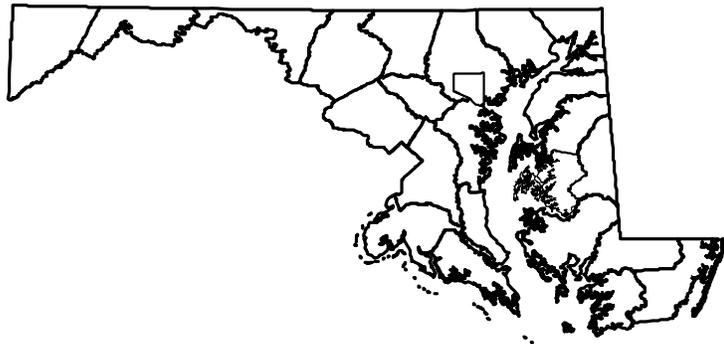


Injuries in Maryland

2005 Statistics on Injury-related
Emergency Department Visits,
Hospitalizations and Deaths



Maryland Department of Health & Mental Hygiene

Family Health Administration

Center for Preventive Health Services



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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 2005.

The *'Injuries in Maryland – 2005 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 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/cip/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,

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EXECUTIVE SUMMARY

The *'Injuries in Maryland – 2005 Statistics on Injury-related Emergency Department Visits, Hospitalizations and Deaths'* report provides detailed statistics on all injuries which required an ED visit or hospitalization or caused the death of Maryland residents during 2005. The information presented includes injuries that occurred throughout Maryland and in the 24 political subdivisions.

- ◆ In 2005, there were 520,752 injury-related hospital ED visits, 51,260 injury-related hospital discharges and 3,369 injury-related deaths.
- ◆ When the place of injury was known, 41% of the injuries that required hospitalization occurred in the home; the next most common places of injury were street or highway (12%), and residential institutions (10%).
- ◆ There were 9,299 injury-related ED visits per 100,000 Maryland residents during 2005. The highest injury-related ED rate occurred in Dorchester County at 15,245 per 100,000 residents; Montgomery County had the lowest rate at 6,334 per 100,000 residents.
- ◆ In 2005, there were 915 injury-related hospital discharges per 100,000 Maryland residents. Baltimore City had the highest rate of injury-related hospitalizations at 1,768 discharges per 100,000 residents; Howard County had the lowest rate of 532 per 100,000 residents.
- ◆ Maryland's injury-related death rate was 61 per 100,000 in 2005. Jurisdiction-level injury-related death rates ranged from 29 per 100,000 population in Howard County to 118 per 100,000 in Baltimore City.
- ◆ Men were more likely than women to suffer a fatal injury.
- ◆ Overall, the leading causes of injury-related ED 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) firearms, and (3) motor vehicle traffic incidents.
- ◆ Finally, the burden to Maryland as represented by years of productive life lost (YPLL) summed to nearly 100,000 years during 2005. Thirty-eight percent of this total was due to unintentional injuries, 26% due to homicides, and 14% due to suicides.

A Statewide Perspective

INTRODUCTION

The aim of this report is to provide detailed statistics on the injuries that occurred in Maryland during 2005. To this end, we have added three new areas of surveillance to the present report—namely, sections reporting on the burden of injuries (ED charges, hospital charges, length of stay and years of productive life lost), trends of injuries over time, and injuries due to violence in Baltimore City.

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.

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 ED visits and 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 ED visits and 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 and intent of the injury (see Appendix A).

For the purpose of this report, instances in which individuals were taken to the ED 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).

BURDEN OF INJURIES IN MARYLAND

In 2005, injury-related emergency department (ED) visits represented 22.1% of all emergency room visits, while injury-related hospitalizations accounted for 7% of all hospitalizations in the state and amounted to \$565 million in charges. In addition to these direct financial expenses, Marylanders spent over 218,000 days in the hospital as a result of an injury.

The total number of injuries in Maryland was somewhat higher in 2005 than in 2004. Although the number of injury-related hospital emergency department visits was stable at 1,427 per day in 2004 and 2005, the number of injury-related hospital discharges increased from 130 discharges per day in

2004 to 140 per day in 2005. Injury-related deaths showed a slight increase from an average of 9.2 deaths per day in 2004 to 9.4 in 2005. Injuries remain the sixth leading cause of death for Maryland residents, and the leading cause of death for children under age 14.¹

Table 1 shows the burden to Marylanders levied by injuries as represented by ED charges, hospitalization charges, and hospital length of stay. These costs are “crossed” with cause of injury to show how they vary by cause.

Not surprisingly, the cost of injury varied by cause. For ED visits, the most expensive injuries, on average, were firearm-related (\$686), while the least expensive were fire/burn-related injuries (\$242). Although fall-related injuries were not the most costly injury on average, when summed they were the most costly source of emergency costs for the state overall, amounting to nearly 49 million in ED charges for the year.

When examining average hospitalization charges, the most costly injuries were again firearm-related (\$19,243), while the least costly were pedal/cyclist-related (\$6,420). Fall-related injury was again the most costly type of injury for Maryland with hospital charges summing to over \$213 million for about 19,500 admissions (see Table 1).

For hospital length of stay, the average length of stay varied greatly by cause of injury. The longest average length of stay was for that of suffocation-related injuries (8 days), while the shortest length of stay was for pedal/cyclist injuries (2 days). Again, fall-related injuries imposed the greatest burden to Maryland as measured by hospital overall length of stay: Marylanders spent 90,000 days in the hospital in 2005 after enduring a fall.

Finally, we examined the burden to Maryland as represented by years of productive life lost (YPLL). In total, nearly 100,000 years of productive life was lost during 2005. As Table 2 shows, 38% of this total was due to unintentional injuries, 26% due to homicides, and 14% due to suicides.

Of the different types of injury-related deaths, those caused by firearms accounted for the largest amount of YPLL followed by poisoning and motor vehicle-related deaths. Although fall-related injuries were the fourth leading cause of injury-related deaths, they were only the sixth leading contributor to YPLL and far behind the leading causes. This difference is because fall-related injuries are typically life threatening for the elderly; consequently, falls had the lowest average YPLL per fall death (7.3). Firearm-related deaths, by contrast, were directed at much younger individuals, and therefore, had the highest average of productive life lost at nearly 40 years per firearm-related death. In closing, it is important to note that fully 40% of the total years of productive life lost for Maryland in 2005, or just over 39,000 years, was intentionally inflicted by self or other(s).

¹ Vital Statistics, 2006 ‘Maryland Vital Statistics: Annual Report 2005’ Vital Statistics Administration, Maryland Department of Health and Mental Hygiene.

Table 1: Burden of injuries represented by ED visit charges, hospitalization charges and length of stay for hospitalizations, for selected causes of injury, Maryland, 2005

CAUSE OF INJURY	ED VISIT				HOSPITALIZATION								
	CHARGES IN 1000'S OF DOLLARS				CHARGES IN 1000'S OF DOLLARS				LENGTH OF STAY IN DAYS				
	N	Mean	Median	Sum*	N	Mean*	Median*	Sum*	N	Mean	Median	Sum	
MARYLAND	520,752	330	259	171,747.02	51,260	11.02	6.15	564,865.43	51,260	4.26	3	218,339	
Cut/pierce	46,609	276	220	12,858.60	2,296	7.73	4.78	17,746.2	2,296	3.12	2	7,170	
Drowning	172	406	301	69.88	39	7.03	3.44	274.2	39	2.28	1	89	
Fall	128,929	371	303	47,857.65	19,501	10.95	7.68	213,513.9	19,501	4.62	4	90,078	
Fire/burn	7,107	242	189	1,721.45	641	16.17	5.27	10,363.9	641	5.60	3	3,591	
Firearm	1,075	686	487	737.97	933	19.24	7.01	17,953.9	933	4.67	2	4,357	
Machinery	2,332	324	276	755.96	225	13.49	5.85	3,034.5	225	2.93	1	660	
Motor Vehicle	79,419	358	265	28,465.37	6,641	14.09	5.03	93,542.3	6,641	3.51	2	23,281	
Natural Environment	19,712	264	185	5,194.93	1,461	6.60	4.13	9,637.6	1,461	3.43	2	5,012	
Other/Unspecified	75,416	304	231	22,900.55	8,671	13.00	7.43	112,715.1	8,671	5.62	3	48,771	
Overexertion	54,372	285	253	15,517.95	727	7.66	5.30	5,566.0	727	2.92	2	2,122	
Pedal Cyclist, Other	4,917	366	293	1,797.94	275	6.42	4.32	1,765.6	275	1.95	1	535	
Pedestrian, Other	298	387	303	115.30	42	16.15	11.16	678.5	42	5.55	4	233	
Poisoning	9,227	548	447	5,060.49	6,468	6.64	4.22	42,971.9	6,468	3.21	2	20,732	
Struck by/against	86,707	308	249	26,743.59	2,292	8.66	4.97	19,851.5	2,292	2.74	2	6,289	
Suffocation	471	462	307	217.50	431	18.56	9.45	8,000.2	431	8.05	5	3,469	
Transport, Other	3,989	434	334	1,731.89	617	11.75	5.25	7,250.1	617	3.16	2.00	1,950	

* Values are in 1,000s.

Table 2: Burden of injuries represented by years of productive life lost (YPLL) before age 75 for selected causes of death, by manner of injury, Maryland, 2005

CAUSE OF INJURY	TOTAL*			UNINTENTIONAL			HOMICIDE			SUICIDE		
	N	SUM	AVG**	n	SUM	AVG**	n	SUM	AVG**	n	SUM	AVG**
MARYLAND	3,425	98,114.5	28.6	1,736	37,099.5	21.4	581	25,398.5	43.7	467	13,941.5	29.9
Cut/pierce	83	3,091.0	37.2	0	0	0	67	2,678.5	40.0	15	367.0	24.5
Drowning	77	2,484.5	32.3	56	1,824.5	32.6	0	0	0	10	335.0	33.5
Fall	459	3,333.5	7.3	443	2,877.5	6.5	0	0	0	15	420.5	28.0
Fire/burn	66	1,653.5	25.1	59	1,410.5	23.9	0	0	0	5	152.0	30.4
Firearm	654	26,069.5	39.9	1	45.5	45.5	421	19,612.0	46.6	220	5,956.0	27.1
Machinery	10	279.5	28.0	10	279.5	28.0	0	0	0	0	0	0
Motor Vehicle	624	21,464.5	34.4	620	21,302.5	34.4	0	0	0	4	162.0	40.5
Natural Environment	99	1,455.5	14.7	99	1,455.5	14.7	0	0	0	0	0	0
Other/Unspecified	222	4,743.0	21.4	123	1,816.5	14.8	62	2,005.0	32.3	6	87.5	14.6
Pedal Cyclist, Other	3	56.5	18.8	3	56.5	18.8	0	0	0	0	0	0
Pedestrian, Other	31	1,062.0	34.3	31	1,062.0	34.3	0	0	0	0	0	0
Poisoning	709	23,421.5	33.0	54	1,509.5	28.0	2	123.0	61.5	73	2,009.5	27.5
Struck by/against	18	630.0	35.0	11	462.5	42.0	7	167.5	23.9	0	0	0
Suffocation	328	7,072.5	21.6	184	1,699.5	9.2	22	812.5	36.9	119	4,452.0	37.4
Transport, Other	42	1,297.5	30.9	42	1,297.5	30.9	0	0	0	0	0	0

* Total includes deaths due to undetermined cause(s). ** Sum of years lost / total number of cases.

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.

- ED visit:
 1. Fall (N=128,929)
 2. Being struck by or against a foreign object or person(s) (N=86,707)
 3. Motor vehicle traffic (N=79,419)
 4. Overexertion (N=54,372)
 5. Cut/Pierce (N=46,609)

- Hospital stay:
 1. Fall (N=19,501)
 2. Motor vehicle traffic incident (N=6,641)
 3. Poisoning (N=6,468)
 4. Cut/Pierce (N=2,296)
 5. Being struck by or against a foreign object or person (N=2,292)

- Death:
 1. Poisoning (N=709)
 2. Firearm (N=654)
 3. Motor vehicle traffic incident (N=624)
 4. Fall (N=459)
 5. Suffocation (N=328)

Causes of injury by age

The leading causes of injury differ by age group. For injury-related ED visits (see Table 3), 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 4), 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 5). The leading cause of fatal injury in children aged 0-4 years was suffocation and 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 3: Top 10 leading causes of injury-related emergency room visits by age, Maryland, 2005

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=15,041)	Fall (N=21,498)	Struck by/against (N=22,768)	Motor Vehicle Traffic (N=16,621)	Fall (N=15,330)	Fall (N=15,416)	Fall (N=10,664)	Fall (N=7,660)	Fall (N=9,326)	Fall (N=6,204)	Fall (N=128,929)
2	Struck by/against (N=6,006)	Struck by/against (N=20,314)	Motor Vehicle Traffic (N=21,424)	Fall (N=12,857)	Motor Vehicle Traffic (N=14,885)	Motor Vehicle Traffic (N=10,421)	Motor Vehicle Traffic (N=5,050)	Motor Vehicle Traffic (N=2,044)	Motor Vehicle Traffic (N=1,081)	Struck by/against (N=407)	Struck by/against (N=86,707)
3	Motor Vehicle Traffic (N=2,182)	Overexertion (N=5,757)	Fall (N=14,933)	Struck by/against (N=12,627)	Struck by/against (N=11,353)	Overexertion (N=8,040)	Overexertion (N=3,511)	Struck by/against (N=1,402)	Struck by/against (N=1,003)	Motor Vehicle Traffic (N=282)	Motor Vehicle Traffic (N=79,419)
4	Natural Environment (N=2,176)	Cut/Pierce (N=5,587)	Overexertion (N=11,262)	Overexertion (N=10,686)	Overexertion (N=11,170)	Struck by/against (N=7,598)	Struck by/against (N=3,229)	Cut/Pierce (N=1,375)	Overexertion (N=838)	Overexertion (N=233)	Overexertion (N=54,372)
5	Cut/Pierce (N=2,007)	Motor Vehicle Traffic (N=5,429)	Cut/Pierce (N=10,845)	Cut/Pierce (N=8,640)	Cut/Pierce (N=8,099)	Cut/Pierce (N=5,928)	Cut/Pierce (N=3,125)	Overexertion (N=1,344)	Cut/Pierce (N=777)	Cut/Pierce (N=226)	Cut/Pierce (N=46,609)
6	Poisoning (N=1,547)	Natural Environment (N=3,053)	Natural Environment (N=3,089)	Natural Environment (N=2,652)	Natural Environment (N=3,064)	Natural Environment (N=2,512)	Natural Environment (N=1,603)	Natural Environment (N=882)	Natural Environment (N=566)	Natural Environment (N=115)	Natural Environment (N=19,712)
7	Overexertion (N=1,531)	Pedal Cyclist, other (N=2,552)	Poisoning (N=2,039)	Poisoning (N=1,406)	Poisoning (N=1,471)	Poisoning (N=1,048)	Poisoning (N=453)	Fire/Burn (N=191)	Poisoning (N=136)	Poisoning (N=57)	Poisoning (N=9,227)
8	Fire/Burn (N=1,062)	Poisoning (N=887)	Fire/Burn (N=1,424)	Fire/Burn (N=1,151)	Fire/Burn (N=1,125)	Fire/Burn (N=914)	Fire/Burn (N=411)	Poisoning (N=183)	Fire/Burn (N=127)	Fire/Burn (N=33)	Fire/Burn (N=7,107)
9	Pedal Cyclist, other (N=311)	Transport, other (N=884)	Transport, other (N=1,160)	Transport, other (N=600)	Transport, other (N=581)	Machinery (N=403)	Machinery (N=245)	Machinery (N=107)	Machinery (N=57)	Suffocation (N=27)	Pedal Cyclist, other (N=4,917)
10	Suffocation (N=166)	Fire/Burn (N=669)	Pedal Cyclist, other (N=819)	Machinery (N=455)	Machinery (N=505)	Transport, other (N=386)	Transport, other (N=182)	Transport, other (N=56)	Transport, other (N=38)	Transport, other (N=22)	Transport, other (N=3,989)

Table 4: Top 10 leading causes of injury-related hospitalization by age, Maryland, 2005

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=233)	Fall (N=394)	Motor Vehicle Traffic (N=1,773)	Motor Vehicle Traffic (N=1,154)	Poisoning (N=1,577)	Fall (N=1,736)	Fall (N=1,971)	Fall (N=2,714)	Fall (N=5,384)	Fall (N=4,663)	Fall (N=19,501)
2	Poisoning (N=162)	Motor Vehicle Traffic (N=229)	Poisoning (N=955)	Poisoning (N=976)	Fall (N=1,189)	Poisoning (N=1,361)	Motor Vehicle Traffic (N=596)	Motor Vehicle Traffic (N=360)	Poisoning (N=287)	Poisoning (N=126)	Motor Vehicle Traffic (N=6,641)
3	Fire/Burn (N=79)	Struck by/against (N=156)	Cut/Pierce (N=703)	Fall (N=663)	Motor Vehicle Traffic (N=1,142)	Motor Vehicle Traffic (N=947)	Poisoning (N=577)	Poisoning (N=327)	Motor Vehicle Traffic (N=286)	Motor Vehicle Traffic (N=111)	Poisoning (N=6,468)
4	Natural Environment (N=57)	Poisoning (N=120)	Fall (N=554)	Cut/Pierce (N=506)	Cut/Pierce (N=495)	Struck by/against (N=340)	Natural Environment (N=196)	Natural Environment (N=118)	Natural Environment (N=136)	Natural Environment (N=67)	Cut/Pierce (N=2,296)
5	Suffocation (N=43)	Pedal Cyclist, other (N=81)	Struck by/against (N=535)	Struck by/against (N=402)	Struck by/against (N=450)	Cut/Pierce (N=291)	Struck by/against (N=143)	Struck by/against (N=83)	Overexertion (N=94)	Struck by/against (N=63)	Struck by/against (N=2,292)
6	Motor Vehicle Traffic (N=43)	Natural Environment (N=78)	Firearm (N=460)	Firearm (N=271)	Natural Environment (N=259)	Natural Environment (N=276)	Cut/Pierce (N=109)	Suffocation (N=79)	Struck by/against (N=87)	Suffocation (N=52)	Natural Environment (N=1,461)
7	Struck by/against (N=33)	Cut/Pierce (N=70)	Transport, other (N=150)	Natural Environment (N=156)	Overexertion (N=117)	Overexertion (N=144)	Overexertion (N=92)	Overexertion (N=78)	Suffocation (N=80)	Overexertion (N=47)	Firearm (N=933)
8	Cut/Pierce (N=18)	Transport other (N=59)	Natural Environment (N=118)	Transport other (N=78)	Transport other (N=117)	Fire/Burn (N=106)	Fire/Burn (n=73)	Fire/Burn (N=54)	Fire/Burn (N=36)	Fire/Burn (N=22)	Overexertion (N=727)
9	Drowning (N=12)	Fire/Burn (N=36)	Fire/Burn (N=68)	Overexertion (N=75)	Firearm (N=111)	Transport other (N=82)	Transport other (N=65)	Cut/Pierce (N=52)	Cut/Pierce (N=34)	Cut/Pierce (N=18)	Fire/Burn (N=641)
10	Pedal Cyclist, other (N=6)	Overexertion (N=15)	Overexertion (N=63)	Fire/Burn (N=66)	Fire/Burn (N=101)	Firearm (N=49)	Suffocation (N=53)	Transport other (N=26)	Transport other (N=29)	Transport other (N=10)	Transport other (N=617)

Table 5: Top 10 leading causes* of injury-related death by age, Maryland, 2005

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=11)	Motor Vehicle (N=18)	Firearm (N=212)	Firearm (N=177)	Poisoning (N=241)	Poisoning (N=220)	Motor Vehicle (N=58)	Fall (N=53)	Fall (N=149)	Fall (N=141)	Poisoning (N=709)
2	Motor Vehicle (N=6)	Fire/Flame (N=6)	Motor Vehicle (N=148)	Poisoning (N=112)	Firearm (N=104)	Motor Vehicle (N=83)	Fall (N=51)	Motor Vehicle (N=43)	Suffocation (N=49)	Suffocation (N=68)	Firearm (N=654)
3	Drowning (N=4)	Suffocation (N=5)	Poisoning (N=54)	Motor Vehicle (N=103)	Motor Vehicle (N=104)	Firearm (N=71)	Poisoning (N=45)	Suffocation (N=33)	Motor Vehicle (N=39)	Motor Vehicle (N=22)	Motor Vehicle (N=624)
4	Poisoning (N=4)	Drowning (N=3)	Suffocation (N=29)	Suffocation (N=36)	Suffocation (N=36)	Suffocation (N=34)	Firearm (N=31)	Firearm (N=24)	Firearm (N=27)	Natural/Environment (N=10)	Fall (N=459)
5	Fall (N=2)	Firearm (N=2)	Cut/Pierce (N=25)	Cut/Pierce (N=13)	Cut/Pierce (N=19)	Fall (N=32)	Suffocation (N=27)	Natural/Environment (N=22)	Fire/Flame (N=15)	Poisoning (N=9)	Suffocation (N=328)
6	Fire/Flame (N=2)	Land transport, other (N=2)	Drowning (N=12)	Fall (N=10)	Fall (N=16)	Natural/Environment (N=23)	Natural/Environment (N=18)	Poisoning (N=11)	Natural/Environment (N=12)	Fire/Flame (N=6)	Natural/Environment (N=95)
7	Natural/Environment (N=2)	Pedestrian, other (N=2)	Land transport, other (N=7)	Drowning (N=9)	Drowning (N=13)	Drowning (N=11)	Drowning (N=9)	Drowning (N=10)	Poisoning (N=11)	Firearm (N=6)	Cut/Pierce (N=83)
8	Pedestrian, other (N=2)	Poisoning (N=2)	Fall (N=5)	Fire/Flame (N=6)	Fire/Flame (N=5)	Cut/Pierce (N=11)	Cut/Pierce (N=8)	Land transport, other (N=6)	Pedestrian, Other (N=3)	Drowning (N=3)	Drowning (N=77)
9			Fire/Flame (N=5)	Land transport, other (N=6)	Natural/Environment (N=5)	Fire/Flame (N=10)	Fire/Flame (N=7)	Cut/Pierce (N=6)	Drowning (N=3)		Fire/Flame (N=66)
10			(N=3)	Pedestrian, Other (N=6)	Land transport, other (N=3)	Pedestrian, Other (N=10)	Land transport, other (N=3)	Fire/Flame (N=4)	Land transport, other Cut/Pierce (N=2)		Land transport, other (N=35)

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

Causes of injury by gender

For both men and women, fall-related injuries were the most common cause of injury leading to ED 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 (see Table MD-3, p. 41).

