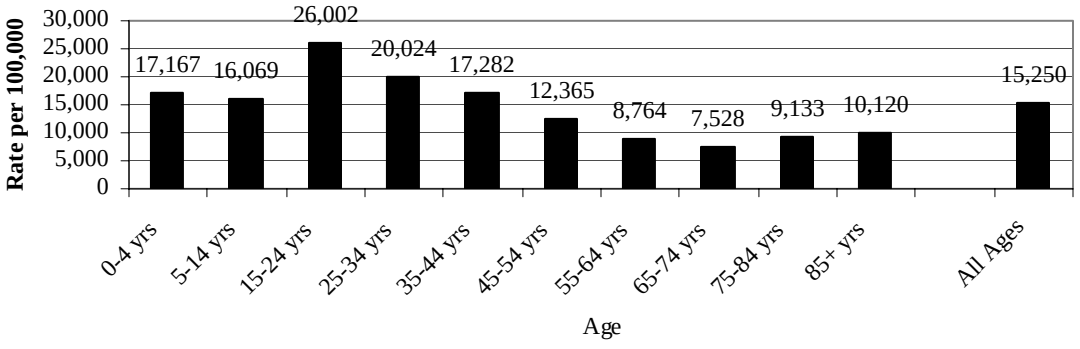
TABLE 9-14: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, CHARLES COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	**67**	**46**	**21**	**50**	**17**
CUT/PIERCE	1	0	1	0	1
FALL	9	5	4	8	1
FIRE/FLAME	2	1	1	2	0
FIREARM	7	6	1	6	1
MACHINERY	1	1	0	0	1
MOTOR VEHICLE TRAFFIC	18	15	3	10	8
PEDESTRIAN, OTHER	1	1	0	1	0
TRANSPORT, OTHER	1	1	0	1	0
NATURAL/ENVIRONMENT	2	1	1	1	1
POISONING	16	9	7	14	2
STRUCK BY/AGAINST	3	3	0	2	1
SUFFOCATION	6	3	3	5	1

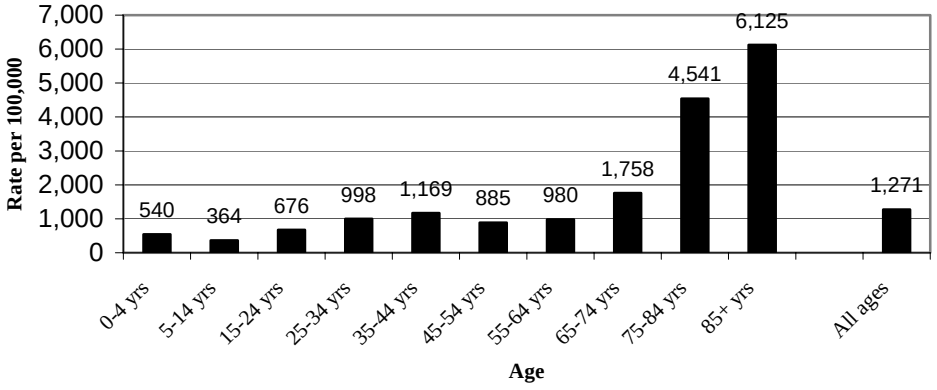
TABLE 9-15: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, CHARLES COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	**67**	**40**	**12**	**6**	**9**
CUT/PIERCE	1	0	0	1	0
FALL	9	9	0	0	0
FIRE/FLAME	2	2	0	0	0
FIREARM	7	0	4	3	0
MACHINERY	1	1	0	0	0
MOTOR VEHICLE TRAFFIC	18	18	0	0	0
PEDESTRIAN, OTHER	1	1	0	0	0
TRANSPORT, OTHER	1	1	0	0	0
NATURAL/ENVIRONMENT	2	2	0	0	0
POISONING	16	1	6	0	9
STRUCK BY/AGAINST	3	1	0	2	0
SUFFOCATION	6	4	2	0	0
AGE					
0-4 YRS	1	0	0	1	0
5-14 YRS	1	1	0	0	0
15-24 YRS	11	8	2	1	0
25-34 YRS	7	4	0	2	1
35-44 YRS	10	4	1	1	4
45-54 YRS	16	6	6	0	4
55-64 YRS	4	2	2	0	0
65-74 YRS	4	2	1	1	0
75-84 YRS	7	7	0	0	0
85+ YRS	6	6	0	0	0
GENDER					
MALE	46	27	9	4	6
FEMALE	21	13	3	2	3
RACE					
WHITE	50	28	10	3	9
BLACK	17	12	2	3	0

Rate of Injury-related ED Visits per 100,000
Dorchester County, 2004



Rate of Injury-Related Hospitalizations per 100,000
Dorchester County, 2004



Injury-related Death Rate per 100,000
Dorchester County, 2004

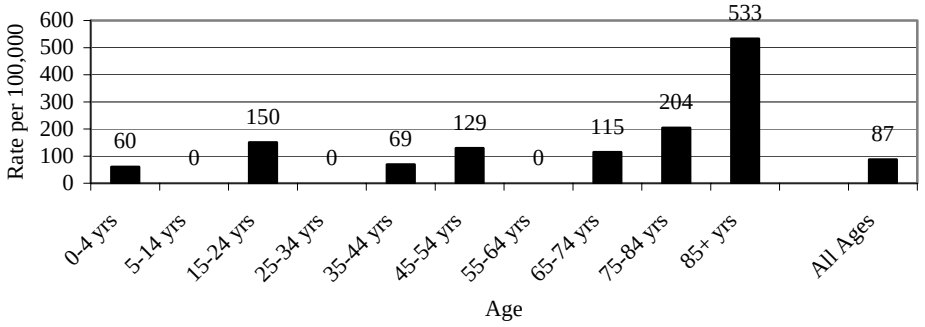


TABLE 10-1: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, DORCHESTER COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**4,714**	**286**	**618**	**1,038**	**662**	**754**	**573**	**331**	**197**	**179**	**76**
CUT/PIERCE	470	10	51	102	83	86	55	48	22	9	#
DROWNING	#	0	0	#	0	0	0	0	0	0	0
FALL	1,274	105	186	176	129	154	149	118	97	113	47
FIRE/BURN	85	10	8	17	6	16	16	6	#	#	#
FIREARM	#	0	#	#	0	0	#	0	0	0	0
MACHINERY	19	0	0	#	#	6	#	#	0	0	0
MOTOR VEHICLE TRAFFIC	522	21	44	165	83	83	69	29	13	13	#
NATURAL ENVIRONMENT	238	15	33	46	23	39	33	28	11	10	0
OTHER/UNSPECIFIED	778	71	70	160	122	152	94	48	31	15	15
OVEREXERTION	367	#	21	73	81	88	70	11	12	6	#
PEDAL CYCLIST, OTHER	40	#	20	6	#	#	#	#	0	0	0
PEDESTRIAN, OTHER	#	0	#	#	0	0	0	0	0	0	0
POISONING	58	14	6	11	#	11	#	#	#	#	#
STRUCK BY/AGAINST	816	33	166	255	120	116	73	31	8	11	#
SUFFOCATION	#	0	0	#	0	0	#	#	0	0	0
TRANSPORT, OTHER	32	#	9	18	#	0	0	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 10-2: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, DORCHESTER COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**4,714**	**2,511**	**2,203**	**2,833**	**1,769**	**6**	**0**	**106**
CUT/PIERCE	470	312	158	322	137	#	0	10
DROWNING	#	0	#	#	0	0	0	0
FALL	1,274	559	715	858	391	#	0	22
FIRE/BURN	85	47	38	43	38	0	0	#
FIREARM	#	#	#	#	0	0	0	0
MACHINERY	19	14	#	9	10	0	0	0
MOTOR VEHICLE TRAFFIC	522	222	300	241	270	#	0	10
NATURAL ENVIRONMENT	238	135	103	165	67	#	0	#
OTHER/UNSPECIFIED	778	403	375	419	337	0	0	22
OVEREXERTION	367	216	151	197	161	0	0	9
PEDAL CYCLIST, OTHER	40	29	11	23	14	0	0	#
PEDESTRIAN, OTHER	#	#	#	#	#	0	0	0
POISONING	58	32	26	37	19	0	0	#
STRUCK BY/AGAINST	816	508	308	482	315	0	0	19
SUFFOCATION	#	#	#	#	0	0	0	0
TRANSPORT, OTHER	32	25	7	24	8	0	0	0

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 10-3: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, DORCHESTER COUNTY, 2004

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	**4,714**	**335**	**312**	**375**	**383**	**400**	**440**	**447**	**468**	**446**	**425**	**354**	**329**
CUT/PIERCE	470	29	26	39	42	42	44	51	47	41	37	35	37
DROWNING	#	0	0	0	0	0	0	0	0	0	0	0	#
FALL	1,274	115	94	111	89	116	108	117	111	115	114	94	90
FIRE/BURN	85	9	#	6	#	#	10	10	11	9	9	#	#
FIREARM	#	#	0	#	0	0	0	0	#	#	#	0	0
MACHINERY	19	#	#	#	#	#	#	#	#	#	#	0	0
MOTOR VEHICLE TRAFFIC	522	38	42	37	53	33	46	42	51	52	39	52	37
NATURAL ENVIRONMENT	238	#	#	10	15	29	38	47	33	23	20	#	9
OTHER/UNSPECIFIED	778	54	54	63	70	54	70	73	70	59	72	66	73
OVEREXERTION	367	25	17	27	38	21	36	25	45	41	41	32	19
PEDAL CYCLIST, OTHER	40	0	#	#	#	#	6	#	#	10	7	0	0
PEDESTRIAN, OTHER	#	0	0	0	#	#	0	#	0	0	0	0	0
POISONING	58	#	#	7	9	8	#	#	7	#	#	#	#
STRUCK BY/AGAINST	816	53	62	64	51	84	73	65	86	90	73	59	56
SUFFOCATION	#	0	0	0	#	#	#	0	#	0	0	0	0
TRANSPORT, OTHER	32	0	#	#	#	#	#	6	0	#	8	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 10-4: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND DAY OF OCCURRENCE, DORCHESTER COUNTY, 2004

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	**4,714**	**707**	**663**	**641**	**671**	**688**	**681**	**663**
CUT/PIERCE	470	55	75	70	80	72	68	50
DROWNING	#	0	0	0	0	0	0	#
FALL	1,274	187	164	172	183	177	198	193
FIRE/BURN	85	16	11	12	9	16	9	12
FIREARM	#	0	#	0	0	#	#	#
MACHINERY	19	#	8	#	#	#	#	0
MOTOR VEHICLE TRAFFIC	522	62	76	63	78	103	83	57
NATURAL ENVIRONMENT	238	38	22	29	33	32	46	38
OTHER/UNSPECIFIED	778	125	114	115	109	90	108	117
OVEREXERTION	367	61	63	42	50	61	38	52
PEDAL CYCLIST, OTHER	40	9	7	#	#	#	#	7
PEDESTRIAN, OTHER	#	0	#	0	#	0	#	#
POISONING	58	8	9	10	6	6	10	9
STRUCK BY/AGAINST	816	138	109	118	112	115	108	116
SUFFOCATION	#	#	0	#	0	#	#	0
TRANSPORT, OTHER	32	#	#	#	#	8	#	9

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 10-5: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, DORCHESTER COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**4,714**	**4,456**	**228**	**13**	**#**	**16**
CUT/PIERCE	470	460	#	#	0	0
DROWNING	#	#	0	0	0	0
FALL	1,274	1,274	0	0	0	0
FIRE/BURN	85	85	0	0	0	0
FIREARM	#	#	0	#	0	0
MACHINERY	19	19	0	0	0	0
MOTOR VEHICLE TRAFFIC	522	522	0	0	0	0
NATURAL ENVIRONMENT	238	238	0	0	0	0
OTHER/UNSPECIFIED	778	727	41	0	0	10
OVEREXERTION	367	367	0	0	0	0
PEDAL CYCLIST, OTHER	40	40	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	58	45	0	7	0	6
STRUCK BY/AGAINST	816	633	182	0	#	0
SUFFOCATION	#	#	0	0	0	0
TRANSPORT, OTHER	32	32	0	0	0	0
AGE						
0-4 YRS	286	282	#	0	0	#
5-14 YRS	618	597	21	0	0	0
15-24 YRS	1,038	941	89	#	#	#
25-34 YRS	662	617	42	#	0	#
35-44 YRS	754	702	43	6	0	#
45-54 YRS	573	546	22	#	0	#
55-64 YRS	331	324	#	#	0	#
65-74 YRS	197	196	#	0	0	0
75-84 YRS	179	177	#	0	0	#
85+ YRS	76	74	#	0	0	0
GENDER						
MALE	2,511	2,366	126	7	#	11
FEMALE	2,203	2,090	102	6	0	#
RACE						
WHITE	2,833	2,700	109	9	#	14
AFRICAN AMERICAN	1,769	1,647	116	#	0	#
ASIAN/PACIFIC ISLANDER	6	6	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	0	0	0	0	0	0
OTHER	106	103	#	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 10-6: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, DORCHESTER COUNTY, **2002-2003**

CAUSE OF INJURY	2002	2003
ALL	**4,538**	**4,425**
CUT/PIERCE	526	452
DROWNING	#	#
FALL	1,212	1,236
FIRE/BURN	107	72
FIREARM	18	7
MACHINERY	34	28
MOTOR VEHICLE	573	480
NATURAL ENVIRONMENT	185	184
OTHER/UNSPECIFIED	568	652
OVEREXERTION	363	354
PEDAL CYCLIST, OTHER	55	48
PEDESTRIAN, OTHER	0	#
POISONING	48	52
STRUCK BY/AGAINST	797	806
SUFFOCATION	14	10
TRANSPORT, OTHER	35	40

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 10-7: NUMBER OF INJURY-RELATED **ED VISITS** DUE TO **FALLS** BY AGE, GENDER AND RACE, DORCHESTER COUNTY, **2002-2003**

	2002	2003
TOTAL	**1,212**	**1,236**
AGE		
0-4 YRS	102	95
5-14 YRS	191	165
15-24 YRS	201	187
25-34 YRS	128	153
35-44 YRS	142	135
45-54 YRS	127	158
55-64 YRS	92	109
65-74 YRS	84	80
75-84 YRS	97	91
85+ YRS	48	63
GENDER		
MALE	507	558
FEMALE	705	678
UNKNOWN	0	0
RACE		
WHITE	833	836
AFRICAN AMERICAN	365	380
ASIAN/PACIFIC ISLANDER	#	0
AMERICAN INDIAN/ ESKIMO/ ALEUT	#	#
OTHER	11	18
UNKNOWN	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 10-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, DORCHESTER COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**393**	**9**	**14**	**27**	**33**	**51**	**41**	**37**	**46**	**89**	**46**
CUT/PIERCE	10	0	0	#	#	#	#	0	0	0	#
FALL	176	#	#	#	#	8	#	18	28	68	38
FIRE/BURN	6	#	0	0	#	#	#	0	#	0	#
FIREARM	#	0	0	#	0	0	#	0	0	0	0
MACHINERY	#	0	0	0	0	0	#	0	0	0	0
MOTOR VEHICLE TRAFFIC	37	0	#	#	10	#	8	#	#	#	#
NATURAL ENVIRONMENT	8	0	0	0	#	#	#	#	#	0	0
OTHER/UNSPECIFIED	65	#	#	6	#	13	12	6	9	10	#
OVEREXERTION	6	0	0	0	0	#	#	#	0	#	0
PEDAL CYCLIST, OTHER	#	0	#	0	0	0	#	0	0	0	0
POISONING	46	#	0	#	#	17	#	#	#	#	#
STRUCK BY/AGAINST	18	#	#	#	#	#	0	0	0	#	#
SUFFOCATION	7	0	#	0	0	#	0	#	#	#	#
TRANSPORT, OTHER	7	0	0	#	#	#	0	#	0	#	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 10-9: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, DORCHESTER COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**393**	**168**	**225**	**294**	**93**	**#**	**0**	**#**
CUT/PIERCE	10	#	#	6	#	#	0	0
FALL	176	52	124	147	28	0	0	#
FIRE/BURN	6	#	#	#	#	0	0	0
FIREARM	#	#	#	#	#	0	0	0
MACHINERY	#	#	0	#	0	0	0	0
MOTOR VEHICLE TRAFFIC	37	24	13	28	8	0	0	#
NATURAL ENVIRONMENT	8	6	#	7	#	0	0	0
OTHER/UNSPECIFIED	65	29	36	40	24	0	0	0
OVEREXERTION	6	#	#	#	#	0	0	0
PEDAL CYCLIST, OTHER	#	#	0	#	#	0	0	0
POISONING	46	20	26	31	15	0	0	0
STRUCK BY/AGAINST	18	12	6	13	#	0	0	#
SUFFOCATION	7	#	#	#	#	0	0	0
TRANSPORT, OTHER	7	6	#	7	0	0	0	0

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 10-10: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, DORCHESTER COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**393**	**349**	**11**	**22**	**#**	**10**
CUT/PIERCE	10	#	#	#	0	0
FALL	176	176	0	0	0	0
FIRE/BURN	6	6	0	0	0	0
FIREARM	#	#	0	#	0	0
MACHINERY	#	#	0	0	0	0
MOTOR VEHICLE TRAFFIC	37	37	0	0	0	0
NATURAL ENVIRONMENT	8	8	0	0	0	0
OTHER/UNSPECIFIED	65	59	#	0	#	#
OVEREXERTION	6	6	0	0	0	0
PEDAL CYCLIST, OTHER	#	#	0	0	0	0
POISONING	46	21	0	17	0	8
STRUCK BY/AGAINST	18	13	#	0	0	0
SUFFOCATION	7	7	0	0	0	0
TRANSPORT, OTHER	7	7	0	0	0	0
AGE						
0-4 YRS	9	9	0	0	0	0
5-14 YRS	14	14	0	0	0	0
15-24 YRS	27	17	#	6	0	0
25-34 YRS	33	26	#	0	0	#
35-44 YRS	51	34	#	10	0	#
45-54 YRS	41	36	0	#	0	#
55-64 YRS	37	33	0	#	#	#
65-74 YRS	46	45	0	0	0	#
75-84 YRS	89	89	0	0	0	0
85+ YRS	46	46	0	0	0	0
GENDER						
MALE	168	145	10	8	#	#
FEMALE	225	204	#	14	0	6
RACE						
WHITE	294	264	#	17	#	8
AFRICAN AMERICAN	93	81	6	#	0	#
ASIAN/PACIFIC ISLANDER	#	0	0	#	0	0
OTHER	#	#	#	0	0	0
UNKNOWN	#	#	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 10-11: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, DORCHESTER COUNTY, **1995-2003**

CAUSE OF INJURY	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALL	**283**	**305**	**270**	**308**	**326**	**392**	**354**	**382**	**369**
CUT/PIERCE	11	14	11	8	14	22	19	14	18
DROWNING	#	#	0	#	#	#	0	0	0
FALL	119	117	108	127	129	172	143	153	152
FIRE/BURN	#	#	6	#	6	#	7	#	#
FIREARM	#	#	#	#	#	6	#	10	#
MACHINERY	#	0	#	#	#	#	#	#	#
MOTOR VEHICLE	33	57	40	42	38	41	36	55	43
NATURAL ENVIRONMENT	9	10	11	6	15	9	6	14	11
OTHER/UNSPECIFIED	32	43	30	45	39	45	63	53	45
OVEREXERTION	8	6	#	6	7	7	6	7	#
PEDAL CYCLIST, OTHER	#	#	0	#	6	0	#	#	#
PEDESTRIAN, OTHER	0	0	#	0	#	0	#	0	0
POISONING	39	27	37	45	36	57	36	46	58
STRUCK BY/AGAINST	9	16	14	10	15	15	18	14	18
SUFFOCATION	6	#	#	#	#	6	11	#	8
TRANSPORT, OTHER	#	#	#	7	7	7	#	6	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 10-12: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** DUE TO **FALLS** BY AGE, GENDER AND RACE, DORCHESTER COUNTY, **1995-2003**

	1995	1996	1997	1998	1999	2000	2001	2002	2003
TOTAL	**119**	**117**	**108**	**127**	**129**	**172**	**143**	**153**	**152**
AGE									
0-4 YRS	#	#	#	0	#	#	#	#	#
5-14 YRS	10	#	#	6	#	#	0	#	#
15-24 YRS	#	0	#	#	6	#	#	#	0
25-34 YRS	#	#	#	8	#	8	#	7	#
35-44 YRS	#	9	6	13	#	#	#	#	7
45-54 YRS	14	14	#	#	6	9	15	12	8
55-64 YRS	8	9	10	9	8	8	7	17	23
65-74 YRS	18	22	18	23	24	32	20	16	20
75-84 YRS	29	29	26	31	44	60	50	42	50
85+ YRS	26	26	33	29	30	41	38	46	39
GENDER									
MALE	49	41	35	52	56	66	49	64	55
FEMALE	70	76	73	75	73	106	94	89	97
UNKNOWN	0	0	0	0	0	0	0	0	0
RACE									
WHITE	96	96	84	106	109	143	118	131	123
AFRICAN AMERICAN	23	20	23	21	18	28	24	22	26
ASIAN/PACIFIC ISLANDER	0	0	0	0	0	0	#	0	0
AMERICAN INDIAN/ ESKIMO/ ALEUT	0	0	0	0	0	0	0	0	0
OTHER	0	#	#	0	0	#	0	0	#
UNKNOWN	0	0	0	0	#	0	0	0	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 10-13: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, DORCHESTER COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**27**	**1**	**0**	**6**	**0**	**3**	**6**	**0**	**3**	**4**	**4**
FALL	3	0	0	0	0	0	0	0	0	2	1
FIRE/FLAME	2	0	0	0	0	0	0	0	0	0	2
FIREARM	8	0	0	1	0	1	3	0	2	1	0
MOTOR VEHICLE TRAFFIC	5	0	0	3	0	1	1	0	0	0	0
NATURAL/ENVIRONMENT	1	0	0	1	0	0	0	0	0	0	0
POISONING	2	0	0	0	0	0	2	0	0	0	0
SUFFOCATION	4	1	0	1	0	1	0	0	1	0	0
OTHER/UNSPECIFIED	2	0	0	0	0	0	0	0	0	1	1

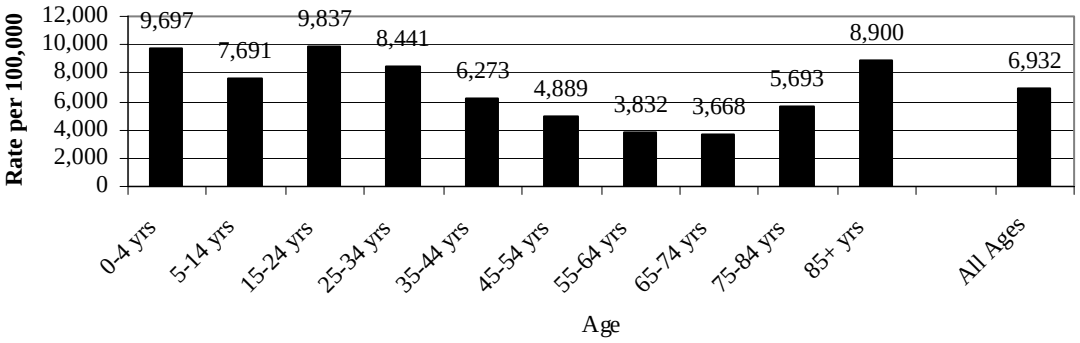
TABLE 10-14: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, DORCHESTER COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	**27**	**18**	**9**	**23**	**4**
FALL	3	1	2	3	0
FIRE/FLAME	2	1	1	1	1
FIREARM	8	7	1	8	0
MOTOR VEHICLE TRAFFIC	5	4	1	5	0
NATURAL/ENVIRONMENT	1	1	0	1	0
POISONING	2	2	0	1	1
SUFFOCATION	4	2	2	2	2
OTHER/UNSPECIFIED	2	0	2	2	0

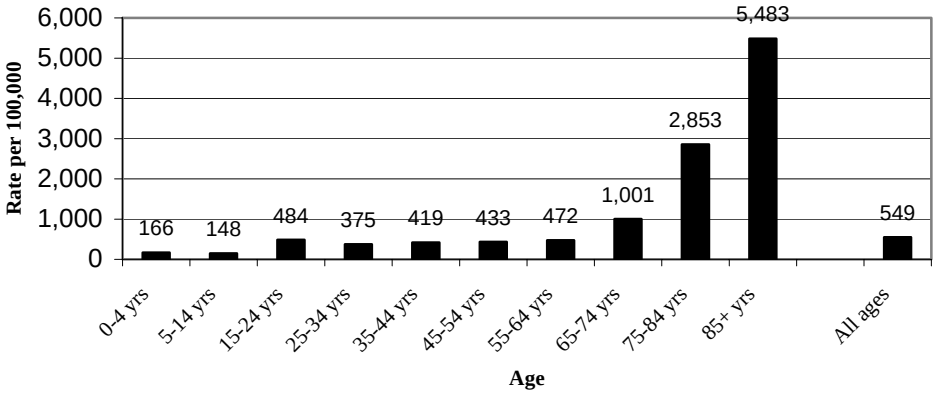
TABLE 10-15: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, DORCHESTER COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	**27**	**15**	**8**	**2**	**2**
FALL	3	3	0	0	0
FIRE/FLAME	2	2	0	0	0
FIREARM	8	0	7	1	0
MOTOR VEHICLE TRAFFIC	5	5	0	0	0
NATURAL/ENVIRONMENT	1	1	0	0	0
POISONING	2	0	0	0	2
SUFFOCATION	4	2	1	1	0
OTHER/UNSPECIFIED	2	2	0	0	0
AGE					
0-4 YRS	1	1	0	0	0
5-14 YRS	0	0	0	0	0
15-24 YRS	6	4	0	2	0
25-34 YRS	0	0	0	0	0
35-44 YRS	3	1	2	0	0
45-54 YRS	6	1	3	0	2
55-64 YRS	0	0	0	0	0
65-74 YRS	3	1	2	0	0
75-84 YRS	4	3	1	0	0
85+ YRS	4	4	0	0	0
GENDER					
MALE	18	8	7	1	2
FEMALE	9	7	1	1	0
RACE					
WHITE	23	13	8	1	1
BLACK	4	2	0	1	1

Rate of Injury-related ED Visits per 100,000
Frederick County, 2004



Rate of Injury-Related Hospitalizations per 100,000
Frederick County, 2004



Injury-related Death Rate per 100,000
Frederick County, 2004

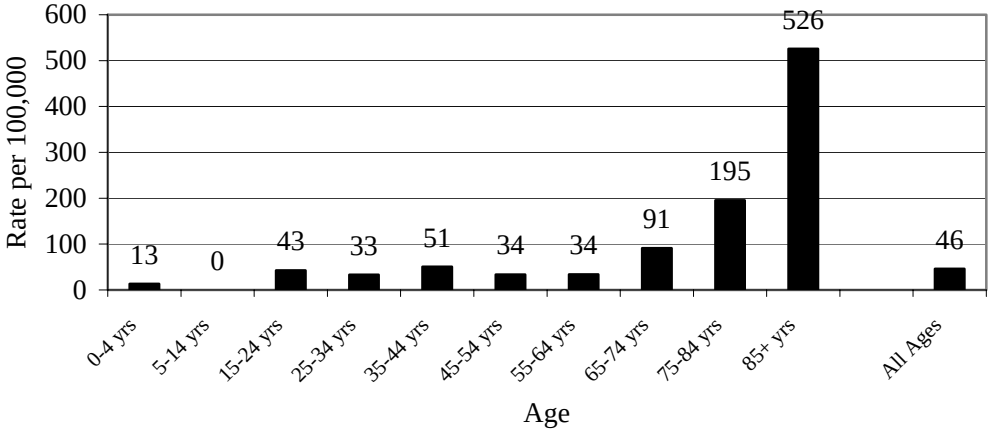


TABLE 11-1: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, FREDERICK COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**15,088**	**1,461**	**2,497**	**3,008**	**2,296**	**2,351**	**1,602**	**796**	**403**	**437**	**237**
CUT/PIERCE	1,400	61	183	291	240	289	185	90	35	20	6
DROWNING	7	0	#	#	0	#	#	0	0	0	0
FALL	4,188	637	824	467	424	475	458	250	190	280	183
FIRE/BURN	174	32	11	32	33	31	19	10	#	#	0
FIREARM	13	0	#	8	0	#	0	#	0	0	0
MACHINERY	93	#	#	18	25	21	12	6	6	#	#
MOTOR VEHICLE TRAFFIC	1,804	42	100	564	374	335	204	113	38	25	9
NATURAL ENVIRONMENT	588	70	93	90	79	97	82	37	25	14	#
OTHER/UNSPECIFIED	1,880	205	240	366	319	340	210	96	51	35	18
OVEREXERTION	1,578	78	197	337	336	337	162	77	23	27	#
PEDAL CYCLIST, OTHER	238	17	132	32	17	19	16	#	0	#	0
PEDESTRIAN, OTHER	13	#	7	#	0	#	#	#	0	0	0
POISONING	312	53	27	87	44	46	33	9	#	7	#
STRUCK BY/AGAINST	2,570	257	630	649	369	318	197	92	24	22	12
SUFFOCATION	11	#	#	#	0	#	#	0	0	#	#
TRANSPORT, OTHER	219	#	47	63	36	36	20	10	#	#	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 11-2: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, FREDERICK COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**15,088**	**8,204**	**6,884**	**12,601**	**1,660**	**153**	**15**	**657**
CUT/PIERCE	1,400	929	471	1,174	136	14	#	73
DROWNING	7	6	#	7	0	0	0	0
FALL	4,188	1,902	2,286	3,670	332	36	0	149
FIRE/BURN	174	98	76	145	12	#	0	14
FIREARM	13	13	0	10	#	0	0	#
MACHINERY	93	78	15	85	#	0	0	7
MOTOR VEHICLE TRAFFIC	1,804	827	977	1,400	277	28	#	96
NATURAL ENVIRONMENT	588	293	295	513	54	6	#	14
OTHER/UNSPECIFIED	1,880	1,075	805	1,496	264	17	#	100
OVEREXERTION	1,578	832	746	1,288	218	14	#	57
PEDAL CYCLIST, OTHER	238	168	70	196	31	#	0	7
PEDESTRIAN, OTHER	13	10	#	10	#	0	0	0
POISONING	312	129	183	255	32	#	0	22
STRUCK BY/AGAINST	2,570	1,709	861	2,132	288	28	#	117
SUFFOCATION	11	#	7	10	#	0	0	0
TRANSPORT, OTHER	219	131	88	210	9	0	0	0

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 11-3: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, FREDERICK COUNTY, 2004

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	**15,088**	**1,033**	**1,111**	**1,161**	**1,215**	**1,482**	**1,301**	**1,485**	**1,379**	**1,372**	**1,331**	**1,143**	**1,075**
CUT/PIERCE	1,400	88	88	99	116	133	113	161	149	121	101	126	105
DROWNING	7	0	0	#	0	#	#	#	#	#	0	0	0
FALL	4,188	317	400	296	327	402	350	356	382	380	326	317	335
FIRE/BURN	174	20	9	10	15	9	13	18	22	19	15	11	13
FIREARM	13	#	0	#	0	0	#	#	#	#	0	#	0
MACHINERY	93	6	11	15	#	6	#	6	#	14	6	10	7
MOTOR VEHICLE TRAFFIC	1,804	127	132	151	176	151	152	161	119	157	175	151	152
NATURAL ENVIRONMENT	588	20	22	28	36	74	69	89	82	53	59	31	25
OTHER/UNSPECIFIED	1,880	130	142	140	158	199	154	213	149	155	169	134	137
OVEREXERTION	1,578	107	101	149	121	153	147	150	147	134	136	122	111
PEDAL CYCLIST, OTHER	238	#	#	8	19	36	28	37	45	31	20	#	#
PEDESTRIAN, OTHER	13	0	#	#	#	0	#	#	#	0	0	#	0
POISONING	312	25	21	27	21	33	24	30	22	19	29	29	32
STRUCK BY/AGAINST	2,570	174	176	217	200	253	221	222	225	259	285	192	146
SUFFOCATION	11	0	#	#	0	#	#	#	#	#	#	0	#
TRANSPORT, OTHER	219	13	#	16	17	31	21	35	26	25	9	13	9

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 11-4: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND DAY OF OCCURRENCE, FREDERICK COUNTY, 2004

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	**15,088**	**2,085**	**1,951**	**2,007**	**2,004**	**1,981**	**2,460**	**2,600**
CUT/PIERCE	1,400	179	166	178	182	181	255	259
DROWNING	7	#	#	0	0	#	#	#
FALL	4,188	579	529	574	533	537	657	779
FIRE/BURN	174	17	22	22	23	26	31	33
FIREARM	13	#	#	#	0	#	#	#
MACHINERY	93	13	8	8	12	19	24	9
MOTOR VEHICLE TRAFFIC	1,804	222	263	262	270	305	254	228
NATURAL ENVIRONMENT	588	88	69	59	71	74	105	122
OTHER/UNSPECIFIED	1,880	301	230	231	263	248	291	316
OVEREXERTION	1,578	201	229	187	212	207	260	282
PEDAL CYCLIST, OTHER	238	37	29	24	37	30	33	48
PEDESTRIAN, OTHER	13	#	#	0	#	#	#	#
POISONING	312	53	51	59	29	33	39	48
STRUCK BY/AGAINST	2,570	360	333	369	342	294	460	412
SUFFOCATION	11	#	#	#	#	#	#	#
TRANSPORT, OTHER	219	28	15	28	26	22	43	57

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 11-5: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, FREDERICK COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**15,088**	**14,509**	**416**	**116**	**17**	**30**
CUT/PIERCE	1,400	1,356	22	22	0	0
DROWNING	7	7	0	0	0	0
FALL	4,188	4,186	#	#	0	0
FIRE/BURN	174	174	0	0	0	0
FIREARM	13	12	#	0	0	0
MACHINERY	93	93	0	0	0	0
MOTOR VEHICLE TRAFFIC	1,804	1,804	0	0	0	0
NATURAL ENVIRONMENT	588	588	0	0	0	0
OTHER/UNSPECIFIED	1,880	1,694	156	11	10	9
OVEREXERTION	1,578	1,578	0	0	0	0
PEDAL CYCLIST, OTHER	238	238	0	0	0	0
PEDESTRIAN, OTHER	13	13	0	0	0	0
POISONING	312	208	#	82	0	21
STRUCK BY/AGAINST	2,570	2,329	234	0	7	0
SUFFOCATION	11	10	#	0	0	0
TRANSPORT, OTHER	219	219	0	0	0	0
AGE						
0-4 YRS	1,461	1,457	#	0	0	#
5-14 YRS	2,497	2,452	26	13	#	#
15-24 YRS	3,008	2,801	148	39	7	13
25-34 YRS	2,296	2,158	109	25	#	#
35-44 YRS	2,351	2,239	79	24	#	#
45-54 YRS	1,602	1,548	39	12	#	#
55-64 YRS	796	785	7	#	#	#
65-74 YRS	403	400	#	#	0	0
75-84 YRS	437	433	#	#	0	0
85+ YRS	237	236	0	0	0	#
GENDER						
MALE	8,204	7,866	267	42	15	14
FEMALE	6,884	6,643	149	74	#	16
RACE						
WHITE	12,601	12,170	300	96	12	23
AFRICAN AMERICAN	1,660	1,556	80	14	#	6
ASIAN/PACIFIC ISLANDER	153	146	#	#	#	0
AMERICAN INDIAN/ ESKIMO/ALEUT	15	14	#	0	0	0
OTHER	657	621	31	#	0	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 11-6: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, FREDERICK COUNTY, **2002-2003**

CAUSE OF INJURY	2002	2003
ALL	**16,378**	**15,802**
CUT/PIERCE	1,558	1,425
DROWNING	7	#
FALL	4,229	4,556
FIRE/BURN	203	198
FIREARM	10	29
MACHINERY	75	101
MOTOR VEHICLE	1,930	1,924
NATURAL ENVIRONMENT	682	594
OTHER/UNSPECIFIED	2,034	1,882
OVEREXERTION	1,658	1,433
PEDAL CYCLIST, OTHER	189	220
PEDESTRIAN, OTHER	10	10
POISONING	348	327
STRUCK BY/AGAINST	3,192	2,867
SUFFOCATION	23	23
TRANSPORT, OTHER	230	209

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 11-7: NUMBER OF INJURY-RELATED **ED VISITS** DUE TO **FALLS** BY AGE, GENDER AND RACE, FREDERICK COUNTY, **2002-2003**

	2002	2003
TOTAL	**4,229**	**4,556**
AGE		
0-4 YRS	601	632
5-14 YRS	926	883
15-24 YRS	493	532
25-34 YRS	449	490
35-44 YRS	485	571
45-54 YRS	396	465
55-64 YRS	252	272
65-74 YRS	203	205
75-84 YRS	271	309
85+ YRS	153	197
GENDER		
MALE	1,974	2,064
FEMALE	2,255	2,492
UNKNOWN	0	0
RACE		
WHITE	3,738	3,995
AFRICAN AMERICAN	349	386
ASIAN/PACIFIC ISLANDER	36	36
AMERICAN INDIAN/ ESKIMO/ ALEUT	#	#
OTHER	101	138
UNKNOWN	#	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 11-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, FREDERICK COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**1,195**	**25**	**48**	**148**	**102**	**157**	**142**	**98**	**110**	**219**	**146**
CUT/PIERCE	39	#	#	10	7	11	#	#	0	#	0
FALL	521	#	18	13	15	40	27	42	67	175	119
FIRE/BURN	8	#	#	#	0	#	#	0	0	#	0
FIREARM	9	0	0	6	0	#	#	0	0	0	0
MACHINERY	#	0	0	0	#	0	0	0	#	0	0
MOTOR VEHICLE TRAFFIC	155	#	#	60	16	18	25	16	8	#	#
NATURAL ENVIRONMENT	24	#	#	#	#	6	6	#	0	#	0
OTHER/UNSPECIFIED	175	10	#	11	19	25	41	13	17	18	17
OVEREXERTION	18	0	#	0	#	#	0	#	#	#	#
PEDAL CYCLIST, OTHER	11	0	#	#	0	#	#	#	0	0	0
PEDESTRIAN, OTHER	#	0	0	#	0	#	0	0	0	0	0
POISONING	146	#	#	25	26	36	25	10	9	7	#
STRUCK BY/AGAINST	47	#	8	7	#	6	#	6	#	#	#
SUFFOCATION	7	0	0	#	#	0	0	#	#	#	#
TRANSPORT, OTHER	29	0	#	9	#	#	#	#	#	#	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 11-9: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, FREDERICK COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**1,195**	**593**	**602**	**1,083**	**75**	**8**	**0**	**27**
CUT/PIERCE	39	29	10	29	7	0	0	#
FALL	521	194	327	489	22	#	0	8
FIRE/BURN	8	#	#	7	0	0	0	#
FIREARM	9	8	#	#	#	0	0	0
MACHINERY	#	#	0	#	0	#	0	0
MOTOR VEHICLE TRAFFIC	155	100	55	138	8	#	0	#
NATURAL ENVIRONMENT	24	16	8	24	0	0	0	0
OTHER/UNSPECIFIED	175	90	85	155	15	#	0	#
OVEREXERTION	18	8	10	17	#	0	0	0
PEDAL CYCLIST, OTHER	11	9	#	8	0	0	0	#
PEDESTRIAN, OTHER	#	#	#	#	#	0	0	0
POISONING	146	70	76	132	11	#	0	#
STRUCK BY/AGAINST	47	35	12	40	#	0	0	#
SUFFOCATION	7	6	#	6	#	0	0	0
TRANSPORT, OTHER	29	18	11	29	0	0	0	0

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 11-10: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, FREDERICK COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**1,195**	**1,059**	**36**	**83**	**#**	**15**
CUT/PIERCE	39	13	9	17	0	0
FALL	521	520	0	#	0	0
FIRE/BURN	8	8	0	0	0	0
FIREARM	9	#	#	#	0	#
MACHINERY	#	#	0	0	0	0
MOTOR VEHICLE TRAFFIC	155	155	0	0	0	0
NATURAL ENVIRONMENT	24	24	0	0	0	0
OTHER/UNSPECIFIED	175	155	10	#	#	6
OVEREXERTION	18	18	0	0	0	0
PEDAL CYCLIST, OTHER	11	11	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	146	78	0	61	0	7
STRUCK BY/AGAINST	47	32	14	0	#	0
SUFFOCATION	7	7	0	0	0	0
TRANSPORT, OTHER	29	29	0	0	0	0
AGE						
0-4 YRS	25	22	#	0	0	0
5-14 YRS	48	47	0	#	0	0
15-24 YRS	148	116	8	21	#	#
25-34 YRS	102	72	8	18	0	#
35-44 YRS	157	122	10	20	0	#
45-54 YRS	142	122	#	13	#	#
55-64 YRS	98	92	#	#	0	0
65-74 YRS	110	107	0	#	0	0
75-84 YRS	219	213	0	#	0	#
85+ YRS	146	146	0	0	0	0
GENDER						
MALE	593	507	31	46	#	7
FEMALE	602	552	#	37	0	8
RACE						
WHITE	1,083	972	25	74	#	11
AFRICAN AMERICAN	75	55	9	7	#	#
ASIAN/PACIFIC ISLANDER	8	7	0	#	0	0
OTHER	27	23	#	#	0	#
UNKNOWN	#	#	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 11-11: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, FREDERICK COUNTY, **1995-2003**

CAUSE OF INJURY	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALL	**952**	**1,027**	**992**	**1,082**	**1,197**	**1,146**	**1,124**	**1,166**	**1,244**
CUT/PIERCE	37	34	42	47	38	36	35	22	30
DROWNING	#	0	#	#	#	0	0	0	0
FALL	389	463	457	496	513	485	488	503	583
FIRE/BURN	12	#	11	10	7	11	#	6	6
FIREARM	6	7	12	7	7	8	#	9	7
MACHINERY	8	11	#	7	7	7	#	10	#
MOTOR VEHICLE	167	171	184	167	175	170	173	193	169
NATURAL ENVIRONMENT	17	19	15	26	32	28	38	28	31
OTHER/UNSPECIFIED	74	88	82	96	127	145	111	142	150
OVEREXERTION	32	39	30	31	37	28	22	25	21
PEDAL CYCLIST, OTHER	13	8	8	14	12	8	10	12	#
PEDESTRIAN, OTHER	0	#	#	#	#	#	0	#	#
POISONING	109	101	86	111	152	149	161	136	150
STRUCK BY/AGAINST	54	54	36	47	55	46	44	49	46
SUFFOCATION	#	#	#	#	#	#	#	#	14
TRANSPORT, OTHER	30	21	17	16	29	19	27	27	25

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 11-12: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** DUE TO **FALLS** BY AGE, GENDER AND RACE, FREDERICK COUNTY, **1995-2003**

	1995	1996	1997	1998	1999	2000	2001	2002	2003
TOTAL	**389**	**463**	**457**	**496**	**513**	**485**	**488**	**503**	**583**
AGE									
0-4 YRS	13	8	14	#	#	10	#	#	#
5-14 YRS	23	15	10	11	18	20	22	18	20
15-24 YRS	12	12	11	17	17	6	20	17	13
25-34 YRS	20	19	12	12	22	17	10	16	17
35-44 YRS	35	32	26	31	30	46	38	33	33
45-54 YRS	28	43	33	41	45	37	39	35	55
55-64 YRS	24	41	49	44	45	48	29	31	59
65-74 YRS	58	81	77	71	72	70	73	78	91
75-84 YRS	102	126	117	154	133	121	128	152	155
85+ YRS	74	86	108	110	126	110	124	120	135
GENDER									
MALE	159	181	166	198	183	188	190	187	217
FEMALE	230	282	291	298	330	297	298	316	366
UNKNOWN	0	0	0	0	0	0	0	0	0
RACE									
WHITE	377	444	439	467	483	466	458	481	543
AFRICAN AMERICAN	9	17	15	24	20	14	23	10	25
ASIAN/PACIFIC ISLANDER	0	0	0	#	#	#	#	6	6
AMERICAN INDIAN/ ESKIMO/ ALEUT	0	0	0	0	#	0	0	#	#
OTHER	#	#	#	#	#	#	#	#	8
UNKNOWN	#	0	0	0	0	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 11-13: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, FREDERICK COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**100**	**2**	**0**	**13**	**9**	**19**	**11**	**7**	**10**	**15**	**14**
CUT/PIERCE	2	0	0	1	1	0	0	0	0	0	0
DROWNING	5	1	0	0	0	0	0	1	2	1	0
FALL	24	0	0	0	0	2	1	2	3	5	11
FIRE/FLAME	1	0	0	0	0	0	1	0	0	0	0
FIREARM	10	0	0	3	1	2	2	1	0	0	1
MOTOR VEHICLE TRAFFIC	24	0	0	9	3	4	2	2	2	2	0
PEDESTRIAN, OTHER	1	0	0	0	1	0	0	0	0	0	0
LAND TRANSPORT, OTHER	3	1	0	0	1	0	0	0	0	1	0
TRANSPORT, OTHER	1	0	0	0	0	1	0	0	0	0	0
NATURAL/ENVIRONMENT	3	0	0	0	0	2	0	0	1	0	0
POISONING	13	0	0	0	2	6	4	1	0	0	0
STRUCK BY/AGAINST	1	0	0	0	0	0	0	0	0	1	0
SUFFOCATION	5	0	0	0	0	2	0	0	0	2	1
OTHER/UNSPECIFIED	7	0	0	0	0	0	1	0	2	3	1

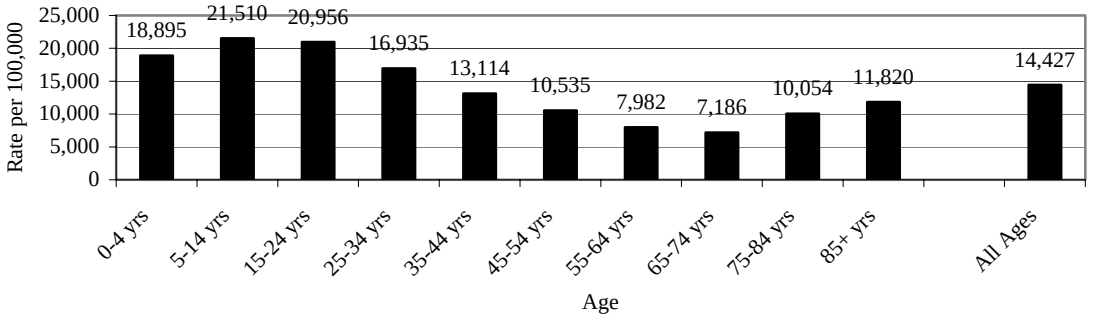
TABLE 11-14: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, FREDERICK COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	**100**	**62**	**38**	**94**	**6**
CUT/PIERCE	2	2	0	2	0
DROWNING	5	1	4	5	0
FALL	24	10	14	22	2
FIRE/FLAME	1	0	1	1	0
FIREARM	10	9	1	9	1
MOTOR VEHICLE TRAFFIC	24	18	6	23	1
PEDESTRIAN, OTHER	1	1	0	1	0
LAND TRANSPORT, OTHER	3	3	0	3	0
TRANSPORT, OTHER	1	1	0	1	0
NATURAL/ENVIRONMENT	3	3	0	2	1
POISONING	13	7	6	13	0
STRUCK BY/AGAINST	1	1	0	1	0
SUFFOCATION	5	1	4	4	1
OTHER/UNSPECIFIED	7	5	2	7	0

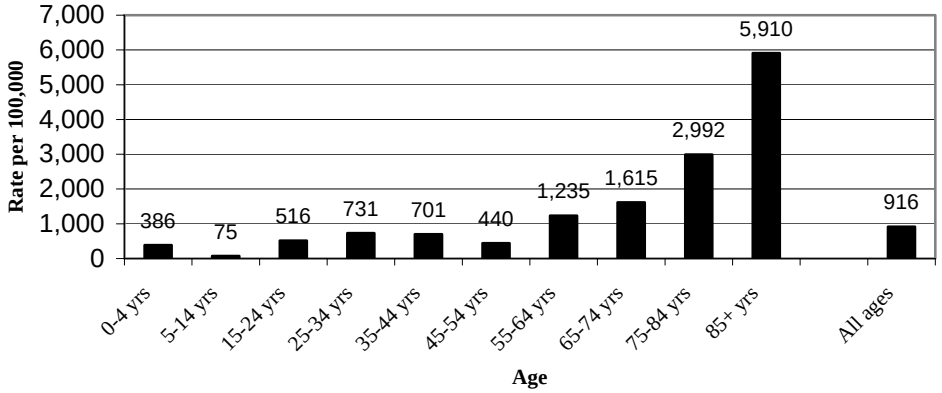
TABLE 11-15: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, FREDERICK COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	**100**	**72**	**13**	**2**	**13**
CUT/PIERCE	2	0	1	1	0
DROWNING	5	4	0	0	1
FALL	24	23	1	0	0
FIRE/FLAME	1	1	0	0	0
FIREARM	10	0	9	1	0
MOTOR VEHICLE TRAFFIC	24	24	0	0	0
PEDESTRIAN, OTHER	1	1	0	0	0
LAND TRANSPORT, OTHER	3	3	0	0	0
TRANSPORT, OTHER	1	1	0	0	0
NATURAL/ENVIRONMENT	3	3	0	0	0
POISONING	13	1	1	0	11
STRUCK BY/AGAINST	1	1	0	0	0
SUFFOCATION	5	4	1	0	0
OTHER/UNSPECIFIED	7	6	0	0	1
AGE					
0-4 YRS	2	1	0	0	1
5-14 YRS	0	0	0	0	0
15-24 YRS	13	9	4	0	0
25-34 YRS	9	5	0	2	2
35-44 YRS	19	9	4	0	6
45-54 YRS	11	4	3	0	4
55-64 YRS	7	6	1	0	0
65-74 YRS	10	10	0	0	0
75-84 YRS	15	15	0	0	0
85+ YRS	14	13	1	0	0
GENDER					
MALE	62	41	12	2	7
FEMALE	38	31	1	0	6
RACE					
WHITE	94	68	11	2	13
BLACK	6	4	2	0	0