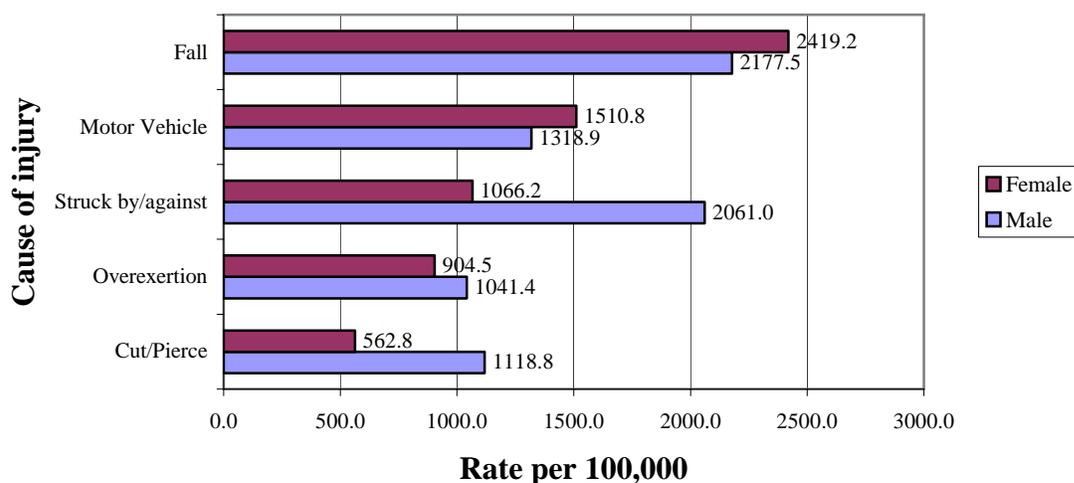
For hospitalizations, fall-related injuries were also the most common cause of injury for both men and women. For women, the second and third leading specified causes were motor vehicle traffic incidents and poisoning, respectively; for men, the ranking of these two causes of injury was reversed (see Table MD-8, p. 44).

The leading causes of fatal injuries showed slightly more variation by gender: The leading cause of injury-related death for men

was firearms, whereas this cause was the fifth leading cause for women. Poisoning was the leading cause for women and the second leading cause of injury related death for men. Motor vehicle accidents ranked third for both sexes while falling was second for women and fourth for men. Finally, suffocation was the fourth leading cause for women and fifth for men (see Table MD-11, p. 46).

A comparison of the rates of injury-related ED 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 ED 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, 2005



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 than men 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 were 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, 2005

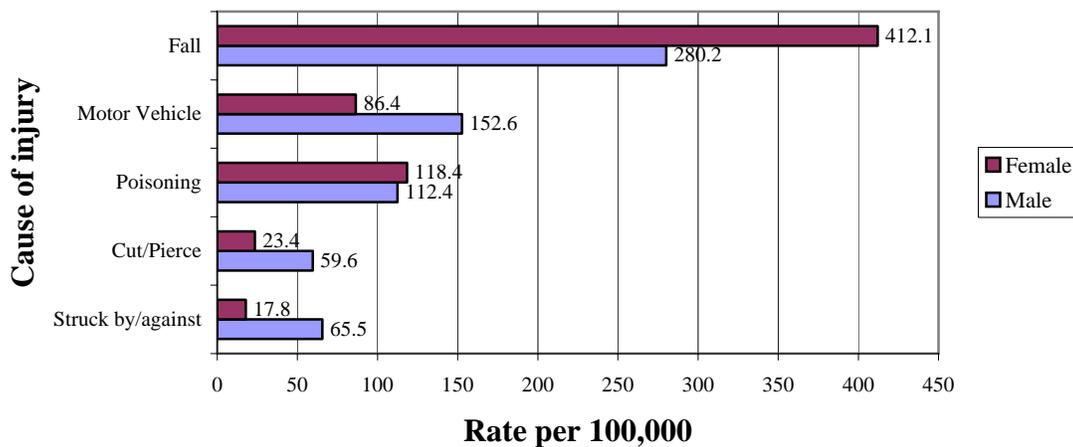
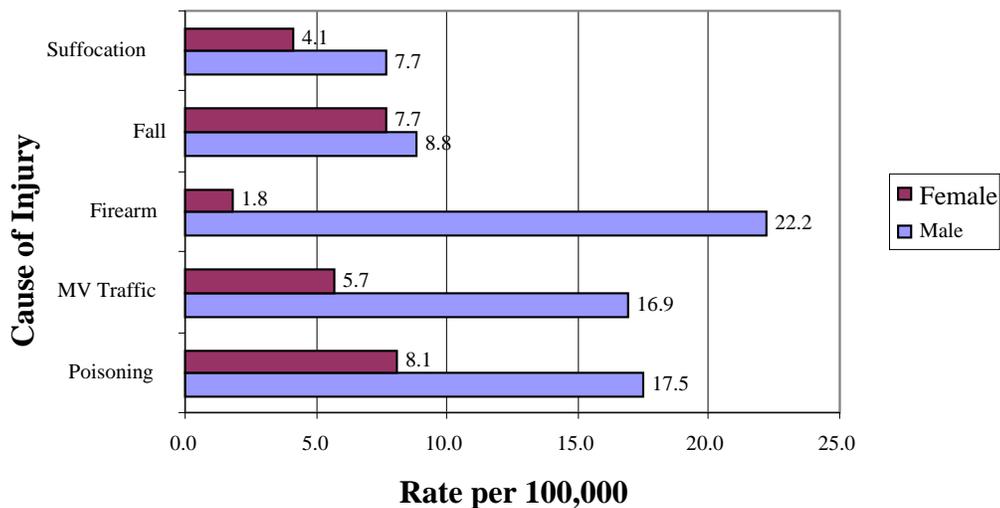


Figure 3: Injury-related **death** rate per 100,000 population by gender, Maryland, 2005



Causes of injury by race

Among African American residents, the leading cause of injury resulting in an ED visit was motor vehicle traffic incidents, followed by falls, and being struck by/against an object or person(s). Among white residents, falls were the leading cause, followed by being struck by/against an object or person(s), and motor vehicle traffic incidents (see Table MD-3, p. 41).

For injuries resulting in hospitalization, the leading causes of injury were similar between white and black residents. For white Marylanders the leading causes were falls, poisonings and motor vehicle traffic incidents; with falls, motor vehicle and poisoning leading the list for black Marylanders (see Table MD-8, p. 44).

The top three fatal injuries for white Marylanders were poisoning, motor vehicle traffic incidents, and falls (in that order). The causes of injury with the greatest number of fatalities among African American Marylanders were firearms, poisoning, and motor vehicle traffic incidents (see Table MD-11, p. 46).

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 hospitalizations for cut/pierce injuries and being struck by/against a foreign object or person, and were far more likely than white residents to suffer a fatal firearm injury.

Figure 4: Injury-related **emergency room visits** per 100,000 by race, Maryland, 2005

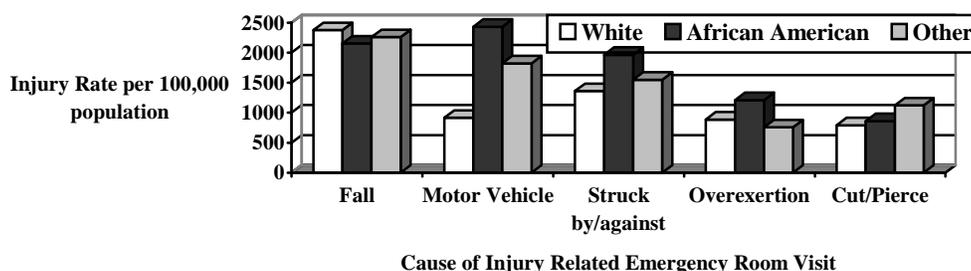


Figure 5: Injury-related **hospitalization** rate per 100,000 by race, Maryland, 2005

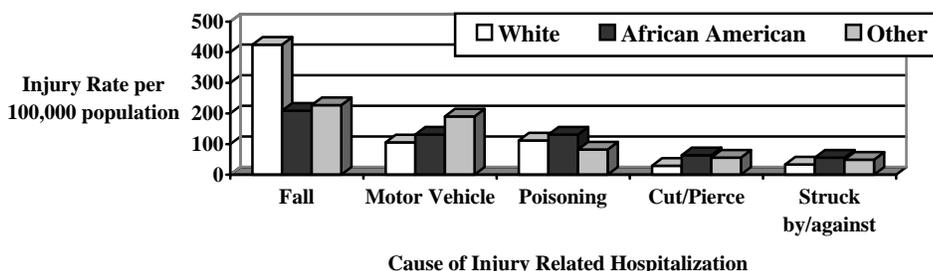
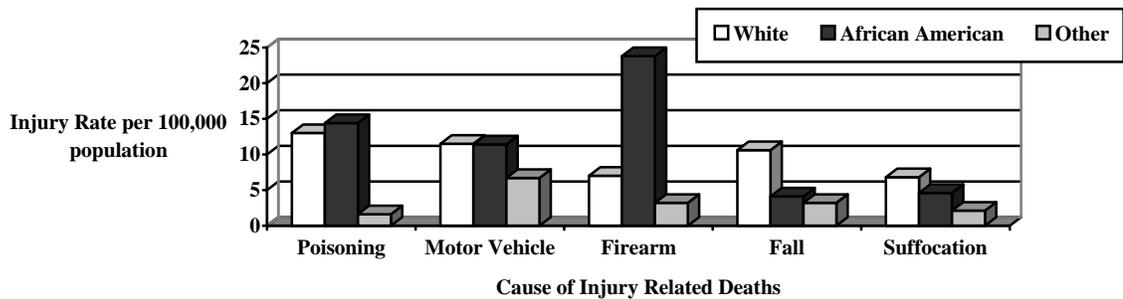


Figure 6: Injury-related **death** rate per 100,000 by race, Maryland, 2005



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; however, the proportions of injuries attributed to each manner varied by the cause and outcome of the injury.

About 94% of injury-related ED visits were the result of unintentional injury (see Table MD-6, p. 43). 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 (57%) or by being cut or pierced (8%).

Eighty-three percent of injuries resulting in hospitalization were unintentional (see Table MD-9, p. 45). About 7% of injury-related hospitalizations were the result of assault; the leading causes of assault-related injury were being struck by/against an object or person (33%), cut or pierce injuries (24%), and firearms (15%). 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 MD-12, p. 47). 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 ED visits and hospitalization by age group. The proportion of injuries that were either assaults or self-inflicted was highest among individuals aged 15-24 years; this proportion declined with increasing age over 25 years 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 2005

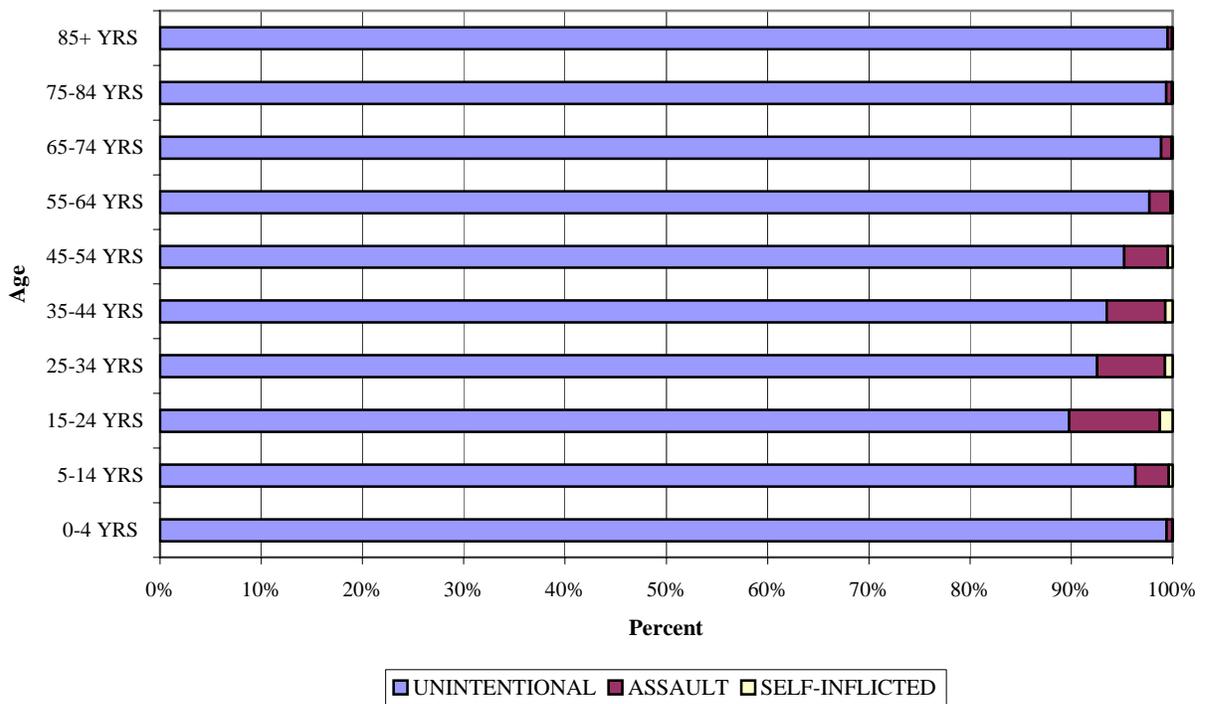


Figure 8: Manner of injuries resulting in **hospitalization**, by age, Maryland 2005

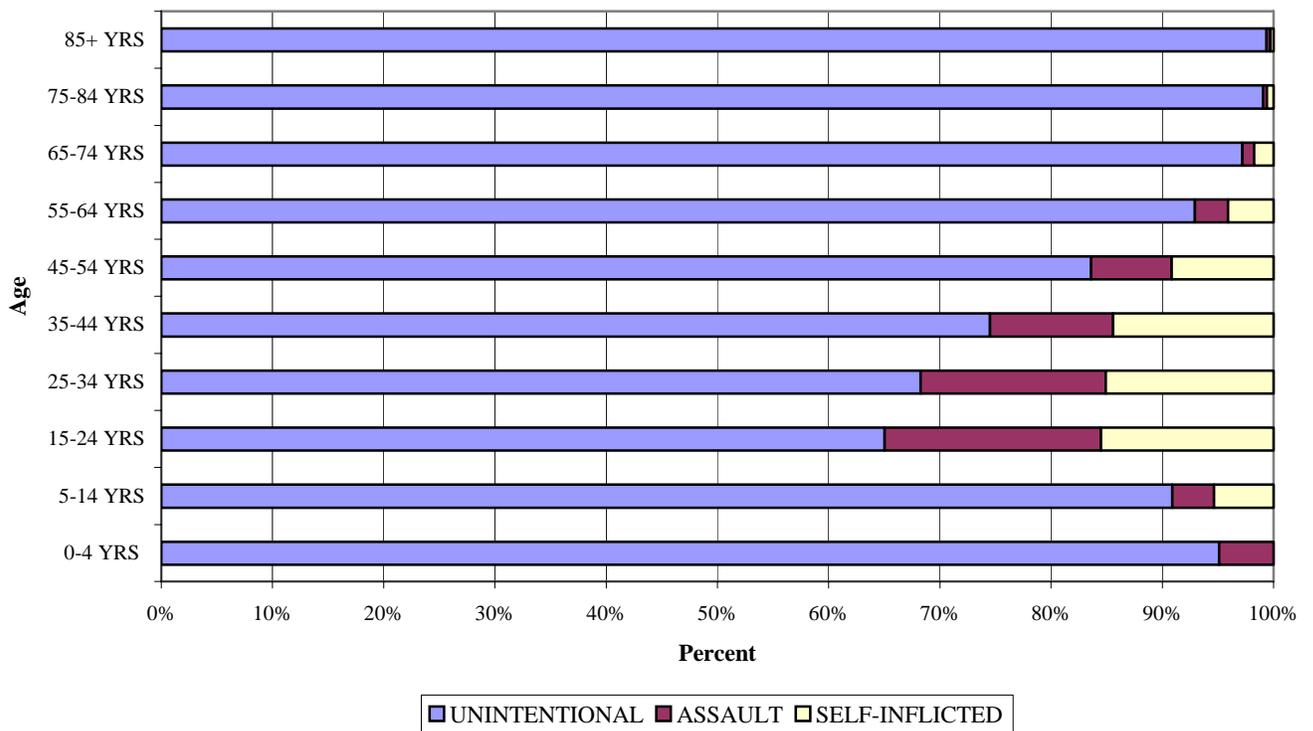
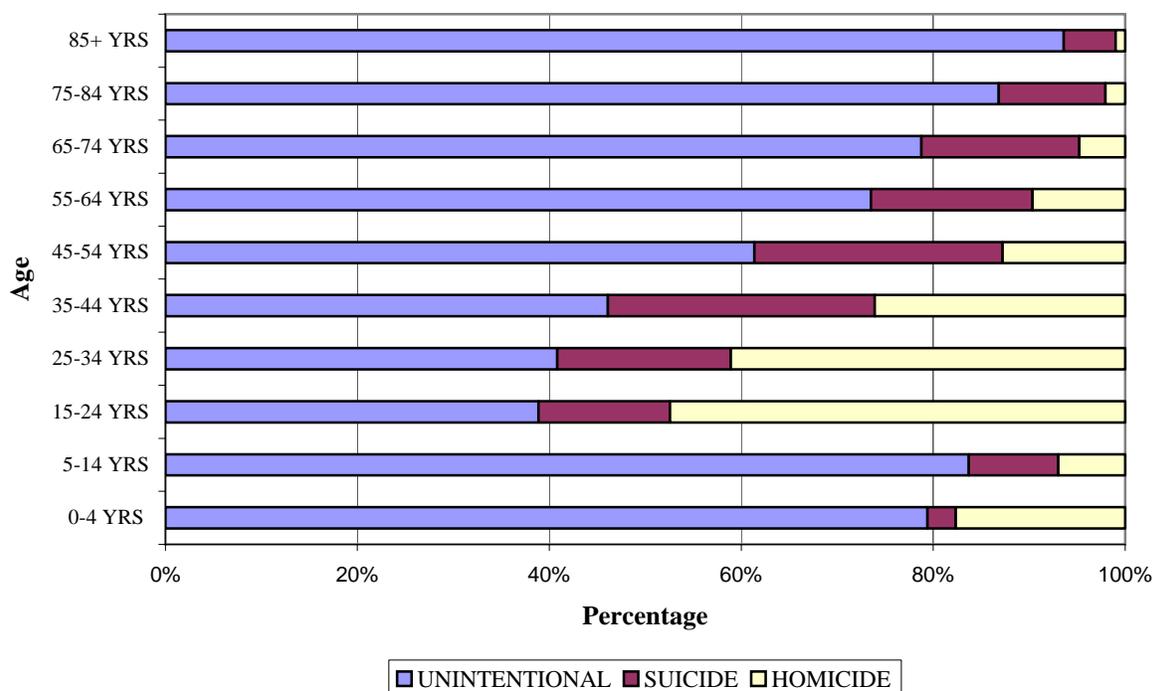


Figure 9: Manner of **fatal** injuries, by age, Maryland 2005



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 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 6 below).

TABLE 6: RATE PER 100,000 OF INJURY-RELATED EMERGENCY VISITS BY MANNER AND GENDER, MARYLAND, 2005

MANNER	MALES	FEMALES
ASSAULT	590.0	339.2
SELF-INFLICTED	46.5	66.5
UNINTENTIONAL	9,452.2	8,008.7
LEGAL	39.3	6.5
UNDETERMINED	54.4	45.9
TOTAL	10,182.3	8,466.7

Not surprisingly, a similar pattern of rates was found for injury-related hospitalizations (see Table 7).

TABLE 7: RATE PER 100,000 OF INJURY-RELATED HOSPITALIZATIONS BY MANNER AND GENDER, MARYLAND, 2005

MANNER	MALES	FEMALES
ASSAULT	110.0	21.1
SELF-INFLICTED	59.1	73.2
UNINTENTIONAL	787.0	741.6
LEGAL	2.2	0.2
UNDETERMINED	26.2	13.8
TOTAL	984.5	849.8

Table 8 below shows that for both sexes, the majority of fatal injuries were unintentional. Men had higher rates of each manner of injury than women.

TABLE 8: RATE PER 100,000 OF INJURY-RELATED DEATHS BY MANNER OF INJURY AND GENDER, MARYLAND, 2005

MANNER	MALES	FEMALES
HOMICIDE	18.6	2.7
SUICIDE	13.9	3.1
UNINTENTIONAL	41.4	21.3
LEGAL	0.4	.
UNDETERMINED	16.0	6.8
TOTAL	90.3	33.8

Manner of injury by race

For both races, the majority of injuries were unintentional and assault-related injuries. However, the rates in African American residents for these type injuries were greater than they were for white residents — particularly for assault-related injuries (see Table 9).

TABLE 9: RATE PER 100,000 OF INJURY-RELATED ED VISITS BY MANNER OF INJURY AND RACE, MARYLAND, 2005

MANNER	WHITE	AFRICAN AMERICAN
ASSAULT	275.3	835.2
SELF-INFLICTED	60.7	47.2
UNINTENTIONAL	7,828.3	10,169.4
LEGAL	10.0	48.7
UNDETERMINED	36.0	79.8
TOTAL	8,210.3	11,180.3

White residents had higher rates of injury-related hospitalization than African American residents overall and for self-inflicted and unintentional injuries. By contrast, African Americans citizens 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 residents (see Table 10).

TABLE 10: RATE PER 100,000 OF INJURY-RELATED HOSPITALIZATIONS BY MANNER OF INJURY AND RACE, MARYLAND, 2005

MANNER	WHITE	AFRICAN AMERICAN
ASSAULT	27.5	138.1
SELF-INFLICTED	70.5	55.9
UNINTENTIONAL	808.5	663.3
LEGAL	0.8	2.0
UNDETERMINED	15.9	29.2
TOTAL	923.1	888.4

African American residents had a higher overall injury-related death rate. This difference is almost entirely attributable to the considerable difference in homicide rates — which was over seven times higher for African American residents than it was for white residents. By 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 11).

TABLE 11: RATE PER 100,000 OF INJURY-RELATED DEATHS BY MANNER OF INJURY AND RACE, MARYLAND, 2005

MANNER	WHITE	AFRICAN AMERICAN
HOMICIDE	3.6	26.3
SUICIDE	10.4	4.5
UNINTENTIONAL	34.1	26.7
LEGAL	0.1	0.5
UNDETERMINED	11.1	13.4
TOTAL	59.2	71.4

PLACE OF INJURY

Table 12 (on the following page) shows injury-related ED visits by the place where the injury occurred, type of injury, age and gender of the injured person, and manner. Of all the injuries that reported a place of injury, the most common were the home (29%) and streets and highways (17%).

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, 97% of industrial-area injuries occurred in individuals between the working ages of 15 and 64 years. Additionally, it was more common for a man to be injured in a recreation- or industrial-area, but more

common for a woman to be injured in a residential institution.

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 12: NUMBER OF INJURY-RELATED **EMERGENCY DEPARTMENT** VISITS BY PLACE WHERE INJURY OCCURRED, CAUSE OF INJURY, AGE, GENDER, AND MANNER, MARYLAND, 2005

	TOTAL*	PLACE WHERE INJURY OCCURRED						
		HOME	RESIDENTIAL INSTITUTION	PLACE OF RECREATION	PUBLIC BUILDING	INDUSTRIAL PLACE	STREET OR HIGHWAY	OTHER/ UNSPECIFIED
CAUSE OF INJURY								
ALL	520,752	30,074	1,559	7,202	6,440	6,284	17,932	35,673
CUT/PIERCE	46,609	4,333	155	165	540	1,289	283	3,443
DROWNING	172	#	0	#	0	0	0	52
FALL	128,929	11,218	796	2,175	2,194	1,140	1,818	8,857
FIRE/BURN	7,107	762	13	14	92	192	39	552
FIREARM	1,075	33	#	0	6	#	41	182
MACHINERY	2,332	99	#	#	33	261	#	179
MOTOR VEHICLE	79,419	68	15	14	21	22	12,801	1,245
NATURAL ENVIRONMENT	19,712	1,137	13	59	49	62	120	1,704
OTHER/UNSPECIFIED	75,416	2,770	157	336	595	834	742	7,456
OVEREXERTION	54,372	3,222	144	1,224	808	1,283	566	4,535
PEDAL CYCLIST, OTHER	4,917	148	0	38	6	#	432	272
PEDESTRIAN, OTHER	298	6	0	6	#	0	9	30
POISONING	9,227	756	7	#	63	29	13	710
STRUCK BY/AGAINST	86,707	5,438	243	3,109	2,022	1,157	994	6,023
SUFFOCATION	471	17	9	0	#	0	#	37
TRANSPORT, OTHER	3,989	63	#	51	7	11	67	396
AGE								
0-4 YRS	38,270	4,755	27	258	448	18	525	2,067
5-14 YRS	75,774	4,732	53	2,970	2,210	32	1,778	4,492
15-24 YRS	105,171	3,981	176	2,272	1,560	1,489	4,697	7,194
25-34 YRS	81,226	3,650	158	731	596	1,691	3,501	6,083
35-44 YRS	81,779	3,877	184	536	601	1,513	3,181	6,246
45-54 YRS	62,970	3,339	191	255	452	1,023	2,304	4,715
55-64 YRS	33,442	2,065	117	104	257	407	1,066	2,362
65-74 YRS	17,815	1,480	116	43	153	84	476	1,167
75-84 YRS	15,828	1,464	220	27	119	24	306	986
85+ YRS	8,477	731	317	6	44	#	98	361
GENDER								
MALE	276,278	14,416	556	5,029	3,375	4,437	8,652	19,815
FEMALE	244,441	15,658	1,003	2,173	3,064	1,847	9,280	15,858
MANNER								
UNINTENTIONAL	487,715	28,657	1,400	7,150	5,804	6,155	16,878	32,724
ASSAULT	25,802	1,206	134	50	591	117	960	2,404
SELF-INFLICTED	3,181	157	14	0	10	#	#	241
OTHER	1,252	19	7	#	11	#	78	59
UNDETERMINED	2,802	35	#	#	24	7	13	245

* Totals include unreported place of injury. #To preserve patient confidentiality, cell sizes less than 6 are not displayed.

Similarly, Table 13 shows the findings for place of injury for injury-related hospitalizations. As was the case with ED visits, of all the injuries that reported the place of injury, the most common places of injury were the home (41%) and the streets and highways (12%).

Except for the street or highway — where the vast majority of injuries were 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 13: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY PLACE WHERE INJURY OCCURRED, CAUSE OF INJURY, AGE, GENDER, AND MANNER, MARYLAND, 2005

	TOTAL	PLACE WHERE INJURY OCCURRED						
		HOME	RESIDENTIAL INSTITUTION	PLACE OF RECREATION	PUBLIC BUILDING	INDUSTRIAL PLACE	STREET OR HIGHWAY	OTHER/ UNSPECIFIED
CAUSE OF INJURY								
ALL	51,260	5,685	1,356	351	379	391	1,706	4,084
CUT/PIERCE	2,296	155	46	#	19	31	17	316
DROWNING	39	#	0	#	0	0	0	#
FALL	19,501	3,854	993	153	256	105	156	1,452
FIRE/BURN	641	226	8	#	7	29	#	46
FIREARM	933	24	#	#	8	#	48	184
MACHINERY	225	7	0	#	#	54	0	30
MOTOR VEHICLE	6,641	9	#	#	#	#	1,270	288
NATURAL ENVIRONMENT	1,461	149	7	11	#	10	15	166
OTHER/UNSPECIFIED	8,671	255	135	36	19	79	83	780
OVEREXERTION	727	92	26	20	#	14	#	60
PEDAL CYCLIST, OTHER	275	#	0	#	0	0	29	33
PEDESTRIAN, OTHER	42	#	0	0	#	#	0	6
POISONING	6,468	717	63	#	11	18	18	288
STRUCK BY/AGAINST	2,292	137	44	99	42	42	55	315
SUFFOCATION	431	42	29	0	#	0	0	18
TRANSPORT, OTHER	617	11	0	11	6	#	8	100
AGE								
0-4 YRS	934	245	30	13	9	0	17	58
5-14 YRS	1,426	151	13	91	27	0	127	135
15-24 YRS	6,180	259	59	94	35	58	407	678
25-34 YRS	5,309	287	65	42	36	87	299	558
35-44 YRS	7,055	462	81	39	41	100	297	673
45-54 YRS	6,974	566	83	28	48	82	257	611
55-64 YRS	5,033	519	93	21	33	41	125	437
65-74 YRS	4,901	698	155	10	40	11	87	329
75-84 YRS	7,595	1,379	361	9	83	12	68	359
85+ YRS	5,853	1,119	416	#	27	0	22	246
GENDER								
MALE	26,713	2,138	534	237	184	345	1,102	2,516
FEMALE	24,535	3,547	822	114	195	46	601	1,564
MANNER								
UNINTENTIONAL	42,772	5,067	1,234	345	314	384	1,568	3,153
ASSAULT	3,599	116	69	#	57	#	120	614
SELF-INFLECTED	3,716	424	39	#	6	#	8	182
OTHER	64	0	#	0	#	0	#	6
UNDETERMINED	1,109	78	12	#	#	#	8	129

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

INJURIES OVER TIME

Overall, the numbers increased for the majority of injuries between 2002 and 2005; however, these changes varied substantially by cause of injury (see Table 14).

For ED visits, the largest increase was among falls—an increase of over 6,000 visits. It should be noted, however, that even though falls were up since 2002, the number of fall-related ED visits in 2005 was actually less than in 2003 and 2004. The largest decrease in ED visits occurred for motor vehicle and cut/pierce-related injuries (-3,091 and -2,587, respectively).

For hospital discharges, by far the two largest increases in injuries were among fall-related injuries (2,212) and poisoning-related injuries (1,378). Moderate decreases were seen for motor vehicle and overexertion-related injuries (-245 and -53, respectively).

Finally, for mortality, the largest increase was again for falls (95) while poisoning and motor vehicle-related injuries showed the largest decrease in incidence (-80 and -53, respectively).

Notably, poisoning and struck by/against-related injuries showed increases in ED visit and hospitalization rates, but *decreases* in mortality rates

Table 14: Number of injuries by cause of injury and year for ED visits, hospitalizations, and deaths, Maryland, 2002-2005

CAUSE OF INJURY	NUMBER OF ED VISITS BY YEAR					NUMBER OF HOSPITALIZATIONS BY YEAR					NUMBER OF DEATHS BY YEAR				
	2002	2003	2004	2005	Change*	2002	2003	2004	2005	Change*	2002	2003	2004	2005	Change*
Cut/pierce	49,196	46,878	46,851	46,609	-2,587	1,970	2,007	2,104	2,296	326	79	81	69	83	4
Drowning	224	148	153	172	-52	58	41	30	39	-19	65	80	71	77	12
Fall	122,910	130,550	130,034	128,929	6,019	17,289	19,058	18,604	19,501	2,212	364	436	430	459	95
Fire/burn	7,215	7,113	7,231	7,107	-108	549	576	609	641	92	67	59	84	67	0
Firearm	849	924	947	1,075	226	900	885	930	933	33	610	643	653	654	44
Machinery	2,322	2,425	2,424	2,332	10	243	208	210	225	-18	5	6	12	10	5
Motor Vehicle	82,510	83,735	81,443	79,419	-3,091	6,886	6,432	6,628	6,641	-245	677	679	658	624	-53
Natural Environment	19,612	19,989	21,316	19,712	100	958	1,094	1,234	1,461	503	85	42	44	95	10
Overexertion	51,024	49,647	51,533	54,372	3,348	780	759	719	727	-53	0	0	0	0	0
Pedal Cyclist, Other	5,512	5,635	5,548	4,917	-595	283	222	300	275	-8	1	2	1	3	2
Pedestrian, Other	343	359	347	298	-45	35	41	43	42	7	12	21	29	31	19
Poisoning	8,558	9,011	9,299	9,227	669	5,090	5,345	5,677	6,468	1,378	789	858	717	709	-80
Struck by/against	84,070	83,510	85,451	86,707	2,637	2,047	2,001	2,141	2,292	245	42	29	32	18	-24
Suffocation	651	536	446	471	-180	365	433	381	431	66	291	305	316	328	37
Transport, Other	4,356	3,816	4,191	3,989	-367	497	482	579	617	120	53	52	48	42	-11

* Indicates the difference between 2002 counts and 2005 counts.

Table 15 shows age-adjusted rates for injury categories from 2002 to 2005. A note of caution is in order when interpreting these values. Considerable changes are evident for injuries with the smallest incidence rates—that is, those derived from the lowest counts. This is because a change of only a few cases can translate to a large percent change over time. For example, hospitalizations due to drowning decreased by 35% while falls increased by 5%. However, drownings varied by 19 cases over the years while the number of falls increased by over 2,000.

Between 2002 and 2005, the age-adjusted incidence rate of injuries varied substantially by cause of injury. For ED visits,

the largest increase was among firearm injuries (23%), while the largest decrease was among suffocation injuries (-31%). For hospital discharges, the largest increase was for natural environment injuries (46%), while the largest decrease was for drowning (-35%). Finally, for mortality, the largest increase was for falls (16%), while poisoning had the largest decrease (-12%).

Poisoning again showed an increase in ED visits and hospitalizations, but a decrease in mortality rates. Similarly, fire/burn injuries showed an increase in hospitalization rate, but a decrease in mortality rate.

Table 15: Age-adjusted rates of injuries by cause of injury and year for ED visits, hospitalizations, and deaths, Maryland, 2002-2005

CAUSE OF INJURY	AGE-ADJUSTED RATES OF ED VISITS BY YEAR					AGE-ADJUSTED RATES OF HOSPITALIZATIONS BY YEAR					AGE-ADJUSTED RATES OF DEATHS BY YEAR				
	2002	2003	2004	2005	% Change*	2002	2003	2004	2005	% Change*	2002	2003	2004	2005	% Change*
Cut/pierce	905.4	852.9	847.0	837.9	-7.5	36.40	36.4	38.1	41.3	13.5	1.4	1.5	1.3	1.5	2.2
Drowning	4.2	2.7	2.7	3.1	-25.5	1.1	0.8	0.5	0.7	-35.4	1.2	1.5	1.3	1.4	13.7
Fall	2,294.0	2,399.8	2,367.7	2,323.6	1.3	337.9	362.0	346.4	355.2	5.1	7.2	8.4	8.1	8.3	15.5
Fire/burn	133.3	129.8	130.9	127.7	-4.2	10.1	10.5	10.9	11.4	12.3	1.3	1.1	1.5	1.2	-5.4
Firearm	15.9	17.1	17.4	19.5	22.7	16.9	16.3	17.0	17.0	0.4	11.4	11.8	11.9	11.8	4.0
Machinery	42.2	43.5	43.2	41.4	-2.0	4.4	3.7	3.7	4.0	-8.5	***	***	***	***	***
Motor Vehicle	1,519.7	1,523.3	1,471.7	1,425.5	-6.2	127.6	117.2	119.4	118.6	-7.0	12.6	12.4	11.9	11.2	-11.2
Natural Environment	361.8	364.6	385.1	354.2	-2.1	17.7	19.8	22.1	25.9	46.0	1.6	0.8	0.8	1.7	3.4
Overexertion	935.1	900.7	930.0	976.3	4.4	14.5	14.0	12.9	12.9	-10.6	0	0	0	0	0
Pedal Cyclist, Other	102.5	104.1	102.0	90.2	-12.0	5.2	4.0	5.4	4.9	-4.7	***	***	***	***	***
Pedestrian, Other	6.3	6.6	6.3	5.4	-14.7	0.7	0.7	0.8	0.8	16.1	***	0.4	0.5	0.6	
Poisoning	158.5	164.8	168.6	166.0	4.7	93.2	96.3	101.5	114.8	23.1	14.1	15.2	12.6	12.5	-11.7
Struck by/against	1,560.0	1,532.9	1,557.7	1,573.1	0.8	37.8	36.6	38.7	41.1	8.8	0.8	0.5	0.6	***	-23.4
Suffocation	12.3	9.9	8.2	8.5	-30.9	7.0	8.1	7.0	7.8	11.8	5.5	5.7	5.8	5.9	6.9
Transport, Other	80.6	69.8	76.4	72.1	-10.6	9.1	8.8	10.5	11.0	20.2	1.0	1.0	0.9	0.8	-21.2

* Indicates the percent change between the 2002 rates and 2005 rates. *** Rates for counts less than 20 have not been calculated.

JURISDICTION

ED Visits

Although the highest numbers of injuries requiring an ED visit occurred in Baltimore City, Baltimore County, Prince George's, Montgomery, and Anne Arundel Counties, the Counties with the highest rate per 100,000 of injury-related ED visits were Dorchester County, followed by Allegany County, Baltimore City, and Garrett and

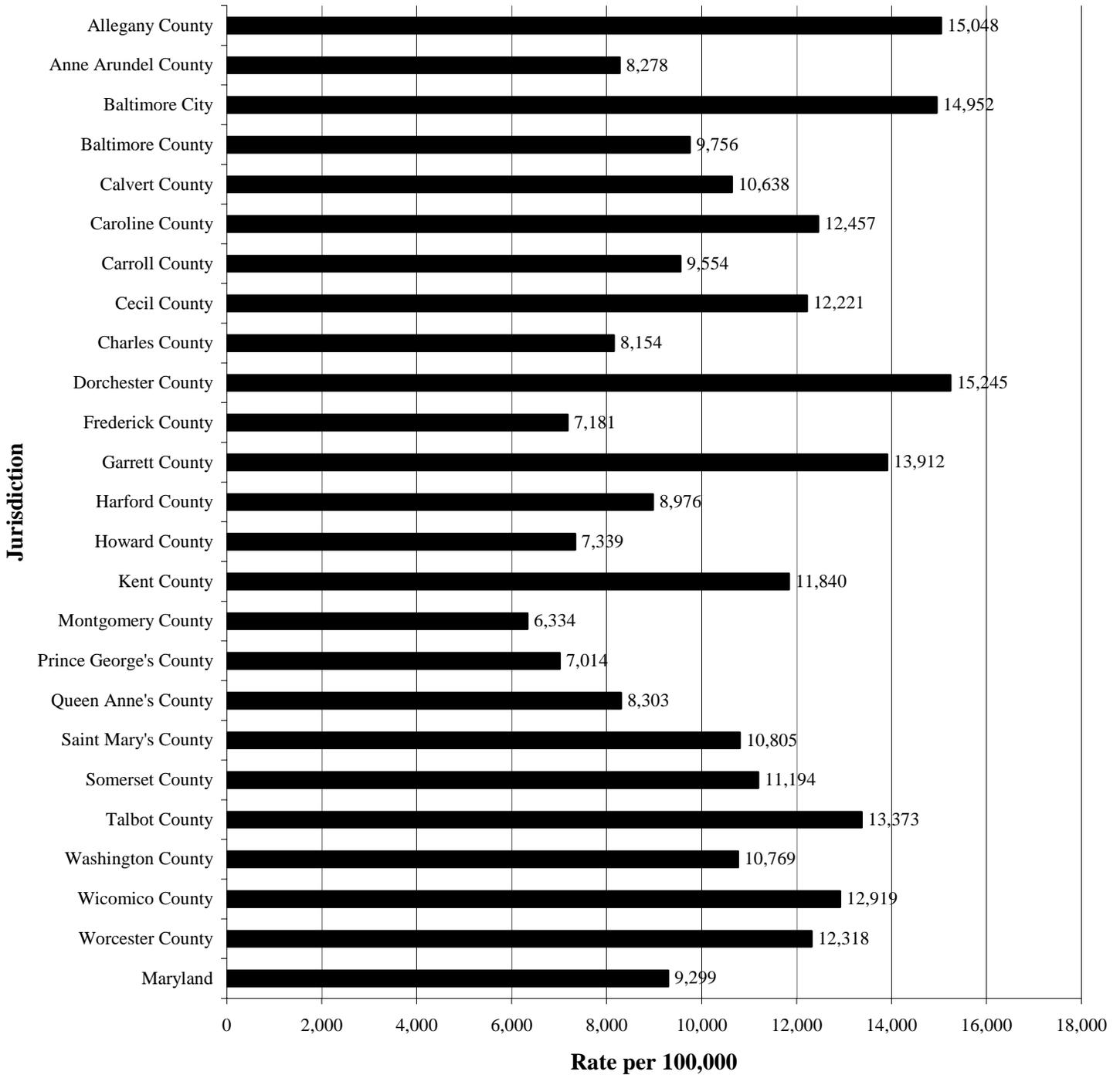
Wicomico Counties (Table 16). The lowest rates occurred in Montgomery County, with 6,334 injury-related emergency room visits per 100,000 population, and in Prince George's County, at 7,014 per 100,000.

These rates are displayed graphically in Figure 10, and the map (Figure 11) shows overall jurisdiction-level rates of injury-related ED visits relative to the statewide rate of 9,299 per 100,000 population.