Rate of Injury-related ED Visits per 100,000
Garrett County, 2004



Rate of Injury-related Hospitalizations per 100,000
Garrett County, 2004



Injury-related Death Rate per 100,000
Garrett County, 2004

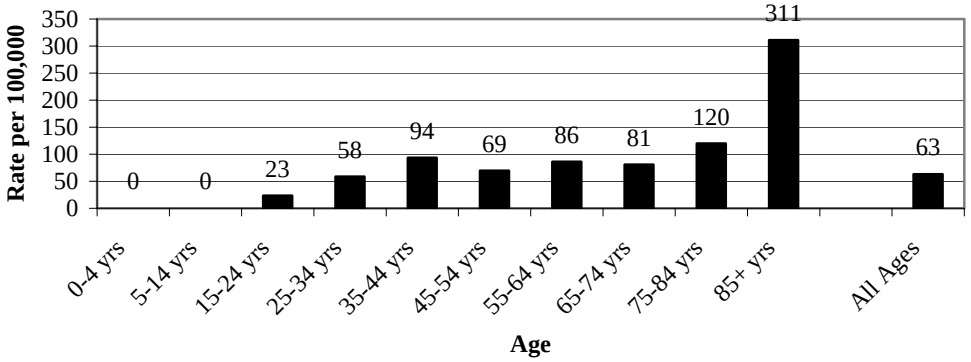


TABLE 12-1: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, GARRETT COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**4,346**	**294**	**863**	**894**	**579**	**561**	**455**	**278**	**178**	**168**	**76**
CUT/PIERCE	421	23	85	80	68	66	42	32	15	9	#
DROWNING	#	0	#	#	0	0	0	0	0	0	0
FALL	1,315	132	273	184	99	122	143	98	87	114	63
FIRE/BURN	82	12	#	22	16	14	#	#	#	0	0
FIREARM	6	0	#	#	0	#	0	0	0	0	0
MACHINERY	75	#	9	15	13	9	16	6	#	#	0
MOTOR VEHICLE TRAFFIC	369	12	46	126	49	55	37	23	13	7	#
NATURAL ENVIRONMENT	197	24	41	30	19	26	26	18	8	#	#
OTHER/UNSPECIFIED	471	31	68	93	85	81	45	31	14	19	#
OVEREXERTION	512	9	72	111	112	91	63	30	15	7	#
PEDAL CYCLIST, OTHER	48	#	34	9	#	0	0	0	#	#	0
PEDESTRIAN, OTHER	#	0	0	#	0	#	0	0	0	#	0
POISONING	42	6	#	8	10	6	#	#	#	0	0
STRUCK BY/AGAINST	711	41	205	174	97	79	64	29	14	#	#
SUFFOCATION	#	0	0	0	0	0	#	0	0	0	0
TRANSPORT, OTHER	90	0	19	38	9	10	8	#	#	#	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 12-2: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, GARRETT COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE		
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER
ALL	**4,346**	**2,413**	**1,931**	**4,323**	**19**	**#**
CUT/PIERCE	421	297	124	420	#	0
DROWNING	#	0	#	#	0	0
FALL	1,315	621	693	1,308	#	#
FIRE/BURN	82	50	32	82	0	0
FIREARM	6	#	#	6	0	0
MACHINERY	75	54	21	75	0	0
MOTOR VEHICLE TRAFFIC	369	161	208	365	#	0
NATURAL ENVIRONMENT	197	103	94	197	0	0
OTHER/UNSPECIFIED	471	270	201	469	#	0
OVEREXERTION	512	261	251	509	#	0
PEDAL CYCLIST, OTHER	48	39	9	48	0	0
PEDESTRIAN, OTHER	#	#	#	#	0	0
POISONING	42	16	26	42	0	0
STRUCK BY/AGAINST	711	471	239	705	#	0
SUFFOCATION	#	#	0	#	0	0
TRANSPORT, OTHER	90	62	28	90	0	0

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 12-3: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, GARRETT COUNTY, 2004

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	**4,346**	**339**	**384**	**294**	**329**	**398**	**365**	**404**	**414**	**425**	**377**	**326**	**291**
CUT/PIERCE	421	32	24	19	37	39	29	46	38	36	40	49	32
DROWNING	#	0	0	0	0	0	#	#	0	0	0	0	0
FALL	1,315	116	133	105	110	116	105	107	114	117	96	93	103
FIRE/BURN	82	6	10	#	8	6	#	8	8	9	8	6	6
FIREARM	6	0	0	0	#	#	0	0	0	0	#	0	#
MACHINERY	75	6	#	#	#	14	6	7	10	7	#	#	8
MOTOR VEHICLE TRAFFIC	369	39	60	30	11	26	27	20	26	28	30	36	36
NATURAL ENVIRONMENT	197	#	#	#	13	16	29	29	40	35	16	#	#
OTHER/UNSPECIFIED	471	31	32	45	44	43	38	43	38	46	42	39	30
OVEREXERTION	512	43	44	31	31	52	41	52	48	52	36	50	32
PEDAL CYCLIST, OTHER	48	0	0	#	#	7	6	11	7	7	#	#	0
PEDESTRIAN, OTHER	#	0	0	0	0	0	0	0	#	0	#	#	0
POISONING	42	#	#	#	#	#	#	#	#	7	#	#	#
STRUCK BY/AGAINST	711	60	70	46	58	62	66	64	65	69	83	35	33
SUFFOCATION	#	0	#	0	0	0	0	0	0	0	0	0	0
TRANSPORT, OTHER	90	#	#	0	#	13	8	15	17	12	12	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 12-4: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND DAY OF OCCURRENCE, GARRETT COUNTY, 2004

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	**4,346**	**633**	**647**	**634**	**633**	**555**	**652**	**592**
CUT/PIERCE	421	59	41	74	55	59	72	61
DROWNING	#	0	0	#	#	0	0	0
FALL	1,315	178	190	198	205	177	188	179
FIRE/BURN	82	13	16	11	10	11	11	10
FIREARM	6	#	#	#	0	#	#	0
MACHINERY	75	15	10	10	19	7	8	6
MOTOR VEHICLE TRAFFIC	369	41	59	64	45	71	61	28
NATURAL ENVIRONMENT	197	29	29	28	33	20	33	25
OTHER/UNSPECIFIED	471	88	67	60	77	45	71	63
OVEREXERTION	512	84	92	64	57	66	63	86
PEDAL CYCLIST, OTHER	48	7	7	7	7	#	9	7
PEDESTRIAN, OTHER	#	0	0	0	#	#	0	#
POISONING	42	6	6	11	6	#	#	#
STRUCK BY/AGAINST	711	106	115	98	106	81	114	91
SUFFOCATION	#	0	0	0	0	#	0	0
TRANSPORT, OTHER	90	6	14	7	11	7	16	29

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 12-5: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, GARRETT COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**4,346**	**4255**	**69**	**11**	**#**	**9**
CUT/PIERCE	421	408	7	6	0	0
DROWNING	#	#	0	0	0	0
FALL	1,315	1315	0	0	0	0
FIRE/BURN	82	82	0	0	0	0
FIREARM	6	#	0	#	0	0
MACHINERY	75	75	0	0	0	0
MOTOR VEHICLE TRAFFIC	369	369	0	0	0	0
NATURAL ENVIRONMENT	197	197	0	0	0	0
OTHER/UNSPECIFIED	471	453	18	0	0	0
OVEREXERTION	512	512	0	0	0	0
PEDAL CYCLIST, OTHER	48	48	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	42	29	#	#	0	9
STRUCK BY/AGAINST	711	666	43	0	#	0
SUFFOCATION	#	#	0	0	0	0
TRANSPORT, OTHER	90	90	0	0	0	0
AGE						
0-4 YRS	294	292	#	0	0	#
5-14 YRS	863	849	13	#	0	0
15-24 YRS	894	866	24	#	0	#
25-34 YRS	579	558	15	#	0	#
35-44 YRS	561	549	7	#	#	#
45-54 YRS	455	443	8	#	#	#
55-64 YRS	278	277	#	0	0	0
65-74 YRS	178	177	0	0	0	#
75-84 YRS	168	168	0	0	0	0
85+ YRS	76	76	0	0	0	0
GENDER						
MALE	2413	2351	50	#	#	#
FEMALE	1931	1902	19	6	0	#
UNDETERMINED	#	#	0	0	0	0
RACE						
WHITE	4323	4235	67	11	#	9
AFRICAN AMERICAN	19	16	#	0	#	0
ASIAN/ PACIFIC ISLANDER	#	#	0	0	0	0
UNKNOWN	#	#	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 12-6: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GARRETT COUNTY, **2002-2003**

CAUSE OF INJURY	2002	2003
ALL	**4,315**	**4,662**
CUT/PIERCE	515	549
DROWNING	#	#
FALL	1,270	1,278
FIRE/BURN	88	87
FIREARM	#	6
MACHINERY	27	40
MOTOR VEHICLE	358	429
NATURAL ENVIRONMENT	182	175
OTHER/UNSPECIFIED	369	532
OVEREXERTION	524	600
PEDAL CYCLIST, OTHER	42	52
PEDESTRIAN, OTHER	0	#
POISONING	54	35
STRUCK BY/AGAINST	817	808
SUFFOCATION	#	#
TRANSPORT, OTHER	60	65

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 12-7: NUMBER OF INJURY-RELATED **ED VISITS** DUE TO **FALLS** BY AGE, GENDER AND RACE, GARRETT COUNTY, **2002-2003**

	2002	2003
TOTAL	1,270	1,278
AGE		
0-4 YRS	124	145
5-14 YRS	296	240
15-24 YRS	165	170
25-34 YRS	122	132
35-44 YRS	133	121
45-54 YRS	118	131
55-64 YRS	102	111
65-74 YRS	87	98
75-84 YRS	78	89
85+ YRS	45	41
GENDER		
MALE	576	587
FEMALE	694	691
UNKNOWN	0	0
RACE		
WHITE	1,266	1,273
AFRICAN AMERICAN	#	#
ASIAN/PACIFIC ISLANDER	0	0
AMERICAN INDIAN/ ESKIMO/ ALEUT	0	0
OTHER	#	0
UNKNOWN	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed

TABLE 12-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, GARRETT COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**276**	**6**	**#**	**22**	**25**	**30**	**19**	**43**	**40**	**50**	**38**
CUT/PIERCE	10	#	#	#	#	#	0	0	#	0	0
FALL	137	#	0	#	#	9	#	20	24	40	33
FIRE/BURN	#	0	0	0	0	0	0	0	#	0	0
FIREARM	#	0	0	0	#	0	0	0	0	0	0
MACHINERY	#	0	0	#	0	0	#	#	#	#	0
MOTOR VEHICLE TRAFFIC	23	0	0	#	#	#	#	#	#	#	0
NATURAL ENVIRONMENT	#	0	0	0	#	0	#	#	#	0	0
OTHER/UNSPECIFIED	30	#	#	#	#	#	#	#	#	#	0
OVEREXERTION	17	0	0	0	#	#	#	6	#	0	0
PEDAL CYCLIST, OTHER	#	0	0	0	0	0	0	#	0	0	0
POISONING	30	0	0	6	7	#	#	7	#	0	#
STRUCK BY/AGAINST	#	0	0	0	0	#	0	0	#	0	#
SUFFOCATION	#	0	0	0	0	0	0	0	0	0	#
TRANSPORT, OTHER	11	0	0	#	6	#	0	0	0	#	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 12-9: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, GARRETT COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	ASIAN/ PACIFIC ISLANDER
ALL	**276**	**135**	**141**	**275**	**#**
CUT/PIERCE	10	6	#	10	0
FALL	137	45	92	137	0
FIRE/BURN	#	0	#	#	0
FIREARM	#	0	#	#	0
MACHINERY	#	#	0	#	0
MOTOR VEHICLE TRAFFIC	23	11	12	23	0
NATURAL ENVIRONMENT	#	#	#	#	0
OTHER/UNSPECIFIED	30	22	8	29	#
OVEREXERTION	17	13	#	17	0
PEDAL CYCLIST, OTHER	#	#	0	#	0
POISONING	30	15	15	30	0
STRUCK BY/AGAINST	#	#	#	#	0
SUFFOCATION	#	#	0	#	0
TRANSPORT, OTHER	11	9	#	11	0

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 12-10: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, GARRETT COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	UNDETERMINED
ALL	**276**	**249**	**#**	**20**	**#**
CUT/PIERCE	10	#	0	#	0
FALL	137	137	0	0	0
FIRE/BURN	#	#	0	0	0
FIREARM	#	0	#	0	0
MACHINERY	#	#	0	0	0
MOTOR VEHICLE TRAFFIC	23	23	0	0	0
NATURAL ENVIRONMENT	#	#	0	0	0
OTHER/UNSPECIFIED	30	29	#	0	0
OVEREXERTION	17	17	0	0	0
PEDAL CYCLIST, OTHER	#	#	0	0	0
POISONING	30	11	0	15	#
STRUCK BY/AGAINST	#	#	#	0	0
SUFFOCATION	#	#	0	0	0
TRANSPORT, OTHER	11	11	0	0	0
AGE					
0-4 YRS	6	6	0	0	0
5-14 YRS	#	#	0	0	0
15-24 YRS	22	17	#	#	#
25-34 YRS	25	17	#	7	0
35-44 YRS	30	24	#	#	0
45-54 YRS	19	18	0	#	0
55-64 YRS	43	39	0	#	#
65-74 YRS	40	38	0	#	#
75-84 YRS	50	50	0	0	0
85+ YRS	38	37	0	#	0
GENDER					
MALE	135	123	#	7	#
FEMALE	141	126	#	13	0
RACE					
WHITE	275	248	#	20	#
ASIAN/PACIFIC ISLANDER	#	#	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 12-11: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GARRETT COUNTY, **1995-2003**

CAUSE OF INJURY	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALL	**540**	**520**	**501**	**315**	**291**	**296**	**304**	**268**	**279**
CUT/PIERCE	40	25	30	19	19	6	#	9	#
DROWNING	0	0	#	0	0	#	0	#	#
FALL	172	182	171	146	125	136	140	134	135
FIRE/BURN	6	8	7	#	#	#	#	#	#
FIREARM	14	9	#	#	#	#	6	0	0
MACHINERY	#	6	6	#	#	0	#	#	#
MOTOR VEHICLE	171	146	118	36	32	32	46	27	30
NATURAL ENVIRONMENT	6	8	#	#	6	#	#	#	7
OTHER/UNSPECIFIED	45	49	63	31	38	44	43	34	39
OVEREXERTION	11	6	11	#	16	14	13	6	7
PEDAL CYCLIST, OTHER	#	#	#	#	#	#	0	#	#
PEDESTRIAN, OTHER	0	0	#	0	0	#	0	0	#
POISONING	28	34	32	32	22	20	19	24	32
STRUCK BY/AGAINST	30	33	39	19	14	21	11	8	8
SUFFOCATION	#	#	#	#	#	#	#	#	#
TRANSPORT, OTHER	7	7	9	7	6	8	11	14	10

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 12-12: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** DUE TO **FALLS** BY AGE, GENDER AND RACE, GARRETT COUNTY, **1995-2003**

	1995	1996	1997	1998	1999	2000	2001	2002	2003
TOTAL	**172**	**182**	**171**	**146**	**125**	**136**	**140**	**134**	**135**
AGE									
0-4 YRS	#	#	7	0	#	#	#	6	0
5-14 YRS	#	6	#	#	#	#	#	#	#
15-24 YRS	8	10	6	#	#	#	#	#	#
25-34 YRS	15	13	13	#	#	#	6	#	7
35-44 YRS	14	14	16	7	7	7	9	8	#
45-54 YRS	22	13	19	6	9	16	9	11	19
55-64 YRS	16	14	21	12	14	13	13	12	20
65-74 YRS	27	36	27	24	21	19	29	28	22
75-84 YRS	40	40	31	44	34	41	25	38	27
85+ YRS	25	33	27	41	32	27	42	21	26
GENDER									
MALE	66	83	73	46	47	61	50	44	59
FEMALE	106	98	98	100	78	75	90	90	76
UNKNOWN	0	#	0	0	0	0	0	0	0
RACE									
WHITE	168	173	162	143	125	136	140	134	135
AFRICAN AMERICAN	#	7	8	#	0	0	0	0	0
ASIAN/PACIFIC ISLANDER	#	0	0	0	0	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ ALEUT	0	0	0	0	0	0	0	0	0
OTHER	0	#	#	0	0	0	0	0	0
UNKNOWN	0	#	0	#	0	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 12-13: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, GARRETT COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE							
		15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**19**	**1**	**2**	**4**	**3**	**3**	**2**	**2**	**2**
CUT/PIERCE	1	0	0	0	1	0	0	0	0
FALL	2	0	0	0	0	1	0	1	0
FIREARM	5	0	1	2	1	0	1	0	0
MOTOR VEHICLE TRAFFIC	7	1	0	2	1	1	0	1	1
NATURAL/ENVIRONMENT	1	0	0	0	0	0	1	0	0
POISONING	1	0	1	0	0	0	0	0	0
OTHER/UNSPECIFIED	2	0	0	0	0	1	0	0	1

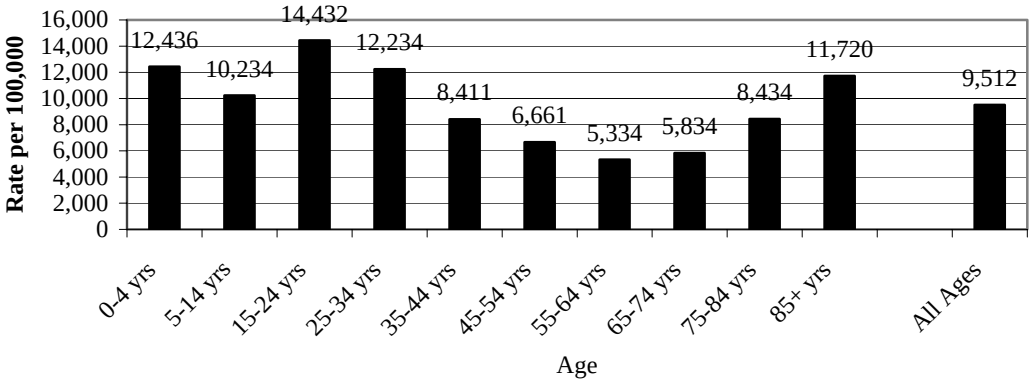
TABLE 12-14: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, GARRETT COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE
		MALE	FEMALE	WHITE
ALL	**19**	**14**	**5**	**19**
CUT/PIERCE	1	1	0	1
FALL	2	1	1	2
FIREARM	5	4	1	5
MOTOR VEHICLE TRAFFIC	7	6	1	7
NATURAL/ENVIRONMENT	1	1	0	1
POISONING	1	0	1	1
OTHER/UNSPECIFIED	2	1	1	2

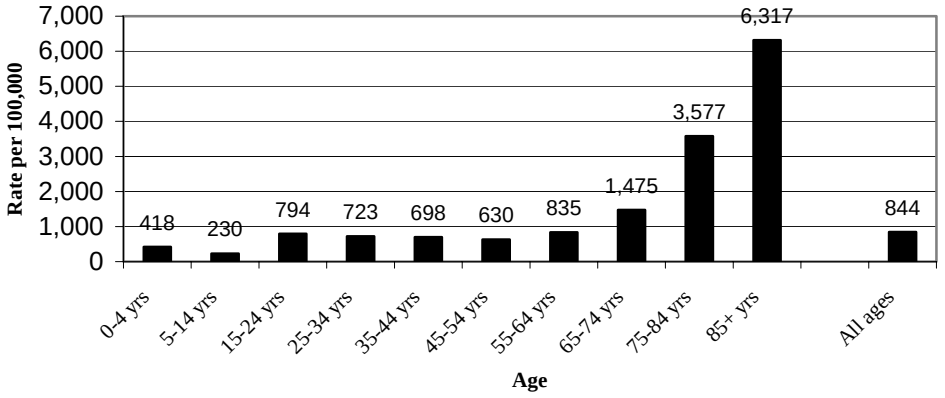
TABLE 12-15: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, GARRETT COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	**19**	**12**	**5**	**1**	**1**
CUT/PIERCE	1	0	0	1	0
FALL	2	2	0	0	0
FIREARM	5	0	5	0	0
MOTOR VEHICLE TRAFFIC	7	7	0	0	0
NATURAL/ENVIRONMENT	1	1	0	0	0
POISONING	1	0	0	0	1
OTHER/UNSPECIFIED	2	2	0	0	0
AGE					
15-24 YRS	1	1	0	0	0
25-34 YRS	2	0	1	0	1
35-44 YRS	4	2	2	0	0
45-54 YRS	3	1	1	1	0
55-64 YRS	3	3	0	0	0
65-74 YRS	2	1	1	0	0
75-84 YRS	2	2	0	0	0
85+ YRS	2	2	0	0	0
GENDER					
MALE	14	9	4	1	0
FEMALE	5	3	1	0	1
RACE					
WHITE	19	12	5	1	1

Rate of Injury-related ED Visits per 100,000
Harford County, 2004



Rate of Injury-related Hospitalizations per 100,000
Harford County, 2004



Injury-related Death Rate per 100,000
Harford County, 2004

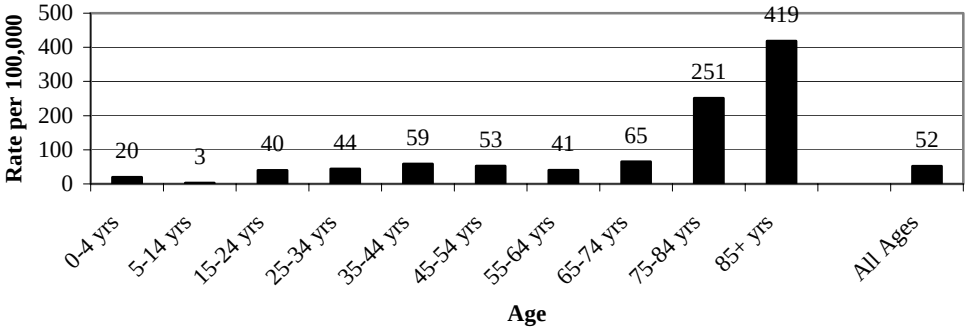


TABLE 13-1: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, HARFORD COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**22,409**	**1,874**	**3,654**	**4,691**	**3,317**	**3,303**	**2,401**	**1,316**	**807**	**738**	**308**
CUT/PIERCE	1,979	89	257	453	352	346	233	139	66	38	6
DROWNING	#	#	#	#	0	0	#	#	0	0	0
FALL	6,027	847	1,140	696	586	675	618	405	379	447	234
FIRE/BURN	313	55	25	75	49	46	30	27	#	#	#
FIREARM	21	0	8	8	0	#	#	0	#	0	0
MACHINERY	118	#	#	32	16	16	22	20	#	#	0
MOTOR VEHICLE TRAFFIC	2,886	64	176	880	557	507	363	190	84	56	9
NATURAL ENVIRONMENT	1,019	107	168	197	141	137	114	61	61	31	#
OTHER/UNSPECIFIED	3,117	247	426	584	581	552	352	179	89	76	31
OVEREXERTION	2,272	69	252	472	432	483	313	137	60	41	13
PEDAL CYCLIST, OTHER	282	17	187	33	12	8	20	#	#	0	0
PEDESTRIAN, OTHER	17	#	#	#	#	0	0	#	0	#	0
POISONING	480	77	47	145	65	68	51	16	6	#	#
STRUCK BY/AGAINST	3,614	288	881	1,029	490	438	270	125	48	35	10
SUFFOCATION	9	#	#	0	0	#	0	#	0	0	0
TRANSPORT, OTHER	250	#	76	82	35	24	13	8	#	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 13-2: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, HARFORD COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**22,409**	**11,961**	**10,431**	**18,366**	**3,250**	**153**	**150**	**380**
CUT/PIERCE	1,979	1,322	653	1,654	260	15	13	29
DROWNING	#	#	#	#	0	0	0	0
FALL	6,027	2,783	3,237	5,192	653	34	41	76
FIRE/BURN	313	162	151	250	47	0	#	8
FIREARM	21	18	#	17	#	0	0	0
MACHINERY	118	96	22	104	9	#	#	#
MOTOR VEHICLE TRAFFIC	2,886	1,276	1,609	2,246	524	26	27	49
NATURAL ENVIRONMENT	1,019	530	489	832	138	6	12	25
OTHER/UNSPECIFIED	3,117	1,650	1,466	2,440	547	32	21	62
OVEREXERTION	2,272	1,198	1,072	1,812	385	15	10	42
PEDAL CYCLIST, OTHER	282	189	93	238	37	#	#	#
PEDESTRIAN, OTHER	17	10	7	13	#	0	0	0
POISONING	480	224	256	409	54	#	0	10
STRUCK BY/AGAINST	3,614	2,335	1,279	2,909	575	17	20	74
SUFFOCATION	9	#	#	9	0	0	0	0
TRANSPORT, OTHER	250	160	88	236	13	#	0	0

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 13-3: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, HARFORD COUNTY, 2004

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	**22,409**	**1,716**	**1,665**	**1,633**	**1,839**	**2,147**	**1,882**	**1,994**	**2,084**	**2,059**	**1,999**	**1,707**	**1,684**
CUT/PIERCE	1,979	122	122	126	165	228	163	215	210	175	159	141	153
DROWNING	#	0	0	#	0	#	0	#	#	0	0	0	#
FALL	6,027	638	586	447	474	520	458	463	478	491	537	487	448
FIRE/BURN	313	23	31	16	27	31	27	28	36	28	18	21	27
FIREARM	21	#	#	0	#	#	#	0	#	#	#	#	#
MACHINERY	118	11	7	6	11	6	12	15	17	12	10	#	6
MOTOR VEHICLE TRAFFIC	2,886	222	214	197	234	241	240	240	259	260	259	240	280
NATURAL ENVIRONMENT	1,019	34	33	51	73	122	124	177	153	105	53	54	40
OTHER/UNSPECIFIED	3,117	244	243	251	262	296	255	276	293	278	261	225	233
OVEREXERTION	2,272	151	148	186	171	227	219	190	224	214	201	183	158
PEDAL CYCLIST, OTHER	282	#	7	15	27	41	31	34	39	43	27	11	#
PEDESTRIAN, OTHER	17	0	#	#	#	#	#	#	#	0	#	0	#
POISONING	480	34	35	38	50	44	37	32	39	36	55	31	49
STRUCK BY/AGAINST	3,614	226	226	271	315	365	285	287	306	388	392	284	269
SUFFOCATION	9	0	#	#	0	#	#	#	#	#	0	0	#
TRANSPORT, OTHER	250	7	8	26	26	19	26	32	22	26	24	22	12

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 13-4: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND DAY OF OCCURRENCE, HARFORD COUNTY, 2004

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	**22,409**	**3,265**	**3,122**	**3,212**	**3,069**	**3,057**	**3,318**	**3,366**
CUT/PIERCE	1,979	287	250	271	290	250	323	308
DROWNING	#	#	#	0	0	0	#	#
FALL	6,027	864	857	893	829	811	896	877
FIRE/BURN	313	43	44	52	39	38	43	54
FIREARM	21	#	#	#	#	#	6	#
MACHINERY	118	11	17	24	19	14	17	16
MOTOR VEHICLE TRAFFIC	2,886	408	392	471	399	498	397	321
NATURAL ENVIRONMENT	1,019	144	133	120	131	123	181	187
OTHER/UNSPECIFIED	3,117	491	422	410	408	448	475	463
OVEREXERTION	2,272	316	362	346	314	262	317	355
PEDAL CYCLIST, OTHER	282	42	39	25	42	23	49	62
PEDESTRIAN, OTHER	17	6	0	#	#	#	#	#
POISONING	480	80	70	71	55	60	64	80
STRUCK BY/AGAINST	3,614	520	502	499	508	509	511	565
SUFFOCATION	9	#	#	#	#	0	#	0
TRANSPORT, OTHER	250	44	28	22	29	19	35	73

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TABLE 13-5: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, HARFORD COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**22,409**	**21,472**	**692**	**192**	**14**	**39**
CUT/PIERCE	1,979	1,904	28	44	0	#
DROWNING	#	#	0	0	0	0
FALL	6,027	6,026	0	#	0	0
FIRE/BURN	313	311	#	0	0	0
FIREARM	21	15	#	#	0	#
MACHINERY	118	118	0	0	0	0
MOTOR VEHICLE TRAFFIC	2,886	2,883	#	0	0	0
NATURAL ENVIRONMENT	1,019	1,019	0	0	0	0
OTHER/UNSPECIFIED	3,117	2,929	160	#	8	16
OVEREXERTION	2,272	2,272	0	0	0	0
PEDAL CYCLIST, OTHER	282	282	0	0	0	0
PEDESTRIAN, OTHER	17	17	0	0	0	0
POISONING	480	323	0	139	0	18
STRUCK BY/AGAINST	3,614	3,110	498	0	6	0
SUFFOCATION	9	8	0	#	0	0
TRANSPORT, OTHER	250	250	0	0	0	0
AGE						
0-4 YRS	1,874	1,872	#	0	0	0
5-14 YRS	3,654	3,564	58	27	0	#
15-24 YRS	4,691	4,302	292	81	#	12
25-34 YRS	3,317	3,117	161	29	8	#
35-44 YRS	3,303	3,160	103	28	#	10
45-54 YRS	2,401	2,315	57	22	0	7
55-64 YRS	1,316	1,295	16	#	0	#
65-74 YRS	807	803	#	#	0	#
75-84 YRS	738	737	0	0	0	#
85+ YRS	308	307	#	0	0	0
GENDER						
MALE	11,961	11,409	437	80	11	24
FEMALE	10,431	10,046	255	112	#	15
UNDETERMINED	17	17	0	0	0	0
RACE						
WHITE	18,366	17,657	496	173	7	33
AFRICAN AMERICAN	3,250	3,045	177	17	6	#
ASIAN/PACIFIC ISLANDER	153	151	#	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	150	145	#	#	0	0
OTHER	380	366	11	#	#	#
UNKNOWN	110	108	#	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 13-6: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, HARFORD COUNTY, **2002-2003**

CAUSE OF INJURY	2002	2003
ALL	**22,471**	**21,952**
CUT/PIERCE	2,120	1,895
DROWNING	#	8
FALL	5,919	6,188
FIRE/BURN	278	274
FIREARM	14	19
MACHINERY	85	98
MOTOR VEHICLE	3,159	3,063
NATURAL ENVIRONMENT	971	931
OTHER/UNSPECIFIED	3,145	3,130
OVEREXERTION	2,197	1,968
PEDAL CYCLIST, OTHER	296	284
PEDESTRIAN, OTHER	25	8
POISONING	422	405
STRUCK BY/AGAINST	3,564	3,452
SUFFOCATION	18	8
TRANSPORT, OTHER	253	221

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 13-7: NUMBER OF INJURY-RELATED **ED VISITS** DUE TO **FALLS** BY AGE, GENDER AND RACE, HARFORD COUNTY, **2002-2003**

	2002	2003
TOTAL	**5,919**	**6,188**
AGE		
0-4 YRS	861	832
5-14 YRS	1,247	1,159
15-24 YRS	713	657
25-34 YRS	577	648
35-44 YRS	697	733
45-54 YRS	545	663
55-64 YRS	367	482
65-74 YRS	310	309
75-84 YRS	409	510
85+ YRS	193	195
GENDER		
MALE	2,766	2,858
FEMALE	3,153	3,322
UNKNOWN	0	8
RACE		
WHITE	5,203	5,379
AFRICAN AMERICAN	579	635
ASIAN/PACIFIC ISLANDER	30	40
AMERICAN INDIAN/ ESKIMO/ ALEUT	#	28
OTHER	93	89
UNKNOWN	13	17

#To preserve patient confidentiality, cell sizes less than 6 are not displayed

TABLE 13-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, HARFORD COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**1,989**	**63**	**82**	**258**	**196**	**274**	**227**	**206**	**204**	**313**	**166**
CUT/PIERCE	62	0	#	14	13	13	9	#	#	#	0
DROWNING	#	0	0	0	0	0	#	0	0	0	0
FALL	777	21	32	34	32	43	59	76	111	236	133
FIRE/BURN	28	#	#	#	#	8	#	#	#	#	0
FIREARM	12	0	0	#	#	#	#	0	0	0	0
MACHINERY	15	#	0	#	#	#	#	#	0	0	0
MOTOR VEHICLE TRAFFIC	278	0	9	73	42	48	42	30	16	15	#
NATURAL ENVIRONMENT	51	#	#	#	#	9	10	10	#	#	#
OTHER/UNSPECIFIED	295	16	6	22	35	50	41	40	37	34	14
OVEREXERTION	35	0	#	#	10	#	#	#	#	#	#
PEDAL CYCLIST, OTHER	27	0	11	#	#	#	#	#	#	0	0
POISONING	264	17	#	53	38	61	37	23	14	14	#
STRUCK BY/AGAINST	95	#	9	33	9	17	12	#	6	#	#
SUFFOCATION	15	#	#	#	0	#	0	0	#	#	6
TRANSPORT, OTHER	34	0	#	11	#	7	#	#	#	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 13-9: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, HARFORD COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**1,989**	**1,055**	**933**	**1,737**	**206**	**8**	**6**	**27**
CUT/PIERCE	62	44	18	49	12	0	#	0
DROWNING	#	#	0	#	0	0	0	0
FALL	777	330	447	708	59	#	#	#
FIRE/BURN	28	18	10	23	#	#	0	#
FIREARM	12	11	#	#	8	0	0	0
MACHINERY	15	15	0	13	#	0	0	0
MOTOR VEHICLE TRAFFIC	278	165	113	232	38	0	0	6
NATURAL ENVIRONMENT	51	26	25	47	#	0	0	0
OTHER/UNSPECIFIED	295	173	122	260	28	#	#	#
OVEREXERTION	35	19	16	29	#	0	#	#
PEDAL CYCLIST, OTHER	27	21	6	26	0	0	0	0
POISONING	264	132	132	223	33	#	#	6
STRUCK BY/AGAINST	95	70	24	78	15	0	#	#
SUFFOCATION	15	9	6	14	0	#	0	0
TRANSPORT, OTHER	34	21	13	30	#	0	0	#

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 13-10: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, HARFORD COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	UNDETERMINED
ALL	**1,989**	**1,779**	**66**	**130**	**14**
CUT/PIERCE	62	33	15	13	#
DROWNING	#	#	0	0	0
FALL	777	775	#	0	#
FIRE/BURN	28	28	0	0	0
FIREARM	12	#	#	#	#
MACHINERY	15	15	0	0	0
MOTOR VEHICLE TRAFFIC	278	278	0	0	0
NATURAL ENVIRONMENT	51	51	0	0	0
OTHER/UNSPECIFIED	295	281	11	#	#
OVEREXERTION	35	35	0	0	0
PEDAL CYCLIST, OTHER	27	27	0	0	0
POISONING	264	145	0	110	9
STRUCK BY/AGAINST	95	58	37	0	0
SUFFOCATION	15	13	0	#	0
TRANSPORT, OTHER	34	34	0	0	0
AGE					
0-4 YRS	63	61	#	0	0
5-14 YRS	82	80	#	0	0
15-24 YRS	258	199	19	39	#
25-34 YRS	196	161	12	21	#
35-44 YRS	274	215	15	39	#
45-54 YRS	227	196	11	18	#
55-64 YRS	206	195	#	6	#
65-74 YRS	204	196	#	#	0
75-84 YRS	313	310	0	#	0
85+ YRS	166	166	0	0	0
GENDER					
MALE	1,055	936	53	57	9
FEMALE	933	843	12	73	#
UNKNOWN	#	0	#	0	0
RACE					
WHITE	1,737	1,568	43	115	11
AFRICAN AMERICAN	206	173	21	9	#
ASIAN/PACIFIC ISLANDER	8	8	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	6	#	0	#	0
OTHER	27	22	#	#	0
UNKNOWN	#	#	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 13-11: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, HARFORD COUNTY, **1995-2003**

CAUSE OF INJURY	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALL	**1,721**	**1,713**	**1,595**	**1,518**	**1,614**	**1,608**	**1,857**	**1,832**	**1,913**
CUT/PIERCE	72	67	55	36	34	53	44	54	50
DROWNING	#	#	0	#	#	#	#	#	#
FALL	551	650	586	570	618	657	710	707	813
FIRE/BURN	22	34	26	13	10	21	26	23	25
FIREARM	41	32	20	#	8	11	20	15	13
MACHINERY	17	9	9	9	8	12	13	15	9
MOTOR VEHICLE	428	343	298	298	311	294	319	305	261
NATURAL ENVIRONMENT	27	34	43	38	35	19	39	40	38
OTHER/UNSPECIFIED	211	225	214	209	230	207	286	271	269
OVEREXERTION	41	56	41	39	34	43	37	39	25
PEDAL CYCLIST, OTHER	14	10	17	28	22	19	13	12	9
PEDESTRIAN, OTHER	0	#	#	#	#	0	#	#	#
POISONING	158	128	161	167	192	172	219	233	255
STRUCK BY/AGAINST	108	96	87	66	75	64	77	81	95
SUFFOCATION	6	7	8	10	8	10	18	8	13
TRANSPORT, OTHER	24	19	28	23	24	25	33	26	32

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 13-12: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** DUE TO **FALLS** BY AGE, GENDER AND RACE, HARFORD COUNTY, **1995-2003**

	1995	1996	1997	1998	1999	2000	2001	2002	2003
TOTAL	**551**	**650**	**586**	**570**	**618**	**657**	**710**	**707**	**813**
AGE									
0-4 YRS	17	19	18	16	18	19	22	18	22
5-14 YRS	34	37	35	17	20	22	22	36	26
15-24 YRS	32	38	17	17	20	23	31	21	26
25-34 YRS	57	46	21	24	22	28	18	28	29
35-44 YRS	48	67	37	42	53	47	56	43	59
45-54 YRS	48	59	49	47	53	68	74	61	62
55-64 YRS	44	50	47	52	54	48	73	76	96
65-74 YRS	75	92	94	92	106	102	94	103	114
75-84 YRS	121	141	168	167	157	173	193	197	221
85+ YRS	75	101	100	96	115	127	127	124	158
GENDER									
MALE	213	275	226	220	248	255	287	278	347
FEMALE	338	375	360	350	370	402	421	429	466
UNKNOWN	0	0	0	0	0	0	#	0	0
RACE									
WHITE	491	609	552	533	573	607	645	663	754
AFRICAN AMERICAN	55	35	28	28	34	37	54	34	43
ASIAN/PACIFIC ISLANDER	#	#	0	#	#	#	#	#	#
AMERICAN INDIAN/ ESKIMO/ ALEUT	0	0	#	#	0	0	0	0	#
OTHER	#	#	#	#	6	#	7	6	11
UNKNOWN	0	0	#	0	#	#	#	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 13-13: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, HARFORD COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**123**	**3**	**1**	**13**	**12**	**23**	**19**	**10**	**9**	**22**	**11**
CUT/PIERCE	1	0	0	0	0	0	0	0	0	1	0
DROWNING	3	1	0	0	1	1	0	0	0	0	0
FALL	14	0	0	0	1	1	0	1	0	6	5
FIRE/FLAME	1	0	0	0	0	0	0	1	0	0	0
FIREARM	14	0	0	0	3	4	1	1	3	1	1
MACHINERY	2	0	0	0	1	0	0	0	1	0	0
MOTOR VEHICLE TRAFFIC	27	1	0	8	3	5	4	3	1	1	1
PEDESTRIAN, OTHER	1	0	0	0	0	0	0	0	0	1	0
LAND TRANSPORT, OTHER	2	0	0	1	0	0	0	1	0	0	0
NATURAL/ENVIRONMENT	2	0	0	0	0	0	0	0	0	2	0
POISONING	25	1	0	2	3	6	10	3	0	0	0
STRUCK BY/AGAINST	1	0	0	0	0	0	0	0	1	0	0
SUFFOCATION	21	0	1	2	0	5	4	0	3	5	1
OTHER/UNSPECIFIED	9	0	0	0	0	1	0	0	0	5	3

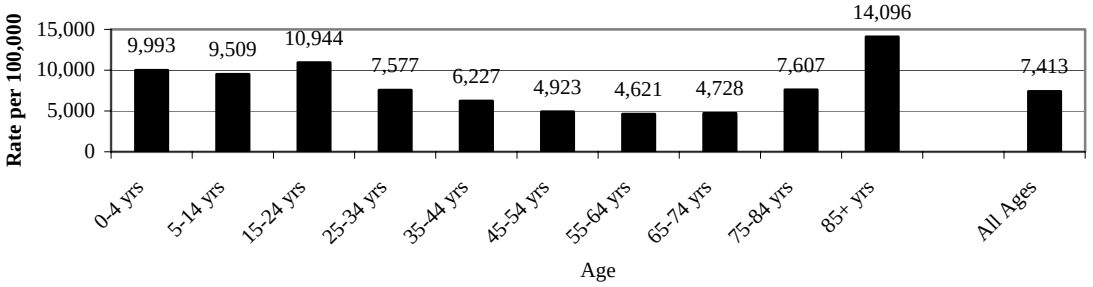
TABLE 13-14: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, HARFORD COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE		
		MALE	FEMALE	WHITE	BLACK	OTHER
ALL	**123**	**81**	**42**	**109**	**13**	**1**
CUT/PIERCE	1	0	1	0	1	0
DROWNING	3	3	0	3	0	0
FALL	14	7	7	13	0	1
FIRE/FLAME	1	0	1	1	0	0
FIREARM	14	11	3	13	1	0
MACHINERY	2	2	0	2	0	0
MOTOR VEHICLE TRAFFIC	27	21	6	23	4	0
PEDESTRIAN, OTHER	1	1	0	0	1	0
LAND TRANSPORT, OTHER	2	1	1	2	0	0
NATURAL/ENVIRONMENT	2	1	1	2	0	0
POISONING	25	16	9	21	4	0
STRUCK BY/AGAINST	1	1	0	1	0	0
SUFFOCATION	21	13	8	21	0	0
OTHER/UNSPECIFIED	9	4	5	7	2	0

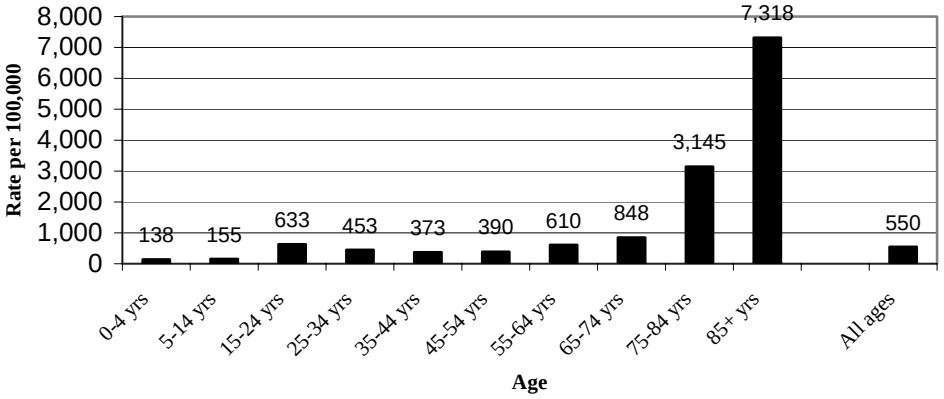
TABLE 13-15: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, HARFORD COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	**123**	**71**	**24**	**4**	**24**
CUT/PIERCE	1	0	0	1	0
DROWNING	3	1	1	0	1
FALL	14	14	0	0	0
FIRE/FLAME	1	1	0	0	0
FIREARM	14	0	13	1	0
MACHINERY	2	2	0	0	0
MOTOR VEHICLE TRAFFIC	27	27	0	0	0
PEDESTRIAN, OTHER	1	1	0	0	0
LAND TRANSPORT, OTHER	2	2	0	0	0
NATURAL/ENVIRONMENT	2	2	0	0	0
POISONING	25	1	2	1	21
STRUCK BY/AGAINST	1	1	0	0	0
SUFFOCATION	21	12	8	1	0
OTHER/UNSPECIFIED	9	7	0	0	2
AGE					
0-4 YRS	3	2	0	1	0
5-14 YRS	1	0	1	0	0
15-24 YRS	13	10	1	0	2
25-34 YRS	12	5	3	0	4
35-44 YRS	23	10	7	1	5
45-54 YRS	19	4	4	1	10
55-64 YRS	10	6	3	0	1
65-74 YRS	9	6	3	0	0
75-84 YRS	22	18	1	1	2
85+ YRS	11	10	1	0	0
GENDER					
MALE	81	45	19	2	15
FEMALE	42	26	5	2	9
RACE					
WHITE	109	63	24	2	20
BLACK	13	7	0	2	4
OTHER	1	1	0	0	0

Rate of Injury-related ED Visits per 100,000
Howard County, 2004



Rate of Injury-related Hospitalizations per 100,000
Howard County, 2004



Injury-related Death Rate per 100,000
Howard County, 2004

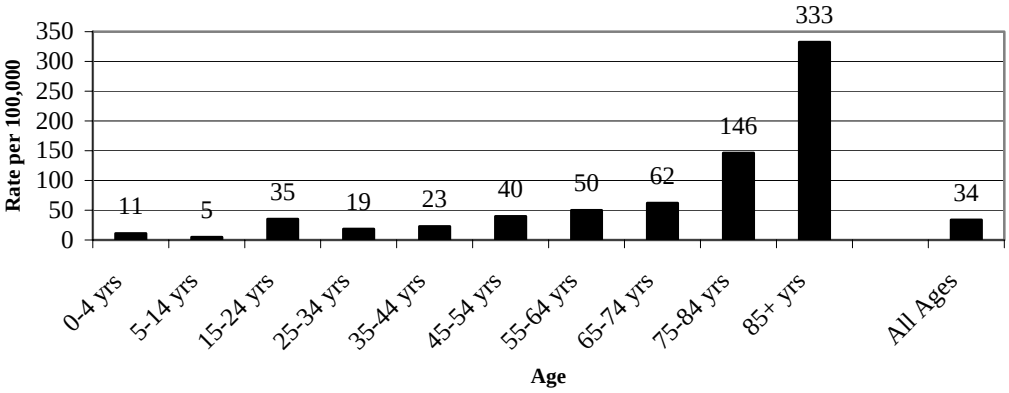


TABLE 14-1: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, HOWARD COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**19,772**	**1,809**	**3,938**	**3,720**	**2,444**	**2,991**	**2,107**	**1,296**	**608**	**520**	**339**
CUT/PIERCE	1,958	73	255	418	287	389	270	167	63	29	7
DROWNING	13	#	#	#	0	#	#	#	0	0	0
FALL	5,441	841	1340	584	356	527	526	412	260	338	257
FIRE/BURN	238	34	25	42	42	43	34	9	6	#	0
FIREARM	11	0	#	7	#	0	0	0	0	0	0
MACHINERY	53	#	#	9	#	15	11	6	#	#	0
MOTOR VEHICLE TRAFFIC	2,316	41	153	631	493	437	300	154	69	34	#
NATURAL ENVIRONMENT	867	77	167	122	112	131	118	86	30	16	8
OTHER/UNSPECIFIED	2,308	253	366	367	316	433	248	178	69	41	37
OVEREXERTION	2,165	115	300	446	362	459	265	142	46	24	6
PEDAL CYCLIST, OTHER	263	20	154	27	13	27	13	6	#	0	0
PEDESTRIAN, OTHER	14	#	#	#	#	#	#	#	#	0	0
POISONING	340	51	45	84	42	58	28	18	#	7	#
STRUCK BY/AGAINST	3,615	293	1072	945	391	442	268	110	52	25	17
SUFFOCATION	7	#	#	0	0	#	#	0	0	0	#
TRANSPORT, OTHER	163	#	51	31	23	27	19	#	#	#	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 14-2: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, HOWARD COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**19,772**	**10,459**	**9,313**	**13,397**	**4,113**	**877**	**22**	**1,349**
CUT/PIERCE	1,958	1,241	717	1,437	288	75	0	155
DROWNING	13	10	#	10	#	0	0	#
FALL	5,441	2,577	2,864	4,029	869	232	#	303
FIRE/BURN	238	118	120	140	60	19	0	19
FIREARM	11	9	#	#	#	0	0	#
MACHINERY	53	42	11	27	10	#	0	12
MOTOR VEHICLE TRAFFIC	2,316	1,011	1,305	1,117	801	174	#	216
NATURAL ENVIRONMENT	867	449	418	619	159	43	0	45
OTHER/UNSPECIFIED	2,308	1,179	1,129	1,472	566	89	#	176
OVEREXERTION	2,165	1,059	1,106	1,477	470	85	#	129
PEDAL CYCLIST, OTHER	263	185	78	191	46	10	0	16
PEDESTRIAN, OTHER	14	10	#	9	#	0	0	#
POISONING	340	157	183	219	78	21	0	22
STRUCK BY/AGAINST	3,615	2,332	1,283	2,507	741	122	6	238
SUFFOCATION	7	#	#	#	#	0	0	0
TRANSPORT, OTHER	163	77	86	134	13	#	0	13

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 14-3: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, HOWARD COUNTY, 2004

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	**19,772**	**1,400**	**1,465**	**1,501**	**1,527**	**1,971**	**1,828**	**1,775**	**1,779**	**1,860**	**1,756**	**1,484**	**1,426**
CUT/PIERCE	1,958	135	116	131	148	207	190	193	176	169	187	148	158
DROWNING	13	0	0	0	0	#	0	#	#	#	0	#	0
FALL	5,441	476	562	392	411	500	493	432	432	508	457	416	362
FIRE/BURN	238	15	18	25	12	21	24	18	35	19	16	12	23
FIREARM	11	0	0	#	0	#	#	#	#	#	0	#	0
MACHINERY	53	#	#	#	7	6	#	#	#	#	#	6	#
MOTOR VEHICLE TRAFFIC	2,316	161	136	180	201	235	206	198	200	218	195	183	203
NATURAL ENVIRONMENT	867	16	35	44	48	78	114	161	121	98	59	57	36
OTHER/UNSPECIFIED	2,308	156	159	170	170	199	209	210	213	212	227	187	196
OVEREXERTION	2,165	151	166	203	181	225	178	169	185	196	198	159	154
PEDAL CYCLIST, OTHER	263	#	8	14	26	39	37	49	43	26	8	8	#
PEDESTRIAN, OTHER	14	#	0	#	#	#	#	#	#	0	#	#	0
POISONING	340	23	23	11	26	56	39	37	35	23	28	13	26
STRUCK BY/AGAINST	3,615	245	231	305	278	377	316	281	313	366	366	282	255
SUFFOCATION	7	#	#	#	0	#	#	0	0	#	0	0	0
TRANSPORT, OTHER	163	12	8	15	17	19	15	16	15	16	13	10	7

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 14-4: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND DAY OF OCCURRENCE, HOWARD COUNTY, 2004

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	**19,772**	**2,826**	**2,726**	**2,593**	**2,622**	**2,698**	**3,181**	**3,126**
CUT/PIERCE	1,958	280	260	235	235	249	370	329
DROWNING	13	#	0	0	#	#	#	#
FALL	5,441	787	728	719	740	812	815	840
FIRE/BURN	238	26	49	29	30	27	41	36
FIREARM	11	#	0	#	#	#	#	#
MACHINERY	53	6	8	9	#	6	10	9
MOTOR VEHICLE TRAFFIC	2,316	351	357	312	321	367	321	287
NATURAL ENVIRONMENT	867	104	101	124	104	124	162	148
OTHER/UNSPECIFIED	2,308	333	345	293	315	321	376	325
OVEREXERTION	2,165	327	290	282	278	268	349	371
PEDAL CYCLIST, OTHER	263	29	32	33	33	26	55	55
PEDESTRIAN, OTHER	14	#	#	#	#	0	#	#
POISONING	340	48	44	46	49	42	60	51
STRUCK BY/AGAINST	3,615	511	495	487	486	436	576	624
SUFFOCATION	7	0	#	#	#	0	#	#
TRANSPORT, OTHER	163	19	15	18	18	15	36	42