TABLE 16: NUMBER AND RATE OF INJURY-RELATED ED VISITS BY JURISDICTION, 2005

	NUMBER	% OF MD TOTAL	RANK	INJURY RATE PER 100,000 POPULATION	RANK
Allegany County	11,081	2.1	14	15,047.7	2
Anne Arundel County	42,292	8.1	5	8,278.3	19
Baltimore City	95,065	18.3	1	14,951.7	3
Baltimore County	76,692	14.7	2	9,755.8	15
Calvert County	9,353	1.8	16	10,637.5	14
Caroline County	3,964	0.8	21	12,456.8	7
Carroll County	16,103	3.1	8	9,554.4	16
Cecil County	11,952	2.3	11	12,221.4	9
Charles County	11,319	2.2	13	8,153.6	20
Dorchester County	4,787	0.9	18	15,244.7	1
Frederick County	15,848	3.0	9	7,180.8	22
Garrett County	4,161	0.8	20	13,912.2	4
Harford County	21,475	4.1	6	8,975.6	17
Howard County	19,776	3.8	7	7,339.2	21
Kent County	2,356	0.5	24	11,839.8	10
Montgomery County	58,756	11.3	4	6,334.3	24
Prince George's County	59,346	11.4	3	7,013.9	23
Queen Anne's County	3,787	0.7	22	8,302.6	18
Saint Mary's County	10,429	2.0	15	10,805.2	12
Somerset County	2,893	0.6	23	11,193.7	11
Talbot County	4,772	0.9	19	13,373.3	5
Washington County	15,280	2.9	10	10,768.5	13
Wicomico County	11,679	2.2	12	12,919.0	6
Worcester County	6,005	1.2	17	12,317.9	8
MARYLAND	520,752	0.0	--	9,298.5	--

Figure 10: Rate of Injury-related ED Visits, 2005



**Figure 11: Percent Above or Below the Maryland Average Rate
Injury-Related ED Visits, 2005**

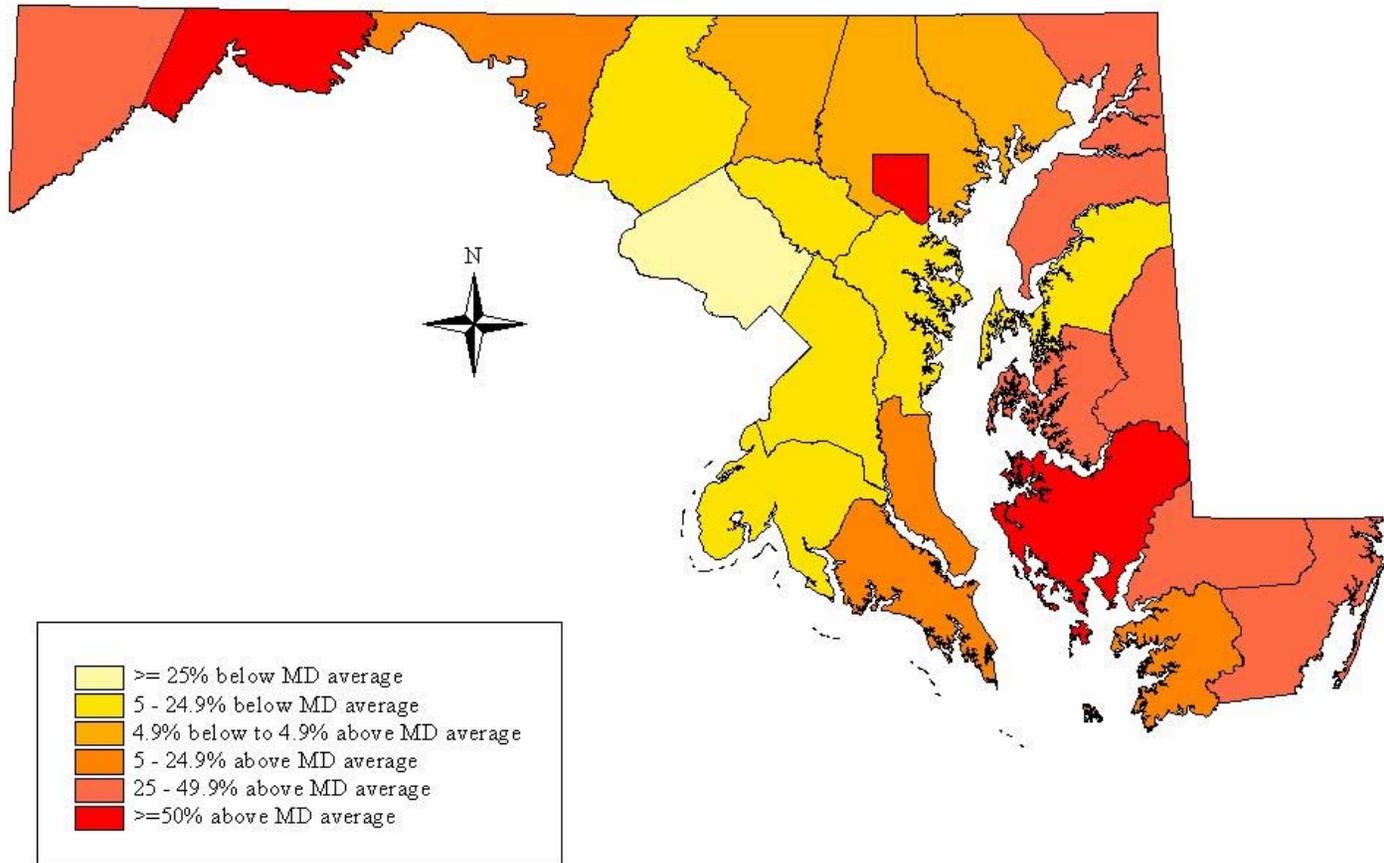


Table 17 shows the rates per 100,000 population by jurisdiction for the five leading causes of injury-related ED visits. Rates of ED visits for cut/pierce injuries were highest in Dorchester and Talbot Counties, and lowest in Prince George's and Montgomery Counties. Residents of Allegany and Dorchester counties had the highest rates of ED visits for falls, while those in Prince George's and Montgomery 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 Howard and Queen Anne's Counties. Rates of ED visits for overexertion were highest in Allegany and Talbot Counties, and lowest in Montgomery and Frederick 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 17: RATE PER 100,000 POPULATION FOR THE FIVE LEADING CAUSES OF INJURY-RELATED ED VISITS IN MARYLAND, 2005

	CUT/PIERCE	FALL	MOTOR VEHICLE TRAFFIC	OVEREXERTION	STRUCK BY/AGAINST
Allegany County	1,284.6	4,394.4	1,340.3	2,057.3	2,304.5
Anne Arundel County	770.0	2,008.5	1,232.2	920.6	1,347.7
Baltimore City	1,235.7	3,119.8	2,652.2	1,454.5	2,638.5
Baltimore County	810.6	2,549.9	1,653.7	952.0	1,548.3
Calvert County	990.6	2,581.7	1,469.4	1,164.6	1,940.3
Caroline County	1,282.1	2,668.0	1,244.4	1,495.8	1,784.9
Carroll County	1,025.9	2,770.2	1,038.3	958.8	1,577.1
Cecil County	1,151.4	2,924.5	1,194.3	1,518.5	2,133.0
Charles County	738.4	1,812.4	1,361.5	932.8	1,466.6
Dorchester County	1,493.6	4,146.4	1,694.2	1,124.2	2,732.4
Frederick County	671.0	1,949.7	889.9	730.4	1,178.1
Garrett County	1,110.0	3,935.3	1,130.1	1,380.9	2,297.0
Harford County	756.9	2,396.1	1,192.4	936.6	1,468.3
Howard County	711.1	1,991.8	816.1	779.7	1,422.5
Kent County	1,191.0	3,211.2	939.7	1,417.2	2,000.1
Montgomery County	645.5	1,770.7	973.2	582.2	1,055.9
Prince George's County	594.2	1,471.1	1,447.2	766.4	1,132.9
Queen Anne's County	837.5	2,006.1	861.6	1,039.2	1,181.7
Saint Mary's County	994.6	2,365.4	1,334.5	1,443.3	1,820.4
Somerset County	1,009.9	3,072.2	1,280.7	1,265.2	1,617.3
Talbot County	1,485.3	3,242.4	1,135.0	1,530.1	1,788.0
Washington County	909.1	3,100.2	987.3	1,416.5	1,734.4
Wicomico County	1,074.1	3,528.7	1,919.2	1,278.7	1,963.5
Worcester County	1,052.3	3,889.2	1,269.7	1,171.3	2,092.3
MARYLAND	832.2	2,302.1	1,418.1	970.9	1,548.2

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

Hospitalizations

As shown in Table 18, Baltimore City and Baltimore County had the highest numbers of injury-related hospitalizations, followed by Prince George's, Montgomery, and Anne Arundel Counties. The rate of injury-related hospitalization was also highest in Baltimore City (1,768 per 100,000 population), while Allegany County had

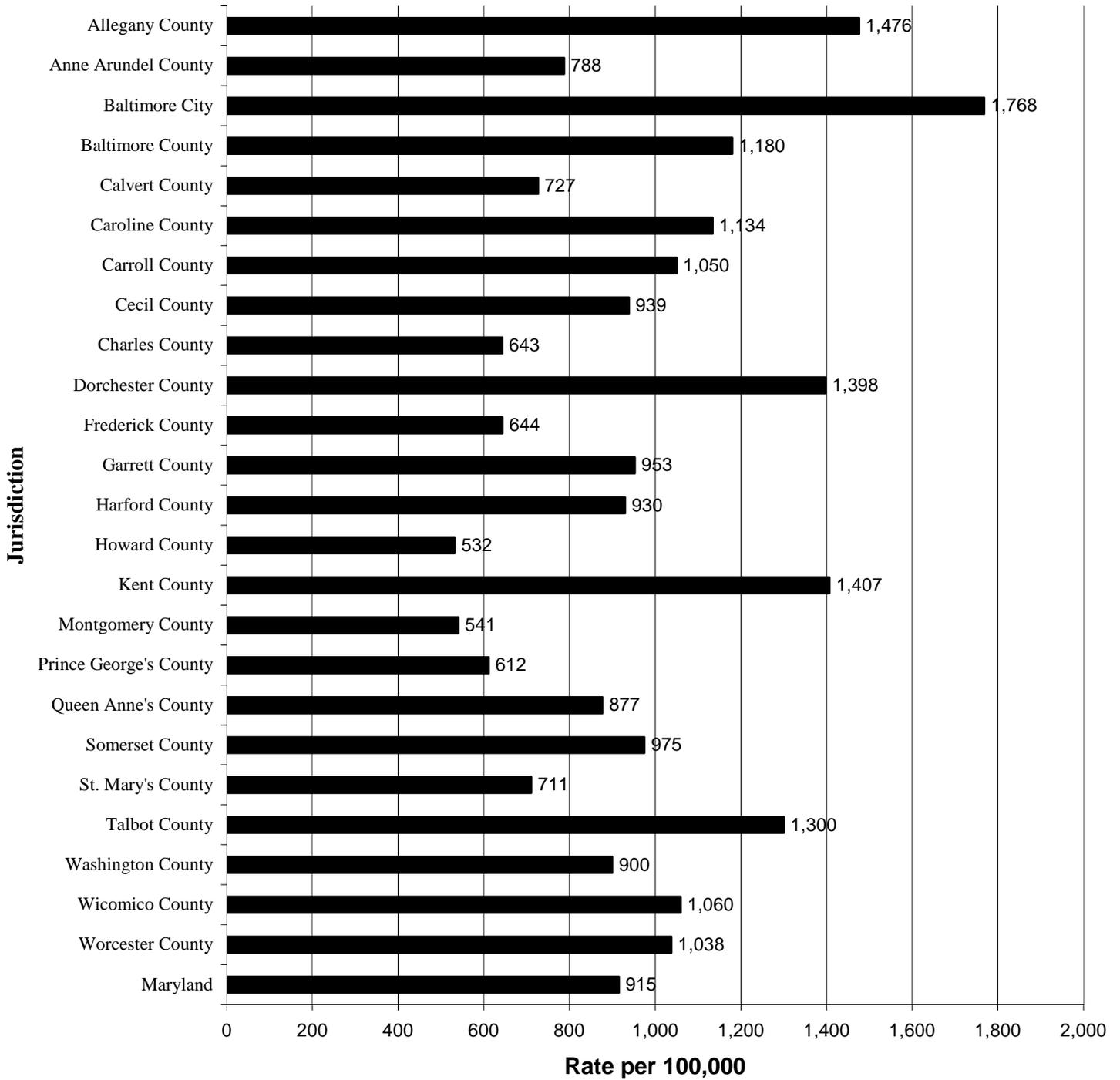
the second highest rate at 1,476 per 100,000 population and Kent County the third at 1,407 per 100,000 population.

These rates are displayed graphically in Figure 12, and Figure 13 shows jurisdiction-level rates of injury-related hospitalization relative to the statewide rate of 915 per 100,000 population.

TABLE 18: NUMBER AND RATE OF INJURY-RELATED HOSPITALIZATIONS BY JURISDICTION, MARYLAND, 2005

	NO. OF INJURIES	% OF MD TOTAL	RANK	INJURY RATE PER 100,000 POPULATION	RANK
Allegany County	1,087	2.1	11	1,476.1	2
Anne Arundel County	4,024	7.9	5	787.7	17
Baltimore City	11,243	21.9	1	1,768.3	1
Baltimore County	9,277	18.1	2	1,180.1	6
Calvert County	639	1.2	16	726.8	18
Caroline County	361	0.7	21	1,134.4	7
Carroll County	1,770	3.5	7	1,050.2	9
Cecil County	918	1.8	13	938.7	13
Charles County	893	1.7	14	643.3	21
Dorchester County	439	0.9	19	1,398	4
Frederick County	1,421	2.8	9	643.9	20
Garrett County	285	0.6	22	952.9	12
Harford County	2,225	4.3	6	930	14
Howard County	1,434	2.8	8	532.2	24
Kent County	280	0.5	23	1,407.1	3
Montgomery County	5,017	9.8	4	540.9	23
Prince George's County	5,178	10.1	3	612	22
Queen Anne's County	400	0.8	20	877	16
Saint Mary's County	686	1.3	15	710.7	19
Somerset County	252	0.5	24	975	11
Talbot County	464	0.9	18	1,300.3	5
Washington County	1,277	2.5	10	900	15
Wicomico County	958	1.9	12	1,059.7	8
Worcester County	506	1	17	1,037.9	10
MARYLAND	51,260	0	--	915.3	--

Figure 12: Injury-related Hospitalization Rate per 100,000 Population, 2005



**Figure 13: Percent Above or Below the Maryland Average Rate
Injury-Related Hospital Visits, 2005**

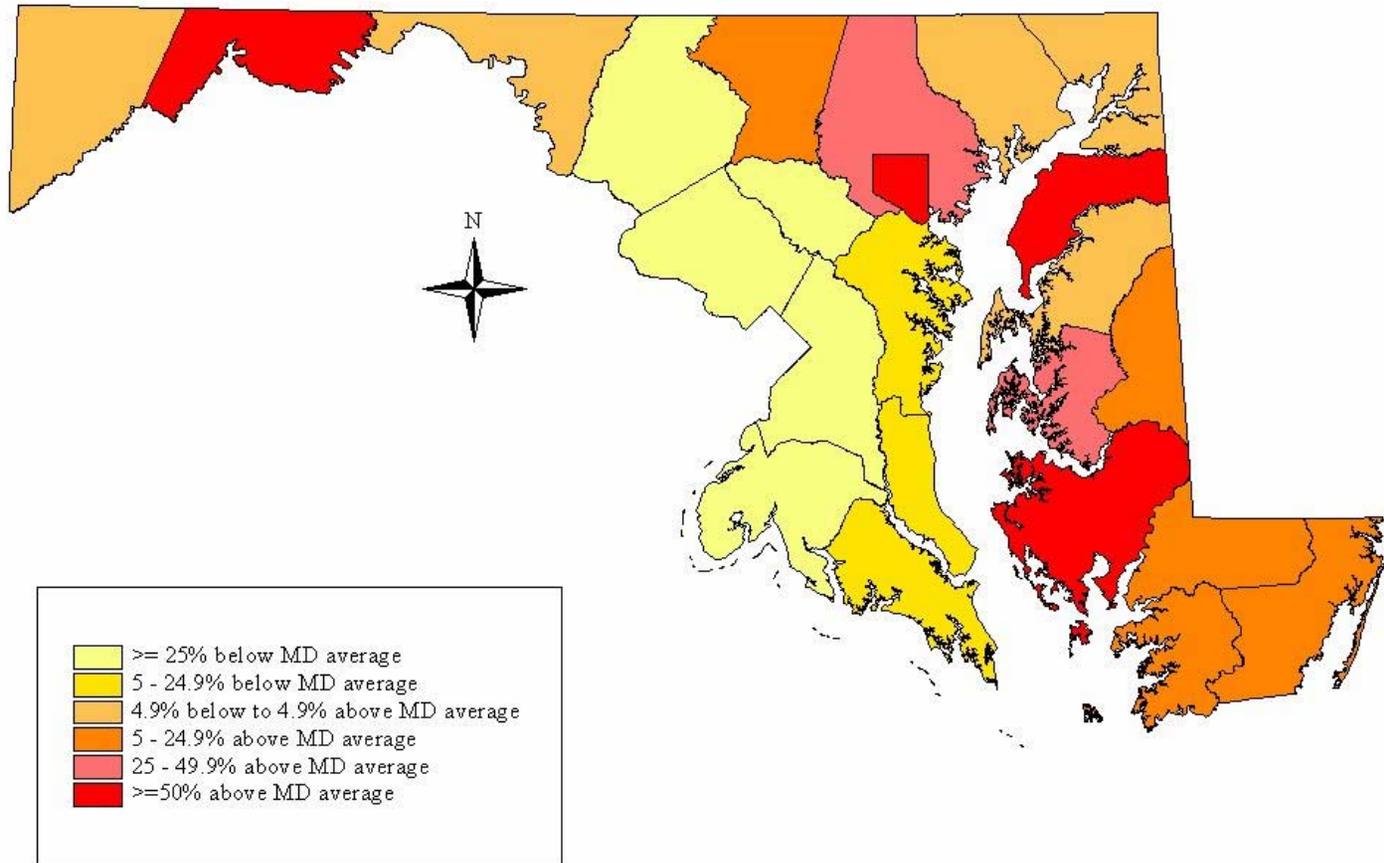


Table 19 shows the rates per 100,000 population for the five leading causes of injury-related hospitalization by jurisdiction. As shown in the table, Baltimore City had by far the highest rate of hospitalization for cut/pierce and struck by/against injuries, at more than twice the next largest rate and 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 Kent County. The rate of hospitalization for motor vehicle traffic incidents was highest in Caroline County, followed by Baltimore City and Kent County.

TABLE 19: RATES PER 100,000 POPULATION BY JURISDICTION FOR THE FIVE LEADING CAUSES OF INJURY-RELATED HOSPITALIZATION IN MARYLAND, 2005

	CUT/PIERCE	FALL	MOTOR VEHICLE TRAFFIC	POISONING	STRUCK BY/AGAINST
Allegany County	46.2	669.5	143.9	215.9	42.1
Anne Arundel County	30.5	304	129.6	88.5	29
Baltimore City	134.5	534	179.5	266.6	115.3
Baltimore County	41.5	505	139	132.2	48.8
Calvert County	***	229.7	127.4	106.9	25
Caroline County	***	417.9	185.4	144.6	***
Carroll County	39.2	407.6	148.9	126.4	46.9
Cecil County	42.9	293.5	122.7	176.9	47
Charles County	20.2	234.1	131.8	77.1	20.9
Dorchester County	***	506.4	156	197.4	70.1
Frederick County	16.8	275.9	82.9	85.2	35.8
Garrett County	***	431.3	80.2	137.1	***
Harford County	32.2	355.3	116.6	131.7	42.2
Howard County	16.7	214.5	81.3	53.8	17.8
Kent County	***	658.3	160.8	150.8	***
Montgomery County	18.2	263.9	66	66.1	18.1
Prince George's County	28.8	163	111.7	62.3	24.9
Queen Anne's County	***	324.5	138.1	94.3	***
Saint Mary's County	32.1	272.5	103.6	120.2	28
Somerset County	***	510.7	100.6	85.1	***
Talbot County	***	613.7	128.9	156.9	***
Washington County	31.7	432.7	86.7	124.7	28.9
Wicomico County	40.9	502.2	127.2	101.8	45.4
Worcester County	***	594.9	108.7	90.3	***
MARYLAND	41	348.2	118.6	115.5	40.9

*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 ED 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 20). 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

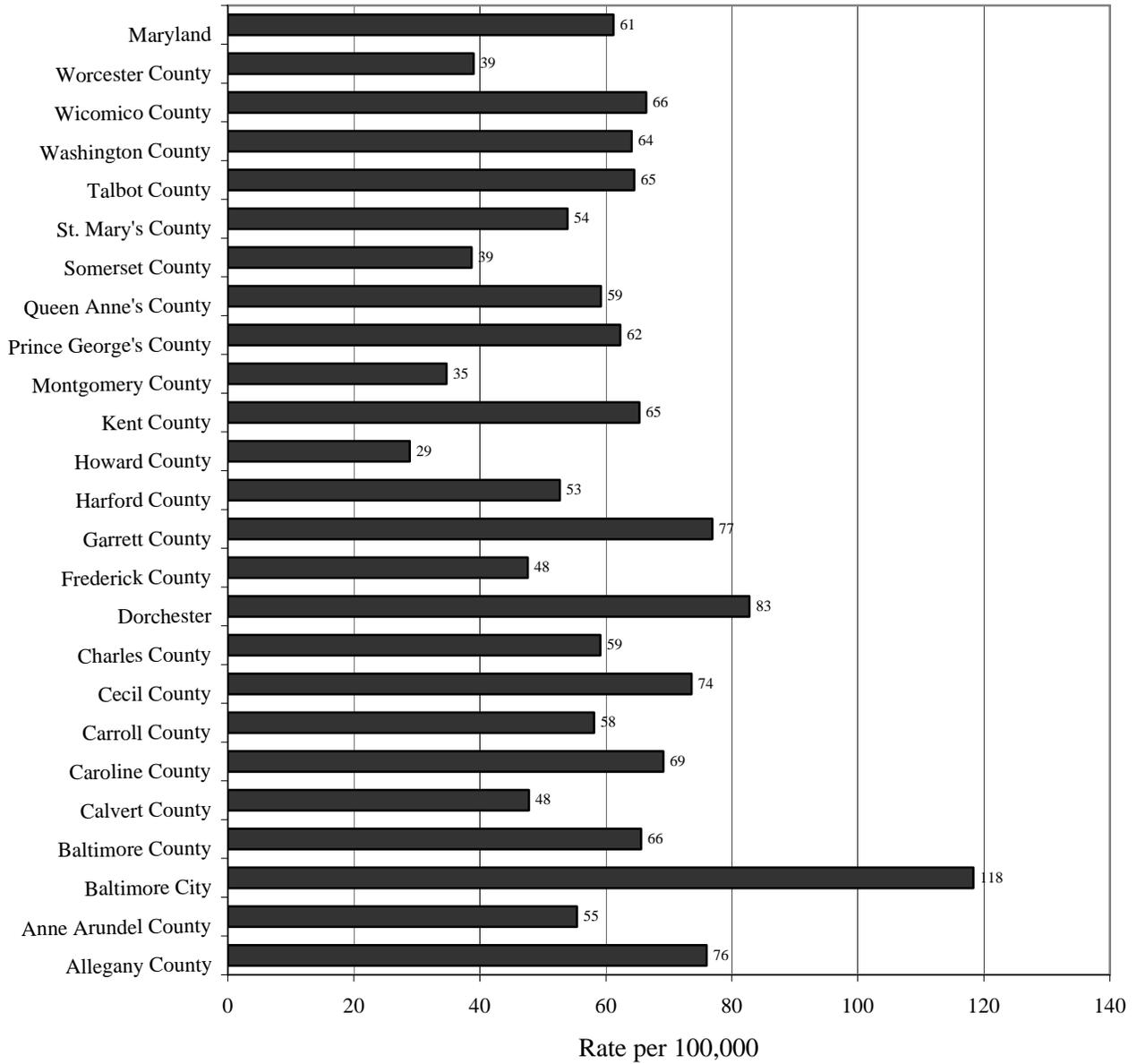
deaths were Baltimore City (118 per 100,000 population), Dorchester County (83 per 100,000 population), and Garrett County (77 per 100,000 population).

These rates are displayed graphically in Figure 14; then Figure 15 shows jurisdiction-level rates of injury-related death relative to the statewide rate of 61 per 100,000 population.

TABLE 20: NUMBER AND RATE OF INJURY-RELATED DEATHS BY JURISDICTION, MARYLAND, 2005

	NO. OF INJURIES	%	RANK	INJURY RATE PER 100,000 POPULATION	RANK
Allegany County	56	1.6	14	76.0	4
Anne Arundel County	283	8.3	5	55.4	16
Baltimore City	752	22.0	1	118.3	1
Baltimore County	516	15.1	3	65.6	8
Calvert County	42	1.2	16	47.8	19
Caroline County	22	0.6	21	69.1	6
Carroll County	98	2.9	8	58.1	15
Cecil County	72	2.1	12	73.6	5
Charles County	82	2.4	10	59.1	14
Dorchester County	26	0.8	18	82.8	2
Frederick County	105	3.1	7	47.6	20
Garrett County	23	0.7	19	76.9	3
Harford County	126	3.7	6	52.7	18
Howard County	78	2.3	11	28.9	24
Kent County	13	0.4	23	65.3	9
Montgomery County	322	9.4	4	34.7	23
Prince George's County	527	15.4	2	62.3	12
Queen Anne's County	27	0.8	17	59.2	13
Saint Mary's County	52	1.5	15	53.9	17
Somerset County	10	0.3	24	38.7	22
Talbot County	23	0.7	20	64.5	10
Washington County	91	2.7	9	64.1	11
Wicomico County	60	1.8	13	66.4	7
Worcester County	19	0.6	22	39.0	21
MARYLAND	3,425	--	--	61.2	--

Figure 14: Injury-related Death rate per 100,000, Maryland 2005



**Figure 15: Percent Above or Below the Maryland Average Rate
Injury-Related Deaths, 2005**

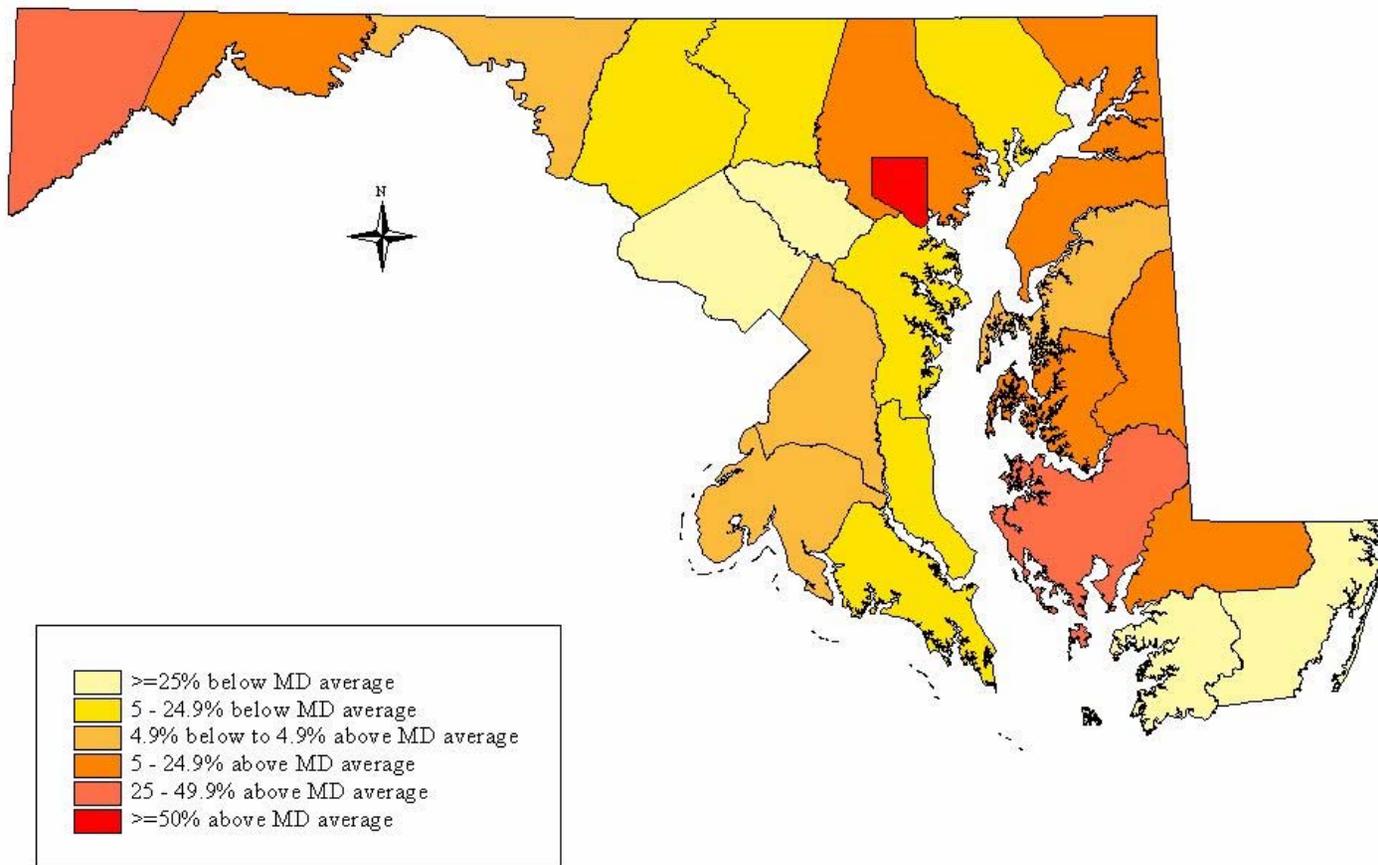


Table 21 compares the jurisdiction-level death rates for the five leading causes of injury-related death. In many cases, the number of deaths was too small to calculate meaningful rates, but it is apparent from the available data that death rates for a given type of injury vary considerably by

jurisdiction. Note that Baltimore City had particularly high death rates due to poisoning and firearms. However, deaths due to motor vehicle traffic incidents were moderate compared to other jurisdictions.

TABLE 21: DEATH RATE PER 100,000 POPULATION BY JURISDICTION FOR THE FIVE LEADING CAUSES OF INJURY-RELATED DEATH IN MARYLAND, 2005

	POISONING	MV TRAFFIC	FIREARM	FALL	SUFFOCATION
Allegany County	***	***	***	***	***
Anne Arundel County	14.3	9.8	9	8.2	5.3
Baltimore City	35.5	8	32.2	9	8.5
Baltimore County	15.4	9.7	8.9	11.6	8.4
Calvert County	***	***	***	***	***
Caroline County	***	***	***	***	***
Carroll County	14.2	13.6	***	***	***
Cecil County	***	***	***	***	***
Charles County	***	25.2	***	***	***
Dorchester County	***	***	***	***	***
Frederick County	***	***	***	11.8	***
Garrett County	***	***	***	***	***
Harford County	12.1	10	8.4	***	***
Howard County	***	***	***	***	***
Kent County	***	***	***	***	***
Montgomery County	5.3	7.2	4.1	7.9	3.6
Prince George's County	6.1	15.5	18	6.5	4.6
Queen Anne's County	***	***	***	***	***
Saint Mary's County	***	***	***	***	***
Somerset County	***	.	.	.	***
Talbot County	***	***	***	***	***
Washington County	***	19.7	***	***	***
Wicomico County	***	***	***	***	***
Worcester County	***	***	***	***	***
MARYLAND	12.7	11.1	11.7	8.2	5.9

*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 MD-1: JURISDICTION-LEVEL INJURY RATES RELATIVE TO THE STATE AVERAGE,
2005

	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	9,298.5	--	915.3	--	61.2	--
Allegany County	15,047.7	61.8	1,476.1	61.3	76.0	24.2
Anne Arundel County	8,278.3	-11.0	787.7	-13.9	55.4	-9.5
Baltimore City	14,951.7	60.8	1,768.3	93.2	118.3	93.3
Baltimore County	9,755.8	4.9	1,180.1	28.9	65.6	7.2
Calvert County	10,637.5	14.4	726.8	-20.6	47.8	-21.9
Caroline County	12,456.8	34.0	1,134.4	23.9	69.1	12.9
Carroll County	9,554.4	2.8	1,050.2	14.7	58.1	-5.1
Cecil County	12,221.4	31.4	938.7	2.6	73.6	20.3
Charles County	8,153.6	-12.3	643.3	-29.7	59.1	-3.4
Dorchester County	15,244.7	63.9	1,398	52.7	82.8	35.3
Frederick County	7,180.8	-22.8	643.9	-29.7	47.6	-22.2
Garrett County	13,912.2	49.6	952.9	4.1	76.9	25.7
Harford County	8,975.6	-3.5	930	1.6	52.7	-13.9
Howard County	7,339.2	-21.1	532.2	-41.9	28.9	-52.8
Kent County	11,839.8	27.3	1,407.1	53.7	65.3	6.7
Montgomery County	6,334.3	-31.9	540.9	-40.9	34.7	-43.3
Prince George's County	7,013.9	-24.6	612	-33.1	62.3	1.8
Queen Anne's County	8,302.6	-10.7	877	-4.2	59.2	-3.3
St. Mary's County	10,805.2	16.2	710.7	-22.4	53.9	-11.9
Somerset County	11,193.7	20.4	975	6.5	38.7	-36.8
Talbot County	13,373.3	43.8	1,300.3	42.1	64.5	5.4
Washington County	10,768.5	15.8	900	-1.7	64.1	4.7
Wicomico County	12,919.0	38.9	1,059.7	15.8	66.4	8.5
Worcester County	12,317.9	32.5	1,037.9	13.4	39.0	-36.3

Figure MD-1: Rate of Injury-related ED Visits per 100,000, Maryland, 2005

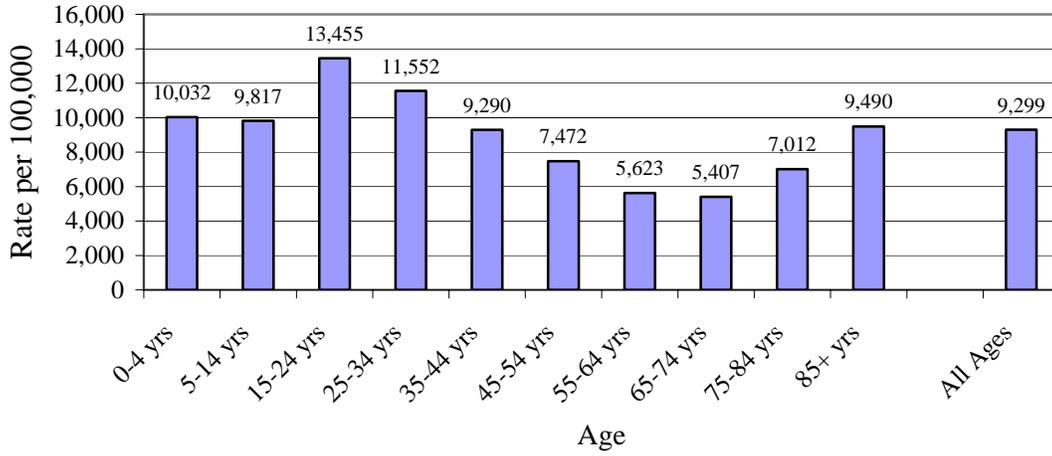


Figure MD-2: Rate of Injury-Related Hospitalizations per 100,000, Maryland, 2005

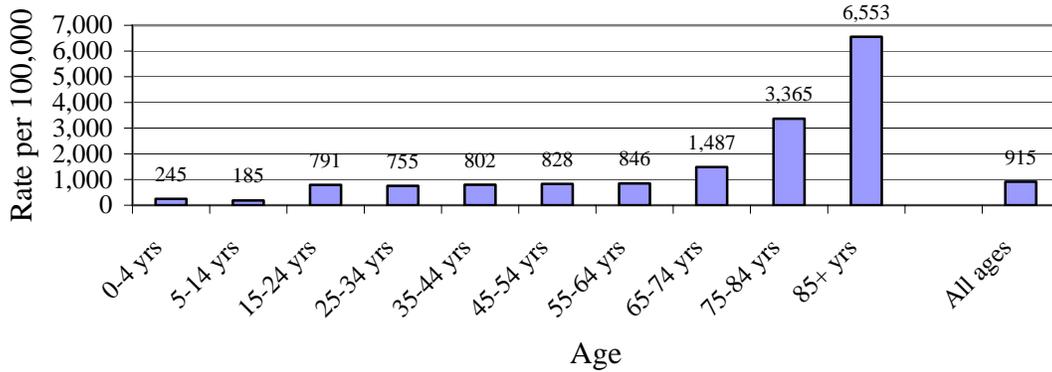


Figure MD-3: Injury-related Death Rate per 100,000, Maryland, 2005

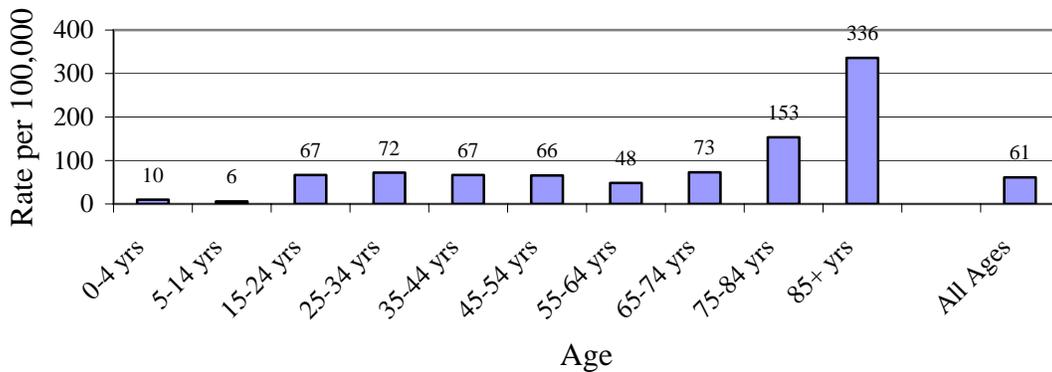


TABLE MD-2: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND AGE, MARYLAND, 2005

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	520,752	38,270	75,774	105,171	81,226	81,779	62,970	33,442	17,815	15,828	8,477
CUT/PIERCE	46,609	2,007	5,587	10,845	8,640	8,099	5,928	3,125	1,375	777	226
DROWNING	172	20	24	36	24	27	19	13	8	#	0
FALL	128,929	15,041	21,498	14,933	12,857	15,330	15,416	10,664	7,660	9,326	6,204
FIRE/BURN	7,107	1,062	669	1,424	1,151	1,125	914	411	191	127	33
FIREARM	1,075	#	158	504	223	112	47	19	#	#	#
MACHINERY	2,332	18	39	498	455	505	403	245	107	57	#
MOTOR VEHICLE TRAFFIC	79,419	2,182	5,429	21,424	16,621	14,885	10,421	5,050	2,044	1,081	282
NATURAL ENVIRONMENT	19,712	2,176	3,053	3,089	2,652	3,064	2,512	1,603	882	566	115
OTHER/UNSPECIFIED	75,416	6,090	8,778	14,268	12,849	13,602	9,910	4,746	2,482	1,832	859
OVEREXERTION	54,372	1,531	5,757	11,262	10,686	11,170	8,040	3,511	1,344	838	233
PEDAL CYCLIST, OTHER	4,917	311	2,552	819	361	381	282	144	49	14	#
PEDESTRIAN, OTHER	298	30	96	61	28	35	16	19	#	9	#
POISONING	9,227	1,547	887	2,039	1,406	1,471	1,048	453	183	136	57
STRUCK BY/AGAINST	86,707	6,006	20,314	22,768	12,627	11,353	7,598	3,229	1,402	1,003	407
SUFFOCATION	471	166	49	41	46	39	30	28	24	21	27
TRANSPORT, OTHER	3,989	80	884	1,160	600	581	386	182	56	38	22

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

TABLE MD-3: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY, GENDER AND RACE, MARYLAND, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN/ESKIM O/ALEUT	OTHER
ALL	520,752	276,278	244,441	297,451	186,968	6,920	1,114	26,952
CUT/PIERCE	46,609	30,356	16,249	28,358	14,070	647	127	3,270
DROWNING	172	118	54	140	21	#	#	6
FALL	128,929	59,082	69,843	85,203	35,300	1,671	264	6,212
FIRE/BURN	7,107	3,644	3,463	3,684	2,783	128	15	477
FIREARM	1,075	958	117	307	707	6	#	50
MACHINERY	2,332	1,942	388	1,566	511	28	8	208
MOTOR VEHICLE TRAFFIC	79,419	35,787	43,619	32,769	39,850	1,519	211	4,801
NATURAL ENVIRONMENT	19,712	9,924	9,787	12,552	6,029	229	36	829
OTHER/UNSPECIFIED	75,416	39,512	35,901	40,019	30,382	818	142	3,843
OVEREXERTION	54,372	28,256	26,114	31,758	19,792	555	96	2,078
PEDAL CYCLIST, OTHER	4,917	3,565	1,352	3,195	1,356	55	14	276
PEDESTRIAN, OTHER	298	175	123	176	95	#	#	22
POISONING	9,227	4,324	4,902	5,435	3,146	135	18	462
STRUCK BY/AGAINST	86,707	55,922	30,783	48,727	32,205	1,085	178	4,289
SUFFOCATION	471	227	244	295	141	9	.	25
TRANSPORT, OTHER	3,989	2,486	1,502	3,267	580	28	#	104

*Total includes individuals of unknown gender and race.

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

TABLE MD-4: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, MARYLAND, 2005

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	520,752	38,304	32,733	37,323	43,678	47,321	48,078	48,020	47,917	48,803	46,076	42,441	40,058
CUT/PIERCE	46,609	3,091	2,697	3,286	3,781	4,222	4,842	5,056	4,837	4,262	3,816	3,444	3,275
DROWNING	172	#	#	#	#	6	23	42	53	19	#	#	#
FALL	128,929	11,140	9,414	9,549	10,545	11,373	10,919	10,569	10,637	11,823	10,911	10,352	11,697
FIRE/BURN	7,107	553	450	491	543	592	698	686	689	597	619	611	578
FIREARM	1,075	82	79	65	85	96	96	125	82	106	101	73	85
MACHINERY	2,332	154	155	208	185	216	224	204	209	212	204	204	157
MOTOR VEHICLE TRAFFIC	79,419	6,353	5,003	5,721	6,722	7,107	7,064	6,734	6,731	6,575	7,579	7,069	6,761
NATURAL ENVIRONMENT	19,712	758	632	785	1,180	1,467	2,594	3,759	3,081	2,238	1,353	1,113	752
OTHER/UNSPECIFIED	75,416	5,305	4,810	5,855	6,341	6,750	6,982	6,897	6,890	6,953	6,676	6,131	5,826
OVEREXERTION	54,372	3,920	3,428	4,134	4,871	5,241	4,725	4,626	4,854	4,941	4,889	4,739	4,004
PEDAL CYCLIST, OTHER	4,917	86	91	162	525	683	675	619	625	785	379	209	78
PEDESTRIAN, OTHER	298	13	11	18	33	29	34	44	31	32	22	16	15
POISONING	9,227	704	628	759	752	804	875	816	847	756	815	749	722
STRUCK BY/AGAINST	86,707	5,914	5,148	6,052	7,687	8,230	7,791	7,313	7,895	9,005	8,345	7,414	5,913
SUFFOCATION	471	30	38	30	35	40	38	48	46	49	45	37	35
TRANSPORT, OTHER	3,989	196	145	204	389	465	498	482	410	450	317	277	156

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

TABLE MD-5: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND DAY OF OCCURRENCE, MARYLAND, 2005

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	520,752	77,872	74,405	73,224	70,945	70,621	76,608	77,077
CUT/PIERCE	46,609	6,751	6,333	6,564	6,243	6,128	7,298	7,292
DROWNING	172	20	15	21	31	17	30	38
FALL	128,929	19,511	18,433	17,859	17,393	17,613	19,056	19,064
FIRE/BURN	7,107	1,084	1,052	921	877	940	1,069	1,164
FIREARM	1,075	145	150	147	141	143	164	185
MACHINERY	2,332	297	404	371	385	364	266	245
MOTOR VEHICLE TRAFFIC	79,419	11,553	11,688	11,492	11,253	12,376	11,208	9,849
NATURAL ENVIRONMENT	19,712	2,877	2,680	2,688	2,516	2,476	3,103	3,372
OTHER/UNSPECIFIED	75,416	11,479	10,865	10,562	10,422	9,913	11,058	11,117
OVEREXERTION	54,372	8,691	8,031	7,852	7,372	6,933	7,448	8,045
PEDAL CYCLIST, OTHER	4,917	754	701	654	608	540	706	954
PEDESTRIAN, OTHER	298	39	28	50	42	28	57	54
POISONING	9,227	1,329	1,278	1,330	1,264	1,283	1,360	1,383
STRUCK BY/AGAINST	86,707	12,686	12,214	12,208	11,890	11,395	12,987	13,327
SUFFOCATION	471	63	67	63	63	68	71	76
TRANSPORT, OTHER	3,989	593	466	442	445	404	727	912