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 14-5: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, HOWARD COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**19,772**	**19,144**	**489**	**85**	**17**	**37**
CUT/PIERCE	1,958	1,895	30	32	0	#
DROWNING	13	13	0	0	0	0
FALL	5,441	5,436	#	0	0	#
FIRE/BURN	238	235	#	#	0	0
FIREARM	11	9	#	#	0	0
MACHINERY	53	53	0	0	0	0
MOTOR VEHICLE TRAFFIC	2,316	2,316	0	0	0	0
NATURAL ENVIRONMENT	867	867	0	0	0	0
OTHER/UNSPECIFIED	2,308	2,126	159	11	#	10
OVEREXERTION	2,165	2,165	0	0	0	0
PEDAL CYCLIST, OTHER	263	263	0	0	0	0
PEDESTRIAN, OTHER	14	14	0	0	0	0
POISONING	340	277	0	39	0	24
STRUCK BY/AGAINST	3,615	3,308	292	0	15	0
SUFFOCATION	7	#	#	#	0	0
TRANSPORT, OTHER	163	163	0	0	0	0
AGE						
0-4 YRS	1,809	1,799	10	0	0	0
5-14 YRS	3,938	3,881	40	11	0	6
15-24 YRS	3,720	3,460	205	38	#	12
25-34 YRS	2,444	2,320	98	13	7	6
35-44 YRS	2,991	2,893	74	13	#	6
45-54 YRS	2,107	2,053	44	6	0	#
55-64 YRS	1,296	1,276	14	#	0	#
65-74 YRS	608	604	#	0	0	#
75-84 YRS	520	520	0	0	0	0
85+ YRS	339	338	#	0	0	0
GENDER						
MALE	10,459	10,099	297	28	13	22
FEMALE	9,313	9,045	192	57	#	15
RACE						
WHITE	13,397	13,073	232	63	6	23
AFRICAN AMERICAN	4,113	3,888	193	14	9	9
ASIAN/PACIFIC ISLANDER	877	858	13	#	0	#
AMERICAN INDIAN/ ESKIMO/ALEUT	22	22	0	0	0	0
OTHER	1,349	1,291	49	5	#	#
UNKNOWN	14	12	#	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 14-6: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, HOWARD COUNTY, **2002-2003**

CAUSE OF INJURY	2002	2003
ALL	**17,645**	**19,381**
CUT/PIERCE	1,871	1,918
DROWNING	9	#
FALL	4,353	5,319
FIRE/BURN	258	267
FIREARM	11	9
MACHINERY	79	61
MOTOR VEHICLE	2,253	2,248
NATURAL ENVIRONMENT	764	788
OTHER/UNSPECIFIED	1,941	2,179
OVEREXERTION	1,985	2,250
PEDAL CYCLIST, OTHER	307	292
PEDESTRIAN, OTHER	8	19
POISONING	302	350
STRUCK BY/AGAINST	3,317	3,512
SUFFOCATION	16	22
TRANSPORT, OTHER	171	142

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 14-7: NUMBER OF INJURY-RELATED **ED VISITS** DUE TO **FALLS** BY AGE, GENDER AND RACE, HOWARD COUNTY, **2002-2003**

	2002	2003
TOTAL	**4,353**	**5,319**
AGE		
0-4 YRS	793	772
5-14 YRS	1,245	1,362
15-24 YRS	455	558
25-34 YRS	397	419
35-44 YRS	498	541
45-54 YRS	400	477
55-64 YRS	322	406
65-74 YRS	100	268
75-84 YRS	94	299
85+ YRS	49	217
GENDER		
MALE	2,141	2,614
FEMALE	2,212	2,705
UNKNOWN	0	0
RACE		
WHITE	3,319	3,979
AFRICAN AMERICAN	657	874
ASIAN/PACIFIC ISLANDER	150	197
AMERICAN INDIAN/ ESKIMO/ ALEUT	#	6
OTHER	220	260
UNKNOWN	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed

TABLE 14-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, HOWARD COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**1,467**	**25**	**64**	**215**	**146**	**179**	**167**	**171**	**109**	**215**	**176**
CUT/PIERCE	52	0	#	19	13	11	#	#	0	#	0
FALL	590	11	22	21	18	32	51	84	58	155	138
FIRE/BURN	#	#	0	#	0	0	#	0	#	0	0
FIREARM	9	0	0	#	#	#	0	#	0	0	#
MACHINERY	#	0	0	0	0	0	#	0	#	0	0
MOTOR VEHICLE TRAFFIC	255	#	#	71	49	34	45	25	10	9	#
NATURAL ENVIRONMENT	35	#	#	6	#	#	6	6	#	#	#
OTHER/UNSPECIFIED	207	#	8	18	17	29	32	23	20	31	24
OVEREXERTION	24	0	#	0	#	#	#	#	#	#	#
PEDAL CYCLIST, OTHER	14	0	#	#	#	#	#	#	#	0	0
PEDESTRIAN, OTHER	#	0	0	0	0	#	0	0	0	0	0
POISONING	181	#	6	47	30	45	17	19	7	#	#
STRUCK BY/AGAINST	60	0	#	20	#	12	6	#	#	#	#
SUFFOCATION	12	#	0	#	0	0	#	0	#	#	0
TRANSPORT, OTHER	20	0	#	#	#	#	#	#	0	0	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 14-9: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, HOWARD COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**1,467**	**734**	**733**	**1,116**	**216**	**38**	**#**	**89**
CUT/PIERCE	52	28	24	33	15	0	#	#
FALL	590	249	341	494	61	8	0	24
FIRE/BURN	#	#	#	#	#	#	0	0
FIREARM	9	9	0	#	#	0	0	#
MACHINERY	#	#	0	#	0	0	0	0
MOTOR VEHICLE TRAFFIC	255	163	92	182	38	10	0	24
NATURAL ENVIRONMENT	35	23	12	27	#	#	0	#
OTHER/UNSPECIFIED	207	111	96	142	45	9	0	11
OVEREXERTION	24	13	11	19	#	0	0	#
PEDAL CYCLIST, OTHER	14	10	#	13	0	0	0	#
PEDESTRIAN, OTHER	#	#	0	#	0	0	0	0
POISONING	181	66	115	127	29	8	0	16
STRUCK BY/AGAINST	60	45	15	45	12	0	0	#
SUFFOCATION	12	#	11	7	#	#	0	#
TRANSPORT, OTHER	20	10	10	17	#	0	0	#

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 14-10: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, HOWARD COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**1,467**	**1,243**	**50**	**153**	**#**	**18**
CUT/PIERCE	52	18	11	21	0	#
FALL	590	588	#	0	0	0
FIRE/BURN	#	#	0	0	0	0
FIREARM	9	#	#	#	#	#
MACHINERY	#	#	0	0	0	0
MOTOR VEHICLE TRAFFIC	255	254	#	0	0	0
NATURAL ENVIRONMENT	35	35	0	0	0	0
OTHER/UNSPECIFIED	207	189	10	#	#	#
OVEREXERTION	24	24	0	0	0	0
PEDAL CYCLIST, OTHER	14	14	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	181	43	0	129	0	9
STRUCK BY/AGAINST	60	36	23	0	#	0
SUFFOCATION	12	12	0	0	0	0
TRANSPORT, OTHER	20	20	0	0	0	0
0-4 YRS	25	24	#	0	0	0
5-14 YRS	64	56	#	7	0	0
15-24 YRS	215	141	20	46	#	7
25-34 YRS	146	106	10	29	#	0
35-44 YRS	179	126	8	39	#	#
45-54 YRS	167	142	10	14	0	#
55-64 YRS	171	156	0	12	0	#
65-74 YRS	109	106	0	#	0	0
75-84 YRS	215	212	0	#	0	0
85+ YRS	176	174	0	0	0	#
GENDER						
MALE	734	634	39	47	#	11
FEMALE	733	609	11	106	0	7
RACE						
WHITE	1,116	975	19	110	#	9
AFRICAN AMERICAN	216	159	27	25	0	#
ASIAN/PACIFIC ISLANDER	38	31	#	#	0	#
AMERICAN INDIAN/ ESKIMO/ALEUT	#	0	0	#	0	0
OTHER	89	72	#	11	0	#
UNKNOWN	6	6	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 14-11: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, HOWARD COUNTY, **1995-2003**

CAUSE OF INJURY	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALL	**1,172**	**1,081**	**967**	**1,009**	**1,127**	**1,184**	**1,239**	**1,313**	**1,314**
CUT/PIERCE	43	29	28	33	27	24	44	46	49
DROWNING	#	#	#	#	#	#	#	#	0
FALL	511	484	416	429	474	520	509	514	578
FIRE/BURN	11	9	14	9	15	6	10	8	11
FIREARM	#	6	#	10	10	11	9	11	#
MACHINERY	#	#	#	#	#	7	#	7	0
MOTOR VEHICLE	131	155	142	201	226	218	236	229	219
NATURAL ENVIRONMENT	30	14	22	7	14	27	34	34	31
OTHER/UNSPECIFIED	164	125	116	115	113	120	133	190	184
OVEREXERTION	47	43	30	31	35	33	22	24	24
PEDAL CYCLIST, OTHER	10	11	13	13	18	16	14	17	14
PEDESTRIAN, OTHER	#	#	#	#	#	#	#	#	0
POISONING	146	127	124	97	104	133	155	152	134
STRUCK BY/AGAINST	48	46	39	43	63	46	51	49	47
SUFFOCATION	#	#	#	7	6	8	#	6	7
TRANSPORT, OTHER	18	15	7	8	15	13	14	19	12

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 14-12: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** DUE TO **FALLS** BY AGE, GENDER AND RACE, HOWARD COUNTY, **1995-2003**

	1995	1996	1997	1998	1999	2000	2001	2002	2003
TOTAL	**511**	**484**	**416**	**429**	**474**	**520**	**509**	**514**	**578**
AGE									
0-4 YRS	7	10	13	13	9	11	22	8	11
5-14 YRS	31	13	33	24	22	23	20	23	26
15-24 YRS	20	13	16	17	21	18	18	28	21
25-34 YRS	36	37	16	12	17	14	15	27	13
35-44 YRS	39	26	15	30	36	35	24	33	46
45-54 YRS	50	40	43	33	54	53	50	37	44
55-64 YRS	38	43	25	36	36	56	43	40	56
65-74 YRS	72	67	55	58	65	74	51	56	67
75-84 YRS	149	124	98	104	114	117	137	133	146
85+ YRS	69	111	102	102	100	119	129	129	148
GENDER									
MALE	191	161	165	144	172	220	198	205	270
FEMALE	320	323	250	285	302	300	311	308	308
UNKNOWN	0	0	#	0	0	0	0	#	0
RACE									
WHITE	454	426	349	369	403	459	434	446	494
AFRICAN AMERICAN	34	47	37	34	39	32	45	30	42
ASIAN/PACIFIC ISLANDER	8	#	11	13	14	10	19	11	16
AMERICAN INDIAN/ ESKIMO/ ALEUT	#	0	#	0	0	#	0	#	#
OTHER	10	7	14	13	18	17	10	24	21
UNKNOWN	#	#	#	0	0	0	#	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 14-13: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, HOWARD COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**90**	**2**	**2**	**12**	**6**	**11**	**17**	**14**	**8**	**10**	**8**
CUT/PIERCE	2	0	0	0	1	0	1	0	0	0	0
DROWNING	2	0	0	0	0	0	0	0	0	2	0
FALL	20	0	0	1	0	1	2	5	3	3	5
FIRE/FLAME	1	0	0	0	0	0	0	0	1	0	0
FIREARM	11	0	0	2	2	0	2	2	1	1	1
MACHINERY	1	0	0	0	0	0	1	0	0	0	0
MOTOR VEHICLE TRAFFIC	21	1	1	7	1	3	3	2	1	1	1
NATURAL/ENVIRONMENT	1	0	0	0	0	0	1	0	0	0	0
POISONING	16	0	0	2	2	5	4	2	1	0	0
SUFFOCATION	9	0	1	0	0	1	2	3	1	1	0
OTHER/UNSPECIFIED	6	1	0	0	0	1	1	0	0	2	1

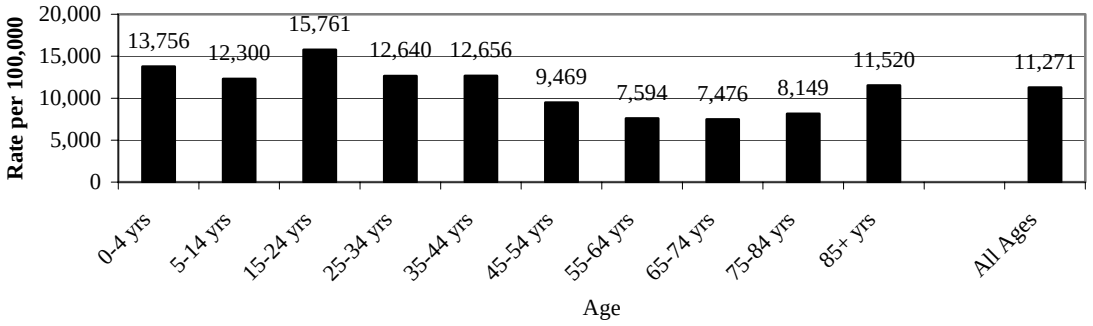
TABLE 14-14: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, HOWARD COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE		
		MALE	FEMALE	WHITE	BLACK	OTHER
ALL	**90**	**62**	**28**	**67**	**15**	**8**
CUT/PIERCE	2	2	0	1	1	0
DROWNING	2	1	1	2	0	0
FALL	20	10	10	15	4	1
FIRE/FLAME	1	0	1	1	0	0
FIREARM	11	11	0	8	3	0
MACHINERY	1	1	0	1	0	0
MOTOR VEHICLE TRAFFIC	21	15	6	16	2	3
NATURAL/ENVIRONMENT	1	1	0	1	0	0
POISONING	16	10	6	14	1	1
SUFFOCATION	9	7	2	6	2	1
OTHER/UNSPECIFIED	6	4	2	2	2	2

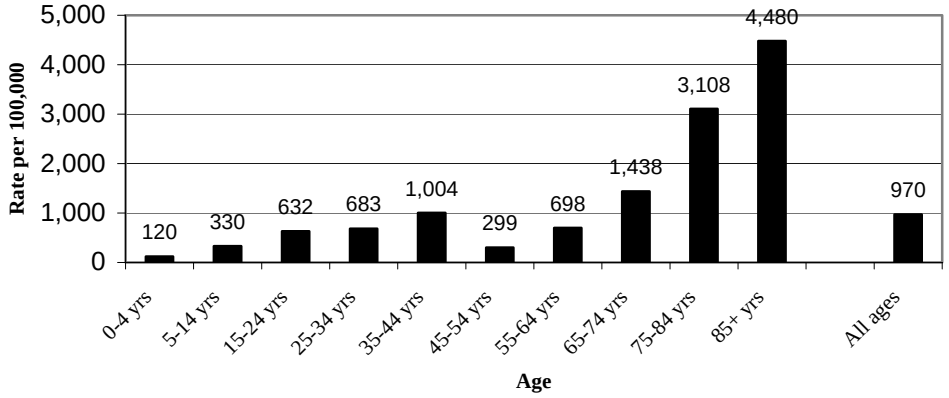
TABLE 14-15: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, HOWARD COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	**90**	**54**	**20**	**4**	**12**
CUT/PIERCE	2	0	1	1	0
DROWNING	2	1	0	0	1
FALL	20	19	1	0	0
FIRE/FLAME	1	1	0	0	0
FIREARM	11	1	8	2	0
MACHINERY	1	1	0	0	0
MOTOR VEHICLE TRAFFIC	21	21	0	0	0
NATURAL/ENVIRONMENT	1	1	0	0	0
POISONING	16	1	4	0	11
SUFFOCATION	9	3	6	0	0
OTHER/UNSPECIFIED	6	5	0	1	0
AGE					
0-4 YRS	2	1	0	1	0
5-14 YRS	2	2	0	0	0
15-24 YRS	12	7	2	1	2
25-34 YRS	6	1	1	2	2
35-44 YRS	11	5	2	0	4
45-54 YRS	17	10	5	0	2
55-64 YRS	14	8	5	0	1
65-74 YRS	8	5	3	0	0
75-84 YRS	10	8	1	0	1
85+ YRS	8	7	1	0	0
GENDER					
MALE	62	32	17	4	9
FEMALE	28	22	3	0	3
RACE					
WHITE	67	40	16	0	11
BLACK	15	8	2	4	1
OTHER	8	6	2	0	0

Rate of Injury-related ED Visits per 100,000
Kent County, 2004



Rate of Injury-Related Hospitalizations per 100,000
Kent County, 2004



Injury-related Death Rate per 100,000
Kent County, 2004

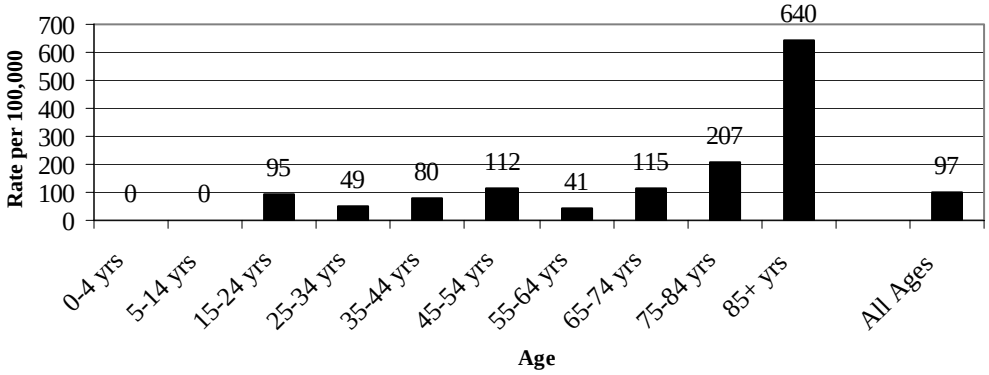


TABLE 15-1: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, KENT COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**2,207**	**115**	**261**	**499**	**259**	**315**	**253**	**185**	**130**	**118**	**72**
CUT/PIERCE	271	11	26	73	35	41	37	24	15	6	#
FALL	540	34	60	64	41	64	60	55	47	62	53
FIRE/BURN	40	8	#	13	#	#	7	#	0	0	0
FIREARM	#	0	#	#	0	0	0	0	#	0	0
MACHINERY	19	0	0	11	#	#	0	#	#	0	0
MOTOR VEHICLE TRAFFIC	179	#	11	59	27	30	19	13	9	7	#
NATURAL ENVIRONMENT	126	16	14	13	14	15	19	18	13	#	0
OTHER/UNSPECIFIED	312	18	21	75	49	41	48	24	11	19	6
OVEREXERTION	257	#	26	60	31	51	31	24	17	8	#
PEDAL CYCLIST, OTHER	23	0	16	6	0	0	#	0	0	0	0
PEDESTRIAN, OTHER	#	0	0	#	0	0	0	0	0	0	0
POISONING	38	#	#	15	#	7	#	0	#	#	0
STRUCK BY/AGAINST	363	17	75	96	49	55	28	18	13	8	#
SUFFOCATION	#	0	0	#	0	#	0	0	0	#	0
TRANSPORT, OTHER	30	0	9	9	#	6	0	#	0	#	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 15-2: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, KENT COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**2,207**	**1,202**	**1,005**	**1,727**	**433**	**#**	**0**	**41**
CUT/PIERCE	271	184	87	223	42	#	0	#
FALL	540	235	305	460	72	0	0	#
FIRE/BURN	40	23	17	30	9	0	0	#
FIREARM	#	#	0	#	#	0	0	0
MACHINERY	19	17	#	14	#	0	0	#
MOTOR VEHICLE TRAFFIC	179	89	90	134	41	0	0	#
NATURAL ENVIRONMENT	126	68	58	95	26	0	0	#
OTHER/UNSPECIFIED	312	172	140	232	77	0	0	#
OVEREXERTION	257	125	132	192	58	0	0	6
PEDAL CYCLIST, OTHER	23	16	7	15	8	0	0	0
PEDESTRIAN, OTHER	#	#	0	#	0	0	0	0
POISONING	38	16	22	25	11	0	0	#
STRUCK BY/AGAINST	363	237	126	276	80	0	0	7
SUFFOCATION	#	#	#	#	0	0	0	0
TRANSPORT, OTHER	30	14	16	23	#	#	0	#

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 15-3: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, KENT COUNTY, 2004

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	**2,207**	**141**	**174**	**143**	**177**	**242**	**171**	**218**	**224**	**198**	**221**	**175**	**123**
CUT/PIERCE	271	13	14	13	31	30	18	35	34	25	20	19	19
FALL	540	49	59	41	41	47	24	43	47	52	52	52	33
FIRE/BURN	40	#	8	#	#	6	#	#	8	#	#	#	#
FIREARM	#	0	#	0	0	#	0	#	0	0	#	0	0
MACHINERY	19	#	#	#	#	0	#	#	0	#	#	#	#
MOTOR VEHICLE TRAFFIC	179	14	9	15	18	20	18	16	10	11	19	19	10
NATURAL ENVIRONMENT	126	#	0	11	11	15	10	24	23	10	11	#	#
OTHER/UNSPECIFIED	312	23	22	12	20	37	33	29	31	21	43	24	17
OVEREXERTION	257	8	26	24	18	27	19	24	23	26	27	22	13
PEDAL CYCLIST, OTHER	23	0	0	#	#	#	#	#	7	#	#	#	0
PEDESTRIAN, OTHER	#	0	#	0	0	0	0	0	0	0	0	0	0
POISONING	38	#	#	#	#	#	#	#	#	6	#	#	0
STRUCK BY/AGAINST	363	18	27	18	27	48	34	36	32	38	39	23	23
SUFFOCATION	#	0	0	0	#	0	0	0	0	#	0	0	#
TRANSPORT, OTHER	30	#	#	#	#	#	#	#	#	#	#	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 15-4: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND DAY OF OCCURRENCE, KENT COUNTY, 2004

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	**2,207**	**337**	**281**	**317**	**297**	**319**	**344**	**312**
CUT/PIERCE	271	38	35	42	28	46	41	41
FALL	540	81	65	84	67	75	92	76
FIRE/BURN	40	7	#	6	9	6	#	#
FIREARM	#	0	0	0	0	#	#	#
MACHINERY	19	#	#	#	#	#	#	#
MOTOR VEHICLE TRAFFIC	179	33	34	27	18	30	21	16
NATURAL ENVIRONMENT	126	19	16	25	15	13	20	18
OTHER/UNSPECIFIED	312	54	29	43	49	42	50	45
OVEREXERTION	257	44	33	32	33	31	36	48
PEDAL CYCLIST, OTHER	23	#	#	#	#	#	#	#
PEDESTRIAN, OTHER	#	0	#	0	0	0	0	0
POISONING	38	#	6	#	9	#	6	#
STRUCK BY/AGAINST	363	43	44	46	62	62	62	44
SUFFOCATION	#	0	0	0	#	#	#	#
TRANSPORT, OTHER	30	#	6	#	#	#	6	6

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 15-5: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, KENT COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**2,207**	**2,097**	**73**	**22**	**#**	**11**
CUT/PIERCE	271	259	#	9	0	0
DROWNING	540	540	0	0	0	0
FALL	40	39	0	0	0	#
FIRE/BURN	#	#	0	0	#	0
FIREARM	19	19	0	0	0	0
MACHINERY	179	179	0	0	0	0
MOTOR VEHICLE TRAFFIC	126	126	0	0	0	0
NATURAL ENVIRONMENT	312	295	9	#	#	#
OTHER/UNSPECIFIED	257	257	0	0	0	0
OVEREXERTION	23	23	0	0	0	0
PEDAL CYCLIST, OTHER	#	#	0	0	0	0
PEDESTRIAN, OTHER	38	22	0	10	0	6
POISONING	363	302	61	0	0	0
STRUCK BY/AGAINST	#	#	0	#	0	0
SUFFOCATION	30	30	0	0	0	0
TRANSPORT, OTHER						
AGE						
0-4 YRS	115	111	#	0	0	#
5-14 YRS	261	249	9	#	0	#
15-24 YRS	499	454	27	12	#	#
25-34 YRS	259	237	17	#	#	#
35-44 YRS	315	304	8	#	0	0
45-54 YRS	253	242	7	#	0	#
55-64 YRS	185	183	#	0	0	0
65-74 YRS	130	127	#	0	#	0
75-84 YRS	118	118	0	0	0	0
85+ YRS	72	72	0	0	0	0
GENDER						
MALE	1,202	1,135	45	13	#	#
FEMALE	1,005	962	28	9	0	6
RACE						
WHITE	1,727	1,662	40	15	#	7
AFRICAN AMERICAN	433	390	32	6	#	#
ASIAN/PACIFIC ISLANDER	#	#	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	41	39	#	#	0	0
OTHER	#	#	0	0	0	0
UNKNOWN	#	#	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 15-6: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, KENT COUNTY, **2002-2003**

CAUSE OF INJURY	2002	2003
ALL	**2,028**	**2,072**
CUT/PIERCE	269	261
DROWNING	#	#
FALL	493	531
FIRE/BURN	36	44
FIREARM	6	#
MACHINERY	28	32
MOTOR VEHICLE	164	211
NATURAL ENVIRONMENT	128	124
OTHER/UNSPECIFIED	256	233
OVEREXERTION	197	199
PEDAL CYCLIST, OTHER	37	19
PEDESTRIAN, OTHER	#	#
POISONING	45	27
STRUCK BY/AGAINST	333	335
SUFFOCATION	#	#
TRANSPORT, OTHER	30	47

TABLE 15-7: NUMBER OF INJURY-RELATED **ED VISITS** DUE TO **FALLS** BY AGE, GENDER AND RACE, KENT COUNTY, **2002-2003**

	2002	2003
TOTAL	**493**	**531**
AGE		
0-4 YRS	35	40
5-14 YRS	83	54
15-24 YRS	70	68
25-34 YRS	32	44
35-44 YRS	52	45
45-54 YRS	32	54
55-64 YRS	50	43
65-74 YRS	41	49
75-84 YRS	44	76
85+ YRS	54	58
GENDER		
MALE	203	242
FEMALE	290	289
UNKNOWN	0	0
RACE		
WHITE	411	456
AFRICAN AMERICAN	69	68
ASIAN/PACIFIC ISLANDER	#	#
AMERICAN INDIAN/ ESKIMO/ ALEUT	0	0
OTHER	8	#
UNKNOWN	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed

TABLE 15-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, KENT COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**190**	**#**	**7**	**20**	**14**	**25**	**8**	**17**	**25**	**45**	**28**
CUT/PIERCE	#	0	0	#	0	#	0	0	0	#	0
FALL	89	0	#	0	#	#	#	9	18	35	22
FIRE/BURN	#	#	0	0	0	0	0	#	0	0	0
FIREARM	#	0	0	0	0	#	0	0	0	0	0
MOTOR VEHICLE TRAFFIC	29	0	#	11	#	#	#	#	#	#	#
NATURAL ENVIRONMENT	8	0	0	0	#	#	#	#	0	#	#
OTHER/UNSPECIFIED	16	0	0	#	#	#	#	#	#	#	#
OVEREXERTION	#	0	#	0	0	#	0	#	0	#	0
PEDAL CYCLIST, OTHER	#	0	#	0	0	0	#	0	0	0	0
POISONING	20	0	0	#	#	7	0	#	#	#	#
STRUCK BY/AGAINST	6	0	#	#	0	0	0	0	#	0	0
SUFFOCATION	#	0	0	0	0	#	0	0	#	0	0
TRANSPORT, OTHER	#	0	0	0	#	0	0	#	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 15-9: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, KENT COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE		
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	OTHER
ALL	**190**	**98**	**92**	**166**	**22**	**#**
CUT/PIERCE	#	#	#	#	#	0
FALL	89	40	49	87	#	0
FIRE/BURN	#	#	0	#	0	0
FIREARM	#	#	0	#	0	0
MOTOR VEHICLE TRAFFIC	29	20	9	21	7	#
NATURAL ENVIRONMENT	8	#	6	7	#	0
OTHER/UNSPECIFIED	16	8	8	15	#	0
OVEREXERTION	#	#	#	#	0	0
PEDAL CYCLIST, OTHER	#	#	0	#	#	0
POISONING	20	10	10	13	7	0
STRUCK BY/AGAINST	6	#	#	#	#	#
SUFFOCATION	#	0	#	#	0	0
TRANSPORT, OTHER	#	0	#	#	0	0

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 15-10: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, KENT COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	UNDETERMINED
ALL	**190**	**167**	**#**	**15**	**#**
CUT/PIERCE	#	#	#	#	0
FALL	89	89	0	0	0
FIRE/BURN	#	#	0	0	0
FIREARM	#	#	0	#	0
MOTOR VEHICLE TRAFFIC	29	29	0	0	0
NATURAL ENVIRONMENT	8	8	0	0	0
OTHER/UNSPECIFIED	16	14	#	#	0
OVEREXERTION	#	#	0	0	0
PEDAL CYCLIST, OTHER	#	#	0	0	0
POISONING	20	#	0	12	#
STRUCK BY/AGAINST	6	#	#	0	0
SUFFOCATION	#	#	0	0	0
TRANSPORT, OTHER	#	#	0	0	0
AGE					
0-4 YRS	#	#	0	0	0
5-14 YRS	7	6	#	0	0
15-24 YRS	20	14	#	#	0
25-34 YRS	14	8	0	6	0
35-44 YRS	25	16	#	#	#
45-54 YRS	8	8	0	0	0
55-64 YRS	17	16	0	#	0
65-74 YRS	25	25	0	0	0
75-84 YRS	45	45	0	0	0
85+ YRS	28	28	0	0	0
GENDER					
MALE	98	83	#	7	#
FEMALE	92	84	0	8	0
RACE					
WHITE	166	151	#	12	0
AFRICAN AMERICAN	22	15	#	#	#
OTHER	#	#	#	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 15-11: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, KENT COUNTY, **1995-2003**

CAUSE OF INJURY	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALL	**203**	**184**	**167**	**188**	**213**	**204**	**248**	**256**	**228**
CUT/PIERCE	8	#	#	#	#	7	6	#	#
DROWNING	0	0	0	0	0	#	0	0	0
FALL	86	78	66	99	104	104	113	101	114
FIRE/BURN	#	#	#	#	#	#	#	#	#
FIREARM	#	#	#	#	#	#	#	7	#
MACHINERY	#	#	#	#	0	#	#	0	0
MOTOR VEHICLE	33	34	25	24	33	26	44	51	38
NATURAL ENVIRONMENT	7	#	7	6	9	6	#	8	8
OTHER/UNSPECIFIED	29	36	26	26	20	19	37	27	18
OVEREXERTION	#	#	#	#	#	#	#	#	#
PEDAL CYCLIST, OTHER	0	0	0	0	#	#	#	#	#
PEDESTRIAN, OTHER	0	0	0	0	0	0	0	0	0
POISONING	15	7	19	12	16	18	20	26	15
STRUCK BY/AGAINST	#	6	7	#	7	8	#	15	9
SUFFOCATION	#	#	#	#	#	#	#	#	#
TRANSPORT, OTHER	#	#	#	#	#	#	#	8	8

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 15-12: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** DUE TO **FALLS** BY AGE, GENDER AND RACE, KENT COUNTY, **1995-2003**

	1995	1996	1997	1998	1999	2000	2001	2002	2003
TOTAL	**86**	**78**	**66**	**99**	**104**	**104**	**113**	**101**	**114**
AGE									
0-4 YRS	#	#	0	#	#	0	#	0	#
5-14 YRS	0	#	#	#	#	#	#	#	#
15-24 YRS	#	0	#	#	0	#	#	0	#
25-34 YRS	#	#	#	#	#	#	#	#	#
35-44 YRS	10	#	#	#	#	7	#	#	#
45-54 YRS	6	#	#	#	#	#	11	7	7
55-64 YRS	10	#	#	#	#	#	#	7	8
65-74 YRS	6	15	15	12	21	17	14	13	14
75-84 YRS	27	21	15	31	32	33	26	32	39
85+ YRS	23	28	17	34	38	34	44	36	39
GENDER									
MALE	32	18	26	34	36	39	46	39	32
FEMALE	54	60	40	65	68	65	67	62	82
UNKNOWN	0	0	0	0	0	0	0	0	0
RACE									
WHITE	75	69	60	87	94	91	95	92	104
AFRICAN AMERICAN	11	7	#	10	10	11	16	8	8
ASIAN/PACIFIC ISLANDER	0	0	0	0	0	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ ALEUT	0	#	#	0	0	0	0	0	0
OTHER	0	0	0	#	0	#	#	0	#
UNKNOWN	0	#	#	0	0	#	0	#	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 15-13: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, KENT COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE							
		15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**19**	**3**	**1**	**2**	**3**	**1**	**2**	**3**	**4**
DROWNING	1	0	0	0	1	0	0	0	0
FALL	3	0	0	0	0	0	0	0	3
FIREARM	2	0	0	1	1	0	0	0	0
MOTOR VEHICLE TRAFFIC	8	3	1	1	0	1	1	1	0
SUFFOCATION	4	0	0	0	1	0	1	1	1
OTHER/UNSPECIFIED	1	0	0	0	0	0	0	1	0

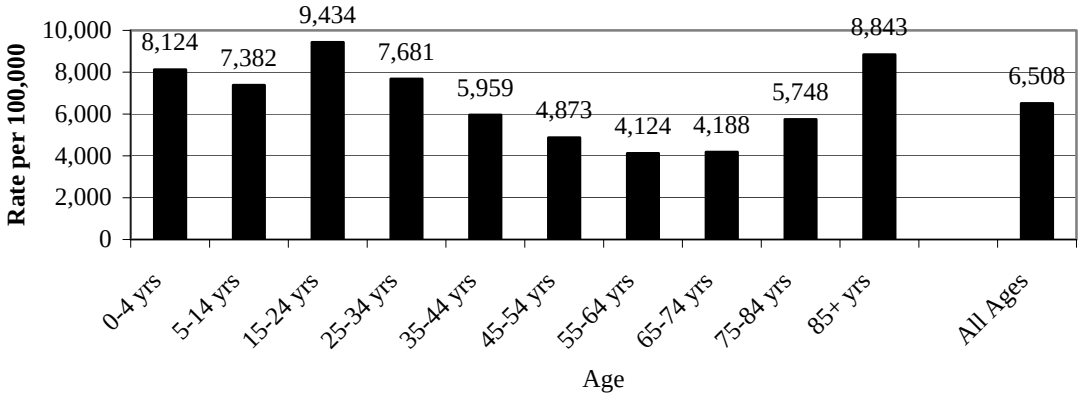
TABLE 15-14: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, KENT COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	**19**	**14**	**5**	**18**	**1**
DROWNING	1	1	0	1	0
FALL	3	1	2	3	0
FIREARM	2	2	0	2	0
MOTOR VEHICLE TRAFFIC	8	7	1	7	1
SUFFOCATION	4	3	1	4	0
OTHER/UNSPECIFIED	1	0	1	1	0

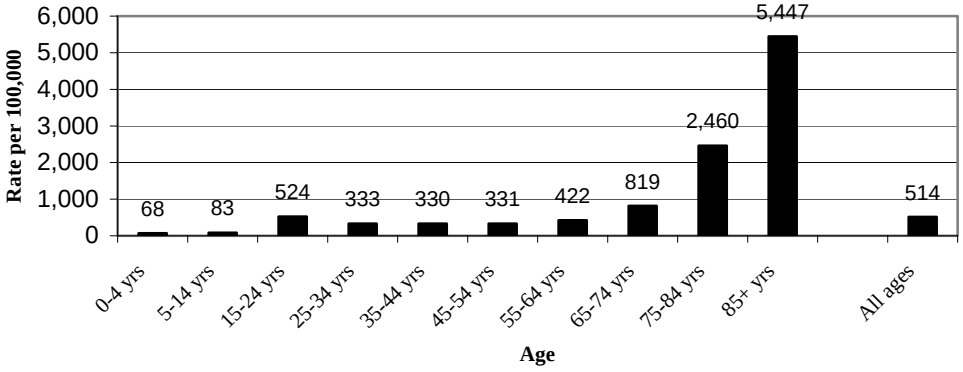
TABLE 15-15: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, KENT COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER		
		UNINTENTIONAL	SUICIDE	UNDETERMINED
ALL	**19**	**15**	**3**	**1**
DROWNING	1	0	0	1
FALL	3	3	0	0
FIREARM	2	0	2	0
MOTOR VEHICLE TRAFFIC	8	8	0	0
SUFFOCATION	4	3	1	0
OTHER/UNSPECIFIED	1	1	0	0
AGE				
15-24 YRS	3	3	0	0
25-34 YRS	1	1	0	0
35-44 YRS	2	1	1	0
45-54 YRS	3	0	2	1
55-64 YRS	1	1	0	0
65-74 YRS	2	2	0	0
75-84 YRS	3	3	0	0
85+ YRS	4	4	0	0
GENDER				
MALE	14	10	3	1
FEMALE	5	5	0	0
RACE				
WHITE	18	14	3	1
BLACK	1	1	0	0

Rate of Injury-related ED Visits per 100,000
Montgomery County, 2004



Rate of Injury-related Hospitalizations per 100,000
Montgomery County, 2004



Injury-related Death Rate per 100,000
Montgomery County, 2004

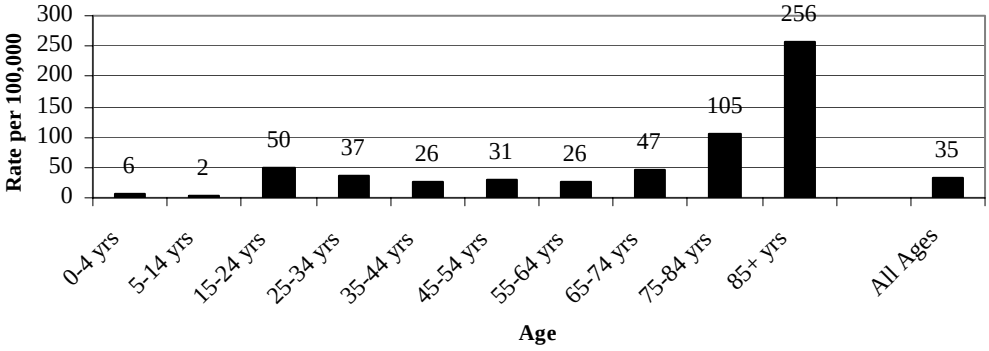


TABLE 16-1: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, MONTGOMERY COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**59,985**	**5,367**	**9,439**	**10,407**	**8,721**	**9,041**	**7,130**	**4,081**	**2,225**	**2,194**	**1,380**
CUT/PIERCE	5,983	255	731	1,120	1,110	1,100	835	452	221	121	38
DROWNING	11	0	#	#	0	#	#	#	0	0	0
FALL	16,707	2,463	3,203	1,577	1,353	1,703	1,733	1,303	944	1,376	1,052
FIRE/BURN	714	125	60	110	135	119	77	56	20	7	#
FIREARM	48	0	6	19	12	7	#	#	0	0	0
MACHINERY	210	#	6	49	42	43	33	25	6	#	0
MOTOR VEHICLE TRAFFIC	9,503	293	543	2,181	2,126	1,875	1,300	687	304	149	45
NATURAL ENVIRONMENT	2,402	208	366	326	270	373	389	258	118	78	16
OTHER/UNSPECIFIED	6,982	801	918	1,185	1,072	1,186	871	433	217	185	114
OVEREXERTION	5,607	258	660	1,062	1,040	1,129	796	358	171	105	28
PEDAL CYCLIST, OTHER	784	55	388	103	46	75	79	28	9	#	0
PEDESTRIAN, OTHER	35	#	#	10	6	#	6	#	#	0	#
POISONING	971	150	83	230	139	139	119	51	30	25	#
STRUCK BY/AGAINST	9,583	712	2,369	2,341	1,322	1,227	830	409	172	133	68
SUFFOCATION	55	24	6	#	#	#	#	#	#	#	#
TRANSPORT, OTHER	390	18	93	88	43	58	53	16	10	7	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 16-2: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, MONTGOMERY COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**59,985**	**31,448**	**28,536**	**34,176**	**13,277**	**3,234**	**445**	**8,814**
CUT/PIERCE	5,983	3,787	2,196	3,661	979	299	40	1,001
DROWNING	11	7	#	8	#	0	0	#
FALL	16,707	7,629	9,078	10,792	2,835	810	122	2,138
FIRE/BURN	714	316	398	359	151	48	9	147
FIREARM	48	40	8	17	18	0	#	12
MACHINERY	210	179	31	105	30	15	#	59
MOTOR VEHICLE TRAFFIC	9,503	4,203	5,300	3,701	3,165	805	83	1,733
NATURAL ENVIRONMENT	2,402	1,192	1,210	1,626	375	101	12	287
OTHER/UNSPECIFIED	6,982	3,676	3,306	3,586	1,882	348	46	1,117
OVEREXERTION	5,607	2,930	2,676	3,263	1,366	257	45	675
PEDAL CYCLIST, OTHER	784	571	213	510	127	27	9	111
PEDESTRIAN, OTHER	35	24	11	16	9	#	0	6
POISONING	971	455	516	540	201	54	17	159
STRUCK BY/AGAINST	9,583	6,250	3,333	5,677	2,081	449	55	1,317
SUFFOCATION	55	22	33	24	12	#	#	12
TRANSPORT, OTHER	390	167	223	291	45	13	#	38

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 16-3: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, MONTGOMERY COUNTY, 2004

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	**59,985**	**4,290**	**4,503**	**4,622**	**4,783**	**5,793**	**5,280**	**5,670**	**5,444**	**5,404**	**5,231**	**4,572**	**4,393**
CUT/PIERCE	5,983	381	374	427	502	605	575	601	597	526	476	458	461
DROWNING	11	0	0	0	0	0	#	#	7	0	0	0	0
FALL	16,707	1,422	1,687	1,326	1,266	1,509	1,334	1,392	1,384	1,425	1,432	1,245	1,285
FIRE/BURN	714	57	53	53	46	74	70	61	66	70	60	50	54
FIREARM	48	#	#	#	#	#	#	#	#	#	#	#	9
MACHINERY	210	10	19	14	14	14	16	24	22	26	21	14	16
MOTOR VEHICLE TRAFFIC	9,503	722	645	751	814	894	855	815	760	819	857	835	736
NATURAL ENVIRONMENT	2,402	76	74	108	132	220	293	471	379	277	164	123	85
OTHER/UNSPECIFIED	6,982	482	485	537	566	676	564	660	687	626	595	537	567
OVEREXERTION	5,607	393	433	467	485	572	499	482	489	498	474	394	421
PEDAL CYCLIST, OTHER	784	8	11	35	77	110	107	128	100	113	52	34	9
PEDESTRIAN, OTHER	35	#	#	#	#	#	#	#	#	#	0	6	7
POISONING	971	80	66	79	87	78	80	102	101	87	64	68	79
STRUCK BY/AGAINST	9,583	626	615	779	751	990	834	874	801	899	995	778	641
SUFFOCATION	55	8	#	#	8	#	10	#	#	#	#	#	#
TRANSPORT, OTHER	390	22	34	37	30	39	35	46	40	31	34	24	18

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 16-4: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND DAY OF OCCURRENCE, MONTGOMERY COUNTY, 2004

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	**59,985**	**8,628**	**8,132**	**7,914**	**8,223**	**8,487**	**9,504**	**9,097**
CUT/PIERCE	5,983	830	829	699	818	892	989	926
DROWNING	11	#	#	#	0	#	#	#
FALL	16,707	2,390	2,217	2,256	2,373	2,326	2,570	2,575
FIRE/BURN	714	102	89	90	96	101	108	128
FIREARM	48	#	#	#	10	#	12	8
MACHINERY	210	24	29	29	47	33	31	17
MOTOR VEHICLE TRAFFIC	9,503	1,344	1,352	1,387	1,347	1,519	1,372	1,182
NATURAL ENVIRONMENT	2,402	357	315	293	307	270	414	446
OTHER/UNSPECIFIED	6,982	998	963	894	912	958	1,159	1,098
OVEREXERTION	5,607	859	769	734	744	755	867	879
PEDAL CYCLIST, OTHER	784	117	91	81	83	90	163	159
PEDESTRIAN, OTHER	35	#	#	10	#	#	8	#
POISONING	971	158	134	133	129	151	137	129
STRUCK BY/AGAINST	9,583	1,384	1,285	1,247	1,299	1,318	1,583	1,467
SUFFOCATION	55	9	7	7	8	8	9	7
TRANSPORT, OTHER	390	49	41	48	46	55	81	70

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 16-5: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, MONTGOMERY COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**59,985**	**57,452**	**1,919**	**379**	**75**	**160**
CUT/PIERCE	5,983	5,739	138	95	#	9
DROWNING	11	11	0	0	0	0
FALL	16,707	16,697	#	#	0	6
FIRE/BURN	714	703	#	#	0	6
FIREARM	48	34	8	#	#	#
MACHINERY	210	210	0	0	0	0
MOTOR VEHICLE TRAFFIC	9,503	9,502	0	#	0	0
NATURAL ENVIRONMENT	2,402	2,401	0	0	0	#
OTHER/UNSPECIFIED	6,982	6,143	785	13	15	26
OVEREXERTION	5,607	5,607	0	0	0	0
PEDAL CYCLIST, OTHER	784	784	0	0	0	0
PEDESTRIAN, OTHER	35	35	0	0	0	0
POISONING	971	603	#	258	0	107
STRUCK BY/AGAINST	9,583	8,547	979	0	57	0
SUFFOCATION	55	46	#	6	0	#
TRANSPORT, OTHER	390	390	0	0	0	0
AGE						
0-4 YRS	5,367	5,338	15	#	0	13
5-14 YRS	9,439	9,242	139	44	#	13
15-24 YRS	10,407	9,486	696	168	22	35
25-34 YRS	8,721	8,145	463	60	25	28
35-44 YRS	9,041	8,608	339	48	17	29
45-54 YRS	7,130	6,862	189	47	9	23
55-64 YRS	4,081	4,010	56	#	#	11
65-74 YRS	2,225	2,208	9	#	0	#
75-84 YRS	2,194	2,179	10	#	0	#
85+ YRS	1,380	1,374	#	#	0	#
GENDER						
MALE	31,448	29,946	1,211	131	64	96
FEMALE	28,536	27,505	708	248	11	64
UNKNOWN	#	#	0	0	0	0
RACE						
WHITE	34,176	33,122	711	241	23	79
AFRICAN AMERICAN	13,277	12,406	733	73	31	34
ASIAN/PACIFIC ISLANDER	3,234	3,124	77	20	#	12
AMERICAN INDIAN/ ESKIMO/ALEUT	445	431	9	#	0	0
OTHER	8,814	8,330	389	40	20	35
UNKNOWN	39	39	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 16-6: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, MONTGOMERY COUNTY, **2002-2003**

CAUSE OF INJURY	2002	2003
ALL	**58,621**	**59,591**
CUT/PIERCE	6,314	5,928
DROWNING	25	16
FALL	16,029	16,537
FIRE/BURN	787	720
FIREARM	35	44
MACHINERY	154	157
MOTOR VEHICLE	9,701	9,952
NATURAL ENVIRONMENT	2,354	2,204
OTHER/UNSPECIFIED	5,896	6,240
OVEREXERTION	5,761	5,714
PEDAL CYCLIST, OTHER	614	718
PEDESTRIAN, OTHER	41	36
POISONING	899	1,065
STRUCK BY/AGAINST	9,558	9,819
SUFFOCATION	82	60
TRANSPORT, OTHER	371	381

TABLE 16-7: NUMBER OF INJURY-RELATED **ED VISITS** DUE TO **FALLS** BY AGE, GENDER AND RACE, MONTGOMERY COUNTY, **2002-2003**

	2002	2003
TOTAL	**16,029**	**16,537**
AGE		
0-4 YRS	2,369	2,268
5-14 YRS	3,021	3,100
15-24 YRS	1,525	1,554
25-34 YRS	1,422	1,426
35-44 YRS	1,720	1,785
45-54 YRS	1,633	1,785
55-64 YRS	1,093	1,212
65-74 YRS	958	991
75-84 YRS	1,374	1,431
85+ YRS	914	985
GENDER		
MALE	7,325	7,579
FEMALE	8,704	8,957
UNKNOWN	0	#
RACE		
WHITE	11,049	11,085
AFRICAN AMERICAN	2,661	2,854
ASIAN/PACIFIC ISLANDER	704	738
AMERICAN INDIAN/ ESKIMO/ ALEUT	125	99
OTHER	1,465	1,740
UNKNOWN	25	21

#To preserve patient confidentiality, cell sizes less than 6 are not displayed

TABLE 16-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, MONTGOMERY COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**4,734**	**45**	**106**	**578**	**378**	**501**	**484**	**418**	**435**	**939**	**850**
CUT/PIERCE	124	0	#	47	23	20	13	6	#	#	#
DROWNING	#	#	0	0	0	#	#	0	#	0	0
FALL	2,410	10	46	76	65	112	151	198	261	750	741
FIRE/BURN	13	#	0	0	#	#	#	#	#	0	#
FIREARM	23	0	0	7	7	#	#	#	0	0	0
MACHINERY	8	0	0	#	#	0	#	#	0	0	0
MOTOR VEHICLE TRAFFIC	660	#	6	189	108	88	99	70	47	35	17
NATURAL ENVIRONMENT	89	#	#	10	7	21	13	8	8	9	6
OTHER/UNSPECIFIED	484	18	8	52	44	86	55	43	43	90	45
OVEREXERTION	73	0	#	6	#	12	12	17	7	8	#
PEDAL CYCLIST, OTHER	43	0	7	6	#	7	10	7	#	#	0
PEDESTRIAN, OTHER	#	0	0	#	#	0	0	0	0	0	0
POISONING	559	8	11	129	78	108	90	47	41	31	16
STRUCK BY/AGAINST	163	#	14	39	25	26	22	10	12	7	6
SUFFOCATION	30	#	#	0	0	#	#	#	#	#	9
TRANSPORT, OTHER	48	0	#	14	#	11	7	#	#	#	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 16-9: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, MONTGOMERY COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**4,734**	**2,098**	**2,636**	**3,340**	**553**	**219**	**28**	**576**
CUT/PIERCE	124	81	43	70	19	#	0	30
DROWNING	#	#	#	#	0	0	0	0
FALL	2,410	875	1,535	1,913	167	109	8	206
FIRE/BURN	13	7	6	7	#	#	0	#
FIREARM	23	20	#	#	8	#	0	8
MACHINERY	8	8	0	#	#	#	0	#
MOTOR VEHICLE TRAFFIC	660	375	285	342	111	45	6	151
NATURAL ENVIRONMENT	89	37	52	63	7	#	#	14
OTHER/UNSPECIFIED	484	244	240	323	88	21	#	48
OVEREXERTION	73	36	37	54	13	#	#	#
PEDAL CYCLIST, OTHER	43	38	#	33	0	#	#	6
PEDESTRIAN, OTHER	#	#	#	#	0	0	0	#
POISONING	559	218	341	365	95	23	#	70
STRUCK BY/AGAINST	163	111	52	87	34	6	#	33
SUFFOCATION	30	18	12	25	#	0	0	#
TRANSPORT, OTHER	48	25	23	44	#	0	0	#

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 16-10: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, MONTGOMERY COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**4,734**	**4,127**	**138**	**409**	**#**	**55**
CUT/PIERCE	124	43	28	50	0	#
DROWNING	#	#	0	0	0	0
FALL	2,410	2,405	#	#	0	#
FIRE/BURN	13	13	0	0	0	0
FIREARM	23	#	15	0	0	#
MACHINERY	8	8	0	0	0	0
MOTOR VEHICLE TRAFFIC	660	660	0	0	0	0
NATURAL ENVIRONMENT	89	89	0	0	0	0
OTHER/UNSPECIFIED	484	420	34	17	#	9
OVEREXERTION	73	73	0	0	0	0
PEDAL CYCLIST, OTHER	43	43	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	559	184	#	336	0	38
STRUCK BY/AGAINST	163	104	58	0	#	0
SUFFOCATION	30	25	0	#	0	#
TRANSPORT, OTHER	48	48	0	0	0	0
AGE						
0-4 YRS	45	44	#	0	0	0
5-14 YRS	106	94	#	7	0	#
15-24 YRS	578	391	44	136	0	7
25-34 YRS	378	263	34	71	#	9
35-44 YRS	501	372	24	86	#	17
45-54 YRS	484	403	20	52	#	8
55-64 YRS	418	378	7	25	0	8
65-74 YRS	435	412	#	19	0	#
75-84 YRS	939	927	#	7	#	#
85+ YRS	850	843	#	6	0	0
GENDER						
MALE	2,098	1,804	103	159	#	29
FEMALE	2,636	2,323	35	250	#	26
RACE						
WHITE	3,340	2,992	46	268	#	30
AFRICAN AMERICAN	553	423	49	63	#	17
ASIAN/PACIFIC ISLANDER	219	198	#	16	0	#
AMERICAN INDIAN/ ESKIMO/ALEUT	28	24	0	#	0	0
OTHER	576	473	40	58	0	#
UNKNOWN	18	17	#	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 16-11: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, MONTGOMERY COUNTY, **1995-2003**

CAUSE OF INJURY	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALL	**4,185**	**4,247**	**4,231**	**4,042**	**4,161**	**4,329**	**4,205**	**4,734**	**4,842**
CUT/PIERCE	139	123	122	147	127	150	124	141	146
DROWNING	#	#	#	6	#	#	#	#	#
FALL	1,877	2,050	2,033	2,051	2,112	2,209	2,100	2,387	2,623
FIRE/BURN	17	37	30	19	18	17	27	22	19
FIREARM	34	23	22	19	14	30	14	20	17
MACHINERY	16	13	15	17	9	14	7	7	10
MOTOR VEHICLE	748	726	770	585	661	662	637	744	615
NATURAL ENVIRONMENT	53	71	60	58	66	74	77	78	83
OTHER/UNSPECIFIED	330	333	309	321	364	373	353	446	461
OVEREXERTION	133	114	97	102	100	86	87	90	106
PEDAL CYCLIST, OTHER	36	42	53	39	30	49	43	42	29
PEDESTRIAN, OTHER	10	8	#	6	9	#	12	#	#
POISONING	558	525	503	451	455	465	505	509	519
STRUCK BY/AGAINST	162	121	156	157	142	138	146	157	141
SUFFOCATION	17	17	15	21	11	12	21	36	18
TRANSPORT, OTHER	52	42	42	43	39	40	48	47	48

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 16-12: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** DUE TO **FALLS** BY AGE, GENDER AND RACE, MONTGOMERY COUNTY, **1995-2003**

	1995	1996	1997	1998	1999	2000	2001	2002	2003
TOTAL	**1,877**	**2,050**	**2,033**	**2,051**	**2,112**	**2,209**	**2,100**	**2,387**	**2,623**
AGE									
0-4 YRS	29	35	40	31	26	36	22	30	20
5-14 YRS	53	55	60	55	52	52	42	37	42
15-24 YRS	56	55	49	38	55	53	44	71	74
25-34 YRS	86	88	75	73	69	73	59	66	67
35-44 YRS	142	111	117	118	123	92	104	132	146
45-54 YRS	130	155	130	132	141	142	157	175	181
55-64 YRS	135	138	141	146	126	172	135	145	213
65-74 YRS	274	261	286	276	262	276	274	292	287
75-84 YRS	474	570	577	588	620	641	627	727	815
85+ YRS	498	582	558	594	638	672	636	712	778
GENDER									
MALE	631	683	688	686	680	748	685	830	924
FEMALE	1,246	1,367	1,345	1,365	1,432	1,460	1,415	1,554	1,699
UNKNOWN	0	0	0	0	0	#	0	#	0
RACE									
WHITE	1,598	1,771	1,684	1,756	1,768	1,856	1,724	1,965	2,110
AFRICAN AMERICAN	140	143	172	142	172	153	136	168	200
ASIAN/PACIFIC ISLANDER	50	71	80	65	68	78	82	94	95
AMERICAN INDIAN/ ESKIMO/ ALEUT	#	#	8	#	#	7	7	14	12
OTHER	41	62	88	86	97	111	140	126	196
UNKNOWN	45	#	#	0	#	#	11	20	10

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 16-13: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, MONTGOMERY COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**319**	**4**	**3**	**55**	**42**	**39**	**45**	**26**	**25**	**40**	**40**
CUT/PIERCE	9	0	1	2	1	2	1	1	1	0	0
DROWNING	11	0	0	1	2	0	3	1	3	1	0
FALL	72	0	0	3	3	3	6	5	7	17	28
FIRE/FLAME	3	0	0	0	0	0	0	1	2	0	0
FIREARM	31	0	0	8	6	5	5	5	0	2	0
MOTOR VEHICLE TRAFFIC	78	0	1	23	13	8	10	8	4	10	1
PEDESTRIAN, OTHER….	9	0	0	5	0	2	1	0	1	0	0
LAND TRANSPORT, OTHER	2	0	0	1	0	0	0	1	0	0	0
NATURAL/ENVIRONMENT	3	0	0	0	0	0	1	0	2	0	0
POISONING	47	0	0	7	12	14	7	2	3	2	0
STRUCK BY/AGAINST	3	1	0	0	0	1	1	0	0	0	0
SUFFOCATION	35	1	1	5	3	3	7	1	1	6	7
OTHER/UNSPECIFIED	16	2	0	0	2	1	3	1	1	2	4

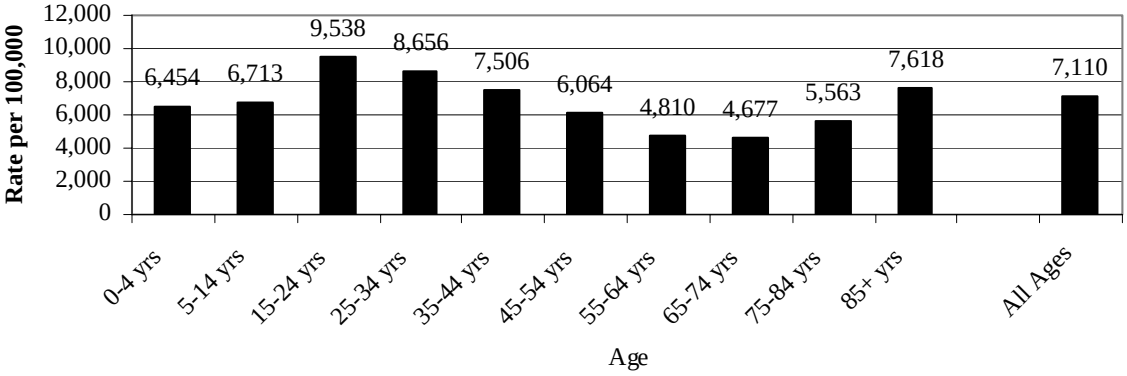
TABLE 16-14: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, MONTGOMERY COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE			
		MALE	FEMALE	WHITE	BLACK	OTHER	UNKNOWN
ALL	**319**	**207**	**112**	**251**	**42**	**25**	**1**
CUT/PIERCE	9	6	3	7	2	0	0
DROWNING	11	7	4	8	1	2	0
FALL	72	40	32	58	8	6	0
FIRE/FLAME	3	2	1	0	2	1	0
FIREARM	31	26	5	24	6	1	0
MOTOR VEHICLE TRAFFIC	78	55	23	56	12	9	1
PEDESTRIAN, OTHER	9	7	2	7	0	2	0
LAND TRANSPORT, OTHER	2	2	0	2	0	0	0
NATURAL/ENVIRONMENT	3	1	2	3	0	0	0
POISONING	47	26	21	43	3	1	0
STRUCK BY/AGAINST	3	2	1	3	0	0	0
SUFFOCATION	35	22	13	28	5	2	0
OTHER/UNSPECIFIED	16	11	5	12	3	1	0

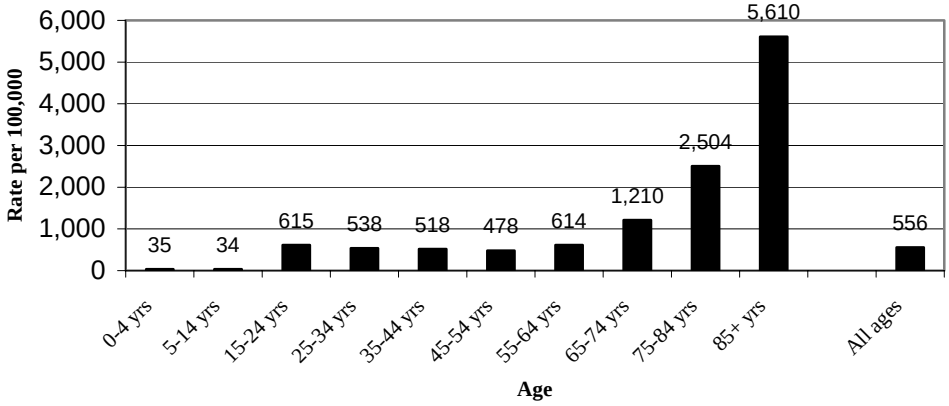
TABLE 16-15: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, MONTGOMERY COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED	LEGAL
ALL	**319**	**198**	**59**	**24**	**37**	**1**
CUT/PIERCE	9	0	2	7	0	0
DROWNING	11	9	1	0	1	0
FALL	72	62	9	0	1	0
FIRE/FLAME	3	2	1	0	0	0
FIREARM	31	0	19	11	0	1
MOTOR VEHICLE TRAFFIC	78	77	1	0	0	0
PEDESTRIAN, OTHER….	9	9	0	0	0	0
LAND TRANSPORT, OTHER	2	2	0	0	0	0
NATURAL/ENVIRONMENT	3	3	0	0	0	0
POISONING	47	5	9	0	33	0
STRUCK BY/AGAINST	3	1	0	2	0	0
SUFFOCATION	35	17	16	2	0	0
OTHER/UNSPECIFIED	16	11	1	2	2	0
AGE						
0-4 YRS	4	1	0	2	1	0
5-14 YRS	3	1	1	1	0	0
15-24 YRS	55	30	11	8	5	1
25-34 YRS	42	20	8	4	10	0
35-44 YRS	39	14	8	4	13	0
45-54 YRS	45	26	12	2	5	0
55-64 YRS	26	15	9	1	1	0
65-74 YRS	25	18	5	1	1	0
75-84 YRS	40	34	4	1	1	0
85+ YRS	40	39	1	0	0	0
GENDER						
MALE	207	126	45	14	21	1
FEMALE	112	72	14	10	16	0
RACE						
WHITE	251	151	47	19	34	0
BLACK	42	26	7	5	3	1
OTHER	25	20	5	0	0	0
UNKNOWN	1	1	0	0	0	0

Rate of Injury-related ED Visits per 100,000
Prince George's County, 2004



Rate of Injury-Related Hospitalizations per 100,000
Prince George's County, 2004



Injury-related Death Rate per 100,000
Prince George's County, 2004

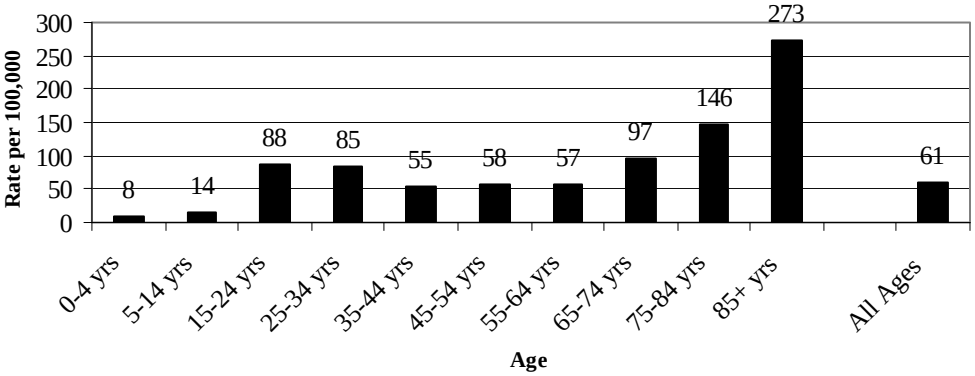


TABLE 17-1: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, PRINCE GEORGE'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**59,936**	**4,106**	**8,441**	**11,495**	**10,569**	**10,405**	**7,343**	**3,938**	**1,928**	**1,180**	**531**
CUT/PIERCE	5,049	224	615	1,094	1,043	907	596	333	170	52	15
DROWNING	14	#	#	#	#	#	#	0	#	0	0
FALL	12,586	1,456	2,044	1,358	1,450	1,654	1,614	1,157	799	676	378
FIRE/BURN	859	103	100	165	142	151	118	41	24	10	#
FIREARM	165	0	8	76	45	22	11	#	#	#	0
MACHINERY	222	#	#	48	53	58	33	19	6	#	0
MOTOR VEHICLE TRAFFIC	12,928	353	862	3,060	3,101	2,642	1,685	829	260	109	27
NATURAL ENVIRONMENT	2,285	250	370	356	310	367	293	177	99	53	10
OTHER/UNSPECIFIED	9,205	810	1,260	1,600	1,539	1,742	1,184	602	275	139	54
OVEREXERTION	5,063	102	512	948	984	1,229	784	324	119	51	10
PEDAL CYCLIST, OTHER	462	34	283	51	32	26	21	8	6	#	0
PEDESTRIAN, OTHER	30	#	7	8	#	#	#	#	#	0	0
POISONING	901	152	77	193	142	135	93	66	24	15	#
STRUCK BY/AGAINST	9,868	592	2,254	2,455	1,670	1,415	886	359	141	68	28
SUFFOCATION	41	15	#	7	#	#	6	#	0	0	0
TRANSPORT, OTHER	258	9	40	73	50	49	16	16	#	#	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 17-2: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, PRINCE GEORGE'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**59,936**	**31,105**	**28,831**	**12,773**	**40,774**	**788**	**83**	**5,448**
CUT/PIERCE	5,049	3,266	1,783	1,395	2,868	69	10	702
DROWNING	14	10	#	#	11	0	0	#
FALL	12,586	5,483	7,103	3,562	7,709	163	19	1,120
FIRE/BURN	859	424	435	152	629	8	#	67
FIREARM	165	144	21	17	131	#	0	15
MACHINERY	222	182	40	70	92	#	#	52
MOTOR VEHICLE TRAFFIC	12,928	5,764	7,164	1,664	9,814	231	21	1,187
NATURAL ENVIRONMENT	2,285	1,192	1,093	631	1,469	28	#	153
OTHER/UNSPECIFIED	9,205	4,648	4,557	1,841	6,470	105	12	765
OVEREXERTION	5,063	2,639	2,424	1,108	3,573	50	#	323
PEDAL CYCLIST, OTHER	462	334	128	110	308	6	0	38
PEDESTRIAN, OTHER	30	16	14	7	21	0	0	#
POISONING	901	388	513	249	568	8	#	75
STRUCK BY/AGAINST	9,868	6,444	3,424	1,854	6,955	109	12	921
SUFFOCATION	41	16	25	9	30	0	0	#
TRANSPORT, OTHER	258	155	103	102	126	#	0	25

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 17-3: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, PRINCE GEORGE'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	**59,936**	**4,264**	**4,445**	**4,688**	**4,925**	**5,725**	**5,285**	**5,576**	**5,510**	**5,366**	**5,166**	**4,599**	**4,387**
CUT/PIERCE	5,049	326	303	345	417	555	504	516	494	397	437	382	373
DROWNING	14	0	0	0	0	#	#	6	#	0	0	0	0
FALL	12,586	1,057	1,243	986	1,005	1,126	1,034	1,109	1,072	1,081	1,020	916	937
FIRE/BURN	859	75	54	67	94	72	70	89	90	81	56	58	53
FIREARM	165	15	17	9	13	16	12	10	18	17	16	11	11
MACHINERY	222	8	14	13	13	26	16	21	30	18	21	23	19
MOTOR VEHICLE TRAFFIC	12,928	893	859	984	1,118	1,233	1,162	1,161	1,073	1,071	1,135	1,119	1,120
NATURAL ENVIRONMENT	2,285	77	57	78	104	205	274	422	404	282	197	102	83
OTHER/UNSPECIFIED	9,205	787	831	920	830	782	754	751	822	790	707	623	608
OVEREXERTION	5,063	290	322	358	352	489	424	465	449	464	526	499	425
PEDAL CYCLIST, OTHER	462	#	9	35	51	76	63	75	65	48	16	13	6
PEDESTRIAN, OTHER	30	#	#	#	0	#	0	#	10	#	#	#	0
POISONING	901	68	67	54	56	114	83	110	65	77	75	69	63
STRUCK BY/AGAINST	9,868	637	652	812	855	986	862	813	882	1,002	933	761	673
SUFFOCATION	41	11	6	#	#	#	#	#	#	#	#	#	#
TRANSPORT, OTHER	258	12	10	20	13	36	21	25	33	33	23	17	15

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 17-4: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND DAY OF OCCURRENCE, PRINCE GEORGE COUNTY, 2004

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	**59,936**	**8,881**	**8,367**	**8,436**	**8,551**	**8,478**	**8,756**	**8,467**
CUT/PIERCE	5,049	683	672	716	746	698	803	731
DROWNING	14	#	#	#	#	#	#	#
FALL	12,586	1,906	1,809	1,829	1,783	1,772	1,747	1,740
FIRE/BURN	859	149	136	106	131	102	123	112
FIREARM	165	15	26	15	21	23	30	35
MACHINERY	222	31	36	32	34	37	32	20
MOTOR VEHICLE TRAFFIC	12,928	1,836	1,801	1,829	1,787	2,049	1,966	1,660
NATURAL ENVIRONMENT	2,285	317	318	290	322	311	363	364
OTHER/UNSPECIFIED	9,205	1,388	1,229	1,279	1,282	1,271	1,374	1,382
OVEREXERTION	5,063	803	716	728	765	672	666	713
PEDAL CYCLIST, OTHER	462	65	78	63	63	55	69	69
PEDESTRIAN, OTHER	30	6	#	#	#	#	#	8
POISONING	901	136	123	124	145	104	136	133
STRUCK BY/AGAINST	9,868	1,499	1,388	1,379	1,430	1,343	1,378	1,451
SUFFOCATION	41	7	#	#	#	#	13	#
TRANSPORT, OTHER	258	39	27	36	32	34	49	41

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 17-5: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, PRINCE GEORGE'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**59,936**	**56,049**	**3,350**	**225**	**135**	**177**
CUT/PIERCE	5,049	4,734	264	47	#	#
DROWNING	14	13	0	0	0	#
FALL	12,586	12,577	#	#	0	#
FIRE/BURN	859	853	#	0	0	#
FIREARM	165	100	53	#	#	9
MACHINERY	222	222	0	0	0	0
MOTOR VEHICLE TRAFFIC	12,928	12,921	#	0	0	#
NATURAL ENVIRONMENT	2,285	2,285	0	0	0	0
OTHER/UNSPECIFIED	9,205	8,018	1,093	25	33	36
OVEREXERTION	5,063	5,063	0	0	0	0
PEDAL CYCLIST, OTHER	462	462	0	0	0	0
PEDESTRIAN, OTHER	30	30	0	0	0	0
POISONING	901	632	#	147	#	119
STRUCK BY/AGAINST	9,868	7,847	1,924	0	97	0
SUFFOCATION	41	34	#	#	0	0
TRANSPORT, OTHER	258	258	0	0	0	0
AGE						
0-4 YRS	4,106	4,069	24	0	0	13
5-14 YRS	8,441	8,072	346	8	#	14
15-24 YRS	11,495	10,133	1,162	104	54	42
25-34 YRS	10,569	9,666	783	46	35	39
35-44 YRS	10,405	9,682	622	35	32	34
45-54 YRS	7,343	6,998	292	24	10	19
55-64 YRS	3,938	3,839	84	#	#	9
65-74 YRS	1,928	1,898	21	#	#	#
75-84 YRS	1,180	1,167	11	0	0	#
85+ YRS	531	525	#	0	0	#
GENDER						
MALE	31,105	28,793	2,026	80	120	86
FEMALE	28,831	27,256	1,324	145	15	91
RACE						
WHITE	12,773	12,171	470	70	19	43
AFRICAN AMERICAN	40,774	38,008	2,426	131	93	116
ASIAN/PACIFIC ISLANDER	788	738	45	#	#	#
AMERICAN INDIAN/ ESKIMO/ALEUT	83	77	6	0	0	0
OTHER	5,448	4,987	401	21	22	17
UNKNOWN	70	68	#	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 17-6: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, PRINCE GEORGE'S COUNTY, **2002-2003**

CAUSE OF INJURY	2002	2003
ALL	**59,302**	**61,099**
CUT/PIERCE	5,214	5,193
DROWNING	16	6
FALL	11,963	12,845
FIRE/BURN	846	942
FIREARM	153	166
MACHINERY	150	157
MOTOR VEHICLE	12,721	13,042
NATURAL ENVIRONMENT	2,074	2,100
OTHER/UNSPECIFIED	10,115	10,313
OVEREXERTION	5,332	4,600
PEDAL CYCLIST, OTHER	466	539
PEDESTRIAN, OTHER	35	32
POISONING	795	939
STRUCK BY/AGAINST	9,113	9,989
SUFFOCATION	80	51
TRANSPORT, OTHER	229	185

TABLE 17-7: NUMBER OF INJURY-RELATED **ED VISITS** DUE TO **FALLS** BY AGE, GENDER AND RACE, PRINCE GEORGE'S COUNTY, **2002-2003**

	2002	2003
TOTAL	**11,963**	**12,845**
AGE		
0-4 YRS	1,440	1,345
5-14 YRS	2,184	2,085
15-24 YRS	1,337	1,438
25-34 YRS	1,379	1,607
35-44 YRS	1,654	1,882
45-54 YRS	1,352	1,595
55-64 YRS	945	1,122
65-74 YRS	639	718
75-84 YRS	663	700
85+ YRS	370	353
GENDER		
MALE	5,267	5,590
FEMALE	6,695	7,253
UNKNOWN	#	#
RACE		
WHITE	3,793	4,017
AFRICAN AMERICAN	7,150	7,697
ASIAN/PACIFIC ISLANDER	155	167
AMERICAN INDIAN/ ESKIMO/ ALEUT	22	15
OTHER	834	939
UNKNOWN	9	10

#To preserve patient confidentiality, cell sizes less than 6 are not displayed

TABLE 17-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, PRINCE GEORGE'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**4,684**	**22**	**43**	**741**	**657**	**718**	**579**	**503**	**499**	**531**	**391**
CUT/PIERCE	224	#	#	83	55	40	18	17	#	#	0
DROWNING	#	0	#	0	0	0	0	0	#	0	0
FALL	1,290	#	8	35	72	102	120	158	218	312	263
FIRE/BURN	19	0	0	#	#	#	#	#	#	0	0
FIREARM	163	0	#	77	42	28	7	#	#	#	0
MACHINERY	20	0	0	#	#	#	#	#	#	0	0
MOTOR VEHICLE TRAFFIC	953	#	7	272	209	180	127	78	53	18	8
NATURAL ENVIRONMENT	89	#	#	6	16	14	16	11	9	9	#
OTHER/UNSPECIFIED	1,102	15	#	75	103	163	150	160	168	162	102
OVEREXERTION	45	0	0	#	6	10	9	8	#	0	#
PEDAL CYCLIST, OTHER	17	0	#	6	0	#	#	#	0	0	0
PEDESTRIAN, OTHER	#	0	0	#	#	0	#	0	0	0	0
POISONING	521	#	#	107	107	113	94	42	26	22	6
STRUCK BY/AGAINST	177	0	#	54	34	45	23	10	#	0	#
SUFFOCATION	19	#	0	#	#	#	#	#	#	#	#
TRANSPORT, OTHER	39	0	0	11	7	7	6	#	#	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 17-9: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, PRINCE GEORGE'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**4,684**	**2,516**	**2,167**	**1,480**	**2,720**	**54**	**11**	**414**
CUT/PIERCE	224	156	68	40	141	7	#	35
DROWNING	#	#	#	#	#	0	0	0
FALL	1,290	496	794	638	539	12	#	98
FIRE/BURN	19	14	#	7	10	0	0	#
FIREARM	163	150	13	12	139	0	0	11
MACHINERY	20	19	#	#	12	#	0	#
MOTOR VEHICLE TRAFFIC	953	611	341	247	576	12	#	113
NATURAL ENVIRONMENT	89	51	38	39	40	#	#	8
OTHER/UNSPECIFIED	1,102	586	516	280	740	9	#	69
OVEREXERTION	45	21	24	10	32	0	0	#
PEDAL CYCLIST, OTHER	17	16	#	#	10	0	0	#
PEDESTRIAN, OTHER	#	#	#	#	#	0	0	0
POISONING	521	211	310	146	330	9	0	36
STRUCK BY/AGAINST	177	144	33	27	121	#	0	26
SUFFOCATION	19	7	12	7	8	#	0	#
TRANSPORT, OTHER	39	30	9	19	18	0	0	#

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 17-10: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, PRINCE GEORGE'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**4,684**	**3,779**	**406**	**394**	**#**	**100**
CUT/PIERCE	224	59	93	64	0	8
DROWNING	#	#	0	0	0	0
FALL	1,290	1,277	#	8	0	#
FIRE/BURN	19	19	0	0	0	0
FIREARM	163	35	114	#	#	9
MACHINERY	20	20	0	0	0	0
MOTOR VEHICLE TRAFFIC	953	951	0	#	0	0
NATURAL ENVIRONMENT	89	88	0	0	0	#
OTHER/UNSPECIFIED	1,102	971	90	19	#	20
OVEREXERTION	45	45	0	0	0	0
PEDAL CYCLIST, OTHER	17	17	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	521	169	0	294	0	58
STRUCK BY/AGAINST	177	67	108	0	#	0
SUFFOCATION	19	16	0	#	0	0
TRANSPORT, OTHER	39	39	0	0	0	0
AGE						
0-4 YRS	22	20	#	0	0	0
5-14 YRS	43	31	#	6	0	#
15-24 YRS	741	447	141	136	#	16
25-34 YRS	657	435	107	93	0	22
35-44 YRS	718	527	92	79	#	19
45-54 YRS	579	469	35	51	#	22
55-64 YRS	503	457	19	17	0	10
65-74 YRS	499	485	#	7	#	#
75-84 YRS	531	519	#	#	0	6
85+ YRS	391	389	0	0	0	#
GENDER						
MALE	2,516	1,955	338	158	#	60
FEMALE	2,167	1,823	68	236	0	40
UNKNOWN	#	#	0	0	0	0
RACE						
WHITE	1,480	1,307	32	120	0	21
AFRICAN AMERICAN	2,720	2,096	313	235	#	71
ASIAN/PACIFIC ISLANDER	54	44	#	6	0	#
AMERICAN INDIAN/ ESKIMO/ALEUT	11	10	#	0	0	0
OTHER	414	318	57	33	0	6
UNKNOWN	#	#	0	0	0	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 17-11: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, PRINCE GEORGE'S COUNTY, **1995-2003**

CAUSE OF INJURY	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALL	**4,070**	**4,109**	**3,433**	**3,478**	**3,521**	**3,671**	**3,930**	**4,150**	**4,300**
CUT/PIERCE	220	211	172	178	191	175	208	198	184
DROWNING	6	#	#	#	#	#	#	#	#
FALL	1,155	1,271	1,136	1,182	1,265	1,299	1,193	1,269	1,351
FIRE/BURN	35	35	33	13	23	28	25	33	34
FIREARM	203	153	105	112	108	96	142	147	190
MACHINERY	36	21	33	22	14	18	16	20	15
MOTOR VEHICLE	1,031	1,009	794	758	759	801	991	989	945
NATURAL ENVIRONMENT	74	50	71	67	46	63	56	55	70
OTHER/UNSPECIFIED	407	458	376	418	407	399	488	576	699
OVEREXERTION	60	48	37	34	42	35	43	49	52
PEDAL CYCLIST, OTHER	26	13	19	17	16	23	16	22	19
PEDESTRIAN, OTHER	#	#	#	6	8	7	7	#	#
POISONING	516	559	426	432	390	481	503	548	469
STRUCK BY/AGAINST	254	222	179	183	199	201	182	192	179
SUFFOCATION	9	23	10	21	17	11	19	19	27
TRANSPORT, OTHER	35	27	34	32	33	31	37	28	57

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 17-12: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** DUE TO **FALLS** BY AGE, GENDER AND RACE, PRINCE GEORGE'S COUNTY, **1995-2003**

	1995	1996	1997	1998	1999	2000	2001	2002	2003
TOTAL	**1,155**	**1,271**	**1,136**	**1,182**	**1,265**	**1,299**	**1,193**	**1,269**	**1,351**
AGE									
0-4 YRS	29	12	9	9	#	7	7	#	7
5-14 YRS	28	40	22	15	15	20	15	11	10
15-24 YRS	51	53	36	32	41	34	45	52	48
25-34 YRS	90	87	65	77	73	73	63	76	71
35-44 YRS	103	109	96	102	77	103	90	96	107
45-54 YRS	110	121	84	100	94	122	105	131	147
55-64 YRS	99	135	118	87	125	118	114	113	158
65-74 YRS	202	190	191	204	216	192	202	194	232
75-84 YRS	246	290	282	317	351	355	298	324	310
85+ YRS	197	234	233	239	269	275	254	270	261
GENDER									
MALE	455	507	432	453	480	503	435	499	544
FEMALE	700	764	704	729	785	796	758	770	807
UNKNOWN	0	0	0	0	0	0	0	0	0
RACE									
WHITE	778	826	756	757	848	805	707	694	711
AFRICAN AMERICAN	327	390	328	360	364	424	396	471	508
ASIAN/PACIFIC ISLANDER	13	24	15	23	11	11	14	15	22
AMERICAN INDIAN/ ESKIMO/ ALEUT	0	#	#	#	0	0	#	#	#
OTHER	34	28	33	36	41	58	75	84	102
UNKNOWN	#	#	#	#	#	#	0	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 17-13: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, PRINCE GEORGE'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**515**	**5**	**17**	**106**	**104**	**76**	**70**	**47**	**40**	**31**	**19**
CUT/PIERCE	16	0	0	4	4	3	1	0	3	1	0
DROWNING	6	0	1	1	0	0	1	3	0	0	0
FALL	45	0	0	1	1	2	3	5	11	14	8
FIRE/FLAME	18	0	3	0	1	2	4	2	1	3	2
FIREARM	149	0	1	52	46	21	14	7	5	1	2
MOTOR VEHICLE TRAFFIC	124	0	11	32	31	16	9	11	10	4	0
PEDESTRIAN, OTHER	6	0	0	2	0	1	1	1	0	1	0
LAND TRANSPORT, OTHER	9	1	0	3	2	2	0	0	1	0	0
TRANSPORT, OTHER	3	0	0	0	0	2	0	1	0	0	0
NATURAL/ENVIRONMENT	9	0	0	0	0	1	0	3	3	1	1
POISONING	62	0	0	2	9	19	20	8	1	2	1
STRUCK BY/AGAINST	11	0	0	2	4	3	1	0	1	0	0
SUFFOCATION	27	4	1	4	2	1	6	3	1	3	2
OTHER/UNSPECIFIED	30	0	0	3	4	3	10	3	3	1	3

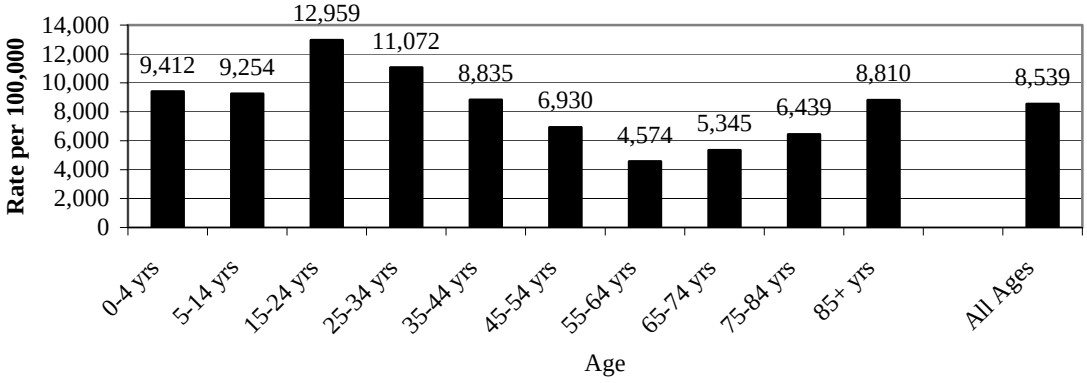
TABLE 17-14: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, PRINCE GEORGE'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE		
		MALE	FEMALE	WHITE	BLACK	OTHER
ALL	**515**	**383**	**132**	167	337	11
CUT/PIERCE	16	15	1	5	11	0
DROWNING	6	2	4	1	4	1
FALL	45	20	25	31	14	0
FIRE/FLAME	18	8	10	7	11	0
FIREARM	149	140	9	34	114	1
MOTOR VEHICLE TRAFFIC	124	91	33	28	91	5
PEDESTRIAN, OTHER	6	6	0	3	2	1
LAND TRANSPORT, OTHER	9	6	3	5	4	0
TRANSPORT, OTHER	3	3	0	0	3	0
NATURAL/ENVIRONMENT	9	5	4	3	6	0
POISONING	62	42	20	24	37	1
STRUCK BY/AGAINST	11	10	1	8	3	0
SUFFOCATION	27	14	13	9	18	0
OTHER/UNSPECIFIED	30	21	9	9	19	2

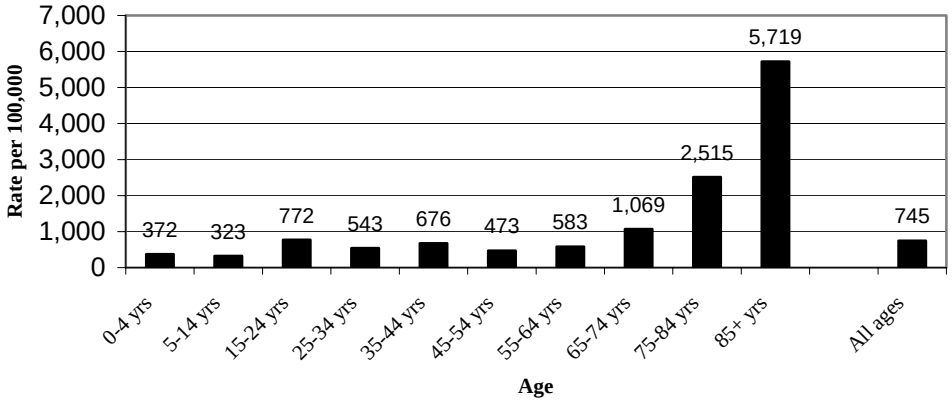
TABLE 17-15: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, PRINCE GEORGE'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED	LEGAL
ALL	**515**	**267**	**51**	**146**	**47**	**4**
CUT/PIERCE	16	0	2	13	1	0
DROWNING	6	6	0	0	0	0
FALL	45	44	0	0	1	0
FIRE/FLAME	18	17	1	0	0	0
FIREARM	149	2	31	113	1	2
MOTOR VEHICLE TRAFFIC	124	124	0	0	0	0
PEDESTRIAN, OTHER	6	6	0	0	0	0
LAND TRANSPORT, OTHER	9	9	0	0	0	0
TRANSPORT, OTHER	3	3	0	0	0	0
NATURAL/ENVIRONMENT	9	9	0	0	0	0
POISONING	62	16	8	0	38	0
STRUCK BY/AGAINST	11	3	0	8	0	0
SUFFOCATION	27	16	8	3	0	0
OTHER/UNSPECIFIED	30	12	1	9	6	2
AGE						
0-4 YRS	5	4	0	1	0	0
5-14 YRS	17	16	0	1	0	0
15-24 YRS	106	40	10	54	2	0
25-34 YRS	104	39	5	49	8	3
35-44 YRS	76	36	5	23	11	1
45-54 YRS	70	27	13	14	16	0
55-64 YRS	47	31	9	0	7	0
65-74 YRS	40	29	6	2	3	0
75-84 YRS	31	28	2	1	0	0
85+ YRS	19	17	1	1	0	0
GENDER						
MALE	383	166	44	137	32	4
FEMALE	132	101	7	9	15	0
RACE						
WHITE	167	91	31	26	18	1
BLACK	337	169	18	118	29	3
OTHER	11	7	2	2	0	0

Rate of Injury-related ED Visits per 100,000
Queen Anne's County, 2004



Rate of Injury-related Hospitalizations per 100,000
Queen Anne's County, 2004



Injury-related Death Rate per 100,000
Queen Anne's County, 2004

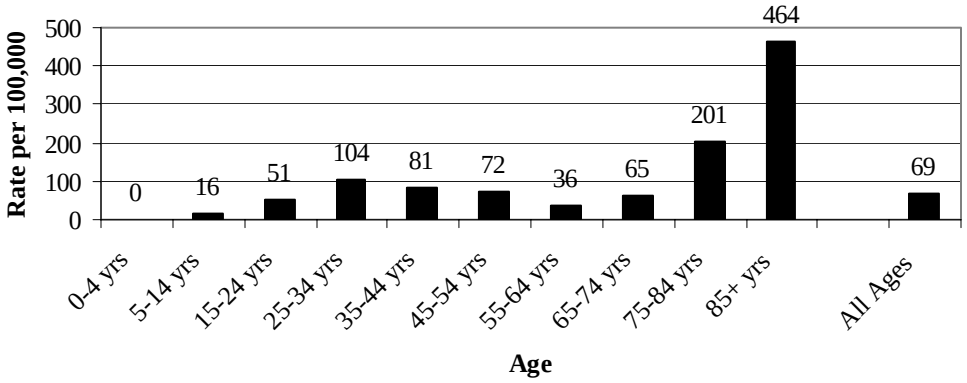


TABLE 18-1: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, QUEEN ANNE'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**3,849**	**253**	**573**	**755**	**530**	**653**	**484**	**251**	**165**	**128**	**57**
CUT/PIERCE	425	21	40	82	86	76	65	37	9	9	0
DROWNING	#	0	0	0	0	#	#	0	0	0	0
FALL	912	109	142	108	77	133	90	84	68	62	39
FIRE/BURN	60	#	6	11	10	11	14	#	#	0	#
FIREARM	#	0	0	#	0	#	0	0	0	0	0
MACHINERY	28	0	#	10	#	#	#	#	#	0	0
MOTOR VEHICLE TRAFFIC	466	9	32	144	85	75	68	21	11	17	#
NATURAL ENVIRONMENT	184	18	29	23	16	33	24	22	11	6	#
OTHER/UNSPECIFIED	567	32	74	100	81	101	91	35	25	21	7
OVEREXERTION	465	11	56	103	75	104	77	19	15	#	#
PEDAL CYCLIST, OTHER	49	#	28	8	#	7	#	#	0	0	0
PEDESTRIAN, OTHER	#	0	0	0	0	#	#	0	0	0	0
POISONING	58	6	7	20	6	10	#	#	#	#	0
STRUCK BY/AGAINST	548	34	139	123	74	85	44	23	16	8	#
SUFFOCATION	8	#	#	0	#	0	0	0	#	#	0
TRANSPORT, OTHER	73	#	18	22	12	12	#	#	#	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 18-2: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, QUEEN ANNE'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**3,849**	**2,144**	**1,705**	**3,339**	**430**	**8**	**#**	**66**
CUT/PIERCE	425	311	114	365	45	#	0	14
DROWNING	#	#	#	#	0	0	0	0
FALL	912	434	478	818	74	#	#	15
FIRE/BURN	60	35	25	53	6	0	0	#
FIREARM	#	#	0	#	0	0	0	0
MACHINERY	28	20	8	22	6	0	0	0
MOTOR VEHICLE TRAFFIC	466	204	262	364	89	#	#	9
NATURAL ENVIRONMENT	184	97	87	167	17	0	0	0
OTHER/UNSPECIFIED	567	329	238	489	67	0	0	11
OVEREXERTION	465	226	239	406	52	0	0	6
PEDAL CYCLIST, OTHER	49	32	17	46	#	0	0	0
PEDESTRIAN, OTHER	#	#	0	#	#	0	0	0
POISONING	58	23	35	49	7	#	0	#
STRUCK BY/AGAINST	548	371	177	477	60	0	0	9
SUFFOCATION	8	#	#	8	0	0	0	0
TRANSPORT, OTHER	73	53	20	70	#	0	0	0

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 18-3: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, QUEEN ANNE'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	**3,849**	**289**	**270**	**299**	**320**	**380**	**334**	**380**	**384**	**341**	**345**	**287**	**220**
CUT/PIERCE	425	31	25	30	29	44	42	47	56	30	29	32	30
DROWNING	#	#	0	0	0	0	0	#	0	0	0	0	0
FALL	912	84	91	72	82	79	74	88	78	85	70	63	46
FIRE/BURN	60	#	9	#	7	#	#	6	#	#	9	#	0
FIREARM	#	0	0	0	0	0	0	0	#	0	0	0	#
MACHINERY	28	0	#	#	#	#	7	#	#	#	#	#	#
MOTOR VEHICLE TRAFFIC	466	37	29	26	45	39	37	54	49	38	46	36	30
NATURAL ENVIRONMENT	184	#	#	9	10	20	22	26	33	21	13	12	9
OTHER/UNSPECIFIED	567	35	31	46	40	74	51	58	44	40	67	50	31
OVEREXERTION	465	44	36	46	46	47	38	35	33	37	37	32	34
PEDAL CYCLIST, OTHER	49	#	#	#	6	6	6	6	#	7	7	#	#
PEDESTRIAN, OTHER	#	0	0	#	0	0	0	#	0	0	0	0	0
POISONING	58	#	#	6	#	6	#	#	7	#	#	7	#
STRUCK BY/AGAINST	548	39	31	53	46	48	39	40	57	67	54	43	31
SUFFOCATION	8	0	#	0	0	#	0	0	#	#	#	0	#
TRANSPORT, OTHER	73	#	#	#	#	10	9	10	13	7	#	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 18-4: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND DAY OF OCCURRENCE, QUEEN ANNE'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	**3,849**	**596**	**517**	**477**	**563**	**490**	**600**	**606**
CUT/PIERCE	425	65	58	49	72	66	59	56
DROWNING	#	0	0	0	0	#	#	0
FALL	912	140	118	119	135	117	143	140
FIRE/BURN	60	10	10	#	9	10	6	12
FIREARM	#	#	0	0	0	0	#	0
MACHINERY	28	#	#	8	6	#	#	#
MOTOR VEHICLE TRAFFIC	466	88	75	49	86	67	57	44
NATURAL ENVIRONMENT	184	23	22	19	33	21	33	33
OTHER/UNSPECIFIED	567	87	78	75	65	67	93	102
OVEREXERTION	465	63	63	50	65	60	78	86
PEDAL CYCLIST, OTHER	49	#	#	8	#	6	12	10
PEDESTRIAN, OTHER	#	0	0	#	#	0	0	0
POISONING	58	9	#	15	7	#	9	11
STRUCK BY/AGAINST	548	88	73	73	75	59	87	93
SUFFOCATION	8	#	#	#	#	0	#	#
TRANSPORT, OTHER	73	13	8	7	#	10	17	15

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 18-5: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, QUEEN ANNE'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**3,849**	**3,718**	**87**	**27**	**#**	**14**
CUT/PIERCE	425	414	#	6	0	#
DROWNING	#	#	0	0	0	0
FALL	912	911	#	0	0	0
FIRE/BURN	60	57	0	0	0	#
FIREARM	#	#	0	0	0	0
MACHINERY	28	28	0	0	0	0
MOTOR VEHICLE TRAFFIC	466	466	0	0	0	0
NATURAL ENVIRONMENT	184	184	0	0	0	0
OTHER/UNSPECIFIED	567	539	22	#	#	#
OVEREXERTION	465	465	0	0	0	0
PEDAL CYCLIST, OTHER	49	49	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	58	32	0	19	0	7
STRUCK BY/AGAINST	548	487	60	0	#	0
SUFFOCATION	8	7	0	#	0	0
TRANSPORT, OTHER	73	73	0	0	0	0
AGE						
0-4 YRS	253	250	0	0	0	#
5-14 YRS	573	559	#	7	0	#
15-24 YRS	755	712	29	10	0	#
25-34 YRS	530	502	20	#	#	#
35-44 YRS	653	629	18	6	0	0
45-54 YRS	484	469	13	0	#	#
55-64 YRS	251	247	#	0	0	#
65-74 YRS	165	165	0	0	0	0
75-84 YRS	128	128	0	0	0	0
85+ YRS	57	57	0	0	0	0
GENDER						
MALE	2,144	2,070	55	8	#	8
FEMALE	1,705	1,648	32	19	0	6
RACE						
WHITE	3,339	3,237	66	22	#	12
AFRICAN AMERICAN	430	407	17	#	#	#
ASIAN/PACIFIC ISLANDER	8	7	0	#	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	0	0	0	0
OTHER	66	61	#	#	0	0
UNKNOWN	#	#	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 18-6: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, QUEEN ANNE'S COUNTY, **2002-2003**

CAUSE OF INJURY	2002	2003
ALL	**3,770**	**3,874**
CUT/PIERCE	430	427
DROWNING	9	#
FALL	951	923
FIRE/BURN	43	55
FIREARM	#	#
MACHINERY	27	31
MOTOR VEHICLE	412	424
NATURAL ENVIRONMENT	187	191
OTHER/UNSPECIFIED	559	570
OVEREXERTION	408	486
PEDAL CYCLIST, OTHER	37	51
PEDESTRIAN, OTHER	#	#
POISONING	58	76
STRUCK BY/AGAINST	575	573
SUFFOCATION	6	7
TRANSPORT, OTHER	62	55

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 18-7: NUMBER OF INJURY-RELATED **ED VISITS** DUE TO **FALLS** BY AGE, GENDER AND RACE, QUEEN ANNE'S COUNTY, **2002-2003**

	2002	2003
TOTAL	**951**	**923**
AGE		
0-4 YRS	99	100
5-14 YRS	195	145
15-24 YRS	99	121
25-34 YRS	89	70
35-44 YRS	125	123
45-54 YRS	104	118
55-64 YRS	76	93
65-74 YRS	73	39
75-84 YRS	52	76
85+ YRS	39	38
GENDER		
MALE	450	431
FEMALE	501	492
UNKNOWN	0	0
RACE		
WHITE	860	827
AFRICAN AMERICAN	82	81
ASIAN/PACIFIC ISLANDER	#	8
AMERICAN INDIAN/ ESKIMO/ ALEUT	0	#
OTHER	#	6
UNKNOWN	#	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed

TABLE 18-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, QUEEN ANNE'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**336**	**10**	**20**	**45**	**26**	**50**	**33**	**32**	**33**	**50**	**37**
CUT/PIERCE	8	0	#	#	#	0	#	0	0	#	0
DROWNING	#	#	0	#	0	0	0	0	0	0	0
FALL	129	0	6	#	#	8	10	14	20	34	31
FIRE/BURN	#	0	#	0	#	#	0	0	0	0	0
FIREARM	#	0	0	#	0	#	0	0	0	0	0
MACHINERY	#	0	0	#	#	0	#	#	0	0	#
MOTOR VEHICLE TRAFFIC	51	#	#	15	8	12	7	#	#	#	0
NATURAL ENVIRONMENT	11	#	#	0	#	#	0	#	#	#	0
OTHER/UNSPECIFIED	37	#	0	#	#	8	#	8	7	#	#
OVEREXERTION	8	0	#	0	0	#	0	0	#	#	0
PEDAL CYCLIST, OTHER	#	0	#	0	0	0	0	0	0	#	0
POISONING	39	#	#	10	#	8	7	#	#	#	#
STRUCK BY/AGAINST	17	0	#	#	#	#	#	#	0	0	#
SUFFOCATION	#	0	0	0	0	0	#	#	0	0	0
TRANSPORT, OTHER	18	#	#	6	#	6	#	0	0	#	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 18-9: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, QUEEN ANNE'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**336**	**168**	**167**	**311**	**22**	**0**	**0**	**#**
CUT/PIERCE	8	#	#	8	0	0	0	0
DROWNING	#	#	#	#	0	0	0	0
FALL	129	49	79	120	9	0	0	0
FIRE/BURN	#	#	#	#	0	0	0	0
FIREARM	#	#	0	#	0	0	0	0
MACHINERY	#	#	0	#	0	0	0	0
MOTOR VEHICLE TRAFFIC	51	32	19	47	#	0	0	0
NATURAL ENVIRONMENT	11	#	7	11	0	0	0	0
OTHER/UNSPECIFIED	37	18	19	34	#	0	0	0
OVEREXERTION	8	#	#	8	0	0	0	0
PEDAL CYCLIST, OTHER	#	0	#	#	0	0	0	0
POISONING	39	19	20	34	#	0	0	#
STRUCK BY/AGAINST	17	11	6	16	#	0	0	0
SUFFOCATION	#	#	#	#	0	0	0	0
TRANSPORT, OTHER	18	14	#	16	#	0	0	#

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 18-10: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, QUEEN ANNE'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	UNDETERMINED
ALL	**336**	**305**	**10**	**18**	**#**
CUT/PIERCE	8	#	#	#	0
DROWNING	#	#	0	0	0
FALL	129	129	0	0	0
FIRE/BURN	#	#	0	0	0
FIREARM	#	#	#	0	#
MACHINERY	#	#	0	0	0
MOTOR VEHICLE TRAFFIC	51	51	0	0	0
NATURAL ENVIRONMENT	11	11	0	0	0
OTHER/UNSPECIFIED	37	34	#	0	0
OVEREXERTION	8	8	0	0	0
PEDAL CYCLIST, OTHER	#	#	0	0	0
POISONING	39	23	0	14	#
STRUCK BY/AGAINST	17	12	#	0	0
SUFFOCATION	#	#	0	0	0
TRANSPORT, OTHER	18	18	0	0	0
AGE					
0-4 YRS	10	8	#	0	0
5-14 YRS	20	18	#	#	0
15-24 YRS	45	35	#	7	0
25-34 YRS	26	24	#	0	0
35-44 YRS	50	45	0	#	#
45-54 YRS	33	27	#	#	0
55-64 YRS	32	28	#	#	0
65-74 YRS	33	33	0	0	0
75-84 YRS	50	50	0	0	0
85+ YRS	37	37	0	0	0
GENDER					
MALE	168	157	6	#	#
FEMALE	167	147	#	15	#
UNKNOWN	#	#	0	0	0
RACE					
WHITE	311	282	9	17	#
AFRICAN AMERICAN	22	21	#	0	0
OTHER	#	#	0	#	0
UNKNOWN	#	#	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 18-11: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, QUEEN ANNE'S COUNTY, **1995-2003**

CAUSE OF INJURY	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALL	**254**	**259**	**246**	**278**	**278**	**291**	**308**	**336**	**375**
CUT/PIERCE	12	9	#	#	14	7	9	#	11
DROWNING	0	0	0	0	#	#	#	0	0
FALL	96	119	86	125	104	130	127	130	142
FIRE/BURN	#	#	9	#	#	#	6	#	#
FIREARM	#	#	#	#	#	#	0	#	#
MACHINERY	#	#	0	#	#	0	#	#	#
MOTOR VEHICLE	43	44	57	44	56	51	45	74	86
NATURAL ENVIRONMENT	9	#	#	6	9	#	#	12	8
OTHER/UNSPECIFIED	45	39	41	41	39	31	40	50	45
OVEREXERTION	10	#	#	#	#	6	9	#	8
PEDAL CYCLIST, OTHER	#	#	#	0	0	#	0	#	#
PEDESTRIAN, OTHER	0	0	0	0	0	0	0	0	0
POISONING	19	24	21	14	21	25	40	28	33
STRUCK BY/AGAINST	7	6	8	15	17	16	14	15	20
SUFFOCATION	#	#	#	#	#	#	#	#	#
TRANSPORT, OTHER	#	#	#	10	#	9	7	7	7