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

TABLE MD-6: NUMBER OF INJURY-RELATED ED VISITS BY MANNER,
CAUSE OF INJURY, AGE, GENDER AND RACE, MARYLAND, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	520,752	487,715	25,802	3,181	1,252	2,802
CUT/PIERCE	46,609	43,585	1,980	941	#	101
DROWNING	172	170	#	0	0	0
FALL	128,929	128,812	32	9	0	76
FIRE/BURN	7,107	7,026	37	15	0	29
FIREARM	1,075	563	382	13	9	108
MACHINERY	2,332	2,332	0	0	0	0
MOTOR VEHICLE TRAFFIC	79,419	79,382	26	#	0	9
NATURAL ENVIRONMENT	19,712	19,707	0	0	0	#
OTHER/UNSPECIFIED	75,416	65,366	8,545	276	227	1,002
OVEREXERTION	54,372	54,372	0	0	0	0
PEDAL CYCLIST, OTHER	4,917	4,917	0	0	0	0
PEDESTRIAN, OTHER	298	298	0	0	0	0
POISONING	9,227	5,836	38	1,878	13	1,462
STRUCK BY/AGAINST	86,707	70,996	14,710	0	1,001	0
SUFFOCATION	471	364	50	47	0	10
TRANSPORT, OTHER	3,989	3,989	0	0	0	0
AGE						
0-4 YRS	38,270	37,914	216	8	#	130
5-14 YRS	75,774	72,745	2,503	285	42	199
15-24 YRS	105,171	93,412	9,319	1,296	455	689
25-34 YRS	81,226	74,342	5,379	604	351	550
35-44 YRS	81,779	75,673	4,699	578	261	568
45-54 YRS	62,970	59,491	2,688	298	118	375
55-64 YRS	33,442	32,495	688	77	20	162
65-74 YRS	17,815	17,537	183	19	#	73
75-84 YRS	15,828	15,692	91	10	0	35
85+ YRS	8,477	8,414	36	6	0	21
GENDER						
MALE	276,278	256,467	16,008	1,262	1,065	1,476
FEMALE	244,441	231,216	9,793	1,919	187	1,326
UNKNOWN	33	32	#	0	0	0
RACE						
WHITE	297,451	283,613	9,972	2,200	362	1,304
AFRICAN AMERICAN	186,968	170,063	13,967	789	814	1,335
ASIAN/PACIFIC ISLANDER	6,920	6,592	245	48	6	29
AMERICAN INDIAN/ ESKIMO/ALEUT	1,114	1,051	47	11	0	#
OTHER	26,952	25,159	1,485	127	66	115
UNKNOWN	1,347	1,237	86	6	#	14

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

TABLE MD-7: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY AND AGE, MARYLAND, 2005

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	51,260	934	1,426	6,180	5,309	7,055	6,974	5,033	4,901	7,595	5,853
CUT/PIERCE	2,296	18	70	703	506	495	291	109	52	34	18
DROWNING	39	12	#	#	#	#	#	#	#	0	0
FALL	19,501	233	394	554	663	1,189	1,736	1,971	2,714	5,384	4,663
FIRE/BURN	641	79	36	68	66	101	106	73	54	36	22
FIREARM	933	#	10	460	271	111	49	13	#	6	7
MACHINERY	225	#	#	37	52	46	45	22	14	#	#
MOTOR VEHICLE TRAFFIC	6,641	43	229	1,773	1,154	1,142	947	596	360	286	111
NATURAL ENVIRONMENT	1,461	57	78	118	156	259	276	196	118	136	67
OTHER/UNSPECIFIED	8,671	240	163	686	854	1,368	1,498	1,101	971	1,125	665
OVEREXERTION	727	#	15	63	75	117	144	92	78	94	47
PEDAL CYCLIST, OTHER	275	6	81	44	31	37	43	19	12	#	0
PEDESTRIAN, OTHER	42	#	#	8	#	9	11	0	#	#	#
POISONING	6,468	162	120	955	976	1,577	1,361	577	327	287	126
STRUCK BY/AGAINST	2,292	33	156	535	402	450	340	143	83	87	63
SUFFOCATION	431	43	8	22	21	33	40	53	79	80	52
TRANSPORT, OTHER	617	#	59	150	78	117	82	65	26	29	10

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

TABLE MD-8: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY, GENDER AND RACE, MARYLAND, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	51,260	26,713	24,535	33,444	14,856	517	46	2,186
CUT/PIERCE	2,296	1,618	677	1,049	1,039	20	#	176
DROWNING	39	24	15	25	11	#	0	#
FALL	19,501	7,603	11,897	15,228	3,425	192	20	590
FIRE/BURN	641	402	239	351	260	6	0	24
FIREARM	933	854	77	132	755	#	#	36
MACHINERY	225	214	11	143	43	#	0	34
MOTOR VEHICLE TRAFFIC	6,641	4,141	2,495	3,780	2,152	96	#	539
NATURAL ENVIRONMENT	1,461	775	686	986	410	13	#	45
OTHER/UNSPECIFIED	8,671	5,002	3,668	5,056	3,203	77	9	289
OVEREXERTION	727	383	344	489	211	6	#	18
PEDAL CYCLIST, OTHER	275	222	53	190	62	#	0	16
PEDESTRIAN, OTHER	42	30	12	24	13	#	0	#
POISONING	6,468	3,049	3,419	4,015	2,147	60	#	227
STRUCK BY/AGAINST	2,292	1,778	513	1,195	914	23	#	147
SUFFOCATION	431	228	203	273	132	6	0	17
TRANSPORT, OTHER	617	390	226	508	79	#	#	22

*Total includes individuals of unknown gender and race.

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

TABLE MD-9: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, MARYLAND, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	51,260	42,772	3,599	3,716	64	1,109
CUT/PIERCE	2,296	751	870	643	0	32
DROWNING	39	37	.	0	0	#
FALL	19,501	19,437	11	36	0	17
FIRE/BURN	641	604	6	24	0	7
FIREARM	933	269	551	29	9	75
MACHINERY	225	225	0	0	0	0
MOTOR VEHICLE TRAFFIC	6,641	6,623	6	10	0	#
NATURAL ENVIRONMENT	1,461	1,443	0	#	0	14
OTHER/UNSPECIFIED	8,671	7,277	967	138	26	263
OVEREXERTION	727	727	0	0	0	0
PEDAL CYCLIST, OTHER	275	275	0	0	0	0
PEDESTRIAN, OTHER	42	42	0	0	0	0
POISONING	6,468	2,977	6	2,790	0	695
STRUCK BY/AGAINST	2,292	1,089	1,174	0	29	0
SUFFOCATION	431	379	8	42	0	#
TRANSPORT, OTHER	617	617	0	0	0	0
AGE						
0-4 YRS	934	872	45	0	0	17
5-14 YRS	1,426	1,289	53	76	0	8
15-24 YRS	6,180	3,914	1,171	933	11	151
25-34 YRS	5,309	3,492	851	772	15	179
35-44 YRS	7,055	5,020	747	971	15	302
45-54 YRS	6,974	5,626	487	617	14	230
55-64 YRS	5,033	4,577	146	202	#	105
65-74 YRS	4,901	4,703	52	84	#	59
75-84 YRS	7,595	7,480	27	45	#	42
85+ YRS	5,853	5,799	20	16	#	16
GENDER						
MALE	26,713	21,354	2,985	1,603	59	712
FEMALE	24,535	21,410	610	2,113	#	397
UNKNOWN	12	8	#	0	0	0
RACE						
WHITE	33,444	29,290	995	2,554	29	576
AFRICAN AMERICAN	14,856	11,092	2,309	934	33	488
ASIAN/PACIFIC ISLANDER	517	439	27	47	0	#
AMERICAN INDIAN/ ESKIMO/ ALEUT	46	43	#	0	0	0
OTHER	2,186	1,739	237	171	#	37
UNKNOWN	211	169	28	10	0	#

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

TABLE MD-10: NUMBER OF INJURY-RELATED DEATHS BY CAUSE OF INJURY AND AGE, MARYLAND, 2005

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	3,425	37	44	521	507	586	552	288	240	346	300
CUT/PIERCE	83	0	0	25	13	19	11	8	6	#	0
DROWNING	77	#	#	12	9	13	11	9	10	#	#
FALL	459	#	0	#	10	16	32	51	53	149	141
FIRE/FLAME	66	#	6	#	6	#	10	7	#	15	6
FIREARM	654	0	#	212	177	104	71	31	24	27	6
MACHINERY	10	0	0	#	#	0	#	#	#	#	0
MOTOR VEHICLE	624	6	18	148	103	104	83	58	43	39	22
PEDAL CYCLIST, OTHER	#	0	0	0	0	#	0	#	#	0	0
PEDESTRIAN, OTHER	31	#	#	#	6	#	10	#	#	#	0
LAND TRANSPORT, OTHER	35	0	#	7	6	#	#	#	6	#	#
TRANSPORT, OTHER	7	0	0	#	#	0	#	#	0	#	0
NATURAL/ENVIRONMENT	99	#	0	#	#	#	23	18	22	12	10
POISONING	709	#	#	54	112	241	220	45	11	11	9
STRUCK BY/AGAINST	18	#	0	#	6	#	#	#	#	#	#
SUFFOCATION	328	11	#	29	36	36	34	27	33	49	68
OTHER/UNSPECIFIED	221	#	#	15	17	34	37	24	23	31	33

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

TABLE MD-11: NUMBER OF INJURY-RELATED DEATHS BY CAUSE OF INJURY, GENDER AND RACE, MARYLAND, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE			
		MALE	FEMALE	WHITE	BLACK	OTHER	UNKNOWN
ALL	3,425	2,449	976	2,146	1,194	78	#
CUT/PIERCE	83	65	18	36	44	#	0
DROWNING	77	56	21	52	22	#	0
FALL	459	238	221	379	67	12	0
FIRE/FLAME	66	40	26	40	24	#	0
FIREARM	654	601	53	251	391	10	#
MACHINERY	10	10	0	7	#	#	0
MV TRAFFIC	624	459	165	411	187	25	0
PEDAL CYCLIST, OTHER	#	#	0	#	#	0	0
PEDESTRIAN, OTHER	31	24	7	21	10	0	0
LAND TRANSPORT, OTHER	35	25	10	25	9	#	0
TRANSPORT, OTHER	7	7	0	#	#	0	#
NATURAL/ENVIRONMENT	99	69	30	49	47	#	0
POISONING	709	476	233	466	237	6	0
STRUCK BY/AGAINST	18	17	#	15	#	0	0
SUFFOCATION	328	209	119	243	76	7	#
OTHER/UNSPECIFIED	221	149	72	144	72	#	0

* Total includes individuals of unknown gender and race.

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

TABLE MD-12: NUMBER OF INJURY-RELATED DEATHS BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, MARYLAND, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED	LEGAL
ALL	3,425	1,736	467	581	629	12
CUT/PIERCE	83	0	15	67	#	0
DROWNING	77	56	10	0	11	0
FALL	459	443	15	0	#	0
FIRE/FLAME	66	59	#	0	#	0
FIREARM	654	#	220	421	#	9
MACHINERY	10	10	0	0	0	0
MV TRAFFIC	624	620	#	0	0	0
PEDAL CYCLIST, OTHER	#	#	0	0	0	0
PEDESTRIAN, OTHER	31	31	0	0	0	0
LAND TRANSPORT, OTHER	35	35	0	0	0	0
TRANSPORT, OTHER	7	7	0	0	0	0
NATURAL/ENVIRONMENT	99	99	0	0	0	0
POISONING	709	54	73	#	580	0
STRUCK BY/AGAINST	18	11	0	7	0	0
SUFFOCATION	328	184	119	22	#	0
OTHER	221	122	6	62	28	#
AGE						
0-4 YRS	37	27	#	6	#	0
5-14 YRS	44	36	#	#	#	0
15-24 YRS	521	182	64	222	50	#
25-34 YRS	507	165	73	166	101	#
35-44 YRS	586	166	100	94	224	#
45-54 YRS	552	216	91	45	196	#
55-64 YRS	288	183	42	24	39	0
65-74 YRS	240	182	38	11	8	#
75-84 YRS	346	297	38	7	#	0
85+ YRS	300	278	16	#	#	0
GENDER						
MALE	2,449	1,122	377	504	434	12
FEMALE	976	614	90	77	195	0
RACE						
WHITE	2,146	1,237	375	129	401	#
BLACK	1,194	447	76	439	224	8
OTHER	78	48	15	11	#	0
UKNOWN	#	#	#	#	0	0

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

Figure 1-1: Rate of Injury-related ED Visits per 100,000
Allegany County, 2005

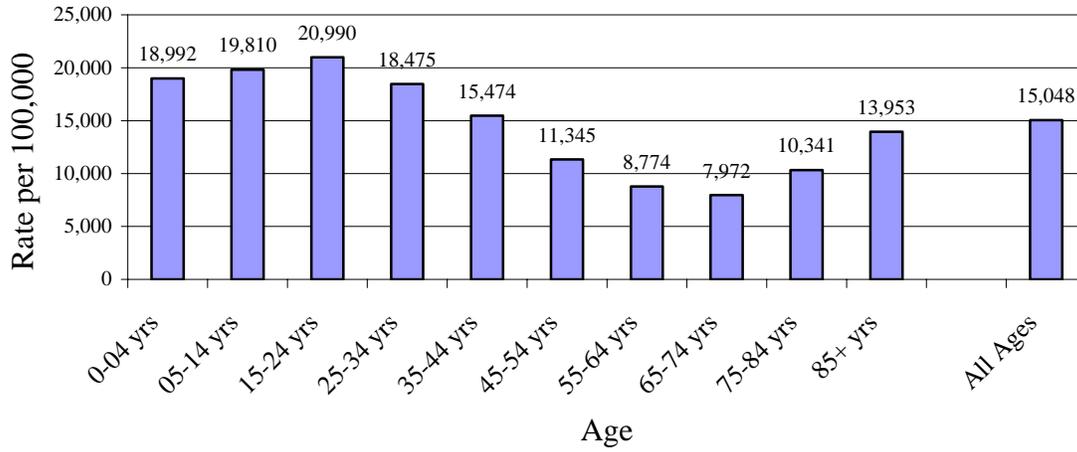


Figure 1-2: Rate of Injury-related Hospitalizations per 100,000
Allegany County, 2005

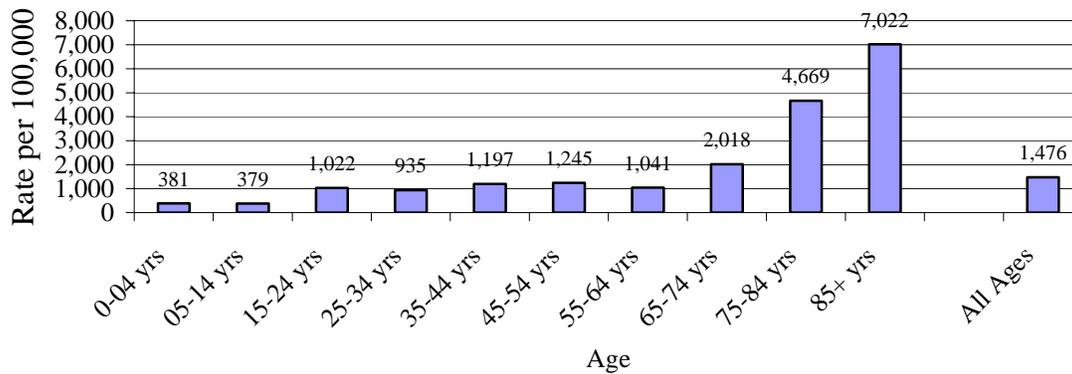


Figure 1-3: Injury-related Death Rate per 100,000
Allegany County, 2005

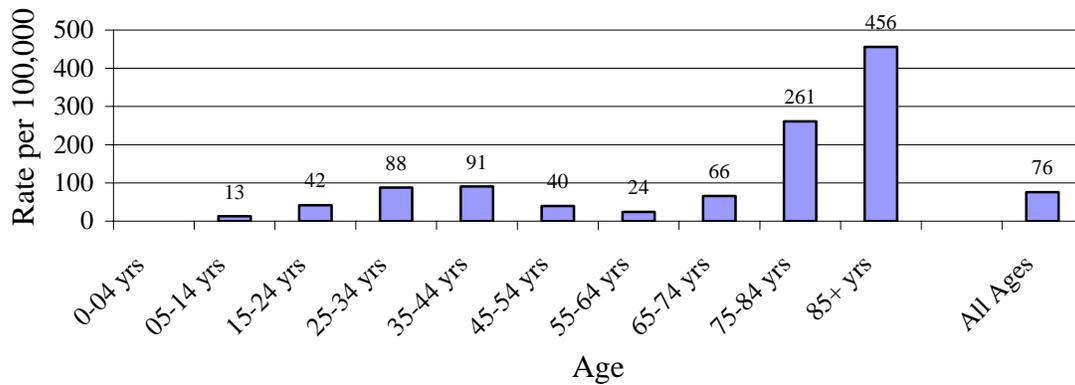


TABLE 1-1: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND AGE, ALLEGANY COUNTY, 2005

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	11,081	648	1,568	2,506	1,679	1,526	1,121	725	486	516	306
CUT/PIERCE	946	45	116	221	161	151	117	71	37	19	8
DROWNING	#	0	0	0	#	0	#	0	0	0	0
FALL	3,236	242	485	498	319	358	323	246	216	318	231
FIRE/BURN	167	26	15	41	25	24	21	7	6	#	0
FIREARM	7	0	#	#	0	0	0	0	0	0	0
MACHINERY	97	#	#	20	18	18	10	16	9	#	0
MOTOR VEHICLE TRAFFIC	987	30	81	295	194	146	115	65	32	20	9
NATURAL ENVIRONMENT	556	46	87	84	77	76	61	45	42	32	6
OTHER/UNSPECIFIED	1,356	85	152	296	239	233	138	82	51	53	27
OVEREXERTION	1,515	15	162	365	320	260	186	106	54	36	11
PEDAL CYCLIST, OTHER	144	6	69	40	13	8	#	#	0	0	#
PEDESTRIAN, OTHER	12	#	#	#	0	#	0	0	0	#	0
POISONING	159	27	16	43	22	24	15	6	#	#	0
STRUCK BY/AGAINST	1,697	112	335	526	258	202	124	72	33	24	11
SUFFOCATION	25	9	#	#	#	#	0	0	#	#	0
TRANSPORT, OTHER	175	#	40	67	27	23	7	#	#	#	#

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, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	11,081	5,878	5,203	10,418	567	11	#	70
CUT/PIERCE	946	618	328	895	43	#	0	7
DROWNING	#	#	#	#	0	0	0	0
FALL	3,236	1,415	1,821	3,104	106	6	0	17
FIRE/BURN	167	86	81	156	9	0	0	#
FIREARM	7	#	#	6	#	0	0	0
MACHINERY	97	87	10	90	#	0	0	#
MOTOR VEHICLE TRAFFIC	987	456	531	867	109	#	#	#
NATURAL ENVIRONMENT	556	286	270	539	15	0	0	#
OTHER/UNSPECIFIED	1,356	731	625	1,260	79	0	#	13
OVEREXERTION	1,515	769	746	1,421	88	#	0	#
PEDAL CYCLIST, OTHER	144	115	29	138	#	0	0	#
PEDESTRIAN, OTHER	12	6	6	12	0	0	0	0
POISONING	159	83	76	146	10	0	0	#
STRUCK BY/AGAINST	1,697	1,083	614	1,587	94	#	0	13
SUFFOCATION	25	9	16	24	0	0	0	#
TRANSPORT, OTHER	175	128	47	171	#	0	0	0

*Total includes individuals of unknown gender and race.

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

TABLE 1-3: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, ALLEGANY COUNTY, 2005

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	11,081	802	691	799	958	987	1,013	1,039	1,068	1,005	1,040	861	818
CUT/PIERCE	946	57	58	66	78	90	105	95	99	89	95	62	52
DROWNING	#	0	0	0	0	0	0	#	#	0	0	0	0
FALL	3,236	269	228	265	247	284	247	263	261	301	269	283	319
FIRE/BURN	167	17	12	13	12	16	17	14	9	10	17	15	15
FIREARM	7	0	0	0	#	#	#	0	#	#	0	#	0
MACHINERY	97	9	#	9	8	#	7	12	12	10	10	#	7
MOTOR VEHICLE TRAFFIC	987	91	74	68	74	85	97	78	76	68	85	91	100
NATURAL ENVIRONMENT	556	16	24	23	32	37	53	103	116	61	43	22	26
OTHER/UNSPECIFIED	1,356	106	92	115	132	110	142	132	116	112	124	94	81
OVEREXERTION	1,515	93	90	96	151	141	126	142	148	139	164	131	94
PEDAL CYCLIST, OTHER	144	#	#	#	19	22	20	17	17	19	12	6	#
PEDESTRIAN, OTHER	12	#	0	#	#	#	#	#	#	0	0	#	#
POISONING	159	10	#	13	12	12	18	16	26	8	19	14	7
STRUCK BY/AGAINST	1,697	118	96	117	168	152	150	144	157	166	189	131	109
SUFFOCATION	25	#	0	#	#	#	#	#	#	#	#	#	#
TRANSPORT, OTHER	175	11	7	7	20	25	25	19	26	19	10	#	#

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, 2005

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK							
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY	
ALL	11,081	1,646	1,628	1,599	1,532	1,476	1,541	1,659	
CUT/PIERCE	946	138	130	130	136	123	145	144	
DROWNING	#	0	0	0	#	0	0	#	
FALL	3,236	488	463	476	436	444	465	464	
FIRE/BURN	167	25	25	25	19	24	22	27	
FIREARM	7	#	0	#	0	#	#	0	
MACHINERY	97	9	18	18	14	16	10	12	
MOTOR VEHICLE TRAFFIC	987	148	144	166	140	154	128	107	
NATURAL ENVIRONMENT	556	78	83	74	65	74	76	106	
OTHER/UNSPECIFIED	1,356	204	190	193	204	165	178	222	
OVEREXERTION	1,515	238	258	217	225	183	182	212	
PEDAL CYCLIST, OTHER	144	14	20	17	17	24	27	25	
PEDESTRIAN, OTHER	12	0	#	#	#	0	#	#	
POISONING	159	29	26	18	22	20	20	24	
STRUCK BY/AGAINST	1,697	241	248	245	221	232	251	259	
SUFFOCATION	25	#	#	#	6	#	#	#	
TRANSPORT, OTHER	175	27	20	13	25	12	28	50	

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, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	11,081	10,672	322	46	15	26
CUT/PIERCE	946	913	9	19	0	#
DROWNING	#	#	#	0	0	0
FALL	3,236	3,234	0	#	0	#
FIRE/BURN	167	166	#	0	0	0
FIREARM	7	6	#	0	0	0
MACHINERY	97	97	0	0	0	0
MOTOR VEHICLE TRAFFIC	987	987	0	0	0	0
NATURAL ENVIRONMENT	556	555	0	0	0	#
OTHER/UNSPECIFIED	1,356	1,231	116	0	#	#
OVEREXERTION	1,515	1,515	0	0	0	0
PEDAL CYCLIST, OTHER	144	144	0	0	0	0
PEDESTRIAN, OTHER	12	12	0	0	0	0
POISONING	159	124	0	22	0	13
STRUCK BY/AGAINST	1,697	1,495	191	0	11	0
SUFFOCATION	25	17	#	#	0	#
TRANSPORT, OTHER	175	175	0	0	0	0
AGE						
0-4 YRS	648	645	#	0	0	#
5-14 YRS	1,568	1,532	27	6	0	#
15-24 YRS	2,506	2,337	130	23	6	10
25-34 YRS	1,679	1,577	82	12	#	#
35-44 YRS	1,526	1,472	45	#	#	#
45-54 YRS	1,121	1,091	27	#	0	#
55-64 YRS	725	713	6	#	#	#
65-74 YRS	486	483	#	0	0	0
75-84 YRS	516	516	0	0	0	0
85+ YRS	306	306	0	0	0	0
GENDER						
MALE	5,878	5,646	179	24	12	17
FEMALE	5,203	5,026	143	22	#	9
UNKNOWN	0	0	0	0	0	0
RACE						
WHITE	10,418	10,067	281	39	13	18
AFRICAN AMERICAN	567	520	33	#	#	7
ASIAN/PACIFIC ISLANDER	11	11	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	0	0	0	0
OTHER	70	60	7	#	0	#
UNKNOWN	13	12	#	0	0	0

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

TABLE 1-6: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, ALLEGANY COUNTY, 2005

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	1,087	13	30	122	85	118	123	86	123	233	154
CUT/PIERCE	34	0	0	9	10	7	6	#	#	0	0
FALL	493	#	12	10	12	14	41	39	60	170	131
FIRE/BURN	10	#	0	0	0	#	#	0	#	#	0
FIREARM	#	0	0	#	0	#	0	0	0	0	0
MACHINERY	9	0	0	#	0	#	#	#	#	#	#
MOTOR VEHICLE TRAFFIC	106	0	#	31	12	10	9	13	14	14	#
NATURAL ENVIRONMENT	17	#	#	#	#	#	#	#	#	0	0
OTHER/UNSPECIFIED	162	#	#	11	18	31	26	14	18	27	9
OVEREXERTION	18	0	0	#	#	#	#	#	#	#	#
PEDAL CYCLIST, OTHER	6	0	#	#	0	#	#	#	0	0	0
POISONING	159	#	7	37	23	36	22	7	10	12	#
STRUCK BY/AGAINST	31	0	#	7	6	#	#	#	#	#	#
SUFFOCATION	14	#	0	#	0	0	#	#	#	#	#
TRANSPORT, OTHER	26	0	#	8	#	#	#	#	#	#	0

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

TABLE 1-7: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, ALLEGANY COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE		
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	OTHER
ALL	1,087	509	578	1,033	38	14
CUT/PIERCE	34	26	8	28	#	#
FALL	493	171	322	484	7	#
FIRE/BURN	10	#	#	10	0	0
FIREARM	#	#	0	#	0	0
MACHINERY	9	9	0	9	0	0
MOTOR VEHICLE TRAFFIC	106	57	49	98	#	#
NATURAL ENVIRONMENT	17	8	9	16	#	0
OTHER/UNSPECIFIED	162	93	69	147	11	#
OVEREXERTION	18	9	9	17	#	0
PEDAL CYCLIST, OTHER	6	6	0	#	#	0
POISONING	159	71	88	151	#	#
STRUCK BY/AGAINST	31	22	9	28	#	0
SUFFOCATION	14	9	#	13	0	#
TRANSPORT, OTHER	26	21	#	25	#	0

*Total includes individuals of unknown gender and race.

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

TABLE 1-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, ALLEGANY COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	UNDETERMINED
ALL	1,087	913	34	118	22
CUT/PIERCE	34	12	#	17	0
FALL	493	490	0	#	#
FIRE/BURN	10	10	0	0	0
FIREARM	#	0	0	#	0
MACHINERY	9	9	0	0	0
MOTOR VEHICLE TRAFFIC	106	103	0	#	0
NATURAL ENVIRONMENT	17	16	0	#	0
OTHER/UNSPECIFIED	162	133	17	6	6
OVEREXERTION	18	18	0	0	0
PEDAL CYCLIST, OTHER	6	6	0	0	0
POISONING	159	58	0	86	15
STRUCK BY/AGAINST	31	19	12	0	0
SUFFOCATION	14	13	0	#	0
TRANSPORT, OTHER	26	26	0	0	0
AGE					
0-4 YRS	13	10	#	0	0
5-14 YRS	30	28	0	#	0
15-24 YRS	122	77	8	36	#
25-34 YRS	85	49	7	25	#
35-44 YRS	118	73	6	34	#
45-54 YRS	123	96	7	13	7
55-64 YRS	86	81	#	#	#
65-74 YRS	123	117	#	#	#
75-84 YRS	233	229	0	#	#
85+ YRS	154	153	0	#	0
GENDER					
MALE	509	412	26	58	13
FEMALE	578	501	8	60	9
RACE					
WHITE	1,033	880	27	108	18
AFRICAN AMERICAN	38	23	6	#	#
OTHER	14	8	#	#	0
UNKNOWN	#	#	0	#	0

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

**TABLE 1-9: NUMBER OF INJURY-RELATED DEATHS BY CAUSE OF INJURY
AND AGE, ALLEGANY COUNTY, 2005**

CAUSE OF INJURY	TOTAL	AGE (years)								
		05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	56	1	5	8	9	4	2	4	13	10
DROWNING	1	0	0	0	1	0	0	0	0	0
FALL	11	0	0	1	0	0	2	1	4	3
FIRE/FLAME	1	0	0	0	0	0	0	0	0	1
FIREARM	10	0	2	1	2	1	0	0	3	1
MOTOR VEHICLE	12	0	2	3	3	0	0	2	2	0
LAND TRANSPORT. OTHER	1	1	0	0	0	0	0	0	0	0
NATURAL/ENVIRONMENT	1	0	0	0	0	1	0	0	0	0
POISONING	8	0	1	2	3	1	0	0	1	0
SUFFOCATION	8	0	0	1	0	1	0	0	2	4
OTHER/UNSPECIFIED	3	0	0	0	0	0	0	1	1	1

**TABLE 1-10: NUMBER OF INJURY-RELATED DEATHS BY CAUSE OF INJURY,
GENDER AND RACE, ALLEGANY COUNTY, 2005**

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	56	32	24	53	3
DROWNING	1	1	0	1	0
FALL	11	4	7	11	0
FIRE/FLAME	1	1	0	1	0
FIREARM	10	10	0	10	0
MOTOR VEHICLE	12	6	6	11	1
LAND TRANSPORT. OTHER	1	1	0	1	0
NATURAL/ENVIRONMENT	1	1	0	1	0
POISONING	8	4	4	7	1
SUFFOCATION	8	3	5	7	1
OTHER/UNSPECIFIED	3	1	2	3	0

TABLE 1-11: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, ALLEGANY COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	56	34	14	1	7
DROWNING	1	0	0	0	1
FALL	11	11	0	0	0
FIRE/FLAME	1	1	0	0	0
FIREARM	10	0	10	0	0
MOTOR VEHICLE	12	12	0	0	0
LAND TRANSPORT. OTHER	1	1	0	0	0
NATURAL/ENVIRONMENT	1	1	0	0	0
POISONING	8	0	2	0	6
SUFFOCATION	8	6	2	0	0
OTHER/UNSPECIFIED	3	2	0	1	0
AGE					
0-4 YRS					
5-14 YRS	1	1	0	0	0
15-24 YRS	5	2	2	0	1
25-34 YRS	8	4	2	0	2
35-44 YRS	9	3	4	0	2
45-54 YRS	4	1	2	0	1
55-64 YRS	2	2	0	0	0
65-74 YRS	4	4	0	0	0
75-84 YRS	13	8	3	1	1
85+ YRS	10	9	1	0	0
GENDER					
MALE	32	15	11	1	5
FEMALE	24	19	3	0	2
RACE					
WHITE	53	32	14	1	6
BLACK	3	2	0	0	1

Figure 2-1: Rate of Injury-related ED Visits per 100,000
Anne Arundel County, 2005

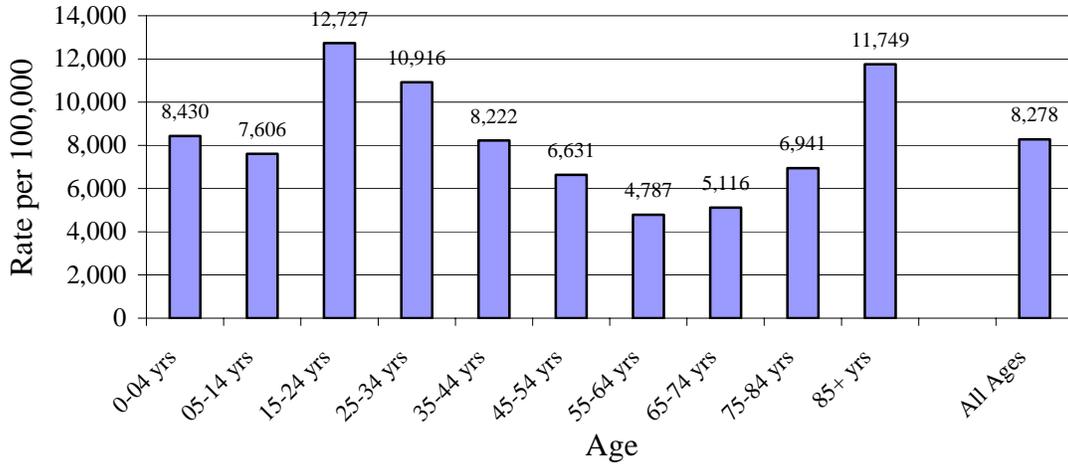


Figure 2-2: Rate of Injury-related Hospitalizations per 100,000
Anne Arundel County, 2005

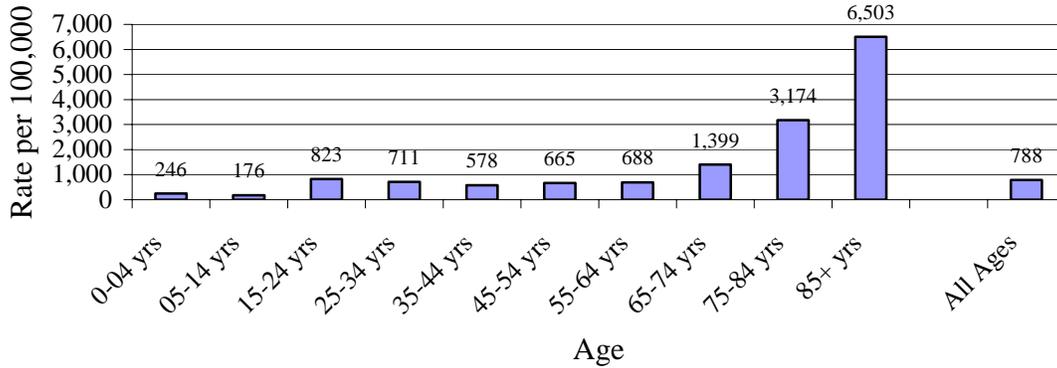
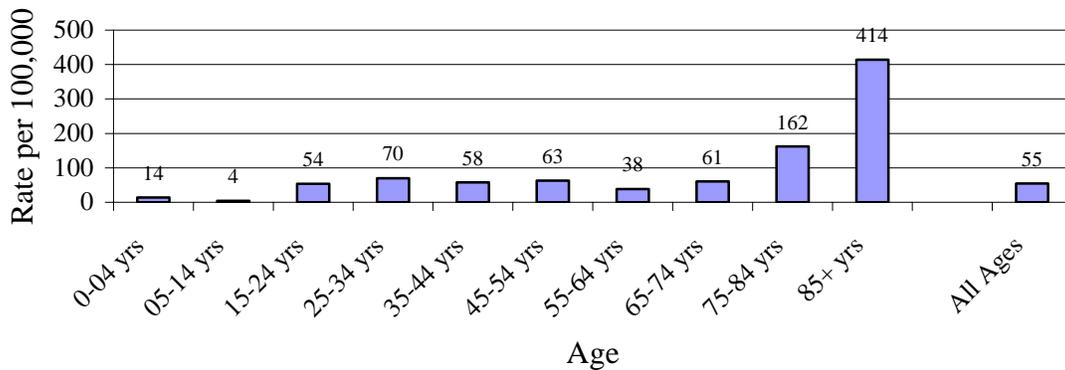


Figure 2-3: Injury-related Death Rate per 100,000
Anne Arundel County, 2005



**TABLE 2-1: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY
AND AGE, ANNE ARUNDEL COUNTY, 2005**

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	42,292	2,912	5,303	8,707	6,989	6,965	5,138	2,764	1,518	1,286	710
CUT/PIERCE	3,934	157	394	920	750	700	531	263	121	74	24
DROWNING	16	#	#	#	#	#	0	#	0	0	0
FALL	10,261	1,074	1,340	1,201	1,126	1,388	1,313	868	662	774	515
FIRE/BURN	539	65	49	109	99	84	73	31	20	#	#
FIREARM	67	0	14	27	8	9	#	#	#	#	0
MACHINERY	216	0	#	61	52	40	39	15	6	#	0
MOTOR VEHICLE TRAFFIC	6,295	138	385	1,866	1,244	1,171	812	405	179	77	18
NATURAL ENVIRONMENT	1,453	127	191	232	231	242	174	132	70	43	11
OTHER/UNSPECIFIED	5,968	444	587	1,162	1,052	1,124	750	412	223	144	70
OVEREXERTION	4,703	115	381	910	1,063	1,056	661	319	105	65	28
PEDAL CYCLIST, OTHER	417	21	216	65	32	30	28	16	7	#	#
PEDESTRIAN, OTHER	22	#	8	#	#	0	#	#	0	0	0
POISONING	1,091	267	166	225	150	124	102	28	8	18	#
STRUCK BY/AGAINST	6,885	483	1,502	1,810	1,103	924	615	235	107	76	30
SUFFOCATION	34	11	0	#	6	#	#	#	#	#	#
TRANSPORT, OTHER	391	7	66	107	67	67	33	28	8	#	#

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, 2005**

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	42,292	22,691	19,601	32,129	8,121	439	52	1,485
CUT/PIERCE	3,934	2,645	1,289	3,061	617	41	#	201
DROWNING	16	9	7	16	0	0	0	0
FALL	10,261	4,697	5,564	8,374	1,470	93	11	298
FIRE/BURN	539	297	242	386	104	9	0	38
FIREARM	67	59	8	37	27	0	0	#
MACHINERY	216	171	45	176	30	#	0	8
MOTOR VEHICLE TRAFFIC	6,295	2,823	3,472	4,124	1,792	101	11	252
NATURAL ENVIRONMENT	1,453	733	720	1,171	217	16	#	46
OTHER/UNSPECIFIED	5,968	3,244	2,724	4,386	1,303	52	6	209
OVEREXERTION	4,703	2,451	2,252	3,665	874	35	#	115
PEDAL CYCLIST, OTHER	417	291	126	342	61	#	0	10
PEDESTRIAN, OTHER	22	15	7	19	#	0	0	0
POISONING	1,091	533	558	847	184	9	#	49
STRUCK BY/AGAINST	6,885	4,453	2,432	5,160	1,397	71	11	245
SUFFOCATION	34	16	18	24	7	#	0	#
TRANSPORT, OTHER	391	254	137	341	35	#	0	10

*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, 2005

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	42,292	3,311	2,697	3,022	3,646	3,784	3,757	3,889	3,846	3,967	3,802	3,378	3,193
CUT/PIERCE	3,934	281	261	258	350	349	415	421	401	360	315	252	271
DROWNING	16	#	#	0	0	#	#	#	#	#	0	#	0
FALL	10,261	951	756	741	817	916	837	817	879	951	882	804	910
FIRE/BURN	539	55	33	30	35	54	56	50	50	32	55	40	49
FIREARM	67	#	6	6	#	8	6	7	#	9	10	#	#
MACHINERY	216	15	18	18	15	22	19	17	23	27	15	16	11
MOTOR VEHICLE TRAFFIC	6,295	516	359	472	586	538	531	522	530	528	642	566	505
NATURAL ENVIRONMENT	1,453	59	56	60	94	98	160	309	216	153	119	78	51
OTHER/UNSPECIFIED	5,968	435	367	413	493	511	568	575	519	590	519	509	469
OVEREXERTION	4,703	346	300	368	423	426	409	401	475	424	383	397	351
PEDAL CYCLIST, OTHER	417	6	8	16	34	65	56	51	61	61	35	17	7
PEDESTRIAN, OTHER	22	#	#	#	#	#	0	0	#	#	#	0	#
POISONING	1,091	113	85	109	87	78	70	77	90	69	102	108	103
STRUCK BY/AGAINST	6,885	505	427	503	668	663	573	591	551	719	685	557	443
SUFFOCATION	34	#	#	#	#	#	7	#	0	#	#	0	#
TRANSPORT, OTHER	391	17	16	22	37	47	49	46	42	37	35	30	13

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, 2005

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	42,292	6,383	6,035	5,871	5,789	5,698	6,248	6,268
CUT/PIERCE	3,934	589	498	574	543	541	598	591
DROWNING	16	#	#	#	#	#	#	#
FALL	10,261	1,602	1,480	1,439	1,344	1,352	1,498	1,546
FIRE/BURN	539	77	72	71	78	72	84	85
FIREARM	67	9	12	10	#	7	11	13
MACHINERY	216	20	39	40	29	35	26	27
MOTOR VEHICLE TRAFFIC	6,295	943	896	914	915	1,018	859	750
NATURAL ENVIRONMENT	1,453	211	197	207	194	182	225	237
OTHER/UNSPECIFIED	5,968	857	898	820	810	791	917	875
OVEREXERTION	4,703	743	678	614	624	637	672	735
PEDAL CYCLIST, OTHER	417	65	66	48	51	48	58	81
PEDESTRIAN, OTHER	22	8	#	#	0	#	6	#
POISONING	1,091	159	145	151	160	137	179	160
STRUCK BY/AGAINST	6,885	1,036	994	926	994	837	1,036	1,062
SUFFOCATION	34	#	#	6	#	#	6	8
TRANSPORT, OTHER	391	60	51	47	35	35	71	92

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, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	42,292	40,049	1,691	328	83	141
CUT/PIERCE	3,934	3,730	103	96	0	#
DROWNING	16	16	0	0	0	0
FALL	10,261	10,245	#	0	0	12
FIRE/BURN	539	538	0	0	0	#
FIREARM	67	46	18	#	0	#
MACHINERY	216	216	0	0	0	0
MOTOR VEHICLE TRAFFIC	6,295	6,290	#	0	0	#
NATURAL ENVIRONMENT	1,453	1,453	0	0	0	0
OTHER/UNSPECIFIED	5,968	5,386	528	20	15	19
OVEREXERTION	4,703	4,703	0	0	0	0
PEDAL CYCLIST, OTHER	417	417	0	0	0	0
PEDESTRIAN, OTHER	22	22	0	0	0	0
POISONING	1,091	781	#	205	#	101
STRUCK BY/AGAINST	6,885	5,792	1,026	0	67	0
SUFFOCATION	34	23	#	#	0	#
TRANSPORT, OTHER	391	391	0	0	0	0
AGE						
0-4 YRS	2,912	2,895	14	0	#	#
5-14 YRS	5,303	5,112	148	30	#	12
15-24 YRS	8,707	7,858	651	130	25	43
25-34 YRS	6,989	6,533	342	64	24	26
35-44 YRS	6,965	6,542	317	58	22	26
45-54 YRS	5,138	4,908	163	36	9	22
55-64 YRS	2,764	2,719	32	6	#	6
65-74 YRS	1,518	1,505	11	#	0	#
75-84 YRS	1,286	1,272	10	#	0	#
85+ YRS	710	705	#	#	0	#
GENDER						
MALE	22,691	21,348	1,067	136	68	72
FEMALE	19,601	18,701	624	192	15	69
UNKNOWN						
RACE						
WHITE	32,129	30,640	1,068	266	50	105
AFRICAN AMERICAN	8,121	7,506	510	47	32	26
ASIAN/PACIFIC ISLANDER	439	418	19	#	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	52	48	#	#	0	0
OTHER	1,485	1,374	89	11	#	10
UNKNOWN	66	63	#	#	0	0

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

TABLE 2-6: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY AND AGE, ANNE ARUNDEL COUNTY, 2005

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	4,024	85	123	563	455	490	515	397	415	588	393
CUT/PIERCE	156	#	#	53	34	31	18	8	#	#	#
DROWNING	#	#	#	0	0	0	#	0	0	0	0
FALL	1,553	30	35	42	51	88	138	157	248	441	323
FIRE/BURN	56	9	#	8	#	#	9	6	#	#	#
FIREARM	45	0	#	21	14	#	#	#	0	#	0
MACHINERY	16	#	0	0	6	#	#	#	#	0	0
MOTOR VEHICLE TRAFFIC	662	#	17	196	115	96	109	52	39	25	9
NATURAL ENVIRONMENT	97	#	6	16	14	17	9	13	8	8	#
OTHER/UNSPECIFIED	648	16	19	73	80	97	114	81	71	61	36
OVEREXERTION	57	0	0	#	6	8	#	13	6	13	#
PEDAL CYCLIST, OTHER	28	#	8	8	#	#	#	#	#	0	0
PEDESTRIAN, OTHER	#	0	0	0	0	#	0	0	0	0	0
POISONING	452	14	10	83	85	93	81	40	17	22	7
STRUCK BY/AGAINST	148	#	12	38	29	28	15	10	6	8	#
SUFFOCATION	37	#	#	#	#	#	#	#	8	#	#
TRANSPORT, OTHER	64	0	#	16	12	16	7	7	#	#	0

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

TABLE 2-7: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY, GENDER AND RACE, ANNE ARUNDEL COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	4,024	2,101	1,922	3,336	514	30	#	112
CUT/PIERCE	156	107	49	108	39	0	0	9
DROWNING	#	#	#	#	0	0	0	0
FALL	1,553	601	952	1,412	94	9	#	34
FIRE/BURN	56	31	25	37	15	0	0	#
FIREARM	45	41	#	16	26	#	0	#
MACHINERY	16	16	0	11	#	0	0	#
MOTOR VEHICLE TRAFFIC	662	428	234	513	108	9	0	20
NATURAL ENVIRONMENT	97	46	51	77	13	0	#	#
OTHER/UNSPECIFIED	648	380	267	519	100	#	0	17
OVEREXERTION	57	25	32	49	7	0	0	#
PEDAL CYCLIST, OTHER	28	25	#	25	#	0	0	0
PEDESTRIAN, OTHER	#	#	0	#	0	0	0	0
POISONING	452	224	228	376	61	#	0	12
STRUCK BY/AGAINST	148	110	38	100	38	#	#	#
SUFFOCATION	37	20	17	30	6	#	0	0
TRANSPORT, OTHER	64	44	20	58	#	#	0	#

*Total includes individuals of unknown gender and race.