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 18-12: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** DUE TO **FALLS** BY AGE, GENDER AND RACE, QUEEN ANNE'S COUNTY, **1995-2003**

	1995	1996	1997	1998	1999	2000	2001	2002	2003
TOTAL	**96**	**119**	**86**	**125**	**104**	**130**	**127**	**130**	**142**
AGE									
0-4 YRS	0	#	#	#	#	#	#	0	#
5-14 YRS	#	#	#	7	#	8	8	7	#
15-24 YRS	0	#	#	#	#	#	#	8	#
25-34 YRS	6	#	#	#	#	0	0	0	6
35-44 YRS	7	#	#	12	10	10	11	9	9
45-54 YRS	6	7	6	11	#	13	10	13	8
55-64 YRS	6	13	8	14	9	9	9	12	17
65-74 YRS	18	24	13	17	16	16	20	14	18
75-84 YRS	28	33	23	27	27	45	36	36	37
85+ YRS	21	26	20	32	26	25	28	31	37
GENDER									
MALE	34	45	36	53	38	53	55	60	58
FEMALE	62	74	50	72	66	77	72	68	84
UNKNOWN	0	0	0	0	0	0	0	#	0
RACE									
WHITE	93	106	82	115	80	112	117	113	133
AFRICAN AMERICAN	#	13	#	10	19	17	9	15	9
ASIAN/PACIFIC ISLANDER	0	0	0	0	#	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ ALEUT	0	0	0	0	#	0	0	0	0
OTHER	0	0	0	0	#	#	#	#	0
UNKNOWN	0	0	0	0	0	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 18-13: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, QUEEN ANNE'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**31**	**0**	**1**	**3**	**5**	**6**	**5**	**2**	**2**	**4**	**3**
DROWNING	4	0	0	0	0	1	2	0	0	1	0
FALL	2	0	0	0	0	0	0	0	1	1	0
FIREARM	4	0	1	0	2	0	0	1	0	0	0
MOTOR VEHICLE TRAFFIC	7	0	0	1	1	2	1	0	0	1	1
TRANSPORT, OTHER	1	0	0	1	0	0	0	0	0	0	0
NATURAL/ENVIRONMENT	1	0	0	0	0	1	0	0	0	0	0
POISONING	7	0	0	1	2	1	2	1	0	0	0
SUFFOCATION	3	0	0	0	0	0	0	0	1	1	1
OTHER/UNSPECIFIED	2	0	0	0	0	1	0	0	0	0	1

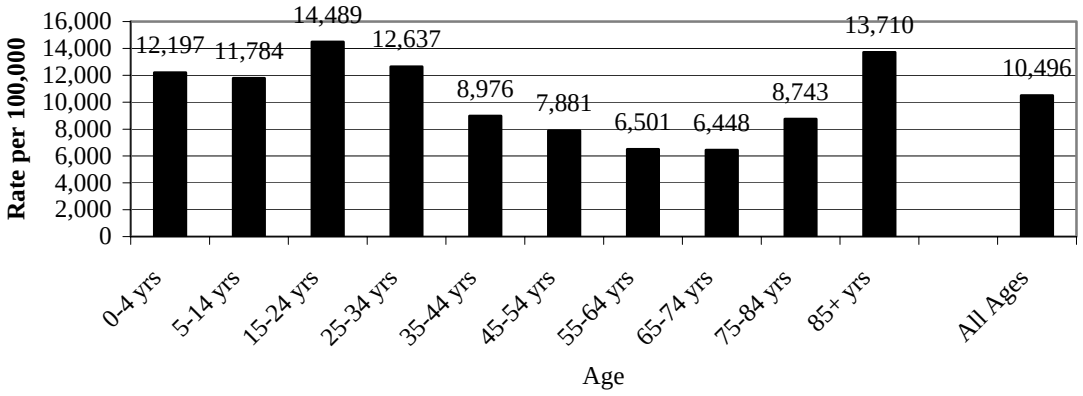
TABLE 18-14: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, QUEEN ANNE'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	**31**	**23**	**8**	**24**	**7**
DROWNING	4	3	1	3	1
FALL	2	1	1	1	1
FIREARM	4	4	0	4	0
MOTOR VEHICLE TRAFFIC	7	5	2	7	0
TRANSPORT, OTHER	1	1	0	1	0
NATURAL/ENVIRONMENT	1	1	0	1	0
POISONING	7	5	2	4	3
SUFFOCATION	3	1	2	1	2
OTHER/UNSPECIFIED	2	2	0	2	0

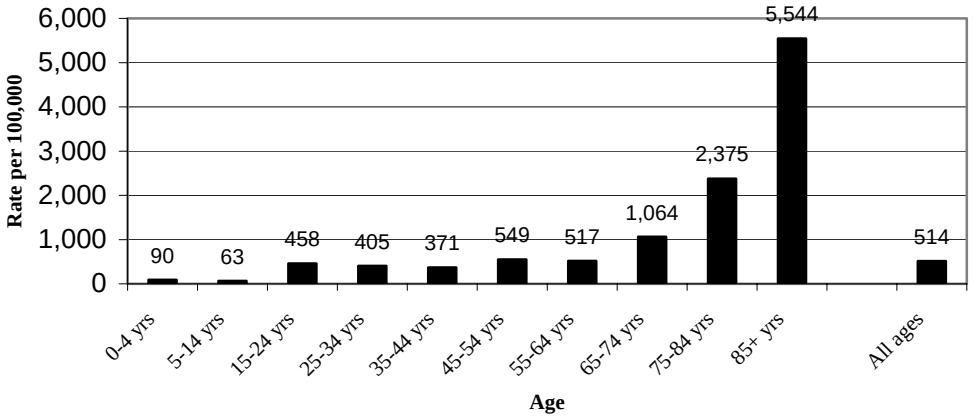
TABLE 18-15: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, QUEEN ANNE'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	**31**	**20**	**4**	**1**	**6**
DROWNING	4	4	0	0	0
FALL	2	2	0	0	0
FIREARM	4	0	3	1	0
MOTOR VEHICLE TRAFFIC	7	7	0	0	0
TRANSPORT, OTHER	1	1	0	0	0
NATURAL/ENVIRONMENT	1	1	0	0	0
POISONING	7	0	1	0	6
SUFFOCATION	3	3	0	0	0
OTHER/UNSPECIFIED	2	2	0	0	0
AGE					
5-14 YRS	1	0	0	1	0
15-24 YRS	3	2	0	0	1
25-34 YRS	5	1	2	0	2
35-44 YRS	6	5	0	0	1
45-54 YRS	5	3	1	0	1
55-64 YRS	2	0	1	0	1
65-74 YRS	2	2	0	0	0
75-84 YRS	4	4	0	0	0
85+ YRS	3	3	0	0	0
GENDER					
MALE	23	14	3	1	5
FEMALE	8	6	1	0	1
RACE					
WHITE	24	16	4	1	3
BLACK	7	4	0	0	3

Rate of Injury-related ED Visits per 100,000
Saint Mary's County, 2004



Rate of Injury-related Hospitalizations per 100,000
Saint Mary's County, 2004



Injury-related Death Rate per 100,000
Saint Mary's County, 2004

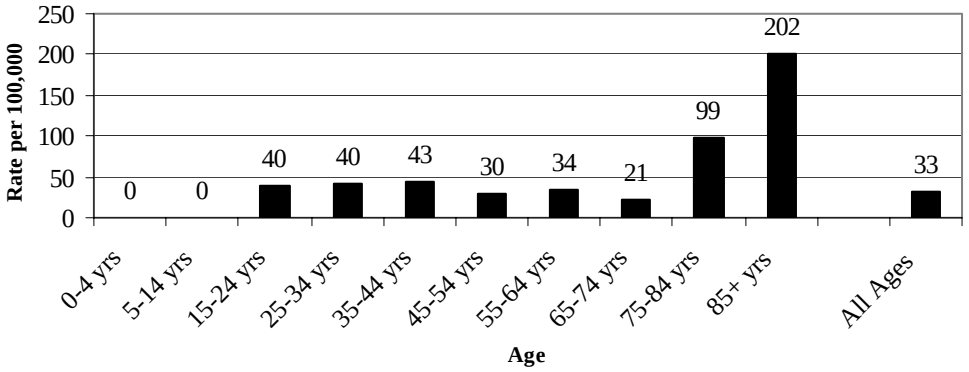


TABLE 19-1: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, SAINT MARY'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**9,963**	**810**	**1,671**	**2,151**	**1,561**	**1,453**	**1,047**	**566**	**303**	**265**	**136**
CUT/PIERCE	825	43	94	201	152	155	89	46	37	6	#
DROWNING	#	#	0	#	0	0	0	#	0	0	0
FALL	2,316	309	464	293	221	256	240	162	116	153	102
FIRE/BURN	132	24	16	29	23	20	8	7	#	#	0
FIREARM	12	0	6	#	#	0	0	0	#	0	0
MACHINERY	44	#	0	10	11	11	#	#	#	0	0
MOTOR VEHICLE TRAFFIC	1,459	48	131	468	269	231	166	87	31	24	#
NATURAL ENVIRONMENT	414	48	64	78	54	63	54	31	13	7	#
OTHER/UNSPECIFIED	1,412	96	170	264	275	249	164	93	43	42	16
OVEREXERTION	980	41	123	217	217	184	114	55	20	7	#
PEDAL CYCLIST, OTHER	96	12	54	11	6	#	11	#	0	0	0
PEDESTRIAN, OTHER	#	0	#	#	0	0	0	0	0	0	0
POISONING	179	22	15	52	21	30	21	10	6	#	0
STRUCK BY/AGAINST	1,959	159	497	493	285	237	166	63	30	21	8
SUFFOCATION	#	0	0	0	0	#	0	0	#	0	0
TRANSPORT, OTHER	127	6	36	29	26	14	9	#	#	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 19-2: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, SAINT MARY'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**9,963**	**5,264**	**4,699**	**7,889**	**1,785**	**7**	**#**	**277**
CUT/PIERCE	825	554	271	699	97	#	0	28
DROWNING	#	#	#	#	0	0	0	0
FALL	2,316	1,054	1,262	1,955	301	#	0	59
FIRE/BURN	132	71	61	103	25	#	0	#
FIREARM	12	10	#	10	#	0	0	0
MACHINERY	44	34	10	40	#	0	0	#
MOTOR VEHICLE TRAFFIC	1,459	713	746	990	425	#	0	40
NATURAL ENVIRONMENT	414	191	223	349	51	#	#	12
OTHER/UNSPECIFIED	1,412	692	720	1,086	291	#	0	34
OVEREXERTION	980	446	534	763	191	#	0	25
PEDAL CYCLIST, OTHER	96	64	32	77	17	0	0	#
PEDESTRIAN, OTHER	#	#	#	#	0	0	0	0
POISONING	179	79	100	140	31	0	0	8
STRUCK BY/AGAINST	1,959	1,270	689	1,562	339	0	0	57
SUFFOCATION	#	#	#	#	#	0	0	0
TRANSPORT, OTHER	127	81	46	108	11	0	0	8

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 19-3: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, SAINT MARY'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	**9,963**	**717**	**734**	**770**	**830**	**1,008**	**871**	**932**	**895**	**870**	**855**	**761**	**720**
CUT/PIERCE	825	55	65	65	59	86	71	76	88	77	62	68	53
DROWNING	#	0	#	0	0	0	0	#	0	0	0	#	0
FALL	2,316	214	213	177	184	222	185	206	190	189	185	161	190
FIRE/BURN	132	14	#	13	13	10	12	13	11	15	8	11	8
FIREARM	12	#	0	#	0	#	0	#	#	0	#	#	#
MACHINERY	44	#	#	#	#	#	#	7	6	#	#	#	#
MOTOR VEHICLE TRAFFIC	1,459	103	126	99	124	132	124	148	102	107	129	135	130
NATURAL ENVIRONMENT	414	9	16	16	23	59	45	79	64	49	20	25	9
OTHER/UNSPECIFIED	1,412	126	90	121	121	125	136	136	107	124	106	87	133
OVEREXERTION	980	51	77	82	80	116	79	66	78	85	119	100	47
PEDAL CYCLIST, OTHER	96	#	#	8	#	15	12	12	14	8	10	#	#
PEDESTRIAN, OTHER	#	0	0	0	0	0	0	0	#	#	0	0	0
POISONING	179	15	13	12	24	23	14	20	13	9	9	8	19
STRUCK BY/AGAINST	1,959	111	123	160	180	196	177	156	202	190	194	152	118
SUFFOCATION	#	0	#	0	0	0	0	#	0	0	#	0	0
TRANSPORT, OTHER	127	6	#	11	15	19	11	9	17	12	9	8	9

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 19-4: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND DAY OF OCCURRENCE, SAINT MARY'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	**9,963**	**1,513**	**1,359**	**1,374**	**1,421**	**1,333**	**1,418**	**1,545**
CUT/PIERCE	825	118	94	103	109	119	154	128
DROWNING	#	0	0	0	0	0	#	#
FALL	2,316	343	322	336	325	297	337	356
FIRE/BURN	132	23	14	17	15	19	21	23
FIREARM	12	#	#	#	#	0	#	#
MACHINERY	44	#	8	10	7	#	8	6
MOTOR VEHICLE TRAFFIC	1,459	192	188	241	227	237	209	165
NATURAL ENVIRONMENT	414	67	48	46	69	52	59	73
OTHER/UNSPECIFIED	1,412	240	191	172	200	177	171	261
OVEREXERTION	980	159	158	125	132	135	125	146
PEDAL CYCLIST, OTHER	96	12	12	10	11	16	18	17
PEDESTRIAN, OTHER	#	0	#	0	0	0	0	#
POISONING	179	33	22	18	26	25	33	22
STRUCK BY/AGAINST	1,959	304	286	278	276	241	258	316
SUFFOCATION	#	#	0	0	0	#	0	#
TRANSPORT, OTHER	127	18	14	14	22	11	22	26

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 19-5: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, SAINT MARY'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**9,963**	**9,620**	**241**	**56**	**21**	**25**
CUT/PIERCE	825	798	13	14	0	0
DROWNING	#	#	0	0	0	0
FALL	2,316	2,312	0	0	0	#
FIRE/BURN	132	130	#	0	0	0
FIREARM	12	12	0	0	0	0
MACHINERY	44	44	0	0	0	0
MOTOR VEHICLE TRAFFIC	1,459	1,459	0	0	0	0
NATURAL ENVIRONMENT	414	414	0	0	0	0
OTHER/UNSPECIFIED	1,412	1,275	136	0	#	0
OVEREXERTION	980	980	0	0	0	0
PEDAL CYCLIST, OTHER	96	96	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	179	116	#	41	0	21
STRUCK BY/AGAINST	1,959	1,850	89	0	20	0
SUFFOCATION	#	#	0	#	0	0
TRANSPORT, OTHER	127	127	0	0	0	0
AGE						
0-4 YRS	810	808	#	0	0	0
5-14 YRS	1,671	1,655	8	7	0	#
15-24 YRS	2,151	2,022	85	29	8	7
25-34 YRS	1,561	1,470	73	7	6	#
35-44 YRS	1,453	1,395	41	7	#	7
45-54 YRS	1,047	1,010	23	6	#	#
55-64 YRS	566	559	7	0	0	0
65-74 YRS	303	303	0	0	0	0
75-84 YRS	265	262	#	0	0	#
85+ YRS	136	136	0	0	0	0
GENDER						
MALE	5,264	5,082	132	18	20	12
FEMALE	4,699	4,538	109	38	#	13
RACE						
WHITE	7,889	7,664	162	39	6	18
AFRICAN AMERICAN	1,785	1,680	75	10	15	#
ASIAN/PACIFIC ISLANDER	7	7	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	0	0	0	0
OTHER	277	264	#	7	0	#
UNKNOWN	#	#	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 19-6: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, SAINT MARY'S COUNTY, **2002-2003**

CAUSE OF INJURY	2002	2003
ALL	**9,436**	**9,089**
CUT/PIERCE	678	689
DROWNING	#	#
FALL	2,235	2,236
FIRE/BURN	129	155
FIREARM	11	10
MACHINERY	58	47
MOTOR VEHICLE	1,383	1,322
NATURAL ENVIRONMENT	484	396
OTHER/UNSPECIFIED	1,360	1,195
OVEREXERTION	685	789
PEDAL CYCLIST, OTHER	134	107
PEDESTRIAN, OTHER	6	#
POISONING	179	182
STRUCK BY/AGAINST	1,911	1,850
SUFFOCATION	#	10
TRANSPORT, OTHER	177	96

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 19-7: NUMBER OF INJURY-RELATED **ED VISITS** DUE TO **FALLS** BY AGE, GENDER AND RACE, SAINT MARY'S COUNTY, **2002-2003**

	2002	2003
TOTAL	**2,235**	**2,236**
AGE		
0-4 YRS	346	337
5-14 YRS	477	430
15-24 YRS	256	293
25-34 YRS	251	214
35-44 YRS	274	270
45-54 YRS	182	234
55-64 YRS	151	149
65-74 YRS	102	107
75-84 YRS	133	131
85+ YRS	63	71
GENDER		
MALE	1,023	1,017
FEMALE	1,212	1,219
UNKNOWN	0	0
RACE		
WHITE	1,904	1,897
AFRICAN AMERICAN	286	288
ASIAN/PACIFIC ISLANDER	0	0
AMERICAN INDIAN/ ESKIMO/ ALEUT	0	#
OTHER	43	48
UNKNOWN	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed

TABLE 19-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, SAINT MARY'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**488**	**6**	**9**	**68**	**50**	**60**	**73**	**45**	**50**	**72**	**55**
CUT/PIERCE	23	0	#	#	8	#	#	#	0	#	0
FALL	199	0	#	6	6	11	18	18	34	58	44
FIRE/BURN	6	0	0	#	0	#	0	#	#	#	0
FIREARM	#	0	0	#	0	#	0	0	0	0	0
MACHINERY	#	0	0	0	#	#	0	#	0	0	0
MOTOR VEHICLE TRAFFIC	73	#	#	27	12	12	15	0	#	#	0
NATURAL ENVIRONMENT	16	0	#	#	#	#	#	#	0	0	#
OTHER/UNSPECIFIED	43	#	0	8	#	8	6	6	#	#	#
OVEREXERTION	7	0	0	#	#	0	0	#	#	#	#
PEDAL CYCLIST, OTHER.	#	0	0	0	0	0	#	0	0	0	0
POISONING	85	#	0	15	13	18	17	9	#	#	#
STRUCK BY/AGAINST	19	#	#	#	#	#	#	#	0	#	#
SUFFOCATION	#	0	0	0	0	0	0	#	0	#	0
TRANSPORT, OTHER	#	0	0	0	#	#	#	0	0	0	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 19-9: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, SAINT MARY'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**488**	**247**	**241**	**404**	**62**	**#**	**#**	**18**
CUT/PIERCE	23	16	7	19	#	0	0	#
FALL	199	85	114	180	13	0	0	#
FIRE/BURN	6	#	#	#	#	0	0	0
FIREARM	#	#	0	#	#	0	0	0
MACHINERY	#	#	0	#	#	0	0	0
MOTOR VEHICLE TRAFFIC	73	46	27	57	11	#	0	#
NATURAL ENVIRONMENT	16	6	10	12	#	0	#	0
OTHER/UNSPECIFIED	43	23	20	36	6	0	0	#
OVEREXERTION	7	#	#	6	#	0	0	0
PEDAL CYCLIST, OTHER.	#	#	0	#	0	0	0	0
POISONING	85	40	45	62	16	0	0	7
STRUCK BY/AGAINST	19	15	#	14	#	0	0	0
SUFFOCATION	#	#	#	#	0	0	0	0
TRANSPORT, OTHER	#	#	#	#	#	0	0	0

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 19-10: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, SAINT MARY'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	488	399	11	70	#	6
CUT/PIERCE	23	10	#	10	0	0
FALL	199	199	0	0	0	0
FIRE/BURN	6	6	0	0	0	0
FIREARM	#	#	#	0	0	0
MACHINERY	#	#	0	0	0	0
MOTOR VEHICLE TRAFFIC	73	73	0	0	0	0
NATURAL ENVIRONMENT	16	16	0	0	0	0
OTHER/UNSPECIFIED	43	37	#	#	#	#
OVEREXERTION	7	7	0	0	0	0
PEDAL CYCLIST, OTHER.	#	#	0	0	0	0
POISONING	85	21	0	59	0	#
STRUCK BY/AGAINST	19	14	#	0	0	0
SUFFOCATION	#	#	0	0	0	0
TRANSPORT, OTHER	#	#	0	0	0	0
AGE						
0-4 YRS	6	6	0	0	0	0
5-14 YRS	9	8	0	#	0	0
15-24 YRS	68	48	#	17	0	#
25-34 YRS	50	31	#	14	0	#
35-44 YRS	60	38	#	19	#	#
45-54 YRS	73	54	#	12	#	#
55-64 YRS	45	39	0	6	0	0
65-74 YRS	50	50	0	0	0	0
75-84 YRS	72	72	0	0	0	0
85+ YRS	55	53	#	#	0	0
GENDER						
MALE	247	198	11	33	#	#
FEMALE	241	201	0	37	0	#
RACE						
WHITE	404	336	8	55	#	#
AFRICAN AMERICAN	62	50	#	9	#	0
ASIAN/PACIFIC ISLANDER	#	#	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	0	0	0	0
OTHER	18	9	#	6	0	#
UNKNOWN	#	#	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 19-11: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, SAINT MARY'S COUNTY, **1995-2003**

CAUSE OF INJURY	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALL	**412**	**452**	**424**	**432**	**465**	**461**	**503**	**410**	**477**
CUT/PIERCE	11	18	12	12	23	13	20	18	18
DROWNING	0	0	0	0	0	0	#	0	0
FALL	167	161	167	155	179	192	170	161	201
FIRE/BURN	#	#	6	#	#	#	#	#	7
FIREARM	6	#	#	#	#	#	#	#	#
MACHINERY	#	8	#	#	#	#	#	0	#
MOTOR VEHICLE	66	92	87	72	64	66	106	78	58
NATURAL ENVIRONMENT	#	14	13	19	20	26	12	11	17
OTHER/UNSPECIFIED	50	66	67	57	56	57	44	41	55
OVEREXERTION	7	7	7	6	12	6	14	#	#
PEDAL CYCLIST, OTHER	6	#	#	#	#	#	#	#	0
PEDESTRIAN, OTHER	0	0	0	#	#	0	0	0	0
POISONING	62	45	43	66	62	54	85	61	79
STRUCK BY/AGAINST	20	17	10	16	16	18	27	11	20
SUFFOCATION	#	11	#	9	7	7	7	7	#
TRANSPORT, OTHER	#	6	#	#	8	7	10	14	9

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 19-12: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** DUE TO **FALLS** BY AGE, GENDER AND RACE, SAINT MARY'S COUNTY, **1995-2003**

	1995	1996	1997	1998	1999	2000	2001	2002	2003
TOTAL	**167**	**161**	**167**	**155**	**179**	**192**	**170**	**161**	**201**
AGE									
0-4 YRS	#	#	#	#	#	#	#	0	0
5-14 YRS	#	7	#	#	#	#	#	#	#
15-24 YRS	8	#	#	10	#	#	#	6	7
25-34 YRS	10	#	10	9	#	10	#	#	#
35-44 YRS	18	11	18	7	11	15	17	8	17
45-54 YRS	12	15	9	10	9	14	20	14	18
55-64 YRS	19	15	16	14	12	23	7	18	20
65-74 YRS	24	23	19	25	30	35	24	25	33
75-84 YRS	37	51	54	43	48	45	48	54	55
85+ YRS	33	28	31	33	57	39	43	27	44
GENDER									
MALE	63	66	64	67	68	80	78	55	79
FEMALE	104	95	103	88	111	112	92	106	122
UNKNOWN	0	0	0	0	0	0	0	0	0
RACE									
WHITE	153	141	155	137	153	174	157	150	185
AFRICAN AMERICAN	14	18	8	12	20	16	9	7	14
ASIAN/PACIFIC ISLANDER	0	0	0	#	0	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ ALEUT	0	0	0	0	0	0	0	0	0
OTHER	0	#	#	#	6	#	#	#	#
UNKNOWN	0	0	0	0	0	0	0	0	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 19-13: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, SAINT MARY'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)							
		15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**31**	**6**	**5**	**7**	**4**	**3**	**1**	**3**	**2**
DROWNING	1	0	0	0	0	1	0	0	0
FALL	4	1	0	0	0	1	1	0	1
FIREARM	8	1	2	3	0	0	0	2	0
MOTOR VEHICLE TRAFFIC	6	2	0	2	1	0	0	1	0
POISONING	6	1	2	1	2	0	0	0	0
SUFFOCATION	5	1	1	1	1	0	0	0	1
OTHER/UNSPECIFIED	1	0	0	0	0	1	0	0	0

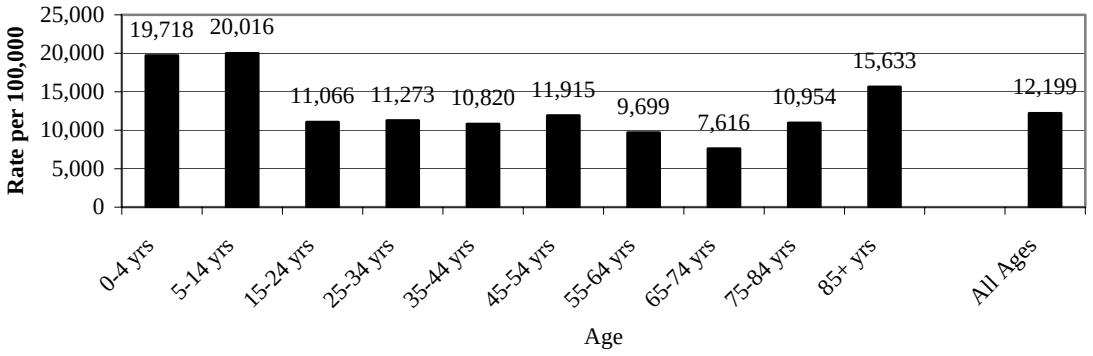
TABLE 19-14: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, SAINT MARY'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	**31**	**19**	**12**	**28**	**3**
DROWNING	1	0	1	1	0
FALL	4	3	1	4	0
FIREARM	8	4	4	6	2
MOTOR VEHICLE TRAFFIC	6	4	2	5	1
POISONING	6	3	3	6	0
SUFFOCATION	5	4	1	5	0
OTHER/UNSPECIFIED	1	1	0	1	0

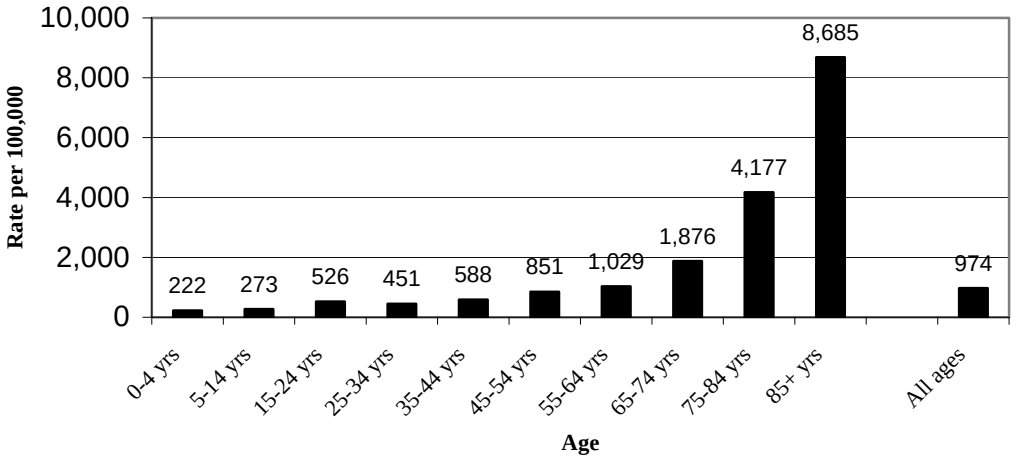
TABLE 19-15: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, SAINT MARY'S COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	**31**	**14**	**7**	**4**	**6**
DROWNING	1	1	0	0	0
FALL	4	4	0	0	0
FIREARM	8	0	4	4	0
MOTOR VEHICLE TRAFFIC	6	6	0	0	0
POISONING	6	0	0	0	6
SUFFOCATION	5	3	2	0	0
OTHER/UNSPECIFIED	1	0	1	0	0
AGE					
15-24 YRS	6	4	0	1	1
25-34 YRS	5	0	1	2	2
35-44 YRS	7	3	2	1	1
45-54 YRS	4	1	1	0	2
55-64 YRS	3	2	1	0	0
65-74 YRS	1	1	0	0	0
75-84 YRS	3	1	2	0	0
85+ YRS	2	2	0	0	0
GENDER					
MALE	19	9	6	1	3
FEMALE	12	5	1	3	3
RACE					
WHITE	28	13	7	2	6
BLACK	3	1	0	2	0

Rate of Injury-related ED Visits per 100,000
Somerset County, 2004



Rate of Injury-related Hospitalizations per 100,000
Somerset County, 2004



Injury-related Death Rate per 100,000
Somerset County, 2004

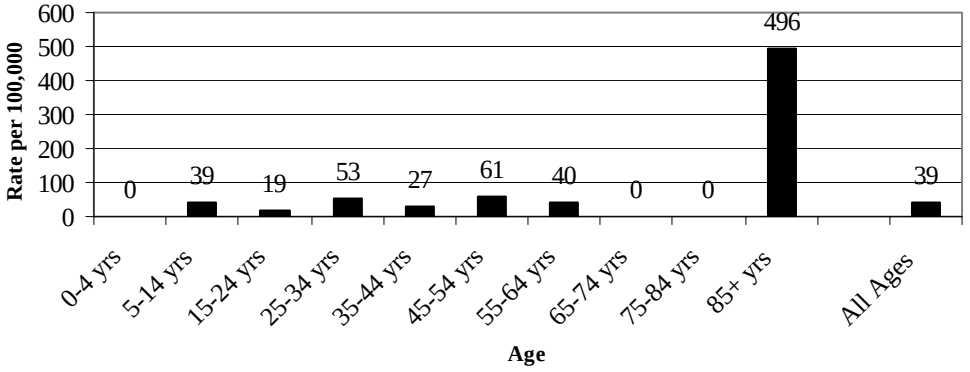


TABLE 20-1: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, SOMERSET COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**3,155**	**266**	**514**	**568**	**425**	**405**	**392**	**245**	**138**	**139**	**63**
CUT/PIERCE	274	10	41	48	48	47	37	21	13	6	#
FALL	868	113	155	101	75	90	99	69	60	73	33
FIRE/BURN	58	10	7	17	#	7	7	#	0	#	0
FIREARM	8	0	#	#	0	#	0	0	0	0	0
MACHINERY	20	0	0	#	#	0	#	#	#	#	#
MOTOR VEHICLE TRAFFIC	337	17	24	97	65	50	34	28	11	10	#
NATURAL ENVIRONMENT	165	19	24	20	19	16	23	28	9	#	#
OTHER/UNSPECIFIED	485	36	53	82	67	71	66	40	23	28	19
OVEREXERTION	354	6	56	67	63	54	64	26	9	8	#
PEDAL CYCLIST, OTHER	33	#	25	#	0	#	#	#	0	0	0
PEDESTRIAN, OTHER	#	0	0	0	#	0	0	0	0	0	0
POISONING	69	14	6	11	7	18	6	#	#	#	0
STRUCK BY/AGAINST	447	35	115	109	63	44	48	16	9	6	#
SUFFOCATION	7	#	#	#	0	#	#	#	0	0	0
TRANSPORT, OTHER	29	#	#	6	8	#	#	#	#	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 20-2: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, SOMERSET COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**3,155**	**1,586**	**1,569**	**2,021**	**1,015**	**#**	**#**	**102**
CUT/PIERCE	274	176	98	197	63	0	0	12
FALL	868	385	483	588	252	#	#	25
FIRE/BURN	58	32	26	36	17	0	#	#
FIREARM	8	8	0	0	8	0	0	0
MACHINERY	20	18	#	17	#	#	0	#
MOTOR VEHICLE TRAFFIC	337	144	193	184	140	0	#	9
NATURAL ENVIRONMENT	165	58	107	113	47	0	0	#
OTHER/UNSPECIFIED	485	246	239	313	160	#	0	10
OVEREXERTION	354	170	184	216	130	0	0	8
PEDAL CYCLIST, OTHER	33	19	14	23	10	0	0	0
PEDESTRIAN, OTHER	#	#	0	#	0	0	0	0
POISONING	69	32	37	43	22	0	#	#
STRUCK BY/AGAINST	447	266	181	263	159	#	0	23
SUFFOCATION	7	#	#	#	0	0	0	#
TRANSPORT, OTHER	29	27	#	22	6	0	0	#

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 20-3: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, SOMERSET COUNTY, 2004

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	**3,155**	**221**	**207**	**289**	**256**	**322**	**295**	**269**	**288**	**275**	**287**	**228**	**218**
CUT/PIERCE	274	14	11	30	15	27	26	29	34	22	23	24	19
FALL	868	70	65	63	66	85	74	68	65	79	93	64	76
FIRE/BURN	58	#	#	6	6	#	6	11	#	#	9	#	#
FIREARM	8	0	0	0	0	#	0	#	#	#	#	#	0
MACHINERY	20	#	#	#	#	#	#	#	#	0	#	#	0
MOTOR VEHICLE TRAFFIC	337	22	16	35	24	31	32	35	31	20	33	33	25
NATURAL ENVIRONMENT	165	#	#	9	11	23	25	34	15	21	12	10	0
OTHER/UNSPECIFIED	485	39	42	53	49	54	61	29	37	35	36	23	27
OVEREXERTION	354	39	29	42	29	27	20	17	35	36	26	28	26
PEDAL CYCLIST, OTHER	33	#	#	#	#	#	7	#	6	#	#	0	0
PEDESTRIAN, OTHER	#	0	0	0	0	0	0	0	0	0	#	0	0
POISONING	69	7	#	#	12	#	#	#	9	6	12	#	#
STRUCK BY/AGAINST	447	22	31	40	39	52	34	37	48	44	29	39	32
SUFFOCATION	7	0	0	0	0	0	0	0	0	#	#	#	#
TRANSPORT, OTHER	29	#	#	#	#	6	#	#	#	#	#	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 20-4: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND DAY OF OCCURRENCE, SOMERSET COUNTY, 2004

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	**3,155**	**490**	**499**	**451**	**452**	**432**	**433**	**398**
CUT/PIERCE	274	36	35	46	35	42	40	40
FALL	868	153	129	118	117	131	119	101
FIRE/BURN	58	#	13	6	9	7	10	8
FIREARM	8	#	0	#	0	0	#	#
MACHINERY	20	#	#	6	#	#	#	#
MOTOR VEHICLE TRAFFIC	337	43	52	46	69	42	52	33
NATURAL ENVIRONMENT	165	22	20	17	31	14	30	31
OTHER/UNSPECIFIED	485	74	93	76	77	67	45	53
OVEREXERTION	354	60	56	53	39	51	49	46
PEDAL CYCLIST, OTHER	33	#	#	#	#	6	6	9
PEDESTRIAN, OTHER	#	0	0	0	0	0	0	#
POISONING	69	14	17	8	8	#	10	7
STRUCK BY/AGAINST	447	74	73	61	59	62	61	57
SUFFOCATION	7	#	#	0	#	#	#	0
TRANSPORT, OTHER	29	#	#	7	#	#	#	9

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 20-5: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, SOMERSET COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**3,155**	**2,940**	**122**	**17**	**#**	**71**
CUT/PIERCE	274	258	8	8	0	0
FALL	868	868	0	0	0	0
FIRE/BURN	58	58	0	0	0	0
FIREARM	8	#	#	0	0	#
MACHINERY	20	20	0	0	0	0
MOTOR VEHICLE TRAFFIC	337	337	0	0	0	0
NATURAL ENVIRONMENT	165	165	0	0	0	0
OTHER/UNSPECIFIED	485	386	38	0	#	60
OVEREXERTION	354	354	0	0	0	0
PEDAL CYCLIST, OTHER	33	33	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	69	51	#	9	0	7
STRUCK BY/AGAINST	447	372	71	0	#	0
SUFFOCATION	7	6	#	0	0	0
TRANSPORT, OTHER	29	29	0	0	0	0
AGE						
0-4 YRS	266	264	0	0	0	#
5-14 YRS	514	491	15	#	0	#
15-24 YRS	568	503	48	#	0	13
25-34 YRS	425	377	27	#	#	14
35-44 YRS	405	365	20	#	#	13
45-54 YRS	392	370	11	0	#	10
55-64 YRS	245	237	0	0	0	8
65-74 YRS	138	132	#	0	0	#
75-84 YRS	139	138	0	0	0	#
85+ YRS	63	63	0	0	0	0
GENDER						
MALE	1,586	1,477	62	6	#	36
FEMALE	1,569	1,463	60	11	0	35
RACE						
WHITE	2,021	1,925	46	12	#	36
AFRICAN AMERICAN	1,015	908	68	#	#	34
ASIAN/PACIFIC ISLANDER	#	#	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	0	0	0	0
OTHER	102	90	8	#	#	#
UNKNOWN	8	8	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 20-6: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, SOMERSET COUNTY, **2002-2003**

CAUSE OF INJURY	2002	2003
ALL	**2,848**	**2,791**
CUT/PIERCE	281	270
DROWNING	#	#
FALL	750	709
FIRE/BURN	46	65
FIREARM	#	#
MACHINERY	8	22
MOTOR VEHICLE	294	341
NATURAL ENVIRONMENT	164	176
OTHER/UNSPECIFIED	418	388
OVEREXERTION	313	325
PEDAL CYCLIST, OTHER	37	28
PEDESTRIAN, OTHER	#	#
POISONING	59	49
STRUCK BY/AGAINST	434	373
SUFFOCATION	8	#
TRANSPORT, OTHER	30	32

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 20-7: NUMBER OF INJURY-RELATED **ED VISITS** DUE TO **FALLS** BY AGE, GENDER AND RACE, SOMERSET COUNTY, **2002-2003**

	2002	2003
TOTAL	**750**	**709**
AGE		
0-4 YRS	72	82
5-14 YRS	134	108
15-24 YRS	92	70
25-34 YRS	74	76
35-44 YRS	99	70
45-54 YRS	82	87
55-64 YRS	53	57
65-74 YRS	54	69
75-84 YRS	54	69
85+ YRS	36	21
GENDER		
MALE	358	285
FEMALE	392	424
UNKNOWN	0	0
RACE		
WHITE	530	483
AFRICAN AMERICAN	201	208
ASIAN/PACIFIC ISLANDER	0	#
AMERICAN INDIAN/ ESKIMO/ ALEUT	#	0
OTHER	17	16
UNKNOWN	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed

TABLE 20-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, SOMERSET COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**252**	**#**	**7**	**27**	**17**	**22**	**28**	**26**	**34**	**53**	**35**
CUT/PIERCE	9	0	0	#	0	#	#	0	0	0	0
DROWNING	#	0	0	0	0	0	#	0	0	0	0
FALL	128	0	#	#	#	#	11	14	23	40	31
FIRE/BURN	#	0	0	0	0	0	0	#	#	0	0
FIREARM	#	0	0	#	#	0	0	0	0	0	0
MOTOR VEHICLE TRAFFIC	29	0	#	11	#	#	#	#	#	#	0
NATURAL ENVIRONMENT	#	0	0	0	#	0	#	#	#	0	0
OTHER/UNSPECIFIED	32	#	#	#	#	6	#	#	#	6	#
OVEREXERTION	#	0	0	#	0	0	0	0	0	0	#
POISONING	31	#	#	#	7	7	#	#	#	#	#
STRUCK BY/AGAINST	#	0	0	#	#	0	#	#	0	0	0
SUFFOCATION	#	0	0	0	0	0	0	0	#	0	0
TRANSPORT, OTHER	#	0	#	#	0	0	0	0	0	#	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 20-9: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, SOMERSET COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE			
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	OTHER
ALL	**252**	**122**	**130**	**191**	**53**	**#**	**7**
CUT/PIERCE	9	8	#	6	#	0	#
DROWNING	#	#	0	#	0	0	0
FALL	128	50	78	107	19	0	#
FIRE/BURN	#	#	#	#	0	0	0
FIREARM	#	#	0	#	#	0	0
MOTOR VEHICLE TRAFFIC	29	20	9	18	10	0	#
NATURAL ENVIRONMENT	#	#	#	#	#	0	0
OTHER/UNSPECIFIED	32	16	16	24	7	0	#
OVEREXERTION	#	#	#	#	0	0	0
POISONING	31	11	20	20	9	#	#
STRUCK BY/AGAINST	#	#	#	#	#	0	#
SUFFOCATION	#	#	0	#	0	0	0
TRANSPORT, OTHER	#	#	#	#	#	0	0

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 20-10: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, SOMERSET COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	UNDETERMINED
ALL	**252**	**211**	**14**	**19**	**8**
CUT/PIERCE	9	#	#	#	0
DROWNING	#	#	0	0	0
FALL	128	128	0	0	0
FIRE/BURN	#	#	0	#	0
FIREARM	#	#	#	0	0
MOTOR VEHICLE TRAFFIC	29	29	0	0	0
NATURAL ENVIRONMENT	#	#	0	0	#
OTHER/UNSPECIFIED	32	23	7	0	0
OVEREXERTION	#	#	0	0	#
POISONING	31	10	0	16	0
STRUCK BY/AGAINST	#	#	#	0	0
SUFFOCATION	#	#	0	0	0
TRANSPORT, OTHER	#	#	0	0	#
AGE					
0-4 YRS	#	#	0	0	0
5-14 YRS	7	7	0	0	0
15-24 YRS	27	17	#	#	#
25-34 YRS	17	10	#	#	#
35-44 YRS	22	10	#	7	#
45-54 YRS	28	22	#	#	0
55-64 YRS	26	24	0	#	0
65-74 YRS	34	32	0	#	#
75-84 YRS	53	51	0	0	#
85+ YRS	35	35	0	0	0
GENDER					
MALE	122	98	13	8	#
FEMALE	130	113	#	11	#
RACE					
WHITE	191	167	#	14	#
AFRICAN AMERICAN	53	40	7	#	#
ASIAN/PACIFIC ISLANDER	#	0	0	#	0
AMERICAN INDIAN/ ESKIMO/ALEUT	0	0	0	0	0
OTHER	7	#	#	0	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 20-11: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, SOMERSET COUNTY, **1995-2003**

CAUSE OF INJURY	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALL	**170**	**188**	**157**	**164**	**174**	**246**	**223**	**224**	**167**
CUT/PIERCE	#	9	#	7	#	9	#	#	#
DROWNING	0	0	0	0	0	#	0	0	#
FALL	48	64	59	78	96	128	111	97	81
FIRE/BURN	#	#	#	#	#	#	0	#	#
FIREARM	#	#	0	#	#	#	#	#	#
MACHINERY	#	#	#	0	0	#	#	#	#
MOTOR VEHICLE	36	38	36	21	23	30	33	31	16
NATURAL ENVIRONMENT	7	7	#	#	#	#	#	7	#
OTHER/UNSPECIFIED	26	19	22	18	15	29	22	38	28
OVEREXERTION	0	#	#	#	#	#	#	#	#
PEDAL CYCLIST, OTHER	#	#	#	#	#	0	#	0	0
PEDESTRIAN, OTHER	0	0	0	0	0	0	0	0	0
POISONING	24	28	20	23	19	14	23	24	19
STRUCK BY/AGAINST	11	9	#	7	#	9	11	9	7
SUFFOCATION	#	#	0	0	#	#	#	#	#
TRANSPORT, OTHER	#	#	0	0	#	8	7	#	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 20-12: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** DUE TO **FALLS** BY AGE, GENDER AND RACE, SOMERSET COUNTY, **1995-2003**

	1995	1996	1997	1998	1999	2000	2001	2002	2003
TOTAL	**48**	**64**	**59**	**78**	**96**	**128**	**111**	**97**	**81**
AGE									
0-4 YRS	0	#	#	#	0	#	#	#	0
5-14 YRS	#	#	#	#	#	#	#	#	0
15-24 YRS	#	#	0	#	#	#	#	0	#
25-34 YRS	#	#	6	#	#	#	#	#	0
35-44 YRS	#	6	#	6	#	8	9	6	#
45-54 YRS	#	9	#	#	#	8	#	7	9
55-64 YRS	6	7	#	#	9	20	9	7	6
65-74 YRS	8	11	10	18	23	23	19	16	15
75-84 YRS	18	16	13	25	28	38	32	26	25
85+ YRS	#	8	16	10	22	23	33	29	22
GENDER									
MALE	26	25	24	24	35	45	38	32	30
FEMALE	22	39	35	54	61	83	73	65	51
UNKNOWN	0	0	0	0	0	0	0	0	0
RACE									
WHITE	43	53	48	63	86	109	93	83	68
AFRICAN AMERICAN	#	10	10	15	9	19	15	13	13
ASIAN/PACIFIC ISLANDER	0	0	0	0	0	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ ALEUT	0	0	0	0	#	0	0	0	0
OTHER	#	0	0	0	0	0	#	#	0
UNKNOWN	0	#	#	0	0	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 20-13: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, SOMERSET COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)								
		05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**10**	**1**	**1**	**2**	**1**	**2**	**1**	**0**	**0**	**2**
FIREARM	1	0	0	1	0	0	0	0	0	0
MOTOR VEHICLE TRAFFIC	4	1	0	1	0	1	1	0	0	0
POISONING	2	0	1	0	0	1	0	0	0	0
SUFFOCATION	2	0	0	0	1	0	0	0	0	1
OTHER/UNSPECIFIED	1	0	0	0	0	0	0	0	0	1

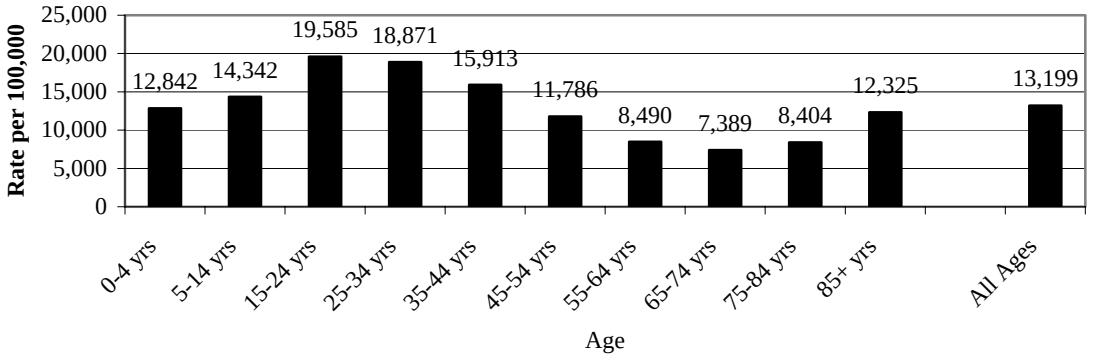
TABLE 20-14: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, SOMERSET COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	**10**	**8**	**2**	**8**	**2**
FIREARM	1	0	1	0	1
MOTOR VEHICLE TRAFFIC	4	4	0	4	0
POISONING	2	2	0	2	0
SUFFOCATION	2	2	0	1	1
OTHER/UNSPECIFIED	1	0	1	1	0

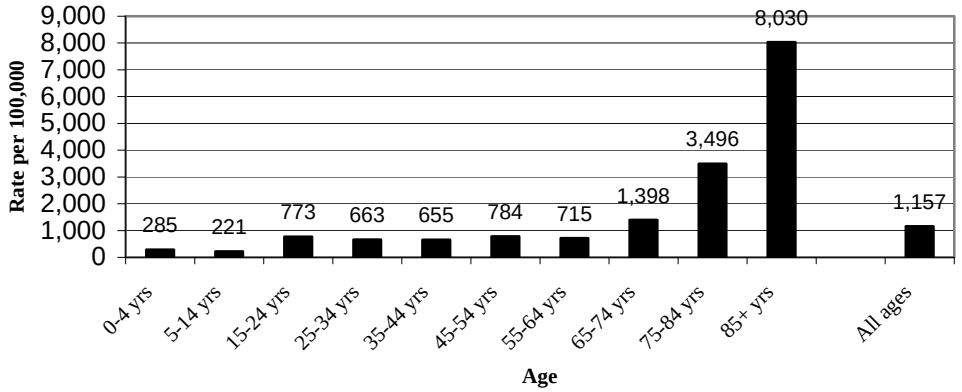
TABLE 20-15: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, SOMERSET COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER OF INJURY		
		UNINTENTIONAL	SUICIDE	UNDETERMINED
ALL	**10**	**6**	**2**	**2**
FIREARM	1	0	1	0
MOTOR VEHICLE TRAFFIC	4	4	0	0
POISONING	2	0	0	2
SUFFOCATION	2	1	1	0
OTHER/UNSPECIFIED	1	1	0	0
AGE				
5-14 YRS	1	1	0	0
15-24 YRS	1	0	0	1
25-34 YRS	2	1	1	0
35-44 YRS	1	0	1	0
45-54 YRS	2	1	0	1
55-64 YRS	1	1	0	0
85+ YRS	2	2	0	0
GENDER				
MALE	8	5	1	2
FEMALE	2	1	1	0
RACE				
WHITE	8	6	0	2
BLACK	2	0	2	0

Rate of Injury-related ED Visits per 100,000
Talbot County, 2004



Rate of Injury-related Hospitalizations per 100,000
Talbot County, 2004



Injury-related Death Rate per 100,000
Talbot County, 2004

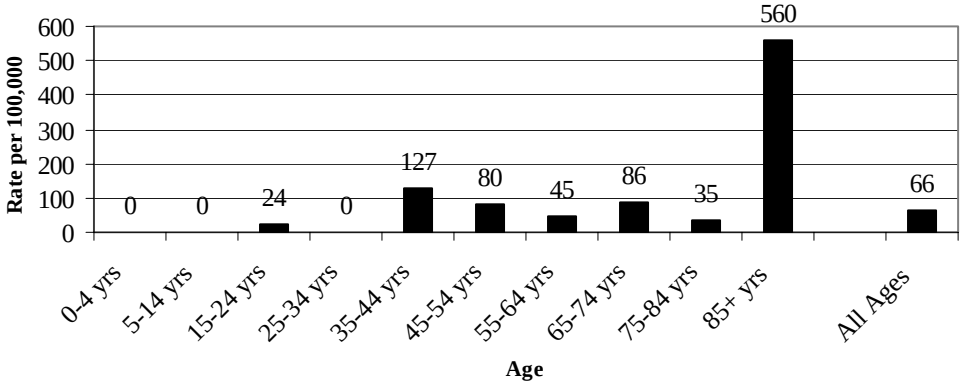


TABLE 21-1: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, TALBOT COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**4,622**	**225**	**583**	**811**	**655**	**753**	**586**	**380**	**259**	**238**	**132**
CUT/PIERCE	519	16	65	108	82	88	63	47	31	16	#
DROWNING	#	0	0	0	#	#	0	0	0	0	0
FALL	1,147	86	156	119	96	136	139	105	85	128	97
FIRE/BURN	63	#	6	13	11	12	6	#	#	#	#
FIREARM	9	0	#	#	#	#	0	0	0	0	0
MACHINERY	19	0	0	#	#	#	#	#	#	0	0
MOTOR VEHICLE TRAFFIC	379	#	15	104	71	85	45	21	21	9	#
NATURAL ENVIRONMENT	269	19	25	33	29	42	33	35	23	24	6
OTHER/UNSPECIFIED	839	33	81	141	143	162	123	67	44	30	15
OVEREXERTION	555	11	43	107	117	110	89	45	18	14	#
PEDAL CYCLIST, OTHER	42	#	21	#	#	#	#	#	#	#	0
PEDESTRIAN, OTHER	#	0	0	0	0	0	0	0	#	0	0
POISONING	75	19	8	16	9	7	8	#	#	#	#
STRUCK BY/AGAINST	642	28	148	143	81	94	69	45	21	9	#
SUFFOCATION	8	#	0	0	0	#	0	0	#	#	0
TRANSPORT, OTHER	53	0	12	14	7	9	#	#	#	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 21-2: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, TALBOT COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**4,622**	**2,439**	**2,183**	**3,429**	**990**	**10**	**#**	**191**
CUT/PIERCE	519	334	185	416	72	#	0	29
DROWNING	#	0	#	#	0	0	0	0
FALL	1,147	517	630	941	167	0	0	39
FIRE/BURN	63	37	26	46	13	0	0	#
FIREARM	9	#	#	#	#	0	0	0
MACHINERY	19	16	#	13	#	0	0	#
MOTOR VEHICLE TRAFFIC	379	184	195	245	117	#	0	15
NATURAL ENVIRONMENT	269	131	138	212	48	0	0	9
OTHER/UNSPECIFIED	839	440	399	577	225	0	#	36
OVEREXERTION	555	297	258	386	153	#	0	14
PEDAL CYCLIST, OTHER	42	29	13	27	12	#	0	#
PEDESTRIAN, OTHER	#	#	0	#	0	0	0	0
POISONING	75	32	43	57	17	0	0	#
STRUCK BY/AGAINST	642	381	261	451	151	#	0	36
SUFFOCATION	8	#	#	#	#	0	0	0
TRANSPORT, OTHER	53	31	22	46	6	0	0	#

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 21-3: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, TALBOT COUNTY, 2004

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	**4,622**	**318**	**329**	**337**	**371**	**479**	**418**	**439**	**450**	**424**	**379**	**312**	**366**
CUT/PIERCE	519	30	30	34	50	57	54	45	63	40	48	32	36
DROWNING	#	0	0	0	0	0	0	#	0	0	0	0	0
FALL	1,147	105	121	88	94	112	88	84	86	102	95	78	94
FIRE/BURN	63	7	#	7	6	#	#	7	6	#	#	7	#
FIREARM	9	0	#	#	0	#	0	#	0	0	#	0	0
MACHINERY	19	0	0	#	#	#	0	#	0	#	0	#	#
MOTOR VEHICLE TRAFFIC	379	34	17	26	27	32	29	31	45	31	29	25	53
NATURAL ENVIRONMENT	269	#	#	7	10	40	48	41	47	34	17	11	#
OTHER/UNSPECIFIED	839	51	61	61	71	87	82	84	91	72	61	53	65
OVEREXERTION	555	34	32	58	49	49	52	61	54	45	44	34	43
PEDAL CYCLIST, OTHER	42	#	#	0	#	#	#	#	8	8	#	#	#
PEDESTRIAN, OTHER	#	0	0	0	0	0	0	0	0	0	0	0	#
POISONING	75	#	7	#	#	#	#	9	#	8	12	6	10
STRUCK BY/AGAINST	642	41	42	49	47	75	41	62	45	72	61	58	49
SUFFOCATION	8	#	#	#	#	0	0	0	0	0	#	0	0
TRANSPORT, OTHER	53	#	#	#	#	11	11	#	#	9	#	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 21-4: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND DAY OF OCCURRENCE, TALBOT COUNTY, 2004

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	**4,622**	**698**	**654**	**644**	**633**	**668**	**667**	**658**
CUT/PIERCE	519	78	71	87	57	77	74	75
DROWNING	#	0	0	0	0	0	#	#
FALL	1,147	168	158	161	139	173	173	175
FIRE/BURN	63	8	9	13	13	7	6	7
FIREARM	9	#	#	0	#	0	#	#
MACHINERY	19	#	#	#	#	#	#	#
MOTOR VEHICLE TRAFFIC	379	63	60	36	52	59	58	51
NATURAL ENVIRONMENT	269	41	26	38	38	45	44	37
OTHER/UNSPECIFIED	839	136	115	109	130	109	121	119
OVEREXERTION	555	100	98	78	68	76	64	71
PEDAL CYCLIST, OTHER	42	#	#	9	6	#	8	7
PEDESTRIAN, OTHER	#	0	0	0	0	0	#	0
POISONING	75	12	11	9	11	8	11	13
STRUCK BY/AGAINST	642	81	92	92	101	94	91	91
SUFFOCATION	8	0	0	#	#	#	#	0
TRANSPORT, OTHER	53	#	7	8	7	9	10	8

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 21-5: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, TALBOT COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**4,622**	**4,424**	**138**	**46**	**6**	**8**
CUT/PIERCE	519	490	8	20	0	#
DROWNING	#	#	0	0	0	0
FALL	1,147	1,146	0	0	0	#
FIRE/BURN	63	63	0	0	0	0
FIREARM	9	7	#	0	0	0
MACHINERY	19	19	0	0	0	0
MOTOR VEHICLE TRAFFIC	379	379	0	0	0	0
NATURAL ENVIRONMENT	269	269	0	0	0	0
OTHER/UNSPECIFIED	839	805	30	#	0	#
OVEREXERTION	555	555	0	0	0	0
PEDAL CYCLIST, OTHER	42	42	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	75	46	#	24	0	#
STRUCK BY/AGAINST	642	539	97	0	6	0
SUFFOCATION	8	8	0	0	0	0
TRANSPORT, OTHER	53	53	0	0	0	0
AGE						
0-4 YRS	225	221	#	0	0	#
5-14 YRS	583	558	17	7	0	#
15-24 YRS	811	753	42	14	#	0
25-34 YRS	655	623	22	8	#	0
35-44 YRS	753	711	27	10	#	#
45-54 YRS	586	559	20	#	0	#
55-64 YRS	380	372	6	#	0	0
65-74 YRS	259	257	#	0	0	#
75-84 YRS	238	238	0	0	0	0
85+ YRS	132	132	0	0	0	0
GENDER						
MALE	2,439	2,348	65	16	#	#
FEMALE	2,183	2,076	73	30	#	#
RACE						
WHITE	3,429	3,320	59	43	#	6
AFRICAN AMERICAN	990	916	65	#	#	#
ASIAN/PACIFIC ISLANDER	10	9	#	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	0	0	0	0
OTHER	191	177	13	0	#	0
UNKNOWN	#	#	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 21-6: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, TALBOT COUNTY, **2002-2003**

CAUSE OF INJURY	2002	2003
ALL	**4,413**	**4,538**
CUT/PIERCE	553	529
DROWNING	#	#
FALL	1,044	1,081
FIRE/BURN	51	73
FIREARM	#	#
MACHINERY	23	26
MOTOR VEHICLE	439	444
NATURAL ENVIRONMENT	258	245
OTHER/UNSPECIFIED	729	815
OVEREXERTION	529	527
PEDAL CYCLIST, OTHER	45	30
PEDESTRIAN, OTHER	8	#
POISONING	56	81
STRUCK BY/AGAINST	604	622
SUFFOCATION	15	9
TRANSPORT, OTHER	51	46

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 21-7: NUMBER OF INJURY-RELATED **ED VISITS** DUE TO **FALLS** BY AGE, GENDER AND RACE, TALBOT COUNTY, **2002-2003**

	2002	2003
TOTAL	**1,044**	**1,081**
AGE		
0-4 YRS	83	72
5-14 YRS	159	141
15-24 YRS	109	120
25-34 YRS	94	78
35-44 YRS	147	137
45-54 YRS	111	107
55-64 YRS	84	103
65-74 YRS	64	101
75-84 YRS	130	140
85+ YRS	63	82
GENDER		
MALE	453	466
FEMALE	591	615
UNKNOWN	0	0
RACE		
WHITE	866	903
AFRICAN AMERICAN	160	154
ASIAN/PACIFIC ISLANDER	#	#
AMERICAN INDIAN/ ESKIMO/ ALEUT	#	#
OTHER	16	21
UNKNOWN	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed

TABLE 21-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, TALBOT COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**405**	**#**	**9**	**32**	**23**	**31**	**39**	**32**	**49**	**99**	**86**
CUT/PIERCE	11	#	#	#	#	#	#	0	0	0	0
DROWNING	#	0	0	0	0	0	0	0	0	#	0
FALL	201	0	0	#	7	#	11	15	23	68	70
FIRE/BURN	#	0	0	0	0	0	#	0	#	0	0
FIREARM	#	0	0	#	0	0	0	0	0	0	0
MACHINERY	#	0	0	0	0	0	0	#	0	0	0
MOTOR VEHICLE TRAFFIC	46	0	0	15	8	#	6	#	#	#	#
NATURAL ENVIRONMENT	11	0	#	#	#	0	#	#	#	#	0
OTHER/UNSPECIFIED	66	#	#	#	0	#	11	6	12	18	8
OVEREXERTION	6	0	0	0	0	0	#	#	#	0	#
PEDAL CYCLIST, OTHER	#	0	#	0	0	#	#	0	0	0	0
POISONING	32	#	0	#	#	12	#	#	#	#	0
STRUCK BY/AGAINST	8	0	#	#	#	#	0	#	#	#	0
SUFFOCATION	7	0	#	0	0	0	0	#	#	0	#
TRANSPORT, OTHER	9	0	#	#	0	#	0	#	#	#	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 21-9: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, TALBOT COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE		
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	OTHER
ALL	**405**	**189**	**216**	**355**	**43**	**6**
CUT/PIERCE	11	8	#	9	#	0
DROWNING	#	0	#	#	0	0
FALL	201	64	137	181	19	#
FIRE/BURN	#	#	0	#	0	#
FIREARM	#	0	#	#	0	0
MACHINERY	#	#	0	#	0	0
MOTOR VEHICLE TRAFFIC	46	30	16	42	#	#
NATURAL ENVIRONMENT	11	#	7	10	#	0
OTHER/UNSPECIFIED	66	40	26	57	9	0
OVEREXERTION	6	#	#	6	0	0
PEDAL CYCLIST, OTHER	#	#	#	#	0	0
POISONING	32	17	15	21	10	#
STRUCK BY/AGAINST	8	6	#	7	#	0
SUFFOCATION	7	#	#	7	0	0
TRANSPORT, OTHER	9	6	#	8	0	#

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 21-10: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, TALBOT COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	UNDETERMINED
ALL	**405**	**375**	**6**	**20**	**#**
CUT/PIERCE	11	#	#	7	0
DROWNING	#	#	0	0	0
FALL	201	200	0	#	0
FIRE/BURN	#	#	0	0	0
FIREARM	#	0	#	0	0
MACHINERY	#	#	0	0	0
MOTOR VEHICLE TRAFFIC	46	46	0	0	0
NATURAL ENVIRONMENT	11	11	0	0	0
OTHER/UNSPECIFIED	66	63	#	#	#
OVEREXERTION	6	6	0	0	0
PEDAL CYCLIST, OTHER	#	#	0	0	0
POISONING	32	18	0	11	#
STRUCK BY/AGAINST	8	#	#	0	0
SUFFOCATION	7	7	0	0	0
TRANSPORT, OTHER	9	9	0	0	0
AGE					
0-4 YRS	#	#	0	0	0
5-14 YRS	9	8	0	#	0
15-24 YRS	32	25	#	#	0
25-34 YRS	23	17	#	#	#
35-44 YRS	31	22	#	8	0
45-54 YRS	39	34	0	#	#
55-64 YRS	32	31	0	#	0
65-74 YRS	49	48	0	0	#
75-84 YRS	99	99	0	0	0
85+ YRS	86	86	0	0	0
GENDER					
MALE	189	175	#	8	#
FEMALE	216	200	#	12	#
RACE					
WHITE	355	332	#	17	#
AFRICAN AMERICAN	43	37	#	#	#
OTHER	6	#	0	0	#
UNKNOWN	#	#	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 21-11: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, TALBOT COUNTY, **1995-2003**

CAUSE OF INJURY	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALL	**271**	**335**	**283**	**334**	**329**	**363**	**376**	**398**	**391**
CUT/PIERCE	6	10	6	12	7	8	12	10	9
DROWNING	#	#	#	#	#	0	#	0	0
FALL	127	130	143	163	148	178	188	185	180
FIRE/BURN	#	6	#	#	#	#	#	#	#
FIREARM	#	#	#	#	#	#	#	#	#
MACHINERY	#	#	#	0	#	#	0	#	0
MOTOR VEHICLE	29	44	45	34	41	46	52	52	52
NATURAL ENVIRONMENT	8	#	9	#	8	#	7	7	7
OTHER/UNSPECIFIED	52	64	34	71	59	52	39	58	68
OVEREXERTION	6	6	#	#	9	8	6	11	6
PEDAL CYCLIST, OTHER	#	#	0	#	#	#	#	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0	0	0	0
POISONING	16	42	17	17	25	38	34	42	40
STRUCK BY/AGAINST	10	10	8	10	15	13	13	11	9
SUFFOCATION	#	7	#	#	#	#	7	#	14
TRANSPORT, OTHER	#	#	#	#	#	#	10	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 21-12: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** DUE TO **FALLS** BY AGE, GENDER AND RACE, TALBOT COUNTY, **1995-2003**

	1995	1996	1997	1998	1999	2000	2001	2002	2003
TOTAL	**127**	**130**	**143**	**163**	**148**	**178**	**188**	**185**	**180**
AGE									
0-4 YRS	#	#	#	#	#	#	#	#	#
5-14 YRS	#	#	7	6	#	0	7	#	#
15-24 YRS	#	#	0	#	#	#	#	#	#
25-34 YRS	#	#	#	#	#	#	#	#	#
35-44 YRS	9	8	6	#	10	#	11	10	#
45-54 YRS	#	6	#	6	#	#	9	8	11
55-64 YRS	10	11	6	7	8	11	11	9	20
65-74 YRS	29	22	21	30	20	34	28	31	26
75-84 YRS	39	38	40	64	54	63	53	55	60
85+ YRS	28	35	52	39	41	53	58	63	48
GENDER									
MALE	45	55	62	59	53	70	77	67	61
FEMALE	82	75	81	104	95	108	111	118	119
UNKNOWN	0	0	0	0	0	0	0	0	0
RACE									
WHITE	114	112	135	145	138	164	168	173	166
AFRICAN AMERICAN	13	16	6	16	10	11	19	10	10
ASIAN/PACIFIC ISLANDER	0	0	#	#	0	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ ALEUT	0	0	0	0	0	0	#	0	0
OTHER	0	#	0	#	0	#	0	#	#
UNKNOWN	0	0	0	0	0	#	0	0	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 21-13: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, TALBOT COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)							
		15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**23**	**1**	**0**	**6**	**4**	**2**	**3**	**1**	**6**
FALL	4	0	0	0	0	1	0	1	2
FIREARM	6	0	0	3	2	1	0	0	0
MOTOR VEHICLE TRAFFIC	5	1	0	2	0	0	0	0	2
PEDESTRIAN, OTHER	1	0	0	0	0	0	1	0	0
POISONING	3	0	0	1	2	0	0	0	0
SUFFOCATION	2	0	0	0	0	0	0	0	2
OTHER/UNSPECIFIED	2	0	0	0	0	0	2	0	0

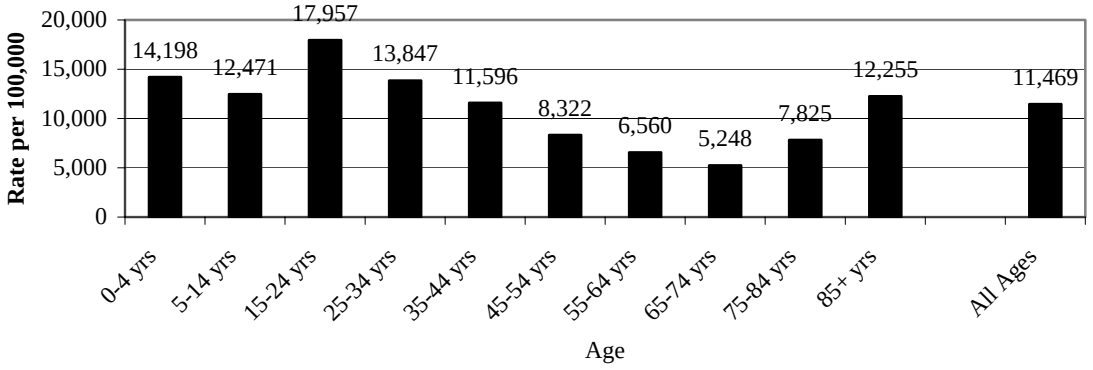
TABLE 21-14: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, TALBOT COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	**23**	**17**	**6**	**19**	**4**
FALL	4	3	1	3	1
FIREARM	6	5	1	6	0
MOTOR VEHICLE TRAFFIC	5	3	2	4	1
PEDESTRIAN, OTHER	1	1	0	1	0
POISONING	3	3	0	3	0
SUFFOCATION	2	1	1	1	1
OTHER/UNSPECIFIED	2	1	1	1	1

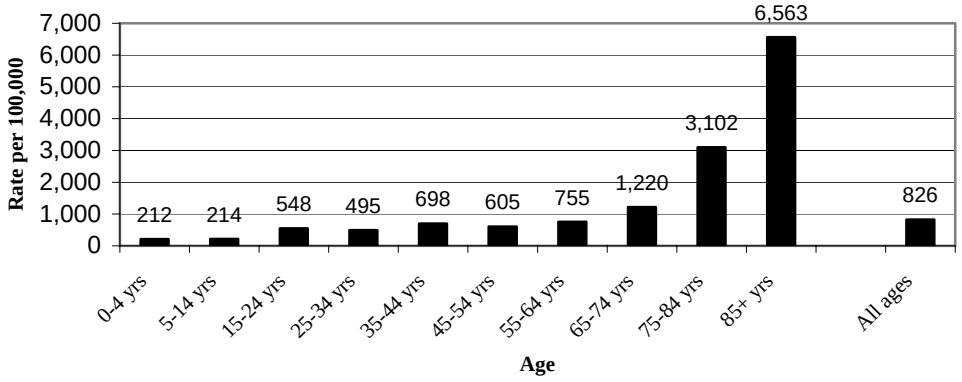
TABLE 21-15: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, TALBOT COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER	
		UNINTENTIONAL	SUICIDE
ALL	**23**	**15**	**8**
FALL	4	4	0
FIREARM	6	0	6
MOTOR VEHICLE TRAFFIC	5	5	0
PEDESTRIAN, OTHER	1	1	0
POISONING	3	1	2
SUFFOCATION	2	2	0
OTHER/UNSPECIFIED	2	2	0
AGE			
15-24 YRS	1	1	0
35-44 YRS	6	3	3
45-54 YRS	4	0	4
55-64 YRS	2	1	1
65-74 YRS	3	3	0
75-84 YRS	1	1	0
85+ YRS	6	6	0
GENDER			
MALE	17	10	7
FEMALE	6	5	1
RACE			
WHITE	19	11	8
BLACK	4	4	0

Rate of Injury-related ED Visits per 100,000
Washington County, 2004



Rate of Injury-related Hospitalizations per 100,000
Washington County 2004



Injury-related Death Rate per 100,000
Washington County, 2004

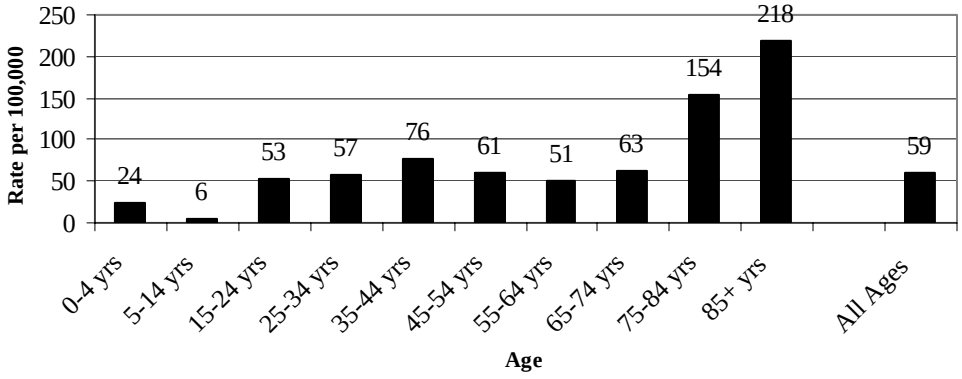


TABLE 22-1: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, WASHINGTON COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**16,013**	**1,207**	**2,213**	**3,407**	**2,658**	**2,590**	**1,637**	**904**	**499**	**560**	**338**
CUT/PIERCE	1,443	69	173	339	276	252	161	92	44	25	12
DROWNING	#	0	0	#	0	#	0	#	0	0	0
FALL	4,600	534	680	588	539	568	469	315	267	368	272
FIRE/BURN	220	33	17	63	35	38	20	8	#	#	0
FIREARM	22	0	#	11	#	#	0	#	#	0	0
MACHINERY	89	0	#	18	14	25	19	9	#	#	0
MOTOR VEHICLE TRAFFIC	1,541	33	95	487	322	268	163	102	35	30	6
NATURAL ENVIRONMENT	651	64	116	101	93	101	84	47	27	14	#
OTHER/UNSPECIFIED	2,241	183	221	465	440	425	248	117	54	62	26
OVEREXERTION	2,191	48	226	550	481	475	259	93	35	19	#
PEDAL CYCLIST, OTHER	196	17	120	31	8	9	#	#	#	0	#
PEDESTRIAN, OTHER	14	#	#	#	#	0	#	0	0	0	#
POISONING	212	33	11	52	28	48	15	15	#	#	#
STRUCK BY/AGAINST	2,369	188	510	625	362	347	176	93	24	34	10
SUFFOCATION	#	0	0	#	#	#	0	0	0	0	0
TRANSPORT, OTHER	215	#	38	70	49	30	18	6	#	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 22-2: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, WASHINGTON COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**16,013**	**8,732**	**7,281**	**14,236**	**1,422**	**57**	**#**	**295**
CUT/PIERCE	1,443	961	482	1,273	122	9	0	39
DROWNING	#	#	0	#	0	0	0	0
FALL	4,600	2,138	2,462	4,202	319	16	#	62
FIRE/BURN	220	113	107	194	22	#	0	#
FIREARM	22	21	#	18	#	0	0	0
MACHINERY	89	69	20	81	#	0	0	#
MOTOR VEHICLE TRAFFIC	1,541	688	853	1,332	158	7	0	44
NATURAL ENVIRONMENT	651	341	310	592	45	#	0	12
OTHER/UNSPECIFIED	2,241	1,232	1,009	1,977	211	6	0	47
OVEREXERTION	2,191	1,230	961	1,941	211	#	#	35
PEDAL CYCLIST, OTHER	196	144	52	175	20	0	0	#
PEDESTRIAN, OTHER	14	10	#	12	#	0	0	0
POISONING	212	98	114	187	19	0	0	#
STRUCK BY/AGAINST	2,369	1,536	833	2,042	273	12	0	42
SUFFOCATION	#	#	#	#	#	0	0	0
TRANSPORT, OTHER	215	144	71	203	9	#	0	#

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 22-3: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, WASHINGTON COUNTY, 2004

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	**16,013**	**1,208**	**1,160**	**1,208**	**1,281**	**1,594**	**1,485**	**1,562**	**1,402**	**1,432**	**1,369**	**1,177**	**1,135**
CUT/PIERCE	1,443	80	88	102	113	180	143	129	137	120	118	118	115
DROWNING	#	0	0	0	#	0	0	#	#	0	0	0	0
FALL	4,600	453	488	367	347	403	392	400	341	381	375	327	326
FIRE/BURN	220	19	15	11	13	29	25	27	16	22	17	15	11
FIREARM	22	#	#	#	0	#	0	#	0	0	#	7	#
MACHINERY	89	8	#	6	11	6	6	12	10	10	#	6	8
MOTOR VEHICLE TRAFFIC	1,541	124	89	79	145	141	146	147	114	146	130	122	158
NATURAL ENVIRONMENT	651	24	27	33	41	77	89	112	73	57	58	31	29
OTHER/UNSPECIFIED	2,241	153	129	154	162	203	192	249	204	215	202	174	204
OVEREXERTION	2,191	146	135	188	210	219	195	187	192	209	206	167	137
PEDAL CYCLIST, OTHER	196	0	#	14	11	32	29	32	25	29	14	#	#
PEDESTRIAN, OTHER	14	#	#	#	#	0	0	#	#	#	0	#	#
POISONING	212	19	15	21	13	20	21	15	13	18	15	26	16
STRUCK BY/AGAINST	2,369	172	157	209	194	251	211	216	252	204	215	174	114
SUFFOCATION	#	0	#	0	0	0	#	#	0	0	#	0	#
TRANSPORT, OTHER	215	6	#	20	19	31	35	30	23	20	14	#	7

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 22-4: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND DAY OF OCCURRENCE, WASHINGTON COUNTY, 2004

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	**16,013**	**2,345**	**2,236**	**2,249**	**2,282**	**2,223**	**2,380**	**2,298**
CUT/PIERCE	1,443	204	196	205	197	214	226	201
DROWNING	#	0	#	0	0	0	#	0
FALL	4,600	699	599	659	654	626	682	681
FIRE/BURN	220	29	29	28	31	32	35	36
FIREARM	22	#	#	6	#	#	#	#
MACHINERY	89	13	15	15	19	17	#	6
MOTOR VEHICLE TRAFFIC	1,541	175	198	232	233	288	243	172
NATURAL ENVIRONMENT	651	100	99	75	79	93	102	103
OTHER/UNSPECIFIED	2,241	338	328	295	322	305	342	311
OVEREXERTION	2,191	356	317	298	326	253	311	330
PEDAL CYCLIST, OTHER	196	23	28	37	23	26	29	30
PEDESTRIAN, OTHER	14	#	#	#	#	#	#	#
POISONING	212	39	32	30	32	23	30	26
STRUCK BY/AGAINST	2,369	331	361	354	345	319	322	337
SUFFOCATION	#	#	#	0	0	0	#	0
TRANSPORT, OTHER	215	31	27	12	19	21	47	58

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 22-5: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, WASHINGTON COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**16,013**	**15,236**	**573**	**121**	**20**	**63**
CUT/PIERCE	1,443	1,358	29	54	#	#
DROWNING	#	#	0	0	0	0
FALL	4,600	4,598	#	0	0	#
FIRE/BURN	220	217	#	#	0	#
FIREARM	22	18	#	0	0	#
MACHINERY	89	89	0	0	0	0
MOTOR VEHICLE TRAFFIC	1,541	1,541	0	0	0	0
NATURAL ENVIRONMENT	651	650	0	0	0	#
OTHER/UNSPECIFIED	2,241	1,957	268	10	#	#
OVEREXERTION	2,191	2,191	0	0	0	0
PEDAL CYCLIST, OTHER	196	196	0	0	0	0
PEDESTRIAN, OTHER	14	14	0	0	0	0
POISONING	212	103	#	54	#	53
STRUCK BY/AGAINST	2,369	2,083	271	0	15	0
SUFFOCATION	#	#	#	#	0	0
TRANSPORT, OTHER	215	215	0	0	0	0
AGE						
0-4 YRS	1,207	1,197	7	0	0	#
5-14 YRS	2,213	2,155	44	13	0	#
15-24 YRS	3,407	3,130	204	44	8	21
25-34 YRS	2,658	2,496	128	21	6	7
35-44 YRS	2,590	2,416	119	26	#	24
45-54 YRS	1,637	1,569	52	11	0	#
55-64 YRS	904	883	15	#	0	#
65-74 YRS	499	496	#	#	0	0
75-84 YRS	560	557	#	0	#	0
85+ YRS	338	337	#	0	0	0
GENDER						
MALE	8,732	8,308	322	46	18	38
FEMALE	7,281	6,928	251	75	#	25
RACE						
WHITE	14,236	13,599	464	105	17	51
AFRICAN AMERICAN	1,422	1,303	94	11	#	11
ASIAN/PACIFIC ISLANDER	57	53	#	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	0	0	0	0
OTHER	295	278	11	#	0	#
UNKNOWN	#	#	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 22-6: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, WASHINGTON COUNTY, **2002-2003**

CAUSE OF INJURY	2002	2003
ALL	**16,247**	**15,377**
CUT/PIERCE	1,570	1,408
DROWNING	#	#
FALL	3,856	4,407
FIRE/BURN	237	288
FIREARM	22	18
MACHINERY	97	91
MOTOR VEHICLE	1,515	1,535
NATURAL ENVIRONMENT	630	609
OTHER/UNSPECIFIED	2,967	1,851
OVEREXERTION	1,879	2,169
PEDAL CYCLIST, OTHER	203	203
PEDESTRIAN, OTHER	10	#
POISONING	278	231
STRUCK BY/AGAINST	2,795	2,396
SUFFOCATION	19	8
TRANSPORT, OTHER	165	155

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 22-7: NUMBER OF INJURY-RELATED **ED VISITS** DUE TO **FALLS** BY AGE, GENDER AND RACE, WASHINGTON COUNTY, **2002-2003**

	2002	2003
TOTAL	**3,856**	**4,407**
AGE		
0-4 YRS	500	451
5-14 YRS	584	693
15-24 YRS	428	575
25-34 YRS	423	492
35-44 YRS	457	479
45-54 YRS	392	454
55-64 YRS	278	337
65-74 YRS	250	286
75-84 YRS	328	399
85+ YRS	216	241
GENDER		
MALE	1,735	2,021
FEMALE	2,121	2,386
UNKNOWN	0	0
RACE		
WHITE	3,573	4,074
AFRICAN AMERICAN	213	259
ASIAN/PACIFIC ISLANDER	10	8
AMERICAN INDIAN/ ESKIMO/ ALEUT	#	0
OTHER	58	65
UNKNOWN	0	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed

TABLE 22-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, WASHINGTON COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**1,153**	**18**	**38**	**104**	**95**	**156**	**119**	**104**	**116**	**222**	**181**
CUT/PIERCE	50	#	0	8	12	9	10	#	#	#	#
DROWNING	#	0	0	0	0	#	0	0	0	0	0
FALL	571	#	12	11	16	32	41	47	80	175	153
FIRE/BURN	12	#	#	#	#	#	#	#	#	0	#
FIREARM	#	0	0	#	#	#	0	0	0	0	0
MACHINERY	10	0	0	#	#	0	#	#	#	#	#
MOTOR VEHICLE TRAFFIC	130	#	#	41	20	20	17	6	6	11	#
NATURAL ENVIRONMENT	24	0	#	#	#	6	#	#	#	#	0
OTHER/UNSPECIFIED	125	#	#	9	12	19	10	20	17	18	13
OVEREXERTION	19	0	0	0	#	#	#	#	#	#	#
PEDAL CYCLIST, OTHER	9	0	6	0	0	#	0	0	#	0	0
PEDESTRIAN, OTHER	#	0	0	0	0	#	0	0	0	0	0
POISONING	131	#	#	21	14	44	26	13	#	#	#
STRUCK BY/AGAINST	46	#	#	8	8	12	6	#	#	#	#
SUFFOCATION	7	#	0	0	#	#	0	0	#	#	#
TRANSPORT, OTHER	13	0	#	#	#	#	0	0	0	#	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 22-9: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, WASHINGTON COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE		
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	OTHER
ALL	**1,153**	**575**	**578**	**1,075**	**47**	**28**
CUT/PIERCE	50	33	17	45	#	#
DROWNING	#	#	0	#	0	0
FALL	571	217	354	544	14	12
FIRE/BURN	12	7	#	12	0	0
FIREARM	#	#	#	#	0	0
MACHINERY	10	9	#	7	#	#
MOTOR VEHICLE TRAFFIC	130	90	40	120	6	#
NATURAL ENVIRONMENT	24	13	11	24	0	0
OTHER/UNSPECIFIED	125	67	58	117	5	#
OVEREXERTION	19	9	10	19	0	0
PEDAL CYCLIST, OTHER	9	7	#	8	#	0
PEDESTRIAN, OTHER	#	#	0	#	0	0
POISONING	131	64	67	113	10	7
STRUCK BY/AGAINST	46	39	7	40	6	0
SUFFOCATION	7	#	#	7	0	0
TRANSPORT, OTHER	13	11	#	13	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 22-10: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, WASHINGTON COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**1,153**	**978**	**38**	**126**	**#**	**10**
CUT/PIERCE	50	13	7	28	0	#
DROWNING	#	#	0	0	0	0
FALL	571	569	0	0	0	#
FIRE/BURN	12	12	0	0	0	0
FIREARM	#	#	#	0	0	#
MACHINERY	10	10	0	0	0	0
MOTOR VEHICLE TRAFFIC	130	130	0	0	0	0
NATURAL ENVIRONMENT	24	24	0	0	0	0
OTHER/UNSPECIFIED	125	112	7	#	#	0
OVEREXERTION	19	19	0	0	0	0
PEDAL CYCLIST, OTHER	9	9	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	131	35	0	92	0	#
STRUCK BY/AGAINST	46	23	23	0	0	0
SUFFOCATION	7	6	0	#	0	0
TRANSPORT, OTHER	13	13	0	0	0	0
AGE						
0-4 YRS	18	16	#	0	0	0
5-14 YRS	38	38	0	0	0	0
15-24 YRS	104	69	7	24	#	#
25-34 YRS	95	62	7	25	0	#
35-44 YRS	156	99	14	42	0	#
45-54 YRS	119	85	6	27	0	#
55-64 YRS	104	95	0	7	0	#
65-74 YRS	116	115	#	0	0	0
75-84 YRS	222	219	#	0	0	#
85+ YRS	181	180	0	#	0	0
GENDER						
MALE	575	478	33	57	#	6
FEMALE	578	500	#	69	0	#
RACE						
WHITE	1075	924	28	112	#	10
AFRICAN AMERICAN	47	32	9	6	0	0
OTHER	28	19	#	8	0	0
UNKNOWN	#	#	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 22-11: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, WASHINGTON COUNTY, **1995-2003**

CAUSE OF INJURY	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALL	**1,616**	**1,523**	**1,470**	**1,239**	**1,172**	**1,092**	**1,051**	**1,144**	**1,185**
CUT/PIERCE	54	61	72	64	50	41	48	43	46
DROWNING	#	0	#	#	0	#	#	#	#
FALL	713	629	623	593	549	476	473	531	598
FIRE/BURN	19	26	17	10	16	22	17	16	15
FIREARM	9	13	11	#	10	#	6	9	#
MACHINERY	16	15	19	9	9	#	13	#	#
MOTOR VEHICLE	288	215	219	161	123	136	126	155	129
NATURAL ENVIRONMENT	27	15	17	17	30	16	21	27	15
OTHER/UNSPECIFIED	198	217	184	129	162	148	114	129	143
OVEREXERTION	40	41	36	11	17	21	14	24	26
PEDAL CYCLIST, OTHER	7	6	6	#	13	8	#	7	7
PEDESTRIAN, OTHER	#	#	#	#	#	#	0	0	0
POISONING	143	156	167	133	114	150	135	142	136
STRUCK BY/AGAINST	62	73	52	57	54	42	49	27	41
SUFFOCATION	21	30	24	25	8	7	8	10	#
TRANSPORT, OTHER	17	23	17	14	16	13	22	17	16

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 22-12: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** DUE TO **FALLS** BY AGE, GENDER AND RACE, WASHINGTON COUNTY, **1995-2003**

	1995	1996	1997	1998	1999	2000	2001	2002	2003
TOTAL	**713**	**629**	**623**	**593**	**549**	**476**	**473**	**531**	**598**
AGE									
0-4 YRS	#	6	10	15	11	11	9	8	#
5-14 YRS	19	12	13	16	10	19	11	10	11
15-24 YRS	18	20	15	9	16	12	8	8	11
25-34 YRS	29	22	33	25	11	12	13	#	11
35-44 YRS	36	35	32	32	26	35	21	23	26
45-54 YRS	61	35	27	31	32	33	33	27	45
55-64 YRS	64	59	55	45	44	41	49	31	51
65-74 YRS	120	125	125	123	70	64	71	70	93
75-84 YRS	204	187	200	169	181	136	144	186	193
85+ YRS	157	128	113	128	148	113	114	163	152
GENDER									
MALE	279	249	240	211	186	178	181	189	219
FEMALE	434	380	383	382	363	298	292	341	379
UNKNOWN	0	0	0	0	0	0	0	#	0
RACE									
WHITE	693	612	601	574	535	460	455	510	574
AFRICAN AMERICAN	11	12	15	15	7	10	12	7	14
ASIAN/PACIFIC ISLANDER	0	#	0	0	#	#	#	0	#
AMERICAN INDIAN/ ESKIMO/ ALEUT	0	0	0	#	0	0	0	0	0
OTHER	9	#	7	#	6	#	#	12	8
UNKNOWN	0	0	0	0	0	#	0	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 22-13: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, WASHINGTON COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**83**	**2**	**1**	**10**	**11**	**17**	**12**	**7**	**6**	**11**	**6**
DROWNING	2	0	0	0	0	1	1	0	0	0	0
FALL	10	0	0	0	0	1	2	1	1	4	1
FIRE/FLAME	4	0	0	0	0	1	1	0	2	0	0
FIREARM	10	0	0	1	2	2	1	2	1	1	0
MACHINERY	1	0	0	0	0	0	0	1	0	0	0
MOTOR VEHICLE TRAFFIC	20	1	1	7	4	3	3	0	0	1	0
PEDESTRIAN, OTHER	1	0	0	0	0	1	0	0	0	0	0
POISONING	14	0	0	1	3	6	1	2	0	0	1
STRUCK BY/AGAINST	1	1	0	0	0	0	0	0	0	0	0
SUFFOCATION	12	0	0	1	1	2	2	1	1	2	2
OTHER/UNSPECIFIED	8	0	0	0	1	0	1	0	1	3	2

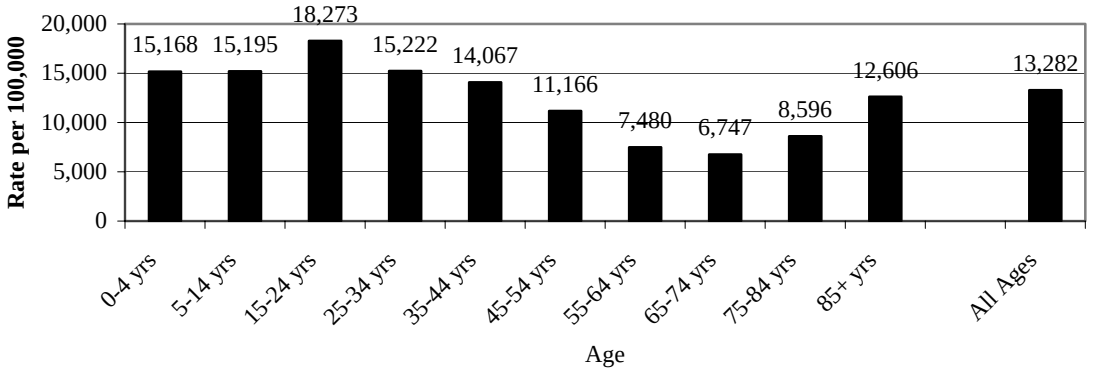
TABLE 22-14: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, WASHINGTON COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE		
		MALE	FEMALE	WHITE	BLACK	OTHER
ALL	**83**	**58**	**25**	**77**	**5**	**1**
DROWNING	2	2	0	2	0	0
FALL	10	8	2	9	1	0
FIRE/FLAME	4	2	2	3	1	0
FIREARM	10	10	0	9	1	0
MACHINERY	1	1	0	1	0	0
MOTOR VEHICLE TRAFFIC	20	13	7	19	1	0
PEDESTRIAN, OTHER	1	0	1	1	0	0
POISONING	14	10	4	13	0	1
STRUCK BY/AGAINST	1	0	1	1	0	0
SUFFOCATION	12	7	5	12	0	0
OTHER/UNSPECIFIED	8	5	3	7	1	0

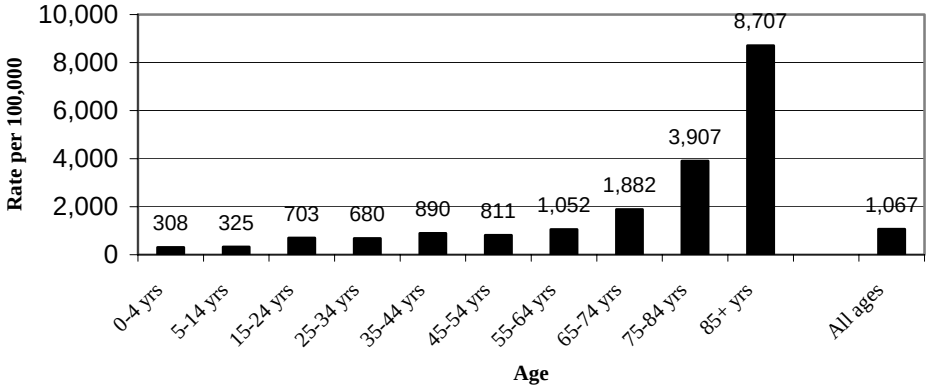
TABLE 22-15: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, WASHINGTON COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER OF INJURY			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	**83**	**51**	**18**	**3**	**11**
DROWNING	2	2	0	0	0
FALL	10	9	1	0	0
FIRE/FLAME	4	2	1	0	1
FIREARM	10	0	9	1	0
MACHINERY	1	1	0	0	0
MOTOR VEHICLE TRAFFIC	20	20	0	0	0
PEDESTRIAN, OTHER	1	1	0	0	0
POISONING	14	3	1	0	10
STRUCK BY/AGAINST	1	0	0	1	0
SUFFOCATION	12	6	6	0	0
OTHER/UNSPECIFIED	8	7	0	1	0
AGE					
0-4 YRS	2	1	0	1	0
5-14 YRS	1	1	0	0	0
15-24 YRS	10	7	2	0	1
25-34 YRS	11	5	2	1	3
35-44 YRS	17	8	4	0	5
45-54 YRS	12	6	5	1	0
55-64 YRS	7	3	3	0	1
65-74 YRS	6	5	1	0	0
75-84 YRS	11	10	1	0	0
85+ YRS	6	5	0	0	1
GENDER					
MALE	58	33	16	2	7
FEMALE	25	18	2	1	4
RACE					
WHITE	77	47	18	2	10
BLACK	5	4	0	1	0
OTHER	1	0	0	0	1

Rate of Injury-related ED Visits per 100,000
Wicomico County, 2004



Rate of Injury-related Hospitalizations per 100,000
Wicomico County, 2004



Injury-related Death Rate per 100,000
Wicomico County, 2004

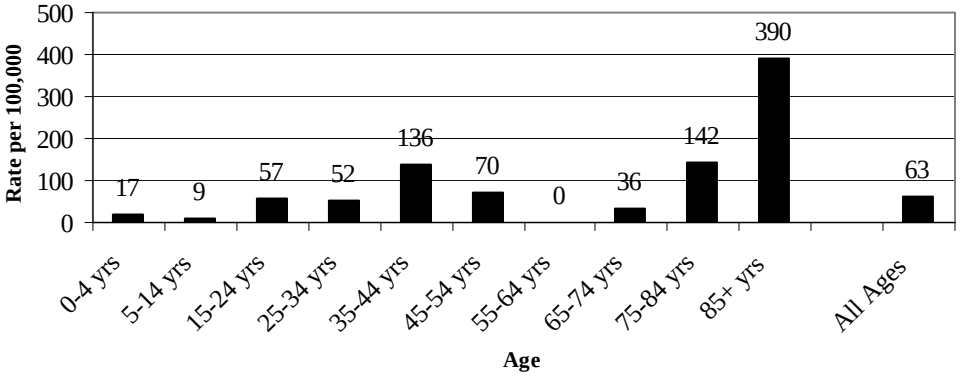


TABLE 23-1: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, WICOMICO COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**11,792**	**887**	**1,779**	**2,574**	**1,768**	**1,754**	**1,432**	**661**	**380**	**363**	**194**
CUT/PIERCE	991	42	131	267	164	165	130	54	18	16	#
DROWNING	#	0	#	0	#	0	0	0	0	0	0
FALL	2,981	326	510	395	319	334	357	209	167	220	144
FIRE/BURN	196	23	14	43	30	36	27	15	#	#	#
FIREARM	18	0	#	10	#	#	0	0	#	0	0
MACHINERY	81	0	#	18	22	12	16	8	#	#	0
MOTOR VEHICLE TRAFFIC	1,662	67	128	529	299	254	211	84	54	31	#
NATURAL ENVIRONMENT	657	76	105	102	84	100	84	45	35	25	#
OTHER/UNSPECIFIED	1,575	120	206	333	278	288	184	80	39	28	19
OVEREXERTION	1,261	37	135	273	220	261	209	77	28	15	6
PEDAL CYCLIST, OTHER	124	7	66	19	8	13	7	#	#	#	0
PEDESTRIAN, OTHER	#	0	#	0	0	#	0	0	0	0	0
POISONING	190	34	12	48	27	32	22	9	#	#	0
STRUCK BY/AGAINST	1,920	146	433	497	295	245	175	74	28	15	12
SUFFOCATION	11	8	0	#	0	0	#	#	0	0	0
TRANSPORT, OTHER	120	#	34	39	19	10	9	#	#	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 23-2: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, WICOMICO COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**11,792**	**6,223**	**5,569**	**7,612**	**3,648**	**9**	**16**	**504**
CUT/PIERCE	991	658	333	669	263	#	#	55
DROWNING	#	#	0	#	0	0	0	#
FALL	2,981	1,301	1,680	2,158	703	#	6	113
FIRE/BURN	196	102	94	109	68	0	0	19
FIREARM	18	17	#	#	13	0	0	0
MACHINERY	81	69	12	61	17	0	0	#
MOTOR VEHICLE TRAFFIC	1,662	772	890	979	599	#	#	76
NATURAL ENVIRONMENT	657	336	321	438	193	0	#	25
OTHER/UNSPECIFIED	1,575	867	708	920	587	0	#	67
OVEREXERTION	1,261	657	604	801	420	#	#	37
PEDAL CYCLIST, OTHER	124	87	37	76	42	0	#	#
PEDESTRIAN, OTHER	#	#	#	#	0	0	0	0
POISONING	190	83	107	127	60	0	0	#
STRUCK BY/AGAINST	1,920	1,189	731	1,157	664	#	#	96
SUFFOCATION	11	#	6	#	#	0	0	#
TRANSPORT, OTHER	120	77	43	103	14	0	0	#

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 23-3: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, WICOMICO COUNTY, 2004

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	**11,792**	**884**	**757**	**939**	**988**	**1,114**	**1,034**	**1,085**	**1,168**	**1,031**	**991**	**948**	**853**
CUT/PIERCE	991	51	60	74	65	113	108	95	98	97	82	75	73
DROWNING	#	0	#	0	0	0	0	#	0	0	0	0	0
FALL	2,981	283	206	249	230	265	227	248	244	242	261	255	271
FIRE/BURN	196	13	14	12	13	19	11	23	25	20	12	16	18
FIREARM	18	#	#	0	#	#	#	0	#	#	#	#	0
MACHINERY	81	#	9	7	#	#	#	9	15	7	7	#	10
MOTOR VEHICLE TRAFFIC	1,662	132	93	116	156	138	142	130	185	126	133	173	138
NATURAL ENVIRONMENT	657	23	15	16	44	71	87	97	102	96	53	38	15
OTHER/UNSPECIFIED	1,575	118	119	169	148	157	125	128	144	138	114	119	96
OVEREXERTION	1,261	92	104	109	116	116	108	127	107	105	113	91	73
PEDAL CYCLIST, OTHER	124	#	#	10	10	12	17	18	14	15	14	#	#
PEDESTRIAN, OTHER	#	0	0	0	0	#	0	#	0	0	#	0	0
POISONING	190	14	16	12	19	14	15	7	30	10	18	19	16
STRUCK BY/AGAINST	1,920	143	106	157	170	188	172	192	192	155	172	143	130
SUFFOCATION	11	#	0	#	#	#	#	0	0	#	0	#	0
TRANSPORT, OTHER	120	6	#	7	12	11	16	9	10	17	9	8	10

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 23-4: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND DAY OF OCCURRENCE, WICOMICO COUNTY, 2004

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	**11,792**	**1,796**	**1,748**	**1,551**	**1,679**	**1,611**	**1,695**	**1,712**
CUT/PIERCE	991	152	142	118	166	128	138	147
DROWNING	#	0	0	0	0	0	#	0
FALL	2,981	427	435	424	415	390	432	458
FIRE/BURN	196	30	32	26	34	17	29	28
FIREARM	18	#	#	#	#	#	#	#
MACHINERY	81	6	19	7	12	15	13	9
MOTOR VEHICLE TRAFFIC	1,662	258	259	192	239	267	229	218
NATURAL ENVIRONMENT	657	95	95	72	87	96	107	105
OTHER/UNSPECIFIED	1,575	255	232	218	191	244	215	220
OVEREXERTION	1,261	210	187	164	182	155	169	194
PEDAL CYCLIST, OTHER	124	23	17	15	16	9	23	21
PEDESTRIAN, OTHER	#	#	0	#	0	0	0	#
POISONING	190	23	32	30	33	38	18	16
STRUCK BY/AGAINST	1,920	291	276	271	288	237	291	266
SUFFOCATION	11	0	#	0	#	#	#	#
TRANSPORT, OTHER	120	24	13	12	11	11	24	25

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 23-5: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, WICOMICO COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**11,792**	**10,627**	**512**	**60**	**18**	**575**
CUT/PIERCE	991	939	29	18	0	#
DROWNING	#	#	0	0	0	0
FALL	2,981	2,979	0	#	0	#
FIRE/BURN	196	196	0	0	0	0
FIREARM	18	#	#	0	0	10
MACHINERY	81	81	0	0	0	0
MOTOR VEHICLE TRAFFIC	1,662	1,662	0	0	0	0
NATURAL ENVIRONMENT	657	657	0	0	0	0
OTHER/UNSPECIFIED	1,575	835	216	#	#	516
OVEREXERTION	1,261	1,261	0	0	0	0
PEDAL CYCLIST, OTHER	124	124	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	190	109	#	36	#	43
STRUCK BY/AGAINST	1,920	1,643	263	0	14	0
SUFFOCATION	11	11	0	0	0	0
TRANSPORT, OTHER	120	120	0	0	0	0
AGE						
0-4 YRS	887	852	#	0	0	30
5-14 YRS	1,779	1,671	55	6	#	46
15-24 YRS	2,574	2,253	195	21	#	101
25-34 YRS	1,768	1,544	100	9	#	110
35-44 YRS	1,754	1,525	88	15	7	119
45-54 YRS	1,432	1,291	53	7	#	80
55-64 YRS	661	607	15	#	0	37
65-74 YRS	380	358	#	0	0	21
75-84 YRS	363	340	0	0	0	23
85+ YRS	194	186	0	0	0	8
GENDER						
MALE	6,223	5,605	298	28	14	278
FEMALE	5,569	5,022	214	32	#	297
RACE						
WHITE	7,612	7,003	234	47	8	320
AFRICAN AMERICAN	3,648	3,146	244	13	9	236
ASIAN/PACIFIC ISLANDER	9	9	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	16	15	#	0	0	0
OTHER	504	451	33	0	#	19
UNKNOWN	#	#	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 23-6: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, WICOMICO COUNTY, **2002-2003**

CAUSE OF INJURY	2002	2003
ALL	**12,071**	**11,709**
CUT/PIERCE	1,072	978
DROWNING	9	7
FALL	3,027	2,917
FIRE/BURN	183	155
FIREARM	#	24
MACHINERY	49	69
MOTOR VEHICLE	1,588	1,687
NATURAL ENVIRONMENT	477	539
OTHER/UNSPECIFIED	1,695	1,618
OVEREXERTION	1,569	1,458
PEDAL CYCLIST, OTHER	137	146
PEDESTRIAN, OTHER	9	#
POISONING	154	189
STRUCK BY/AGAINST	1,995	1,807
SUFFOCATION	13	19
TRANSPORT, OTHER	90	92

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 23-7: NUMBER OF INJURY-RELATED **ED VISITS** DUE TO **FALLS** BY AGE, GENDER AND RACE, WICOMICO COUNTY, **2002-2003**

	2002	2003
TOTAL	**3,027**	**2,917**
AGE		
0-4 YRS	324	310
5-14 YRS	546	547
15-24 YRS	404	343
25-34 YRS	317	311
35-44 YRS	359	365
45-54 YRS	349	311
55-64 YRS	191	208
65-74 YRS	161	165
75-84 YRS	224	215
85+ YRS	152	142
GENDER		
MALE	1,335	1,275
FEMALE	1,692	1,642
UNKNOWN	0	0
RACE		
WHITE	2,221	2,154
AFRICAN AMERICAN	732	658
ASIAN/PACIFIC ISLANDER	0	#
AMERICAN INDIAN/ ESKIMO/ ALEUT	#	#
OTHER	68	98
UNKNOWN	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed

TABLE 23-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, WICOMICO COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**947**	**18**	**38**	**99**	**79**	**111**	**104**	**93**	**106**	**165**	**134**
CUT/PIERCE	42	0	#	9	13	7	6	#	#	#	0
DROWNING	#	#	0	0	0	0	#	0	0	0	0
FALL	438	#	7	14	7	19	28	44	67	132	117
FIRE/BURN	11	#	#	0	0	#	#	#	#	#	0
FIREARM	8	0	0	#	#	#	0	0	0	0	0
MACHINERY	#	0	0	0	#	#	0	0	0	0	0
MOTOR VEHICLE TRAFFIC	127	0	8	25	16	21	14	16	15	10	#
NATURAL ENVIRONMENT	31	#	#	6	#	0	#	6	#	#	#
OTHER/UNSPECIFIED	103	#	#	9	10	17	18	12	8	12	8
OVEREXERTION	11	0	0	#	0	#	#	#	#	#	#
PEDAL CYCLIST, OTHER	10	0	#	#	0	#	#	#	0	0	0
POISONING	110	#	#	22	21	29	17	8	#	#	#
STRUCK BY/AGAINST	35	0	#	#	#	6	#	#	#	#	#
SUFFOCATION	6	#	0	0	#	0	#	0	#	0	0
TRANSPORT, OTHER	9	#	#	#	0	#	#	0	0	#	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 23-9: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, WICOMICO COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**947**	**459**	**488**	**728**	**176**	**#**	**#**	**39**
CUT/PIERCE	42	29	13	28	10	0	0	#
DROWNING	#	#	#	#	0	0	0	#
FALL	438	159	279	367	62	0	0	8
FIRE/BURN	11	#	6	6	#	0	0	#
FIREARM	8	8	0	#	6	0	0	0
MACHINERY	#	#	0	#	0	0	0	#
MOTOR VEHICLE TRAFFIC	127	78	49	93	21	0	#	11
NATURAL ENVIRONMENT	31	20	11	24	#	0	0	#
OTHER/UNSPECIFIED	103	66	37	73	26	#	0	#
OVEREXERTION	11	6	#	10	0	0	0	#
PEDAL CYCLIST, OTHER	10	8	#	7	#	0	0	#
POISONING	110	43	67	79	28	0	0	#
STRUCK BY/AGAINST	35	23	12	23	10	0	0	#
SUFFOCATION	6	#	#	#	#	0	0	0
TRANSPORT, OTHER	9	#	#	8	#	0	0	0

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 23-10: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, WICOMICO COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**947**	**795**	**43**	**77**	**#**	**31**
CUT/PIERCE	42	10	10	20	0	#
DROWNING	#	#	0	0	0	0
FALL	438	437	0	0	0	#
FIRE/BURN	11	11	0	0	0	0
FIREARM	8	6	#	0	0	0
MACHINERY	#	#	0	0	0	0
MOTOR VEHICLE TRAFFIC	127	127	0	0	0	0
NATURAL ENVIRONMENT	31	31	0	0	0	0
OTHER/UNSPECIFIED	103	77	16	#	#	7
OVEREXERTION	11	11	0	0	0	0
PEDAL CYCLIST, OTHER	10	10	0	0	0	0
POISONING	110	32	#	55	0	21
STRUCK BY/AGAINST	35	22	13	0	0	0
SUFFOCATION	6	6	0	0	0	0
TRANSPORT, OTHER	9	9	0	0	0	0
AGE						
0-4 YRS	18	18	0	0	0	0
5-14 YRS	38	32	#	#	0	#
15-24 YRS	99	70	10	14	0	#
25-34 YRS	79	39	15	19	0	6
35-44 YRS	111	77	#	23	0	6
45-54 YRS	104	80	8	11	0	#
55-64 YRS	93	86	#	#	0	#
65-74 YRS	106	103	#	#	0	#
75-84 YRS	165	160	0	#	0	#
85+ YRS	134	130	#	0	#	#
GENDER						
MALE	459	379	34	30	#	15
FEMALE	488	416	9	47	0	16
RACE						
WHITE	728	629	18	61	#	19
AFRICAN AMERICAN	176	128	23	14	0	11
ASIAN/PACIFIC ISLANDER	#	0	#	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	0	0	0	0
OTHER	39	35	#	#	0	#
UNKNOWN	#	#	0	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 23-11: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, WICOMICO COUNTY, **1995-2003**

CAUSE OF INJURY	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALL	**648**	**713**	**628**	**594**	**686**	**683**	**759**	**785**	**756**
CUT/PIERCE	21	30	20	24	27	25	21	25	24
DROWNING	#	#	#	0	0	0	0	#	#
FALL	232	276	223	240	298	327	328	340	351
FIRE/BURN	8	13	16	9	#	#	9	9	13
FIREARM	12	8	10	#	7	#	7	13	14
MACHINERY	#	#	#	#	#	#	#	#	#
MOTOR VEHICLE	127	152	124	85	91	75	100	114	106
NATURAL ENVIRONMENT	15	#	11	7	6	9	12	15	22
OTHER/UNSPECIFIED	81	98	90	91	89	96	111	118	85
OVEREXERTION	14	#	7	9	10	16	8	12	12
PEDAL CYCLIST, OTHER	8	#	#	#	#	#	#	7	#
PEDESTRIAN, OTHER	#	0	0	0	#	0	0	#	#
POISONING	73	78	85	72	95	84	103	92	83
STRUCK BY/AGAINST	23	27	23	30	37	25	33	18	27
SUFFOCATION	9	11	6	#	#	#	8	#	#
TRANSPORT, OTHER	13	9	#	11	10	8	11	15	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 23-12: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** DUE TO **FALLS** BY AGE, GENDER AND RACE, WICOMICO COUNTY, **1995-2003**

	1995	1996	1997	1998	1999	2000	2001	2002	2003
TOTAL	**232**	**276**	**223**	**240**	**298**	**327**	**328**	**340**	**351**
AGE									
0-4 YRS	6	6	#	8	#	0	7	#	#
5-14 YRS	#	#	6	#	11	8	9	7	#
15-24 YRS	7	#	6	9	#	8	#	8	11
25-34 YRS	7	14	10	9	#	6	9	8	11
35-44 YRS	16	25	12	14	18	14	13	14	16
45-54 YRS	19	26	9	12	14	25	27	17	21
55-64 YRS	26	29	14	28	26	33	32	24	37
65-74 YRS	44	35	45	38	61	54	53	56	61
75-84 YRS	62	80	69	66	94	100	96	116	109
85+ YRS	41	51	48	51	64	79	79	85	78
GENDER									
MALE	81	91	84	88	111	115	115	123	131
FEMALE	151	185	139	152	187	212	213	217	220
UNKNOWN	0	0	0	0	0	0	0	0	0
RACE									
WHITE	198	243	200	209	257	292	299	296	309
AFRICAN AMERICAN	32	30	21	28	36	33	23	39	35
ASIAN/PACIFIC ISLANDER	0	0	0	0	0	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ ALEUT	0	0	0	0	0	0	0	#	0
OTHER	#	#	#	#	#	#	6	#	7
UNKNOWN	0	#	0	#	0	#	0	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 23-13: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, WICOMICO COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**56**	**1**	**1**	**8**	**6**	**17**	**9**	**0**	**2**	**6**	**6**
CUT/PIERCE	3	0	0	0	0	3	0	0	0	0	0
DROWNING	2	0	0	0	1	1	0	0	0	0	0
FALL	6	0	0	0	0	0	1	0	0	1	4
FIREARM	13	0	0	4	1	4	1	0	1	1	1
MACHINERY	1	0	0	0	0	1	0	0	0	0	0
MOTOR VEHICLE TRAFFIC	14	0	1	3	2	3	1	0	1	2	1
NATURAL/ENVIRONMENT	2	0	0	0	0	1	1	0	0	0	0
POISONING	10	0	0	1	2	3	4	0	0	0	0
SUFFOCATION	3	1	0	0	0	1	0	0	0	1	0
OTHER/UNSPECIFIED	2	0	0	0	0	0	1	0	0	1	0

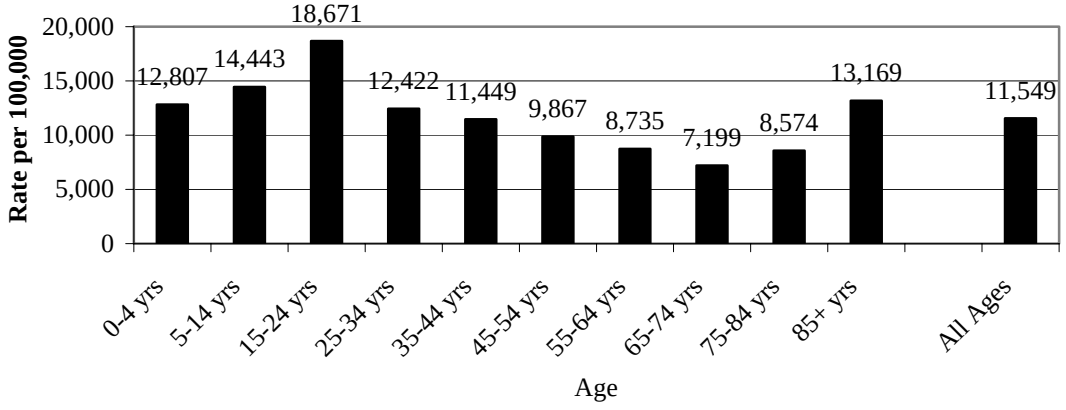
TABLE 23-14: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, WICOMICO COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	**56**	**42**	**14**	**41**	**15**
CUT/PIERCE	3	3	0	3	0
DROWNING	2	2	0	1	1
FALL	6	1	5	6	0
FIREARM	13	12	1	8	5
MACHINERY	1	1	0	0	1
MOTOR VEHICLE TRAFFIC	14	9	5	11	3
NATURAL/ENVIRONMENT	2	2	0	1	1
POISONING	10	8	2	7	3
SUFFOCATION	3	3	0	2	1
OTHER/UNSPECIFIED	2	1	1	2	0

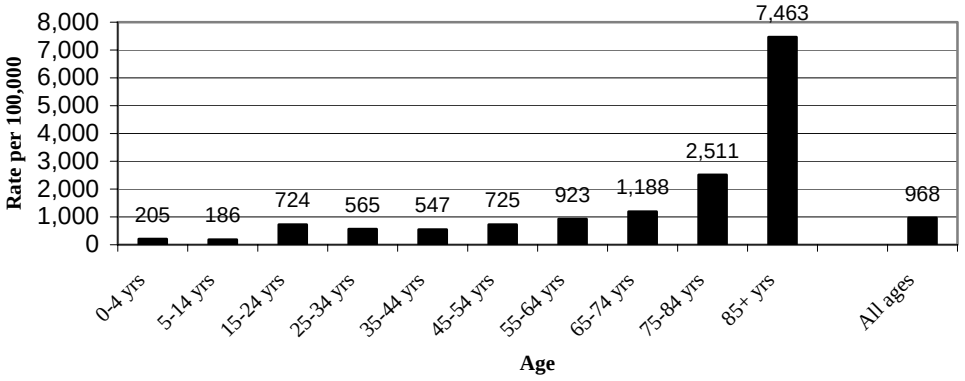
TABLE 23-15: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, WICOMICO COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER OF INJURY			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	**56**	**30**	**12**	**5**	**9**
CUT/PIERCE	3	1	1	1	0
DROWNING	2	1	1	0	0
FALL	6	6	0	0	0
FIREARM	13	1	8	4	0
MACHINERY	1	1	0	0	0
MOTOR VEHICLE TRAFFIC	14	14	0	0	0
NATURAL/ENVIRONMENT	2	2	0	0	0
POISONING	10	1	1	0	8
SUFFOCATION	3	2	1	0	0
OTHER/UNSPECIFIED	2	1	0	0	1
AGE					
0-4 YRS	1	1	0	0	0
5-14 YRS	1	1	0	0	0
15-24 YRS	8	3	1	3	1
25-34 YRS	6	3	0	1	2
35-44 YRS	17	8	6	1	2
45-54 YRS	9	3	2	0	4
55-64 YRS	0	0	0	0	0
65-74 YRS	2	1	1	0	0
75-84 YRS	6	5	1	0	0
85+ YRS	6	5	1	0	0
GENDER					
MALE	42	19	11	5	7
FEMALE	14	11	1	0	2
RACE					
WHITE	41	23	10	1	7
BLACK	15	7	2	4	2

Rate of Injury-related ED Visits per 100,000
Worcester County, 2004



Rate of Injury-related Hospitalizations per 100,000
Worcester County, 2004



Injury-related Death Rate per 100,000
Worcester County, 2004

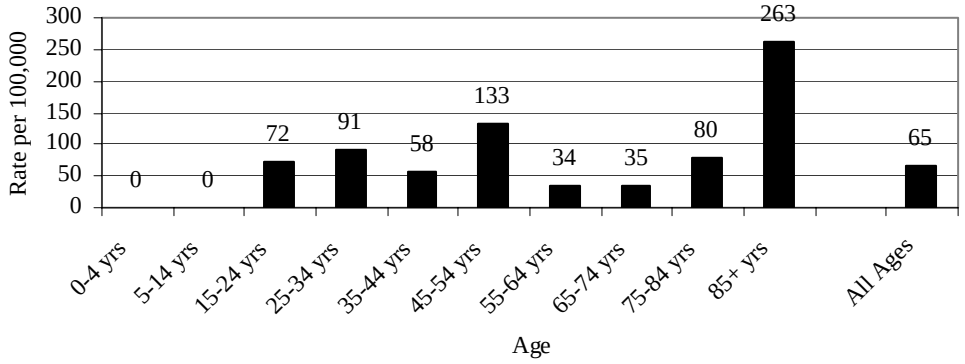


TABLE 24-1: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, WORCESTER COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**5,656**	**313**	**775**	**1,031**	**681**	**795**	**667**	**511**	**412**	**321**	**150**
CUT/PIERCE	477	9	52	82	84	87	66	47	32	16	#
DROWNING	6	0	#	#	#	0	0	0	0	0	0
FALL	1,813	131	282	224	121	170	189	192	196	188	120
FIRE/BURN	90	13	7	19	13	10	10	7	6	#	#
FIREARM	6	0	#	#	0	#	0	0	0	0	0
MACHINERY	54	0	#	11	7	10	14	6	#	#	#
MOTOR VEHICLE TRAFFIC	620	12	24	187	98	107	80	56	32	20	#
NATURAL ENVIRONMENT	293	39	38	40	27	39	27	34	29	14	6
OTHER/UNSPECIFIED	623	44	77	99	88	105	77	51	47	28	7
OVEREXERTION	552	10	43	102	100	126	78	56	24	9	#
PEDAL CYCLIST, OTHER	75	#	31	14	#	7	8	#	#	#	0
PEDESTRIAN, OTHER	#	0	0	0	0	#	0	0	0	0	0
POISONING	60	#	7	9	12	7	11	6	#	#	0
STRUCK BY/AGAINST	912	49	199	216	115	114	99	48	33	35	#
SUFFOCATION	#	#	0	#	0	0	0	0	#	0	0
TRANSPORT, OTHER	69	0	11	21	12	10	8	#	#	#	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 24-2: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, WORCESTER COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**5,656**	**2,952**	**2,704**	**4,509**	**962**	**7**	**#**	**177**
CUT/PIERCE	477	311	166	404	60	0	0	13
DROWNING	6	#	#	6	0	0	0	0
FALL	1,813	800	1,013	1,513	243	#	0	54
FIRE/BURN	90	48	42	60	27	#	0	#
FIREARM	6	6	0	#	#	0	0	0
MACHINERY	54	44	10	47	#	0	0	#
MOTOR VEHICLE TRAFFIC	620	264	356	446	150	0	0	24
NATURAL ENVIRONMENT	293	155	138	243	45	#	0	#
OTHER/UNSPECIFIED	623	343	280	480	114	0	0	29
OVEREXERTION	552	286	266	410	129	#	#	10
PEDAL CYCLIST, OTHER	75	52	23	58	16	0	0	#
PEDESTRIAN, OTHER	#	#	0	#	0	0	0	0
POISONING	60	23	37	41	14	0	0	#
STRUCK BY/AGAINST	912	565	347	730	152	0	0	30
SUFFOCATION	#	#	#	#	0	0	0	0
TRANSPORT, OTHER	69	47	22	62	6	0	0	#

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 24-3: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, WORCESTER COUNTY, 2004

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	**5,656**	**404**	**350**	**434**	**446**	**558**	**542**	**544**	**520**	**533**	**506**	**411**	**408**
CUT/PIERCE	477	32	19	37	38	63	53	39	40	43	40	36	37
DROWNING	6	0	#	0	0	0	#	0	#	#	0	0	0
FALL	1,813	152	113	133	146	177	140	163	156	157	174	136	166
FIRE/BURN	90	7	#	9	#	11	10	8	8	7	6	9	7
FIREARM	6	#	0	#	0	0	#	#	#	0	0	0	#
MACHINERY	54	#	#	#	#	6	#	9	#	#	#	9	6
MOTOR VEHICLE TRAFFIC	620	41	56	38	55	44	62	66	65	45	50	54	44
NATURAL ENVIRONMENT	293	7	7	12	10	34	38	46	46	32	34	15	12
OTHER/UNSPECIFIED	623	48	41	60	42	60	53	60	56	64	55	41	43
OVEREXERTION	552	49	42	53	48	53	63	47	31	61	44	35	26
PEDAL CYCLIST, OTHER	75	0	#	#	10	9	10	9	7	11	8	#	#
PEDESTRIAN, OTHER	#	0	0	0	0	0	#	0	0	0	0	0	0
POISONING	60	7	#	12	10	#	#	#	#	7	#	#	#
STRUCK BY/AGAINST	912	53	55	72	73	91	96	84	93	89	88	61	57
SUFFOCATION	#	#	0	#	#	0	0	0	#	0	0	#	0
TRANSPORT, OTHER	69	#	#	#	#	7	7	10	8	11	#	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 24-4: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND DAY OF OCCURRENCE, WORCESTER COUNTY, 2004

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	**5,656**	**884**	**797**	**786**	**803**	**815**	**783**	**788**
CUT/PIERCE	477	61	75	57	73	69	70	72
DROWNING	6	#	0	#	#	0	#	#
FALL	1,813	301	268	247	259	254	228	256
FIRE/BURN	90	11	11	14	17	16	10	11
FIREARM	6	0	#	#	0	#	#	#
MACHINERY	54	9	10	8	8	10	#	#
MOTOR VEHICLE TRAFFIC	620	99	89	86	82	97	97	70
NATURAL ENVIRONMENT	293	49	30	34	38	48	58	36
OTHER/UNSPECIFIED	623	88	104	90	85	87	87	82
OVEREXERTION	552	83	78	85	83	76	66	81
PEDAL CYCLIST, OTHER	75	14	7	7	11	9	8	19
PEDESTRIAN, OTHER	#	0	0	0	0	0	0	#
POISONING	60	14	10	9	#	12	8	#
STRUCK BY/AGAINST	912	139	105	137	128	128	139	136
SUFFOCATION	#	#	0	#	#	#	#	0
TRANSPORT, OTHER	69	14	8	9	12	7	#	14

Cell count of less than 6; data were excluded to preserve confidentiality

TABLE 24-5: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, WORCESTER COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**5,656**	**5,388**	**168**	**28**	**#**	**68**
CUT/PIERCE	477	453	11	12	0	#
DROWNING	6	6	0	0	0	0
FALL	1,813	1,813	0	0	0	0
FIRE/BURN	90	90	0	0	0	0
FIREARM	6	#	#	0	0	#
MACHINERY	54	54	0	0	0	0
MOTOR VEHICLE TRAFFIC	620	620	0	0	0	0
NATURAL ENVIRONMENT	293	293	0	0	0	0
OTHER/UNSPECIFIED	623	525	46	#	#	50
OVEREXERTION	552	552	0	0	0	0
PEDAL CYCLIST, OTHER	75	75	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	60	30	#	15	0	14
STRUCK BY/AGAINST	912	800	109	0	#	0
SUFFOCATION	#	#	0	0	0	0
TRANSPORT, OTHER	69	69	0	0	0	0
AGE						
0-4 YRS	313	308	0	0	0	#
5-14 YRS	775	759	9	0	0	7
15-24 YRS	1,031	957	57	6	#	10
25-34 YRS	681	622	40	12	0	7
35-44 YRS	795	749	30	#	#	9
45-54 YRS	667	624	27	#	#	11
55-64 YRS	511	500	#	#	0	8
65-74 YRS	412	408	#	0	0	#
75-84 YRS	321	315	#	0	0	#
85+ YRS	150	146	0	0	0	#
GENDER						
MALE	2,952	2,802	103	14	#	30
FEMALE	2,704	2,586	65	14	#	38
RACE						
WHITE	4,509	4,326	111	24	0	48
AFRICAN AMERICAN	962	889	49	#	#	16
ASIAN/PACIFIC ISLANDER	7	7	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	0	0	0	0
OTHER	177	165	8	0	0	#

Cell count of less than 6; data were excluded to preserve confidentiality

TABLE 24-6: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, WORCESTER COUNTY, **2002-2003**

CAUSE OF INJURY	2002	2003
ALL	**5,691**	**5,604**
CUT/PIERCE	484	500
DROWNING	10	6
FALL	1,549	1,699
FIRE/BURN	66	69
FIREARM	#	6
MACHINERY	50	60
MOTOR VEHICLE	665	692
NATURAL ENVIRONMENT	243	246
OTHER/UNSPECIFIED	867	638
OVEREXERTION	577	607
PEDAL CYCLIST, OTHER	82	84
PEDESTRIAN, OTHER	#	#
POISONING	65	64
STRUCK BY/AGAINST	947	858
SUFFOCATION	6	#
TRANSPORT, OTHER	73	69

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 24-7: NUMBER OF INJURY-RELATED **ED VISITS** DUE TO **FALLS** BY AGE, GENDER AND RACE, WORCESTER COUNTY, **2002-2003**

	2002	2003
TOTAL	**1,549**	**1,699**
AGE		
0-4 YRS	128	108
5-14 YRS	271	262
15-24 YRS	181	183
25-34 YRS	134	140
35-44 YRS	175	194
45-54 YRS	127	160
55-64 YRS	121	165
65-74 YRS	164	175
75-84 YRS	155	204
85+ YRS	93	108
GENDER		
MALE	717	733
FEMALE	832	966
UNKNOWN	0	0
RACE		
WHITE	1,325	1,448
AFRICAN AMERICAN	194	219
ASIAN/PACIFIC ISLANDER	#	#
AMERICAN INDIAN/ ESKIMO/ ALEUT	#	0
OTHER	20	27
UNKNOWN	7	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed

TABLE 24-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, WORCESTER COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**474**	**#**	**10**	**40**	**31**	**38**	**49**	**54**	**68**	**94**	**85**
CUT/PIERCE	7	0	#	#	#	0	#	0	#	#	0
FALL	253	#	#	#	#	10	21	26	40	73	75
FIRE/BURN	#	0	#	0	0	0	#	0	0	0	#
FIREARM	#	0	0	#	#	0	0	0	0	0	0
MACHINERY	#	0	0	0	#	#	0	0	0	0	0
MOTOR VEHICLE TRAFFIC	60	0	#	11	12	8	6	8	#	6	#
NATURAL ENVIRONMENT	13	#	0	#	#	#	#	#	#	#	0
OTHER/UNSPECIFIED	54	#	0	#	#	6	#	10	15	9	#
OVEREXERTION	#	0	0	#	0	#	0	#	0	#	0
PEDAL CYCLIST, OTHER	#	0	#	0	0	0	0	0	0	0	0
POISONING	47	#	#	12	7	6	9	#	#	#	#
STRUCK BY/AGAINST	17	#	#	6	#	#	#	#	#	0	0
SUFFOCATION	#	0	0	0	0	0	0	0	0	0	#
TRANSPORT, OTHER	9	0	#	#	#	#	#	#	#	0	0

Cell count of less than 6; data were excluded to preserve confidentiality

TABLE 24-9: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, WORCESTER COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE		
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	OTHER
ALL	**474**	**240**	**234**	**399**	**61**	**13**
CUT/PIERCE	7	6	#	#	#	#
FALL	253	113	140	223	23	7
FIRE/BURN	#	#	#	#	0	0
FIREARM	#	#	0	#	#	0
MACHINERY	#	#	#	#	0	0
MOTOR VEHICLE TRAFFIC	60	33	27	47	10	#
NATURAL ENVIRONMENT	13	7	6	11	#	0
OTHER/UNSPECIFIED	54	36	18	44	10	0
OVEREXERTION	#	#	#	#	#	0
PEDAL CYCLIST, OTHER	#	#	0	#	0	0
POISONING	47	22	25	38	8	#
STRUCK BY/AGAINST	17	13	#	11	#	#
SUFFOCATION	#	0	#	#	0	0
TRANSPORT, OTHER	9	#	7	8	#	0

*Total includes individuals of unknown gender and race
Cell count of less than 6; data were excluded to preserve confidentiality

TABLE 24-10: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, WORCESTER COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	UNDETERMINED
ALL	**474**	**424**	**10**	**25**	**15**
CUT/PIERCE	7	#	#	#	0
FALL	253	253	0	0	0
FIRE/BURN	#	#	0	0	0
FIREARM	#	#	0	0	0
MACHINERY	#	#	0	0	0
MOTOR VEHICLE TRAFFIC	60	60	0	0	0
NATURAL ENVIRONMENT	13	13	0	0	0
OTHER/UNSPECIFIED	54	45	#	0	6
OVEREXERTION	5	5	0	0	0
PEDAL CYCLIST, OTHER	#	#	0	0	0
POISONING	47	14	0	24	9
STRUCK BY/AGAINST	17	11	6	0	0
SUFFOCATION	#	#	0	0	0
TRANSPORT, OTHER	9	9	0	0	0
AGE					
0-4 YRS	#	#	#	0	0
5-14 YRS	10	9	#	0	0
15-24 YRS	40	27	#	10	#
25-34 YRS	31	24	#	#	0
35-44 YRS	38	30	#	#	#
45-54 YRS	49	40	#	#	#
55-64 YRS	54	48	#	#	#
65-74 YRS	68	65	0	0	#
75-84 YRS	94	93	0	0	#
85+ YRS	85	84	0	0	#
GENDER					
MALE	240	212	8	10	10
FEMALE	234	212	#	15	#
RACE					
WHITE	399	360	#	20	14
AFRICAN AMERICAN	61	51	#	#	#
OTHER	13	12	#	0	0
UNKNOWN	#	#	0	0	0

To preserve patient confidentiality, cell sizes less than 6 are not displayed

TABLE 24-11: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, WORCESTER COUNTY, **1995-2003**

CAUSE OF INJURY	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALL	**363**	**361**	**364**	**341**	**387**	**451**	**428**	**443**	**476**
CUT/PIERCE	11	14	13	15	17	16	13	11	17
DROWNING	#	0	#	0	#	#	#	#	#
FALL	137	153	160	156	172	212	197	236	264
FIRE/BURN	7	6	10	#	#	#	#	#	#
FIREARM	#	#	#	#	0	9	0	#	#
MACHINERY	#	#	#	#	#	0	#	#	#
MOTOR VEHICLE	62	59	60	53	48	47	67	51	55
NATURAL ENVIRONMENT	13	12	#	7	6	13	7	10	8
OTHER/UNSPECIFIED	45	46	45	47	57	66	59	54	57
OVEREXERTION	13	8	9	#	#	10	8	8	10
PEDAL CYCLIST, OTHER	6	7	8	#	6	#	#	#	#
PEDESTRIAN, OTHER	#	0	0	0	0	0	0	0	0
POISONING	30	32	29	32	46	51	35	33	37
STRUCK BY/AGAINST	25	14	16	11	14	13	21	11	10
SUFFOCATION	#	0	0	0	8	#	#	#	#
TRANSPORT, OTHER	#	7	#	7	#	#	#	9	#

TABLE 24-12: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** DUE TO **FALLS** BY AGE, GENDER AND RACE, WORCESTER COUNTY, **1995-2003**

	1995	1996	1997	1998	1999	2000	2001	2002	2003
TOTAL	**137**	**153**	**160**	**156**	**172**	**212**	**197**	**236**	**264**
AGE									
0-4 YRS	#	#	#	#	0	0	#	0	#
5-14 YRS	#	8	#	#	#	#	#	#	#
15-24 YRS	#	#	#	#	#	6	#	#	#
25-34 YRS	#	8	6	#	#	#	#	8	6
35-44 YRS	#	13	11	9	11	16	10	16	6
45-54 YRS	16	6	10	14	12	11	17	9	19
55-64 YRS	14	11	15	9	11	10	11	26	17
65-74 YRS	18	18	26	29	33	54	40	32	49
75-84 YRS	37	51	56	42	58	63	68	80	97
85+ YRS	32	35	29	38	37	47	42	61	61
GENDER									
MALE	55	59	61	69	49	81	79	88	88
FEMALE	82	94	99	87	123	131	118	148	176
UNKNOWN	0	0	0	0	0	0	0	0	0
RACE									
WHITE	124	139	142	141	158	202	181	218	250
AFRICAN AMERICAN	12	13	16	13	11	10	13	15	10
ASIAN/PACIFIC ISLANDER	0	0	0	0	0	0	#	0	0
AMERICAN INDIAN/ ESKIMO/ ALEUT	0	0	0	0	0	0	0	0	0
OTHER	#	#	#	#	#	0	#	#	#
UNKNOWN	0	0	0	0	0	0	#	0	0

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE 24-13: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, WORCESTER COUNTY, 2004

CAUSE OF INJURY	TOTAL	AGE (years)							
		15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**32**	**4**	**5**	**4**	**9**	**2**	**2**	**3**	**3**
FALL	2	0	0	0	0	0	1	0	1
FIREARM	4	0	1	0	3	0	0	0	0
MACHINERY	1	0	0	0	1	0	0	0	0
MOTOR VEHICLE TRAFFIC	9	3	1	0	1	0	1	2	1
LAND TRANSPORT, OTHER	1	0	0	0	0	1	0	0	0
TRANSPORT, OTHER	1	0	1	0	0	0	0	0	0
POISONING	10	1	1	3	4	1	0	0	0
SUFFOCATION	2	0	1	0	0	0	0	0	1
OTHER/UNSPECIFIED	2	0	0	1	0	0	0	1	0

TABLE 24-14: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, WORCESTER COUNTY, 2004

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	**32**	**20**	**12**	**28**	**4**
FALL	2	0	2	2	0
FIREARM	4	3	1	4	0
MACHINERY	1	1	0	1	0
MOTOR VEHICLE TRAFFIC	9	6	3	7	2
LAND TRANSPORT, OTHER	1	1	0	1	0
TRANSPORT, OTHER	1	0	1	1	0
POISONING	10	6	4	8	2
SUFFOCATION	2	2	0	2	0
OTHER/UNSPECIFIED	2	1	1	2	0

TABLE 24-15: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, WORCESTER COUNTY, 2004

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	**32**	**16**	**6**	**1**	**9**
FALL	2	2	0	0	0
FIREARM	4	0	4	0	0
MACHINERY	1	1	0	0	0
MOTOR VEHICLE TRAFFIC	9	9	0	0	0
LAND TRANSPORT, OTHER	1	1	0	0	0
TRANSPORT, OTHER	1	1	0	0	0
POISONING	10	0	1	0	9
SUFFOCATION	2	1	1	0	0
OTHER/UNSPECIFIED	2	1	0	1	0
AGE					
15-24 YRS	4	3	0	0	1
25-34 YRS	5	2	2	0	1
35-44 YRS	4	0	0	1	3
45-54 YRS	9	2	3	0	4
55-64 YRS	2	1	1	0	0
65-74 YRS	2	2	0	0	0
75-84 YRS	3	3	0	0	0
85+ YRS	3	3	0	0	0
GENDER					
MALE	20	9	5	1	5
FEMALE	12	7	1	0	4
RACE					
WHITE	28	14	6	1	7
BLACK	4	2	0	0	2

Appendices

APPENDIX A

Table A1: International Classifications of Diseases - 9 (ICD-9)

Injury Category	E-Code	Definition
Adverse effects	E870-E876	Misadventures to patients during surgical and medical care
	E878-E879	Surgical and medical procedures as the cause of abnormal reaction of patient or later complication, without mention of misadventure at time of procedure
	E930-E949	Drugs, medicinal and biological substances causing adverse effects in therapeutic use.
Cut/Pierce	E920	Accidents caused by cutting and piercing instruments or objects
	E956	Suicide and self-inflicted injury by cutting and piercing instrument
	E966	Assault by cutting and piercing instrument
	E986	Injury by cutting and piercing instruments, undetermined whether accidentally or purposely inflicted
	E974	Injury due to legal intervention by cutting and piercing instrument
Drowning/ Submersion	E830	Accident to watercraft causing submersion
	E832	Other accidental submersion or drowning in water transport accident
	E910	Accidental drowning and submersion
	E954	Suicide and self-inflicted injury by submersion
	E964	Assault by submersion
	E984	Submersion (drowning), undetermined whether accidentally or purposely inflicted
Fall	E880-E886	Accidental falls
	E888	Other and unspecified fall
	E957	Suicide and self-inflicted injury from jumping from a high place
	E968.1	Assault by pushing from a high place
	E987	Falling from high place, undetermined whether accidentally or purposely inflicted
Fire/burn	E890-E899	Accidents caused by fire and flame
	E924	Accident caused by hot substance or object, caustic or corrosive material and steam
	E958 (.1,.2,.7)	Suicide and self-inflicted injury by burns, fire; scald; caustic substance, except poisoning
	E961	Assault by corrosive or caustic substance, except poisoning
	E968 (.0,.3)	Assault by fire; hot liquid
	E988 (.1, .2, .7)	Injury by burns, fire; scald; caustic substance, except poisoning; undermined whether accidentally or purposely inflicted.
Firearm	E922 (.0-.3, .8,.9)	Accidents caused by firearm missiles
	E955 (.0-.4)	Suicide and self-inflicted injury by firearms
	E965 (.0-.4)	Assault by firearms
	E970	Injury due to legal intervention by firearms
	E985	Injury by firearms, undetermined whether accidentally or purposely inflicted
Machinery	E919	Accidents caused by machinery
Motor vehicle	E810-E819	Motor vehicle traffic accident
	E958.5	Suicide and self-inflicted injury by crashing of motor vehicle
	E968.5	Assault by transport vehicle (e.g. purposely struck by, pushed in front of, thrown from, dragged)
	E988.5	Injury by crashing of motor vehicle, undetermined whether accidentally or purposely inflicted

Table A1: Key to groupings on injury codes (continued)

Injury Category	E-Code	Definition
Pedal Cyclist, Other	E800-E807 (.3)	Railway accident – pedal cyclist
	E820-E825 (.6)	Motor vehicle non-traffic accident – pedal cyclist
	E826 (.1, .9)	Pedal cyclist accident
	E827.1	Animal-drawn vehicle accident – pedal cyclist
	E828.1	Accident involving animal being ridden – pedal cyclist
	E829.1	Other road vehicle accident – pedal cyclist.
Pedestrian, Other	E800-E807 (.2)	Railway accident – pedestrian
	E820-E825 (.7)	Motor vehicle non-traffic accident – pedestrian
	E826.0	Pedal cyclist accident – pedestrian
	E827.0	Animal-drawn vehicle accident – pedestrian
	E828.0	Accident involving animal being ridden – pedestrian
	E829.0	Other road vehicle accident – pedestrian
Transport, Other	E800-E807 (.0, .1, .8, .9)	Railway accident
	E820-E825 (.0-.5, .8, .9)	Motor vehicle non-traffic accident
	E826 (.2-.8)	Pedal cyclist accident
	E827 (.2-.9)	Animal-drawn vehicle accident
	E828 (.2-.9)	Accident involving animal being ridden
	E829 (.2-.9)	Other road vehicle accident
	E831	Accident to watercraft causing injury other than drowning
	E833-E845	Watercraft, air and space transport accidents
	E958.6	Suicide and self-inflicted injury by crashing of aircraft
	E988.6	Injury by crashing of aircraft, undetermined whether accidentally or purposely inflicted
Natural/ Environment	E900	Excessive heat
	E901	Excessive cold
	E902	High and low air pressure and changes in air pressure
	E903	Travel and motion
	E904	Hunger, thirst, exposure and neglect
	E905	Venomous animals and plants as the cause of poisoning and toxic reactions
	E906	Other injury caused by animals
	E907	Lightning
	E908	Cataclysmic storms and floods resulting from storms
	E909	Cataclysmic earth surface movements and eruptions
	E928 (.0-.2)	Other and unspecified environmental and accidental causes
	E958.3	Suicide and self-inflicted injury by extremes of cold
	E988.3	Injury by extremes of cold, undetermined whether accidentally or purposely inflicted
Poisoning	E850-E858	Accidental poisoning by drugs, medicinal substances and biologicals
	E860-E869	Accidental poisoning by other solid and liquid substances, gases and vapors
	E950	Suicide and self-inflicted poisoning by solid or liquid substances
	E951	Suicide and self-inflicted poisoning by gases in domestic use
	E952	Suicide and self-inflicted poisoning by other gases and vapors
	E962	Assault by poisoning
	E972	Injury due to legal intervention by gas
	E980	Poisoning by solid or liquid substances, undetermined
	E981	Poisoning by gases in domestic use, undetermined
	E982	Poisoning by other gases, undetermined.
Overexertion	E927	Overexertion and strenuous movement
Struck by/against	E916	Struck accidentally by falling object
	E917	Striking against or struck accidentally by objects or persons
	E960.0	Unarmed fight, brawl
	E968.2	Assault by striking by blunt or thrown object
	E973	Injury due to legal intervention by blunt object
	E975	Injury due to legal intervention by other specified means (blow, manhandling)

Table A1: Key to groupings on injury codes (continued)

Injury Category	E-Code	Definition
Suffocation	E911	Inhalation and ingestion of food causing obstruction of respiratory tract or suffocation
	E912	Inhalation and ingestion of other object causing obstruction of respiratory tract or suffocation
	E913	Accidental mechanical suffocation
	E953	Suicide and self-inflicted injury by hanging, strangulation, and suffocation
	E963	Assault by hanging and strangulation
	E983	Hanging, strangulation, or suffocation, undetermined whether accidentally or purposely inflicted.
Other/ Unspecified	E846-E848	Vehicle accidents not elsewhere classifiable
	E887	Fracture, cause unspecified
	E914	Foreign body accidentally entering eye and adnexa
	E915	Foreign body accidentally entering other orifice
	E918	Caught accidentally in or between objects
	E921	Accident caused by explosion of pressure vessel
	E922.4	Accident caused by air gun
	E923	Accident caused by explosive material
	E925	Accident caused by electric current
	E926	Exposure to radiation
	E928 (.3 -.9)	Other and unspecified environmental and accidental causes
	E929	Late effects of accidental injury
	E955 (.5, .6, .9)	Suicide and self-inflicted injury by explosives, air gun, or unspecified firearm
	E958 (.0, .4)	Suicide and self-inflicted injury by jumping or lying before a moving object or electrocution
	E958 (.8-.9)	Suicide and self-inflicted injury by other or unspecified means
	E959	Late effects of self-inflicted injury
	E960.1	Rape
	E965 (.5 - .9)	Assault by antipersonnel bomb, gasoline bomb, letter bomb, or other explosive
	E967	Child and adult battering and other maltreatment
	E968 (.4, .6, .7)	Assault by criminal neglect; air gun; human bite
	E968 (.8-.9)	Assault by other or unspecified means
	E969	Late effects of injury purposely inflicted by other person
	E971	Injury due to legal intervention by explosives
	E976	Injury due to legal intervention by unspecified means
	E977	Late effects of injury due to legal intervention
	E978	Legal execution
	E979	Terrorism
	E985 (.5, .6)	Injury by explosives or air guns, undetermined whether accidentally or purposely inflicted
	E988 (.0, .4)	Injury by jumping or lying before moving objects or electrocution, undetermined whether accidentally or purposely inflicted
	E988 (.8-.9)	Injury by other or unspecified means, undetermined whether accidentally or purpose inflicted
	E989	Late effects of injury, undetermined whether accidentally or purposely inflicted
	E990-E999	Injury resulting from operations of war

APPENDIX B

Table B1: Key to groupings on injury codes (ICD-10)

Injury Category	ICD 10 category	Definition
Cut/pierce	W25	Contact with sharp glass
	W26	Contact with knife, sword or dagger
	W27	Contact with non-powered hand tool
	W28	Contact with powered lawnmower
	W29	Contact with other powered hand tools and household machinery
	W45	Foreign body or object entering through skin
	X78	Intentional self-harm by sharp object
	X99	Assault by sharp object
	Y28	Contact with sharp object, undetermined intent
	Y35.4	Legal intervention involving sharp objects
Drowning	W65	Drowning and submersion while in bath-tub
	W66	Drowning and submersion following fall into bath-tub
	W67	Drowning and submersion while in swimming pool
	W68	Drowning and submersion following fall into swimming pool
	W69	Drowning and submersion while in natural water
	W70	Drowning and submersion following fall into natural water
	W73	Other specified drowning and submersion (includes: quenching tank, reservoir)
	W74	Unspecified drowning and submersion (includes: drowning NOS, fall into water NOS)
	X71	Intentional self-harm by drowning and submersion
	X92	Assault by drowning and submersion
	Y21	Drowning and submersion, undetermined intent
Fall	W00	Fall on same level involving ice and snow
	W01	Fall on same level from slipping, tripping and stumbling
	W02	Fall involving ice-skates, skis, roller skates or skateboards
	W03	Other fall on same level due to collision with or pushing by, another person
	W04	Fall while being carried or supported by other persons (includes: accidentally dropped while being carried)
	W05	Fall involving wheelchair
	W06	Fall involving bed
	W07	Fall involving chair
	W08	Fall involving other furniture
	W09	Fall involving playground equipment
	W10	Fall on and from stairs and steps (includes: fall (on)(from) escalators, incline, involving ice or snow on stairs and steps, ramp)
	W11	Fall on and from ladder
	W12	Fall on and from scaffolding
	W13	Fall from, out of or through building or structure
	W14	Fall from tree
	W15	Fall from cliff
	W16	Driving or jumping into water causing injury other than drowning or submersion
	W17	Other fall from one level to another
	W18	Other fall on same level
	W19	Unspecified fall
	X80	Intentional self-harm by jumping from a high place (includes: intentional fall from one level to another)
	Y01	Assault by pushing from high place
	Y30	Falling, jumping or pushed from a high place, undetermined intent (includes: victim falling from one level to another, undetermined intent)

Table B1: Key to groupings on injury codes (ICD-10) (continued)

Fire/hot object or substance	X00	Exposure to uncontrolled fire in building or structure
	X01	Exposure to uncontrolled fire, not in building or structure (includes: forest fire)
	X02	Exposure to controlled fire in building or structure (includes: fire in fireplace, stove)
	X03	Exposure to controlled fire, not in building or structure (includes: cap-fire)
	X04	Exposure to ignition of highly flammable material
	X05	Exposure to ignition or melting of nightwear
	X06	Exposure to ignition or melting of other clothing and apparel
	X08	Exposure to other specified smoke, fire and flames
	X09	Exposure to unspecified smoke, fire and flames (includes: burning NOS, incineration NOS)
	X10	Contact with hot drinks, food, fats and cooking oils
	X11	Contact with hot tap-water
	X12	Contact with other hot fluids
	X13	Contact with steam and hot vapors
	X14	Contact with hot air and gases
	X15	Contact with hot household appliances
	X16	Contact with hot heating appliances, radiators and pipes
	X17	Contact with hot engines, machinery and tools
	X18	Contact with other hot metals
	X19	Contact wit other and unspecified heat and hot substances
	X76	Intentional self-harm by smoke, fire and flames
	X77	Intentional self-harm by sharp object
	X97	Assault by smoke, fire and flames
	X98	Assault by steam, hot vapors and hot objects
	Y26	Exposure to smoke, fire and flames, undetermined intent
	Y27	Contact with steam, hot vapors and hot objects, undetermined
	Y36.3	War operations involving fires, conflagrations and hot substances
Firearm	W32	Handgun discharge (includes: gun for single hand use, pistol, revolver)
	W33	Rifle, shotgun and larger firearm discharge
	W34	Discharge from other unspecified firearms
	X72	Intentional self-harm by handgun discharge
	X73	Intentional self-harm by rifle, shotgun and larger firearm discharge
	X74	Intentional self-harm by other and unspecified firearm discharge
	X93	Assault by handgun discharge
	X94	Assault by rifle, shotgun and larger firearm discharge
	X95	Assault by other and unspecified firearm discharge
	Y22	Handgun discharge, undetermined intent
	Y23	Rifle, shotgun and lager firearm discharge, undetermined intent
	Y24	Other and unspecified firearm discharge, undetermined intent
	Y35.0	Legal intervention involving firearm discharge
Machinery	W24	Contact with lifting and transmission devices, not else where classified
	W30	Contact with agricultural machinery
	W31	Contact with other unspecified machinery
Motor vehicle traffic - Occupant	V30	Occupant of three-wheeled motor vehicle injured in collision with pedestrian or animal
	V31	Occupant of three-wheeled motor vehicle injured in collision with pedal cycle
	V32	Occupant of three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle
	V33	Occupant of three-wheeled motor vehicle injured in collision with car, pick-up truck or van
	V34	Occupant of three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus
	V35	Occupant of three-wheeled motor vehicle injured in collision with railway train or railway vehicle
	V36	Occupant of three-wheeled motor vehicle injured in collision with another non-motor vehicle
	V37	Occupant of three-wheeled motor vehicle injured in collision with fixed or stationary object

Table B1: Key to groupings on injury codes (ICD-10) (continued)

V38	Occupant of three-wheeled motor vehicle injured in non-collision transport accident.
V39	Occupant of three-wheeled motor vehicle injured in collision with other and unspecified transport accident.
V40	Car occupant injured in collision with pedestrian or animal
V41	Car occupant injured in collision with pedal cycle
V42	Car occupant injured in collision with two- or three-wheeled motor vehicle
V43	Car occupant injured in collision with car, pick-up truck or van
V44	Car occupant injured in collision with heavy transport vehicle or bus
V45	Car occupant injured in collision with railway train or railway vehicle
V46	Car occupant injured in collision with other non-motor vehicle
V47	Car occupant injured in collision with fixed or stationary object
V48	Car occupant injured in non-collision transport accident
V49	Car occupant injured in collision with other and unspecified transport accidents
V50	Occupant of pick-up truck or van injured in collision with pedestrian or animal
V51	Occupant of pick-up truck or van injured in collision with pedal cycle
V52	Occupant of pick-up truck or van injured in collision with two- or three-wheeled motor vehicle
V53	Occupant of pick-up truck or van injured in collision with car, pick-up truck or van
V54	Occupant of pick-up truck or van injured in collision with heavy transport vehicle or bus
V55	Occupant of pick-up truck or van injured in collision with railway train or railway vehicle
V56	Occupant of pick-up truck or van injured in collision with other non-motor vehicle
V57	Occupant of pick-up truck or van injured in collision with fixed or stationary object
V58	Occupant of pick-up truck or van injured in non-collision transport accident.
V59	Occupant of pick-up truck or van injured in collision with other and unspecified transport accidents
V60	Occupant of heavy transport vehicle injured in collision with pedestrian or animal
V61	Occupant of heavy transport vehicle injured in collision with pedal cycle
V62	Occupant of heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle
V63	Occupant of heavy transport vehicle injured in collision with car, pick-up truck or van
V64	Occupant of heavy transport vehicle injured in collision with heavy transport vehicle or bus
V65	Occupant of heavy transport vehicle injured in collision with railway train or railway vehicle
V66	Occupant of heavy transport vehicle injured in collision with other non-motor vehicle,
V67	Occupant of heavy transport vehicle injured in collision with fixed or stationary object
V68	Occupant of heavy transport vehicle injured in non-collision transport accident.
V69	Occupant of heavy transport vehicle injured in collision with other unspecified transport accidents
V70	Bus occupant injured in collision with pedestrian or animal
V71	Bus occupant injured in collision with pedal cycle
V72	Bus occupant injured in collision with two- or three-wheeled motor vehicle
V73	Bus occupant injured in collision with car, pick-up truck or van
V74	Bus occupant injured in collision with heavy transport vehicle or bus
V75	Bus occupant injured in collision with railway train or railway vehicle
V76	Bus occupant injured in collision with other non-motor vehicle
V77	Bus occupant injured in collision with fixed or stationary object
V78	Bus occupant injured in non-collision transport accident
V79	Bus occupant injured in collision with other and unspecified transport accidents
V81	Occupant of railway train or railway vehicle injured in transport accident
V82	Occupant of streetcar injured in transport accident
V83	Occupant of special vehicle mainly used on industrial premises injured in transport accident
V84	Occupant of special vehicle mainly used in agriculture injured in transport accidents.
V85	Occupant of special construction vehicle injured in transport accident
V86	Occupant of special all-terrain or other motor vehicle designed primarily for off-road use, injured in transport accident

Table B1: Key to groupings on injury codes (ICD-10) (continued)

Motor vehicle traffic- Motorcyclist	V20	Motorcycle rider injured in collision with pedestrian or animal
	V21	Motorcycle rider injured in collision with pedal cycle
	V22	Motorcycle rider injured in collision with two-or three-wheeled motor vehicle
	V23	Motorcycle rider injured in collision with car, pick-up truck or van
	V24	Motorcycle rider injured in collision with heavy transport vehicle or bus
	V25	Motorcycle rider injured in collision with railway train or railway vehicle
	V26	Motorcycle rider injured in collision with other non-motor vehicle
	V27	Motorcycle rider injured in non-collision transport accident
	V28	Motorcycle rider injured in collision with fixed or stationary object
Motor vehicle traffic - Pedal cyclist	V10	Pedal cyclist injured in collision with pedestrian or animal
	V11	Pedal cyclist injured in collision with other pedal cycle
	V12	Pedal cyclist injured in collision with two- or three-wheeled motor vehicle
	V13	Pedal cyclist injured in collision with car, pick-up truck or van
	V14	Pedal cyclist injured in collision with heavy transport vehicle or bus
	V15	Pedal cyclist injured in collision with railway train or railway vehicle
	V16	Pedal cyclist injured in collision with other non-motor vehicle
	V17	Pedal cyclist injured in collision with fixed or stationary object
	V18	Pedal cyclist injured in non-collision transport accident
	V19	Pedal cyclist injured in other and unspecified transport accidents
Motor vehicle traffic - Pedestrian	V01	Pedestrian injured in collision with pedal cycle
	V02	Pedestrian injured in collision with two- or three-wheeled motor vehicle
	V03	Pedestrian injured in collision with car, pick-up truck or van
	V04	Pedestrian injured in collision with heavy transport vehicle or bus
	V09	Pedestrian injured in other and unspecified transport accidents
Motor vehicle traffic - Other	V80	Animal-rider or occupant of animal-drawn vehicle injured in transport accident
	V90	Accident to watercraft causing drowning and submersion
	V91	Accident to watercraft causing other injury
	V92	Water-transport-related drowning and submersion without accident to watercraft
	V93	Accident on board watercraft without accident to watercraft, not causing drowning and submersion
	V94	Other and unspecified water transport accidents
	V95	Accident to powered aircraft causing injury to occupant
	V96	Accident to non-powered aircraft causing injury to occupant
	V97	Other specified air transport accidents
	V98	Other specified transport accidents
	V99	Unspecified transport accident
Natural environnent	W42	Exposure to noise
	W43	Exposure to vibration
	W53	Bitten by rat
	W54	Bitten or struck by dog
	W55	Bitten or struck by other mammals
	W56	Contact with marine animal
	W57	Bitten or stung by non-venomous insect and other non-venomous arthropods
	W58	Bitten or struck by crocodile or alligator
	W59	Bitten or crushed by other reptiles
	W60	Exposure to other and unspecified animate mechanical forces
	W64	Exposure to other and unspecified animate mechanical forces
	W92	Exposure to excessive heat of man-made origin
	W93	Exposure to excessive cold of man-made origin
	W94	Exposure to high and low air pressure and changes in air pressure
	W99	Exposure to other and unspecified man-made environmental factors
	X20	Contact with venomous snakes and lizards
	X21	Contact with venomous spiders
	X22	Contact with scorpions
	X23	Contact with hornets, wasps and bees
	X24	Contact with centipedes and venomous millipedes (tropical)
	X25	Contact with other specified venomous arthropods

Table B1: Key to groupings on injury codes (ICD-10) (continued)

	X26	Contact with venomous marine animals and plants
	X27	Contact with other specified venomous animals
	X28	Contact with other specified venomous plants
	X29	Contact with unspecified venomous animal or plant
	X30	Exposure to excessive natural heat
	X31	Exposure to excessive natural cold
	X32	Exposure to sunlight
	X33	Victim of lightning
	X34	Victim of earthquake
	X35	Victim of volcanic eruption
	X36	Victim of avalanche, landslide and other earth movements
	X37	Victim of cataclysmic storm
	X38	Victim of flood
	X39	Exposure to other and unspecified forces of nature
	X51	Travel and motion
	X52	Prolonged stay in weightless environment
	X53	Lack of food
	X54	Lack of water
	X57	Unspecified privation
Overexertion	X50	Overexertion and strenuous or repetitive movements
Poisoning	X40	Accidental poisoning by and exposure to nonopioid analgesics, antipyretics and antirheumatics
	X41	Accidental poisoning by and exposure to antiepileptic, sedative-hypnotic, antiparkinsonism and psychotropic drugs, not elsewhere classified
	X42	Accidental poisoning by and exposure to narcotics and psychodysleptics (hallucinogens) not elsewhere classified
	X43	Accidental poisoning by and exposure to other drugs acting on the autonomic nervous system
	X44	Accidental poisoning by and exposure to other and unspecified drugs, medicaments and biological substances
	X45	Accidental poisoning by and exposure to alcohol
	X46	Accidental poisonings by and exposure to organic solvents and halogenated hydrocarbons and their vapors
	X47	Accidental poisoning by and exposure to other gases and vapors
	X48	Accidental poisoning by and exposure to pesticides
	X49	Accidental poisoning by and exposure to other and unspecified chemicals and noxious substances
	X60	Intentional self-poisoning by and exposure to nonopioid analgesics, antipyretics and antirheumatics
	X61	Intentional self-poisoning by and exposure to antiepileptic, sedative-hypnotic, antiparkinsonism, and psychotropic drugs, not elsewhere classified
	X62	Intentional self-poisoning by and exposure to narcotics and psychodysleptics (hallucinogens), not elsewhere classified
	X63	Intentional self-poisoning by and exposure to other drugs acting on the autonomic nervous system
	X64	Intentional self-poisoning by and exposure to other and unspecified drugs, medicaments and biological substances
	X65	Intentional self-poisoning by and exposure to alcohol
	X66	Intentional self-poisoning by and exposure to organic solvents and halogenated hydrocarbons and their vapors
	X67	Intentional self-poisoning by and exposure to other gases and vapors
	X68	Intentional self-poisoning by and exposure to pesticides
	X69	Intentional self-poisoning by and exposure to other and unspecified chemicals and noxious substances.
	X85	Assault by drugs, medicaments and biological substances
	X86	Assault by corrosive substance
	X87	Assault by pesticides

Table B1: Key to groupings on injury codes (ICD-10) (continued)

	X88	Assault by gases and vapors
	X89	Assault by other specified chemicals and noxious substances
	X90	Assault by unspecified chemical or noxious substance
	Y10	Poisoning by and exposure to nonopioid analgesics, antipyretics and antirheumatics, undetermined intent.
	Y11	Poisoning by and exposure to antiepileptic, sedative-hypnotic, antiparkinsonism and psychotropic drugs, not elsewhere classified, undetermined intent.
	Y12	Poisoning by and exposure to narcotics and pyschodysleptics (hallucinogens), not elsewhere classified, undetermined intent.
	Y13	Poisoning by and exposure to other drugs acting on the autonomic nervous system, undetermined intent
	Y14	Poisoning by and exposure to other and unspecified drugs, medicaments and biological substances, undetermined intent
	Y15	Poisoning by and exposure to alcohol, undetermined intent
	Y16	Poisoning by and exposure to organic solvents and halogenated hydrocarbons and their vapors, undetermined intent
	Y17	Poisoning by and exposure to other gasses and vapors, undetermined intent
	Y18	Poisoning by and exposure to pesticides, undetermined intent
	Y19	Poisoning by and exposure to other and unspecified chemicals and noxious substances, undetermined intent
	Y35.2	Legal intervention involving gas
Struck by or against	W20	Struck by thrown, projected or falling object
	W21	Striking against or struck by sports equipment
	W22	Striking against or struck by other objects
	W50	Hit, struck, kicked, twisted, bitten or scratched by another person
	W51	Striking against or bumped into by another person
	W52	Crushed, pushed or stepped on by crowd or human stampede
	X79	Intentional self-harm by blunt object
	Y00	Assault by blunt object
	Y04	Assault by bodily force
	Y29	Contact with blunt object, undetermined intent
	Y35.3	Legal intervention involving blunt objects
Suffocation	W75	Accidental suffocation and strangulation in bed
	W76	Other accidental hanging and strangulation
	W77	Threat to breathing due to cave-in, falling earth and other substances
	W78	Inhalation of gastric contents
	W79	Inhalation and ingestion of food causing obstruction of respiratory tract
	W80	Inhalation and ingestion of other objects causing obstruction of respiratory tract
	W81	Confined to or trapped in a low-oxygen environment
	W83	Other specified threats to breathing
	W84	Unspecified threat to breathing
	X70	Intentional self-harm by hanging, strangulation and suffocation
	X91	Assault by hanging, strangulation and suffocation
	Y20	Hanging, strangulation and suffocation, undetermined intent
Other, specified and unspecified cause	W23	Caught, crushed, jammed or pinched in or between objects
	W35	Explosion and rupture of boiler
	W36	Explosion and rupture of gas cylinder
	W37	Explosion and rupture of pressurized tire, pipe or hose
	W38	Explosion and rupture of other specified pressurized devices
	W39	Discharge of firework
	W40	Explosion of other materials
	W41	Explosion to high-pressure jet
	W44	Foreign body entering into or through eye or natural orifice
	W49	Exposure to other and unspecified inanimate mechanical forces
	W85	Exposure to electric transmission lines
	W86	Exposure to other specified electric current
	W87	Exposure to unspecified electric current

Table B1: Key to groupings on injury codes (ICD-10) (continued)

	W88	Exposure to ionizing radiation
	W89	Exposure to man-made visible and ultraviolet light
	W90	Exposure to other nonionizing radiation
	W91	Exposure to unspecified type of radiation
	X58	Exposure to other specified factors
	X59	Exposure to unspecified factor
	X75	Intentional self-harm by explosive material
	X81	Intentional self-harm by jumping or lying before moving object
	X83	Intentional self-harm by other specified means
	X84	Intentional self-harm by unspecified means
	X96	Assault by explosive material
	Y02	Assault by pushing or placing victim before moving object
	Y05	Sexual assault by bodily force
	Y06	Neglect and abandonment
	Y07	Other maltreatment syndromes
	Y08	Assault by other specified means
	Y09	Assault by unspecified means
	Y25	Contact with explosive material, undetermined intent
	Y31	Falling, lying or running before or into moving object, undetermined intent
	Y33	Other specified events, undetermined intent
	Y34	Unspecified event, undetermined intent
	Y35.1	Legal intervention involving explosives
	Y35.2	Legal intervention involving gas
	Y35.6	Legal intervention involving other specified means
	Y35.7	Legal intervention, means unspecified
	Y36	Operations of war
	Y85	Sequelae of transport accidents
	Y86	Sequelae of other accidents
	Y87	Sequelae of intentional self-harm, assault and events of undetermined intent
	Y89	Sequelae of other external causes
Adverse effects	Y40	Systemic antibiotics
	Y41	Other systemic anti-infectives and antiparasitics
	Y42	Hormones and their synthetic substitutes and antagonists, not elsewhere classified
	Y43	Primarily systemic agents
	Y44	Agents primarily affecting blood constituents
	Y45	Analgesics, antipyretics and anti-inflammatory drugs
	Y46	Antiepileptics and antiparkinsonsim drugs
	Y47	Sedatives, hypnotics and antianxiety drugs
	Y48	Anaesthetics and therapeutic gases
	Y49	Psychotropic drugs, not elsewhere classified
	Y50	Central nervous system stimulants, not elsewhere classified
	Y51	Drugs primarily affecting the autonomic nervous system
	Y52	Agents primarily affecting the cardiovascular system
	Y53	Agents primarily affecting the gastrointestinal system
	Y54	Agents primarily affecting water-balanced and mineral and uric acid metabolism
	Y55	Agents primarily acting on smooth and skeletal muscles and the respiratory system
	Y56	Topical agents primarily affecting skin and mucous membrane and opthalmological, otorhinolaryngological and dental drugs
	Y57	Other and unspecified drugs and medicaments
	Y58	Bacterial vaccines
	Y59	Other and unspecified vaccines and biological substances
	Y60	Unintentional cut, puncture, perforation or hemorrhage during surgical and medical care
	Y61	Foreign object accidentally left in body during surgical and medical care
	Y62	Failure to sterile precautions during surgical and medical care
	Y63	Failure in dosage during surgical and medical care
	Y64	Contaminated medical or biological substances
	Y65	Other misadventures during surgical and medical care

Table B1: Key to groupings on injury codes (ICD-10) (continued)

Y66	Non-administration of surgical and medical care
Y69	Unspecified misadventure during surgical and medical care
Y70	Anaesthesiology devices associated with adverse incidents
Y71	Cardiovascular devices associated with adverse incidents
Y72	Otorhinolaryngological devices associated with adverse incidents
Y73	Gastroenterology and orology devices associated with adverse incidents
Y74	General hospital and personal-use devices associated with adverse incidents
Y75	Neurological devices associated with adverse incidents
Y76	Obstetric and gynecological devices associated with adverse incidents
Y77	Ophthalmic devices associated with adverse incidents
Y78	Radiological devices associated with adverse incidents
Y79	Orthopedic devices associated with adverse incidents
Y80	Physical medicine devices associated with adverse incidents
Y81	General- and plastic-surgery devices associated with adverse incidents
Y82	Other and unspecified medical devices associated with adverse incidents
Y83	Surgical operation and other surgical procedures as the cause of abnormal reaction of the patient or of later complication, without mention of misadventure at the time of the procedure
Y84	Other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
Y88	Sequelae with surgical and medical care as external cause

APPENDIX C

The following is a detailed explanation of the differences between the two analytic techniques used to enumerate injuries resulting in ED visits and hospitalization, and of the resulting changes in injury rates and frequencies. Both methods searched all diagnostic fields for injury ICD-9 E codes and omitted adverse effects. The differences in the techniques lie in two areas: First, the new technique included only ED visits, excluding clinic and labor/delivery ambulatory care visits, which had previously been included. As a result, there was a slight decrease in the reported numbers of ED visits for many of the types of injury. Second, and more significantly, the new technique included falls previously missed by the earlier technique — specifically, E888.8 (Other accidental fall) and E888.9 (Unspecified accidental fall). Consequently, the number of ED visits and hospitalizations due to falls increased substantially.

Table C-1 shows a comparison of the numbers generated by the different analytical techniques for each type of injury reported in 2004. The table is divided into two super-ordinate columns — one for ED visits and one for hospitalizations. Under each super-ordinate column are three columns reporting the differences in the results of analysis using the two methods. The first two columns show the number of injuries calculated using the old and new techniques. The third column shows the percent difference in the numbers calculated for each type of injury using the two techniques (new-old/old). As this last column shows, there was a 9.3% overall difference in the number of ED visits and a 23.0% difference in the number hospitalizations. Except for one type of injury, the differences in the individual findings were slight, amounting to less than a 1% difference in frequency for many types of injury. The one notable exception was falls, which demonstrated a substantial increase when the new technique was used: the number of recorded falls resulting in ED visits increased by 52%, while the number of hospitalizations due to falls increased by 88%. Given the magnitude of this difference, we have included injury frequencies from past years generated using the new technique to enable comparisons (see Tables C2-C19).

TABLE C-1 – COMPARISON OF ANALYTIC METHODS BY CAUSE OF INJURY

	ED VISITS			HOSPITALIZATIONS		
	NO. OF INJURIES			NO. OF INJURIES		
CAUSE OF INJURY	OLD METHOD	NEW METHOD	% DIFFERENCE	OLD METHOD	NEW METHOD	% DIFFERENCE
ALL	**477,066**	**521,257**	**9.3**	**38,706**	**47,613**	**23.0**
CUT/PIERCE	46,876	46,851	-0.1	2,095	2,104	0.4
DROWNING	153	153	0.0	30	30	0.0
FALL	85,413	130,034	52.2	9,913	18,604	87.7
FIRE/BURN	7,310	7,231	-1.1	607	609	0.3
FIREARM	953	947	-0.6	921	930	1.0
MACHINERY	2,437	2,424	-0.5	205	210	2.4
MOTOR VEHICLE TRAFFIC	81,674	81,443	-0.3	6,580	6,628	0.7
NATURAL ENVIRONMENT	21,430	21,316	-0.5	1,237	1,234	-0.2
OTHER/UNSPECIFIED	73,806	74,043	0.3	7,316	7,424	1.5
OVEREXERTION	51,598	51,533	-0.1	717	719	0.3
PEDAL CYCLIST, OTHER	5,551	5,548	-0.1	292	300	2.7
PEDESTRIAN, OTHER	349	347	-0.6	43	43	0.0
POISONING	9,316	9,299	-0.2	5,672	5,677	0.1
STRUCK BY/AGAINST	85,544	85,451	-0.1	2,128	2,141	0.6
SUFFOCATION	446	446	0.0	381	381	0.0
TRANSPORT, OTHER	4,210	4,191	-0.5	569	579	1.8

TABLE C-2: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, MARYLAND, **2003**

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**516,339**	**37,130**	**76,875**	**101,430**	**82,331**	**85,682**	**59,882**	**31,153**	**17,592**	**16,311**	**7,953**
CUT/PIERCE	46,878	1,985	5,828	10,523	8,619	8,528	5,842	3,074	1,443	801	235
DROWNING	148	19	40	26	21	10	17	11	#	#	0
FALL	130,550	14,759	22,169	14,556	13,460	16,797	15,138	10,249	7,678	9,917	5,827
FIRE/BURN	7,113	992	690	1,412	1,227	1,236	844	383	188	107	34
FIREARM	924	#	127	412	171	122	49	15	15	6	#
MACHINERY	2,425	30	60	445	466	559	466	240	94	61	#
MOTOR VEHICLE TRAFFIC	83,735	2,160	5,950	22,465	18,108	16,041	10,486	4,916	2,195	1,147	267
NATURAL ENVIRONMENT	19,989	2,185	3,533	2,891	2,664	3,026	2,498	1,528	917	613	134
OTHER/UNSPECIFIED	72,063	5,771	8,807	13,426	12,545	13,778	8,851	4,185	2,201	1,732	767
OVEREXERTION	49,647	1,327	5,289	10,176	10,013	10,903	6,832	2,910	1,241	745	211
PEDAL CYCLIST, OTHER	5,635	330	3,304	794	364	385	274	122	48	12	#
PEDESTRIAN, OTHER	359	31	131	63	35	42	21	21	10	#	#
POISONING	9,011	1,283	847	2,116	1,425	1,566	981	401	200	137	55
STRUCK BY/AGAINST	83,510	5,948	19,243	21,026	12,556	12,030	7,185	2,904	1,270	958	390
SUFFOCATION	536	215	57	54	38	44	35	33	20	25	15
TRANSPORT, OTHER	3,816	90	800	1,045	619	615	363	161	70	45	8

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE C-3: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, MARYLAND**, 2003**

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**516,339**	**271,181**	**245,099**	**306,544**	**179,727**	**6,692**	**971**	**21,108**
CUT/PIERCE	46,878	30,348	16,524	30,023	13,510	635	92	2,472
DROWNING	148	109	39	111	26	0	0	10
FALL	130,550	59,484	71,049	89,096	34,792	1,579	221	4,548
FIRE/BURN	7,113	3,551	3,559	3,929	2,648	125	19	367
FIREARM	924	812	112	284	598	#	0	36
MACHINERY	2,425	1,976	449	1,730	476	35	7	166
MOTOR VEHICLE TRAFFIC	83,735	37,680	46,034	36,367	40,774	1,613	209	4,496
NATURAL ENVIRONMENT	19,989	9,788	10,201	13,075	5,974	230	34	632
OTHER/UNSPECIFIED	72,063	37,528	34,534	39,200	28,910	803	106	2,906
OVEREXERTION	49,647	25,664	23,979	30,648	16,781	491	104	1,518
PEDAL CYCLIST, OTHER	5,635	4,071	1,564	3,765	1,555	55	7	242
PEDESTRIAN, OTHER	359	206	153	193	135	11	0	17
POISONING	9,011	4,101	4,910	5,519	2,996	107	22	340
STRUCK BY/AGAINST	83,510	53,368	30,136	49,294	29,667	958	145	3,263
SUFFOCATION	536	249	287	282	219	14	#	17
TRANSPORT, OTHER	3,816	2,246	1,569	3,028	666	32	#	78

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE C-4: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, MARYLAND, **2003**

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**516,339**	**485,237**	**24,058**	**2,838**	**1,022**	**3,184**
CUT/PIERCE	46,878	44,239	1,782	753	11	93
DROWNING	148	144	#	#	0	#
FALL	130,550	130,442	25	15	0	68
FIRE/BURN	7,113	7,024	51	11	0	27
FIREARM	924	584	258	15	10	57
MACHINERY	2,425	2,425	0	0	0	0
MOTOR VEHICLE TRAFFIC	83,735	83,706	16	#	0	10
NATURAL ENVIRONMENT	19,989	19,981	0	0	0	8
OTHER/UNSPECIFIED	72,063	62,090	7,965	226	281	1,501
OVEREXERTION	49,647	49,647	0	0	0	0
PEDAL CYCLIST, OTHER	5,635	5,635	0	0	0	0
PEDESTRIAN, OTHER	359	359	0	0	0	0
POISONING	9,011	5,784	32	1,769	18	1,408
STRUCK BY/AGAINST	83,510	68,928	13,880	0	702	0
SUFFOCATION	536	433	47	45	0	11
TRANSPORT, OTHER	3,816	3,816	0	0	0	0
AGE						
0-4 YRS	37,130	36,763	210	6	0	151
5-14 YRS	76,875	74,145	2,213	273	29	215
15-24 YRS	101,430	90,637	8,641	1,128	345	679
25-34 YRS	82,331	75,646	5,202	563	268	652
35-44 YRS	85,682	79,475	4,712	542	261	692
45-54 YRS	59,882	56,797	2,284	243	98	460
55-64 YRS	31,153	30,367	553	55	17	161
65-74 YRS	17,592	17,344	150	14	#	81
75-84 YRS	16,311	16,170	69	11	#	60
85+ YRS	7,953	7,893	24	#	0	33
GENDER						
MALE	271,181	252,821	14,803	1,083	864	1,610
FEMALE	245,099	232,358	9,254	1,755	158	1,574
UNKNOWN	59	58	#	0	0	0
RACE						
WHITE	306,544	293,159	9,593	2,012	304	1,476
AFRICAN AMERICAN	179,727	163,824	12,972	698	675	1,558
ASIAN/PACIFIC ISLANDER	6,692	6,424	216	30	6	16
AMERICAN INDIAN/ ESKIMO/ ALEUT	971	933	28	7	0	#
OTHER	21,108	19,663	1,203	85	35	122
UNKNOWN	1,297	1,234	46	6	#	9

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE C-5: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY AND AGE, MARYLAND, **2002**

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**510,798**	**37,795**	**77,907**	**100,341**	**83,141**	**86,927**	**56,919**	**28,776**	**16,759**	**15,011**	**7,222**
CUT/PIERCE	49,196	2,166	6,337	10,740	9,216	9,390	5,903	3,002	1,433	781	228
DROWNING	224	25	47	45	26	33	21	14	9	#	0
FALL	122,910	15,364	22,434	13,675	12,611	15,671	13,239	8,780	7,088	8,785	5,263
FIRE/BURN	7,215	1,050	678	1,420	1,267	1,289	843	340	187	113	28
FIREARM	849	#	126	391	174	93	31	18	7	#	0
MACHINERY	2,322	31	61	461	458	564	405	211	81	45	#
MOTOR VEHICLE TRAFFIC	82,510	2,169	5,859	22,282	17,688	16,318	9,950	4,656	2,164	1,178	246
NATURAL ENVIRONMENT	19,612	2,128	3,523	2,777	2,589	3,018	2,462	1,486	897	610	122
OTHER/UNSPECIFIED	71,446	5,720	8,814	12,891	12,728	13,814	8,756	4,065	2,184	1,739	735
OVEREXERTION	51,024	1,416	5,439	10,380	10,728	11,303	6,908	2,807	1,162	707	174
PEDAL CYCLIST, OTHER	5,512	376	3,163	814	377	375	259	93	40	13	#
PEDESTRIAN, OTHER	343	36	109	51	49	51	26	13	#	#	0
POISONING	8,558	1,124	801	2,046	1,455	1,548	909	335	167	132	41
STRUCK BY/AGAINST	84,070	5,784	19,454	21,138	12,997	12,724	6,791	2,768	1,235	827	352
SUFFOCATION	651	291	64	60	55	42	39	22	27	31	20
TRANSPORT, OTHER	4,356	111	998	1,170	723	694	377	166	73	38	6

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE C-6: NUMBER OF INJURY-RELATED **ED VISITS** BY CAUSE OF INJURY, GENDER AND RACE, MARYLAND, **2002**

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**510,798**	**269,559**	**241,176**	**309,667**	**174,147**	**6,322**	**852**	**18,537**
CUT/PIERCE	49,196	31,829	17,363	31,893	14,106	658	77	2,308
DROWNING	224	131	93	166	42	#	0	13
FALL	122,910	55,798	67,105	84,651	32,498	1,388	212	3,882
FIRE/BURN	7,215	3,661	3,553	4,090	2,647	107	14	339
FIREARM	849	733	116	256	557	#	0	32
MACHINERY	2,322	1,837	484	1,642	495	28	#	140
MOTOR VEHICLE TRAFFIC	82,510	37,127	45,358	36,977	39,673	1,586	178	3,827
NATURAL ENVIRONMENT	19,612	9,720	9,886	13,470	5,258	252	21	577
OTHER/UNSPECIFIED	71,446	37,237	34,203	40,259	27,841	649	91	2,440
OVEREXERTION	51,024	26,550	24,471	31,815	17,085	539	98	1,407
PEDAL CYCLIST, OTHER	5,512	4,057	1,454	3,800	1,472	49	7	166
PEDESTRIAN, OTHER	343	207	136	214	106	7	0	15
POISONING	8,558	3,986	4,571	5,384	2,776	98	16	271
STRUCK BY/AGAINST	84,070	53,741	30,321	51,156	28,636	933	127	3,002
SUFFOCATION	651	302	349	361	249	7	#	28
TRANSPORT, OTHER	4,356	2,643	1,713	3,533	706	16	#	90

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE C-7: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, MARYLAND, **2002**

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**510,798**	**479,888**	**23,538**	**2,801**	**882**	**3,689**
CUT/PIERCE	49,196	46,546	1,823	696	11	120
DROWNING	224	218	#	#	0	#
FALL	122,910	122,779	37	12	0	82
FIRE/BURN	7,215	7,142	38	14	0	21
FIREARM	849	502	269	7	#	66
MACHINERY	2,322	2,322	0	0	0	0
MOTOR VEHICLE TRAFFIC	82,510	82,469	28	#	0	9
NATURAL ENVIRONMENT	19,612	19,607	0	0	0	#
OTHER/UNSPECIFIED	71,446	61,990	6,893	175	218	2,170
OVEREXERTION	51,024	51,024	0	0	0	0
PEDAL CYCLIST, OTHER	5,512	5,512	0	0	0	0
PEDESTRIAN, OTHER	343	343	0	0	0	0
POISONING	8,558	5,454	27	1,857	15	1,205
STRUCK BY/AGAINST	84,070	69,053	14,384	0	633	0
SUFFOCATION	651	571	37	34	0	9
TRANSPORT, OTHER	4,356	4,356	0	0	0	0
AGE						
0-4 YRS	37,795	37,454	198	#	#	137
5-14 YRS	77,907	75,360	1,985	280	16	266
15-24 YRS	100,341	89,587	8,482	1,179	283	810
25-34 YRS	83,141	76,465	5,166	538	269	703
35-44 YRS	86,927	80,510	4,874	491	217	835
45-54 YRS	56,919	54,032	2,060	228	77	522
55-64 YRS	28,776	27,995	528	54	11	188
65-74 YRS	16,759	16,508	123	9	7	112
75-84 YRS	15,011	14,820	99	14	#	77
85+ YRS	7,222	7,157	23	#	0	39
GENDER						
MALE	269,559	251,353	14,419	1,083	759	1,945
FEMALE	241,176	228,477	9,115	1,718	122	1,744
UNKNOWN	63	58	#	0	#	0
RACE						
WHITE	309,667	295,880	9,744	1,969	294	1,780
AFRICAN AMERICAN	174,147	158,592	12,513	712	551	1,779
ASIAN/PACIFIC ISLANDER	6,322	6,062	190	45	7	18
AMERICAN INDIAN/ ESKIMO/ ALEUT	852	816	29	#	0	#
OTHER	18,537	17,350	1,000	68	29	90
UNKNOWN	1,273	1,188	62	#	#	19

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE C-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, MARYLAND, **2003**

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**46,015**	**826**	**1,433**	**5,515**	**4,711**	**6,548**	**5,759**	**4,240**	**4,433**	**7,191**	**5,359**
CUT/PIERCE	2,007	13	80	576	418	480	272	89	42	27	10
DROWNING	41	14	#	#	#	7	#	#	0	#	0
FALL	19,058	249	404	521	653	1,267	1,682	1,884	2,643	5,333	4,422
FIRE/BURN	576	46	40	70	57	120	83	60	42	36	22
FIREARM	885	#	17	450	214	117	51	17	6	#	6
MACHINERY	208	#	#	24	34	68	35	28	11	#	0
MOTOR VEHICLE TRAFFIC	6,432	41	219	1,688	1,151	1,141	889	524	361	316	102
NATURAL ENVIRONMENT	1,094	71	78	78	123	203	182	137	65	99	58
OTHER/UNSPECIFIED	6,431	201	168	539	683	1,134	1,033	702	708	796	467
OVEREXERTION	759	#	13	65	79	114	112	100	92	122	58
PEDAL CYCLIST, OTHER	222	#	71	31	29	23	32	21	9	#	#
PEDESTRIAN, OTHER	41	#	6	10	8	#	#	#	0	#	#
POISONING	5,345	107	134	838	816	1,346	1,028	468	278	242	88
STRUCK BY/AGAINST	2,001	25	147	481	341	419	251	110	87	78	62
SUFFOCATION	433	43	10	11	26	25	33	59	75	101	50
TRANSPORT, OTHER	482	#	39	128	74	79	69	37	14	26	12

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE C-9: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, MARYLAND, **2003**

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**46,015**	**23,510**	**22,476**	**31,051**	**12,517**	**488**	**61**	**1,707**
CUT/PIERCE	2,007	1,463	540	908	941	21	#	125
DROWNING	41	25	16	30	10	0	0	#
FALL	19,058	7,375	11,679	15,060	3,204	189	22	524
FIRE/BURN	576	343	233	334	214	10	0	17
FIREARM	885	802	80	96	747	#	0	28
MACHINERY	208	190	18	134	46	#	0	24
MOTOR VEHICLE TRAFFIC	6,432	3,934	2,487	3,823	2,001	111	7	437
NATURAL ENVIRONMENT	1,094	578	516	736	321	8	#	26
OTHER/UNSPECIFIED	6,431	3,738	2,690	4,018	2,098	59	14	220
OVEREXERTION	759	356	403	535	200	10	0	13
PEDAL CYCLIST, OTHER	222	168	54	152	52	#	0	13
PEDESTRIAN, OTHER	41	31	10	28	11	0	0	#
POISONING	5,345	2,458	2,886	3,441	1,692	48	8	148
STRUCK BY/AGAINST	2,001	1,534	466	1,062	790	21	#	112
SUFFOCATION	433	222	211	308	111	#	0	7
TRANSPORT, OTHER	482	293	187	386	79	#	#	10

*Total includes individuals of unknown gender and race.
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TABLE C-10: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, MARYLAND, **2003**

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**46,015**	**39,187**	**2,889**	**3,047**	**40**	**852**
CUT/PIERCE	2,007	733	766	486	#	21
DROWNING	41	38	#	#	0	#
FALL	19,058	18,997	10	31	0	20
FIRE/BURN	576	542	15	11	0	8
FIREARM	885	417	320	25	6	117
MACHINERY	208	208	0	0	0	0
MOTOR VEHICLE TRAFFIC	6,432	6,421	#	#	0	#
NATURAL ENVIRONMENT	1,094	1,088	0	#	0	#
OTHER/UNSPECIFIED	6,431	5,288	825	101	15	202
OVEREXERTION	759	759	0	0	0	0
PEDAL CYCLIST, OTHER	222	222	0	0	0	0
PEDESTRIAN, OTHER	41	41	0	0	0	0
POISONING	5,345	2,508	#	2,356	#	475
STRUCK BY/AGAINST	2,001	1,049	935	0	17	0
SUFFOCATION	433	394	8	30	0	#
TRANSPORT, OTHER	482	482	0	0	0	0
AGE						
0-4 YRS	826	773	45	0	0	8
5-14 YRS	1,433	1,255	76	78	0	24
15-24 YRS	5,515	3,650	937	762	11	155
25-34 YRS	4,711	3,305	656	608	8	134
35-44 YRS	6,548	4,844	681	803	6	214
45-54 YRS	5,759	4,740	339	527	7	146
55-64 YRS	4,240	3,936	90	140	#	73
65-74 YRS	4,433	4,295	21	65	#	48
75-84 YRS	7,191	7,077	28	47	#	36
85+ YRS	5,359	5,312	16	17	0	14
GENDER						
MALE	23,510	19,304	2,371	1,260	34	541
FEMALE	22,476	19,860	513	1,786	6	311
UNKNOWN	29	23	#	#	0	0
RACE						
WHITE	31,051	27,714	818	2,125	13	381
AFRICAN AMERICAN	12,517	9,435	1,879	740	26	437
ASIAN/PACIFIC ISLANDER	488	409	23	47	#	8
AMERICAN INDIAN/ ESKIMO/ ALEUT	61	49	#	9	0	#
OTHER	1,707	1,408	152	124	0	23
UNKNOWN	191	172	15	#	0	#

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TABLE C-11: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, MARYLAND, **2002**

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**43,873**	**803**	**1,438**	**5,875**	**4,839**	**6,296**	**5,203**	**3,712**	**4,077**	**6,735**	**4,895**
CUT/PIERCE	1,970	17	77	616	443	416	222	83	45	42	9
DROWNING	58	17	13	6	#	8	#	#	#	0	0
FALL	17,289	244	381	470	618	1,153	1,447	1,507	2,432	4,974	4,063
FIRE/BURN	549	66	37	49	48	96	96	50	41	45	21
FIREARM	900	#	14	454	230	117	42	24	6	7	#
MACHINERY	243	#	#	30	39	66	44	40	7	7	6
MOTOR VEHICLE TRAFFIC	6,886	40	234	1,973	1,238	1,193	861	539	388	332	88
NATURAL ENVIRONMENT	958	58	65	61	99	157	165	108	95	111	39
OTHER/UNSPECIFIED	5,923	166	174	586	698	1,073	923	642	570	686	405
OVEREXERTION	780	#	24	63	96	119	118	120	93	89	56
PEDAL CYCLIST, OTHER	283	#	92	49	23	48	35	19	6	#	#
PEDESTRIAN, OTHER	35	#	#	#	#	#	6	#	#	#	0
POISONING	5,090	118	121	916	821	1,284	861	387	237	254	91
STRUCK BY/AGAINST	2,047	33	141	486	380	449	265	103	70	67	53
SUFFOCATION	365	30	12	13	16	35	29	43	54	89	44
TRANSPORT, OTHER	497	#	47	99	80	78	84	43	26	26	11

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TABLE C-12: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, MARYLAND, **2002**

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**43,873**	**22,675**	**21,174**	**29,673**	**11,972**	**421**	**63**	**1,557**
CUT/PIERCE	1,970	1,450	520	864	959	17	#	120
DROWNING	58	38	20	33	21	#	0	#
FALL	17,289	6,667	10,613	13,781	2,859	161	31	395
FIRE/BURN	549	331	218	317	206	#	0	19
FIREARM	900	821	77	130	740	#	#	20
MACHINERY	243	220	23	169	45	#	#	23
MOTOR VEHICLE TRAFFIC	6,886	4,174	2,702	4,101	2,153	83	8	483
NATURAL ENVIRONMENT	958	497	460	690	239	6	0	22
OTHER/UNSPECIFIED	5,923	3,458	2,465	3,702	1,954	50	#	195
OVEREXERTION	780	387	393	587	168	9	0	15
PEDAL CYCLIST, OTHER	283	230	53	192	66	#	#	17
PEDESTRIAN, OTHER	35	24	11	23	11	0	0	#
POISONING	5,090	2,327	2,763	3,341	1,564	50	8	116
STRUCK BY/AGAINST	2,047	1,557	489	1,061	844	18	#	104
SUFFOCATION	365	187	178	271	77	#	0	11
TRANSPORT, OTHER	497	307	189	411	66	#	#	14

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE C-13: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, MARYLAND, **2002**

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**43,873**	**36,665**	**3,079**	**3,175**	**42**	**912**
CUT/PIERCE	1,970	666	815	466	0	23
DROWNING	58	52	#	#	0	#
FALL	17,289	17,234	#	30	0	20
FIRE/BURN	549	510	18	12	0	9
FIREARM	900	328	422	32	#	116
MACHINERY	243	243	0	0	0	0
MOTOR VEHICLE TRAFFIC	6,886	6,873	6	6	0	#
NATURAL ENVIRONMENT	958	954	0	0	0	#
OTHER/UNSPECIFIED	5,923	4,821	776	124	21	181
OVEREXERTION	780	780	0	0	0	0
PEDAL CYCLIST, OTHER	283	283	0	0	0	0
PEDESTRIAN, OTHER	35	35	0	0	0	0
POISONING	5,090	2,055	6	2,474	0	555
STRUCK BY/AGAINST	2,047	1,002	1,026	0	19	0
SUFFOCATION	365	332	#	28	0	#
TRANSPORT, OTHER	497	497	0	0	0	0
AGE						
0-4 YRS	803	747	46	0	0	10
5-14 YRS	1,438	1,277	64	76	0	21
15-24 YRS	5,875	3,823	1,039	839	8	166
25-34 YRS	4,839	3,287	724	658	7	163
35-44 YRS	6,296	4,488	711	860	#	232
45-54 YRS	5,203	4,255	326	458	13	151
55-64 YRS	3,712	3,388	92	150	7	75
65-74 YRS	4,077	3,927	46	64	0	40
75-84 YRS	6,735	6,622	19	58	#	35
85+ YRS	4,895	4,851	12	12	#	19
GENDER						
MALE	22,675	18,230	2,522	1,307	37	579
FEMALE	21,174	18,413	556	1,868	#	332
UNKNOWN	24	22	#	0	0	#
RACE						
WHITE	29,673	26,135	833	2,248	20	437
AFRICAN AMERICAN	11,972	8,668	2,051	787	19	447
ASIAN/PACIFIC ISLANDER	421	354	19	41	0	7
AMERICAN INDIAN/ ESKIMO/ ALEUT	63	58	#	#	0	0
OTHER	1,557	1,289	158	88	#	19
UNKNOWN	187	161	17	7	0	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE C-14: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, MARYLAND, **2001**

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**41,813**	**797**	**1,564**	**5,563**	**4,695**	**5,966**	**4,878**	**3,259**	**4,069**	**6,334**	**4,688**
CUT/PIERCE	1,893	17	74	526	438	426	235	75	52	35	15
DROWNING	49	10	10	#	#	8	7	#	#	#	0
FALL	16,522	251	421	458	580	1,085	1,464	1,356	2,441	4,613	3,853
FIRE/BURN	560	74	28	53	65	90	86	61	37	44	22
FIREARM	940	#	26	443	260	135	38	13	6	7	8
MACHINERY	217	#	#	24	46	55	52	18	11	8	#
MOTOR VEHICLE TRAFFIC	6,580	47	289	1,806	1,223	1,193	810	469	338	310	95
NATURAL ENVIRONMENT	882	54	75	68	89	153	138	95	79	86	45
OTHER/UNSPECIFIED	5,525	146	202	493	606	964	842	569	593	695	415
OVEREXERTION	715	#	11	72	81	128	109	92	95	97	27
PEDAL CYCLIST, OTHER	253	#	85	52	23	33	22	19	9	#	0
PEDESTRIAN, OTHER	49	#	9	6	7	7	10	#	#	#	#
POISONING	4,692	120	135	904	791	1,118	725	311	239	243	106
STRUCK BY/AGAINST	2,031	35	134	514	371	459	229	102	70	83	34
SUFFOCATION	360	27	10	17	28	19	27	29	66	85	52
TRANSPORT, OTHER	545	#	54	123	84	93	84	47	27	18	13

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE C-15: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, MARYLAND, **2001**

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**41,813**	**21,524**	**20,267**	**28,507**	**11,369**	**411**	**48**	**1,349**
CUT/PIERCE	1,893	1,370	523	850	914	16	#	102
DROWNING	49	33	16	33	14	#	0	#
FALL	16,522	6,323	10,197	13,263	2,695	150	13	372
FIRE/BURN	560	346	214	319	220	#	0	11
FIREARM	940	839	97	143	769	#	0	21
MACHINERY	217	200	17	155	36	#	#	20
MOTOR VEHICLE TRAFFIC	6,580	4,080	2,487	3,922	2,112	92	9	394
NATURAL ENVIRONMENT	882	453	429	658	197	9	#	14
OTHER/UNSPECIFIED	5,525	3,157	2,366	3,513	1,787	40	#	169
OVEREXERTION	715	364	351	537	163	#	#	9
PEDAL CYCLIST, OTHER	253	198	55	184	53	#	#	7
PEDESTRIAN, OTHER	49	32	17	33	12	#	0	#
POISONING	4,692	2,008	2,684	3,079	1,424	54	9	119
STRUCK BY/AGAINST	2,031	1,580	450	1,087	831	17	#	88
SUFFOCATION	360	190	170	279	69	#	0	10
TRANSPORT, OTHER	545	351	194	452	73	9	#	9

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE C-16: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, MARYLAND, **2001**

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	**41,813**	**35,011**	**2,913**	**2,945**	**37**	**907**
CUT/PIERCE	1,893	652	772	448	0	21
DROWNING	49	46	0	#	0	#
FALL	16,522	16,466	#	34	0	20
FIRE/BURN	560	525	12	17	0	6
FIREARM	940	355	445	27	11	102
MACHINERY	217	217	0	0	0	0
MOTOR VEHICLE TRAFFIC	6,580	6,566	#	11	0	#
NATURAL ENVIRONMENT	882	879	0	#	0	#
OTHER/UNSPECIFIED	5,525	4,569	672	78	15	191
OVEREXERTION	715	715	0	0	0	0
PEDAL CYCLIST, OTHER	253	253	0	0	0	0
PEDESTRIAN, OTHER	49	49	0	0	0	0
POISONING	4,692	1,823	11	2,299	0	559
STRUCK BY/AGAINST	2,031	1,028	992	0	11	0
SUFFOCATION	360	323	#	28	0	#
TRANSPORT, OTHER	545	545	0	0	0	0
AGE						
0-4 YRS	797	756	33	#	0	7
5-14 YRS	1,564	1,384	78	73	0	29
15-24 YRS	5,563	3,679	929	808	#	142
25-34 YRS	4,695	3,165	692	654	9	175
35-44 YRS	5,966	4,286	696	751	8	225
45-54 YRS	4,878	3,991	303	421	8	155
55-64 YRS	3,259	2,978	105	109	#	64
65-74 YRS	4,069	3,929	31	67	#	41
75-84 YRS	6,334	6,214	29	38	#	50
85+ YRS	4,688	4,629	17	23	0	19
GENDER						
MALE	21,524	17,451	2,360	1,156	33	524
FEMALE	20,267	17,544	549	1,788	#	382
UNKNOWN	22	16	#	#	0	#
RACE						
WHITE	28,507	25,142	824	2,071	19	451
AFRICAN AMERICAN	11,369	8,272	1,931	721	15	430
ASIAN/PACIFIC ISLANDER	411	349	14	43	0	#
AMERICAN INDIAN/ ESKIMO/ ALEUT	48	36	#	7	0	#
OTHER	1,349	1,097	135	96	#	18
UNKNOWN	129	115	6	7	0	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE C-17: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, MARYLAND, **2000**

CAUSE OF INJURY	TOTAL	AGE (years)									
		0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	**40,004**	**809**	**1,509**	**5,061**	**4,619**	**5,942**	**4,427**	**3,150**	**3,868**	**6,215**	**4,404**
CUT/PIERCE	1,725	21	97	436	390	429	205	59	32	39	17
DROWNING	44	17	9	6	#	6	0	#	#	#	0
FALL	16,210	225	444	420	634	1,148	1,295	1,419	2,359	4,577	3,689
FIRE/BURN	507	62	27	53	67	91	75	43	43	36	10
FIREARM	917	#	18	486	206	117	53	15	7	#	10
MACHINERY	210	0	#	18	41	62	40	27	12	#	#
MOTOR VEHICLE TRAFFIC	6,323	58	243	1,741	1,193	1,133	765	456	347	293	94
NATURAL ENVIRONMENT	790	47	66	51	66	132	125	95	80	88	40
OTHER/UNSPECIFIED	5,086	182	140	416	634	958	723	481	517	674	361
OVEREXERTION	739	#	26	64	98	114	110	94	100	105	25
PEDAL CYCLIST, OTHER	277	8	113	41	27	39	28	14	#	#	#
PEDESTRIAN, OTHER	39	0	#	#	7	9	#	#	#	#	#
POISONING	4,408	113	136	737	812	1,131	686	274	224	214	81
STRUCK BY/AGAINST	1,973	33	142	465	360	471	233	106	61	67	35
SUFFOCATION	334	35	#	19	19	23	27	41	48	85	32
TRANSPORT, OTHER	422	#	38	103	62	79	59	22	30	23	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE C-18: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, MARYLAND, **2000**

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/ PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO /ALEUT	OTHER
ALL	**40,004**	**20,684**	**19,311**	**27,677**	**10,661**	**381**	**31**	**1,159**
CUT/PIERCE	1,725	1,244	480	841	789	13	#	73
DROWNING	44	27	17	21	18	0	0	#
FALL	16,210	6,202	10,005	13,241	2,487	148	12	294
FIRE/BURN	507	300	207	275	203	#	#	19
FIREARM	917	814	101	134	755	8	0	18
MACHINERY	210	187	23	132	64	#	0	13
MOTOR VEHICLE TRAFFIC	6,323	3,929	2,393	3,844	2,002	96	#	354
NATURAL ENVIRONMENT	790	415	375	582	186	#	0	17
OTHER/UNSPECIFIED	5,086	2,957	2,129	3,310	1,591	34	6	133
OVEREXERTION	739	393	346	567	144	10	0	16
PEDAL CYCLIST, OTHER	277	209	68	199	65	#	0	8
PEDESTRIAN, OTHER	39	24	15	26	10	0	0	#
POISONING	4,408	1,952	2,456	2,872	1,370	41	#	112
STRUCK BY/AGAINST	1,973	1,579	392	1,036	842	12	0	76
SUFFOCATION	334	183	151	246	82	#	0	#
TRANSPORT, OTHER	422	269	153	351	53	#	0	17

*Total includes individuals of unknown gender and race.
#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

TABLE C-19: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, MARYLAND, **2000**

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	40,004	33,594	2,836	2,743	43	788
CUT/PIERCE	1,725	670	595	429	#	29
DROWNING	44	42	0	#	0	0
FALL	16,210	16,145	#	35	0	26
FIRE/BURN	507	480	8	13	0	6
FIREARM	917	325	454	28	13	97
MACHINERY	210	210	0	0	0	0
MOTOR VEHICLE TRAFFIC	6,323	6,312	#	#	0	#
NATURAL ENVIRONMENT	790	784	0	0	0	6
OTHER/UNSPECIFIED	5,086	4,072	735	90	16	173
OVEREXERTION	739	739	0	0	0	0
PEDAL CYCLIST, OTHER	277	277	0	0	0	0
PEDESTRIAN, OTHER	39	39	0	0	0	0
POISONING	4,408	1,847	10	2,105	0	446
STRUCK BY/AGAINST	1,973	940	1,021	0	12	0
SUFFOCATION	334	290	#	37	0	#
TRANSPORT, OTHER	422	422	0	0	0	0
AGE						
0-4 YRS	809	738	59	#	0	11
5-14 YRS	1,509	1,340	72	80	0	17
15-24 YRS	5,061	3,418	850	636	8	149
25-34 YRS	4,619	3,166	658	637	10	148
35-44 YRS	5,942	4,224	730	769	11	208
45-54 YRS	4,427	3,624	301	382	#	115
55-64 YRS	3,150	2,888	92	113	0	57
65-74 YRS	3,868	3,741	35	52	#	38
75-84 YRS	6,215	6,106	23	48	6	32
85+ YRS	4,404	4,349	16	25	#	13
GENDER						
MALE	20,684	16,672	2,358	1,110	37	507
FEMALE	19,311	16,917	477	1,630	6	281
UNKNOWN	9	#	#	#	0	0
RACE						
WHITE	27,677	24,462	835	1,945	14	421
AFRICAN AMERICAN	10,661	7,746	1,880	666	28	341
ASIAN/PACIFIC ISLANDER	381	320	26	29	0	6
AMERICAN INDIAN/ ESKIMO/ ALEUT	31	26	0	#	0	#
OTHER	1,159	964	88	90	0	17
UNKNOWN	95	76	7	9	#	#

#To preserve patient confidentiality, cell sizes less than 6 are not displayed.

APPENDIX D

Table D1: Maryland Population Estimates, July 2004

	0-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
Allegany	3,585	8,070	11,267	9,668	9,916	9,899	8,198	6,118	5,066	2,084	73,871
Anne Arundel	34,344	70,468	68,983	63,839	86,059	76,359	55,891	29,009	18,164	5,456	508,572
Baltimore City	46,557	87,081	94,059	85,916	92,481	89,431	61,652	38,220	29,062	11,792	636,251
Baltimore County	46,677	101,224	104,341	97,696	118,781	117,262	81,672	52,571	44,227	16,370	780,821
Calvert County	5,267	13,145	13,051	9,975	15,083	13,357	8,651	4,308	2,697	940	86,474
Caroline County	1,935	4,385	4,505	3,624	4,767	4,470	3,300	2,083	1,444	545	31,058
Carroll County	9,670	24,484	24,585	18,084	27,960	25,871	17,521	9,109	6,472	2,403	166,159
Cecil County	5,989	14,022	13,479	12,757	15,521	13,879	9,732	5,469	3,560	1,118	95,526
Charles County	9,346	21,054	20,373	17,635	23,960	19,565	13,062	6,288	3,320	1,204	135,807
Dorchester	1,666	3,846	3,992	3,306	4,363	4,634	3,777	2,617	1,960	751	30,912
Frederick County	15,066	32,468	30,577	27,199	37,481	32,766	20,770	10,987	7,676	2,663	217,653
Garrett	1,556	4,012	4,266	3,419	4,278	4,319	3,483	2,477	1,671	643	30,124
Harford County	15,069	35,706	32,504	27,112	39,272	36,047	24,674	13,832	8,750	2,628	235,594
Howard County	18,102	41,415	33,991	32,257	48,029	42,799	28,045	12,859	6,836	2,405	266,738
Kent County	836	2,122	3,166	2,049	2,489	2,672	2,436	1,739	1,448	625	19,582
Montgomery County	66,067	127,867	110,314	113,541	151,708	146,330	98,951	53,134	38,172	15,606	921,690
Prince George's County	63,623	125,743	120,516	122,095	138,621	121,100	81,863	41,226	21,210	6,970	842,967
Queen Anne's County	2,688	6,192	5,826	4,787	7,391	6,984	5,488	3,087	1,988	647	45,078
Somerset County	1,349	2,568	5,133	3,770	3,743	3,290	2,526	1,812	1,269	403	25,863
St. Mary's County	6,641	14,180	14,846	12,353	16,188	13,285	8,706	4,699	3,031	992	94,921
Talbot County	1,752	4,065	4,141	3,471	4,732	4,972	4,476	3,505	2,832	1,071	35,017
Washington County	8,501	17,745	18,973	19,196	22,335	19,670	13,781	9,508	7,157	2,758	139,624
Wicomico County	5,848	11,708	14,086	11,615	12,469	12,825	8,837	5,632	4,223	1,539	88,782
Worcester County	2,444	5,366	5,522	5,482	6,944	6,760	5,850	5,723	3,744	1,139	48,974
Maryland	374,578	778,936	762,496	710,846	894,571	828,546	573,342	326,012	225,979	82,752	5,558,058

Source: http://www.mdp.state.md.us/msdc/pop_estimate/estimate_00to02/md_cnty/PopbyARHO_July02.xls
Accessed 12 February 2005

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