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

TABLE 2-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, ANNE ARUNDEL COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	4,024	3,435	212	287	6	84
CUT/PIERCE	156	58	48	48	0	#
DROWNING	#	#	0	0	0	0
FALL	1,553	1,553	0	0	0	0
FIRE/BURN	56	53	#	#	0	0
FIREARM	45	19	17	#	0	#
MACHINERY	16	16	0	0	0	0
MOTOR VEHICLE TRAFFIC	662	656	#	#	0	0
NATURAL ENVIRONMENT	97	96	0	0	0	#
OTHER/UNSPECIFIED	648	553	67	9	#	15
OVEREXERTION	57	57	0	0	0	0
PEDAL CYCLIST, OTHER	28	28	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	452	177	0	214	0	61
STRUCK BY/AGAINST	148	69	77	0	#	0
SUFFOCATION	37	31	#	#	0	0
TRANSPORT, OTHER	64	64	0	0	0	0
AGE						
0-4 YRS	85	79	#	0	0	#
5-14 YRS	123	112	#	9	0	0
15-24 YRS	563	392	80	74	#	16
25-34 YRS	455	321	54	61	0	19
35-44 YRS	490	369	36	67	#	16
45-54 YRS	515	429	22	50	#	13
55-64 YRS	397	360	9	17	#	10
65-74 YRS	415	403	#	#	#	#
75-84 YRS	588	578	#	#	0	#
85+ YRS	393	392	0	0	0	#
GENDER						
MALE	2,101	1,757	162	124	#	53
FEMALE	1,922	1,678	49	163	#	31
UNKNOWN	#	0	#	0	0	0
RACE						
WHITE	3,336	2,911	104	248	#	68
AFRICAN AMERICAN	514	384	91	25	#	13
ASIAN/PACIFIC ISLANDER	30	25	#	#	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	0	0	0	0
OTHER	112	90	9	11	0	#
UNKNOWN	28	21	6	0	0	#

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

**TABLE 2-9: NUMBER OF INJURY-RELATED DEATHS BY CAUSE OF INJURY
AND AGE, ANNE ARUNDEL COUNTY, 2005**

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	283	5	3	37	45	49	49	22	18	30	25
CUT/PIERCE	7	0	0	4	0	2	0	1	0	0	0
DROWNING	6	1	0	0	1	0	2	1	1	0	0
FALL	42	0	0	0	0	2	3	3	5	14	15
FIRE/FLAME	4	0	0	0	2	0	1	1	0	0	0
FIREARM	46	0	0	6	12	5	6	9	3	5	0
MOTOR VEHICLE TRAFFIC	50	0	2	14	6	12	6	2	3	2	3
PEDESTRIAN	3	1	0	0	1	0	1	0	0	0	0
LAND TRANSPORT, OTHER	4	0	1	2	1	0	0	0	0	0	0
TRANSPORT, OTHER	1	0	0	0	0	0	0	1	0	0	0
NATURAL/ENVIRONMENT	5	0	0	1	0	0	1	0	0	2	1
POISONING	73	0	0	6	17	24	22	1	2	0	1
SUFFOCATION	27	2	0	3	3	3	3	2	3	4	4
OTHER/UNSPECIFIED	15	1	0	1	2	1	4	1	1	3	1

*Includes individuals of unknown age

**TABLE 2-10: NUMBER OF INJURY-RELATED DEATHS BY CAUSE OF INJURY,
GENDER AND RACE, ANNE ARUNDEL COUNTY, 2005**

CAUSE OF INJURY	TOTAL	GENDER		RACE		
		MALE	FEMALE	WHITE	BLACK	OTHER
ALL	283	210	73	242	39	2
CUT/PIERCE	7	5	2	4	3	0
DROWNING	6	4	2	5	1	0
FALL	42	23	19	39	2	1
FIRE/FLAME	4	3	1	4	0	0
FIREARM	46	41	5	36	10	0
MOTOR VEHICLE TRAFFIC	50	36	14	42	8	0
PEDESTRIAN	3	3	0	3	0	0
LAND TRANSPORT, OTHER	4	4	0	4	0	0
TRANSPORT, OTHER	1	1	0	1	0	0
NATURAL/ENVIRONMENT	5	2	3	3	1	1
POISONING	73	59	14	64	9	0
SUFFOCATION	27	17	10	25	2	0
OTHER/UNSPECIFIED	15	12	3	12	3	0

TABLE 2-11: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, ANNE ARUNDEL COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	283	140	53	25	65
CUT/PIERCE	7	0	1	6	0
DROWNING	6	4	1	0	1
FALL	42	41	0	0	1
FIRE/FLAME	4	4	0	0	0
FIREARM	46	0	32	14	0
MOTOR VEHICLE TRAFFIC	50	50	0	0	0
PEDESTRIAN	3	3	0	0	0
LAND TRANSPORT, OTHER	4	4	0	0	0
TRANSPORT, OTHER	1	1	0	0	0
NATURAL/ENVIRONMENT	5	5	0	0	0
POISONING	73	5	6	0	62
SUFFOCATION	27	14	12	1	0
OTHER/UNSPECIFIED	15	9	1	4	1
AGE					
0-4 YRS	5	3	0	2	0
5-14 YRS	3	3	0	0	0
15-24 YRS	37	18	8	7	4
25-34 YRS	45	13	10	7	15
35-44 YRS	49	13	7	5	24
45-54 YRS	49	18	10	1	20
55-64 YRS	22	11	8	2	1
65-74 YRS	18	12	5	0	1
75-84 YRS	30	24	5	1	0
85+ YRS	25	25	0	0	0
GENDER					
MALE	210	92	44	21	53
FEMALE	73	48	9	4	12
RACE					
WHITE	242	124	48	14	56
BLACK	39	14	5	11	9
OTHER	2	2	0	0	0

Figure 3-1: Rate of Injury-related ED Visits per 100,000
Baltimore City, 2005

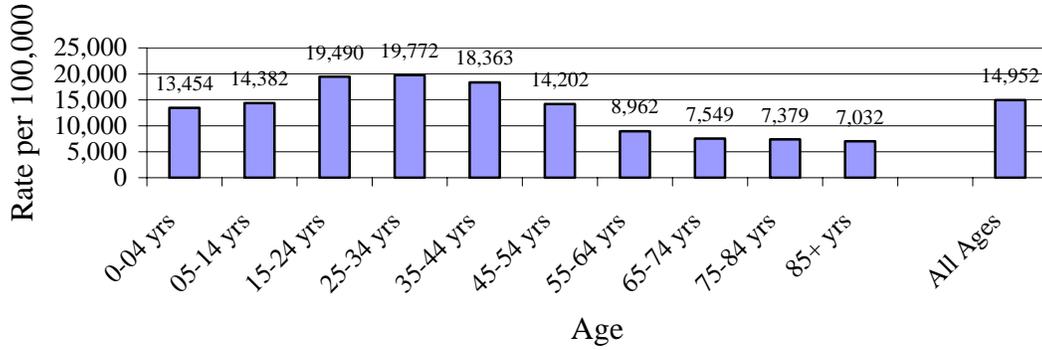


Figure 3-2: Rate of Injury-related Hospitalizations per 100,000
Baltimore City, 2005

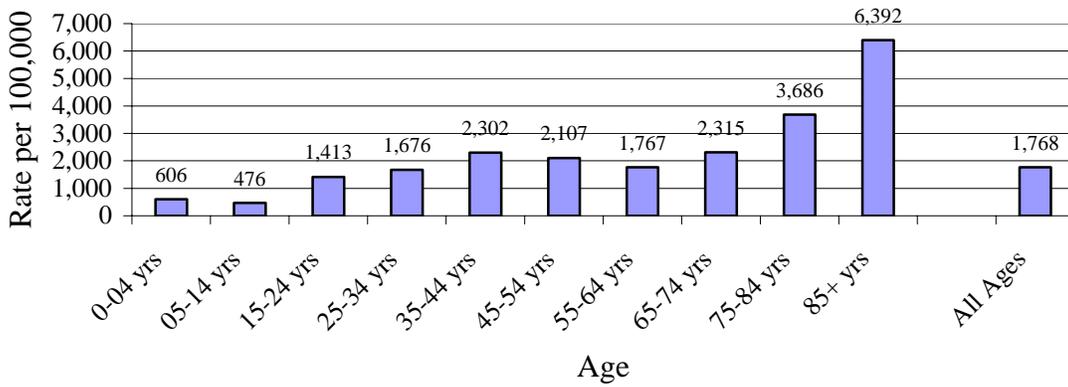


Figure 3-3: Injury-related Death Rate per 100,000
Baltimore City, 2005

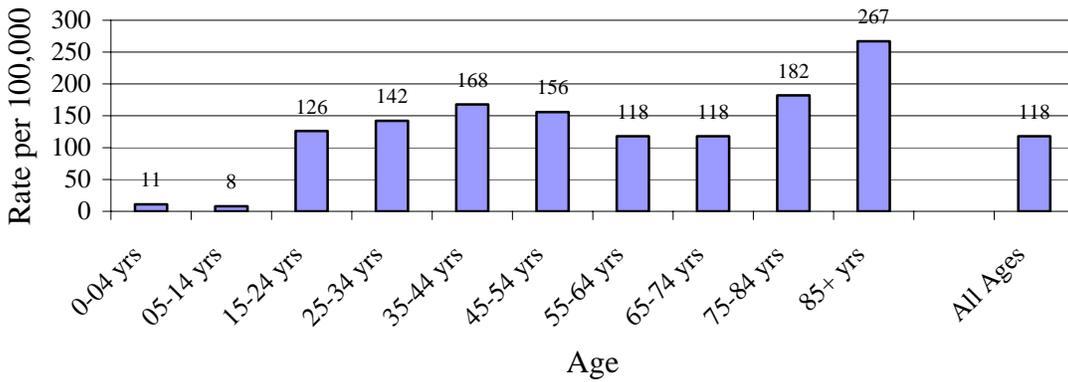


TABLE 3-1: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND AGE, BALTIMORE CITY, 2005

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	95,065	6,350	12,369	19,187	16,399	16,407	12,935	5,710	2,808	2,032	868
CUT/PIERCE	7,857	368	1,009	2,016	1,567	1,353	914	378	147	84	21
DROWNING	19	#	#	#	#	#	6	#	#	#	0
FALL	19,836	2,186	2,835	2,299	2,277	2,807	2,966	1,687	1,131	1,090	558
FIRE/BURN	1,375	248	142	253	195	225	170	73	33	29	7
FIREARM	393	#	36	196	90	48	17	#	#	#	0
MACHINERY	290	0	6	51	57	75	62	29	7	#	0
MOTOR VEHICLE TRAFFIC	16,863	543	1,426	4,042	3,773	3,168	2,313	970	404	181	43
NATURAL ENVIRONMENT	3,197	490	531	513	420	499	397	208	86	42	11
OTHER/UNSPECIFIED	16,238	1,102	1,657	3,065	2,856	3,208	2,443	975	499	304	129
OVEREXERTION	9,248	190	770	1,879	1,967	1,971	1,484	621	214	123	29
PEDAL CYCLIST, OTHER	759	69	349	138	78	65	45	10	#	0	#
PEDESTRIAN, OTHER	46	#	12	#	7	8	#	6	0	#	0
POISONING	1,819	220	97	314	316	415	291	112	32	13	9
STRUCK BY/AGAINST	16,776	900	3,451	4,335	2,719	2,516	1,781	627	238	152	57
SUFFOCATION	77	18	10	13	9	6	6	#	#	#	#
TRANSPORT, OTHER	272	9	37	68	64	42	37	#	6	#	#

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, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	95,065	50,312	44,739	22,493	69,547	434	83	2,131
CUT/PIERCE	7,857	4,902	2,953	2,100	5,368	49	8	288
DROWNING	19	15	#	12	7	0	0	0
FALL	19,836	9,351	10,483	6,443	12,784	91	17	434
FIRE/BURN	1,375	655	720	266	1,071	11	#	24
FIREARM	393	352	41	33	354	0	0	#
MACHINERY	290	227	63	101	162	#	0	22
MOTOR VEHICLE TRAFFIC	16,863	7,567	9,290	2,386	13,981	74	16	335
NATURAL ENVIRONMENT	3,197	1,624	1,573	833	2,277	16	#	59
OTHER/UNSPECIFIED	16,238	8,285	7,951	3,514	12,202	88	17	351
OVEREXERTION	9,248	4,808	4,439	2,215	6,831	22	6	152
PEDAL CYCLIST, OTHER	759	557	202	227	498	#	0	22
PEDESTRIAN, OTHER	46	26	20	12	31	0	0	#
POISONING	1,819	901	918	518	1,250	9	#	29
STRUCK BY/AGAINST	16,776	10,829	5,946	3,688	12,537	67	14	400
SUFFOCATION	77	31	46	27	48	0	0	#
TRANSPORT, OTHER	272	182	90	118	146	#	0	6

* 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, 2005

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	95,065	6,613	5,659	7,013	7,812	8,514	8,561	8,676	8,868	8,819	8,495	8,289	7,746
CUT/PIERCE	7,857	495	428	552	667	672	757	855	862	741	651	611	566
DROWNING	19	0	0	#	#	#	#	#	#	#	#	#	#
FALL	19,836	1,605	1,389	1,534	1,566	1,754	1,718	1,555	1,626	1,768	1,739	1,709	1,873
FIRE/BURN	1,375	110	82	82	106	117	124	129	132	130	113	129	121
FIREARM	393	34	20	22	35	29	35	48	38	37	36	26	33
MACHINERY	290	16	19	24	16	18	38	24	24	25	35	29	22
MOTOR VEHICLE TRAFFIC	16,863	1,215	929	1,357	1,453	1,481	1,471	1,443	1,404	1,354	1,579	1,658	1,519
NATURAL ENVIRONMENT	3,197	141	109	146	144	238	363	599	547	370	219	176	145
OTHER/UNSPECIFIED	16,238	1,111	975	1,204	1,285	1,430	1,444	1,484	1,503	1,567	1,480	1,411	1,344
OVEREXERTION	9,248	636	610	730	874	873	740	761	829	828	827	823	717
PEDAL CYCLIST, OTHER	759	19	15	25	78	113	111	101	95	116	41	33	12
PEDESTRIAN, OTHER	46	#	#	0	#	#	7	10	6	7	#	#	#
POISONING	1,819	124	133	149	150	159	171	157	174	151	158	151	142
STRUCK BY/AGAINST	16,776	1,084	925	1,169	1,397	1,588	1,535	1,469	1,585	1,688	1,589	1,511	1,236
SUFFOCATION	77	#	8	#	8	8	#	7	#	12	8	7	#
TRANSPORT, OTHER	272	17	14	14	27	31	42	30	34	24	15	13	11

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

TABLE 3-4: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND DAY OF OCCURRENCE, BALTIMORE CITY, 2005

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	95,065	14,559	13,870	13,706	13,268	12,806	13,564	13,292
CUT/PIERCE	7,857	1,125	1,132	1,137	1,028	1,031	1,200	1,204
DROWNING	19	#	#	#	#	#	#	#
FALL	19,836	3,023	2,897	2,884	2,715	2,749	2,784	2,784
FIRE/BURN	1,375	227	233	157	186	162	189	221
FIREARM	393	56	53	53	49	47	64	71
MACHINERY	290	32	55	42	53	48	37	23
MOTOR VEHICLE TRAFFIC	16,863	2,489	2,357	2,366	2,391	2,431	2,544	2,285
NATURAL ENVIRONMENT	3,197	471	492	456	451	392	453	482
OTHER/UNSPECIFIED	16,238	2,658	2,378	2,313	2,346	2,113	2,248	2,182
OVEREXERTION	9,248	1,553	1,442	1,398	1,301	1,163	1,204	1,187
PEDAL CYCLIST, OTHER	759	127	111	101	96	91	101	132
PEDESTRIAN, OTHER	46	8	#	#	14	6	9	#
POISONING	1,819	270	238	239	270	265	280	257
STRUCK BY/AGAINST	16,776	2,459	2,429	2,518	2,319	2,267	2,382	2,402
SUFFOCATION	77	17	11	#	11	7	17	9
TRANSPORT, OTHER	272	42	36	33	34	32	49	46

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

TABLE 3-5: NUMBER OF INJURY-RELATED ED VISITS BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, BALTIMORE CITY, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	95,065	84,155	9,021	534	534	821
CUT/PIERCE	7,857	6,756	922	149	0	30
DROWNING	19	18	#	0	0	0
FALL	19,836	19,803	11	#	0	19
FIRE/BURN	1,375	1,349	16	#	0	6
FIREARM	393	132	190	#	#	67
MACHINERY	290	290	0	0	0	0
MOTOR VEHICLE TRAFFIC	16,863	16,856	#	0	0	#
NATURAL ENVIRONMENT	3,197	3,196	0	0	0	#
OTHER/UNSPECIFIED	16,238	13,371	2,538	88	91	150
OVEREXERTION	9,248	9,248	0	0	0	0
PEDAL CYCLIST, OTHER	759	759	0	0	0	0
PEDESTRIAN, OTHER	46	46	0	0	0	0
POISONING	1,819	978	17	275	#	545
STRUCK BY/AGAINST	16,776	11,030	5,308	0	438	0
SUFFOCATION	77	51	13	12	0	#
TRANSPORT, OTHER	272	272	0	0	0	0
AGE						
0-4 YRS	6,350	6,227	100	0	#	22
5-14 YRS	12,369	11,269	1,019	26	28	27
15-24 YRS	19,187	15,559	3,059	177	197	195
25-34 YRS	16,399	14,234	1,715	128	138	184
35-44 YRS	16,407	14,285	1,679	121	112	210
45-54 YRS	12,935	11,632	1,064	62	48	129
55-64 YRS	5,710	5,380	268	13	10	39
65-74 YRS	2,808	2,735	63	#	0	#
75-84 YRS	2,032	1,986	42	#	0	#
85+ YRS	868	848	12	#	0	7
GENDER						
MALE	50,312	43,361	5,748	267	464	472
FEMALE	44,739	40,781	3,272	267	70	349
UNKNOWN	14	13	#	0	0	0
RACE						
WHITE	22,493	20,389	1,620	222	65	197
AFRICAN AMERICAN	69,547	61,095	7,090	300	454	608
ASIAN/PACIFIC ISLANDER	434	404	26	#	#	#
AMERICAN INDIAN/ ESKIMO/ALEUT	83	74	8	#	0	0
OTHER	2,131	1,863	239	9	11	9
UNKNOWN	377	330	38	#	#	#

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

TABLE 3-6: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY AND AGE, BALTIMORE CITY, 2005

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	11,243	286	409	1,391	1,390	2,057	1,919	1,126	861	1,015	789
CUT/PIERCE	855	#	28	241	182	200	119	48	19	7	7
DROWNING	8	#	#	#	0	#	0	#	0	0	0
FALL	3,395	62	91	116	162	330	451	415	485	672	611
FIRE/BURN	225	35	14	16	27	37	38	28	16	12	#
FIREARM	472	#	#	245	136	51	19	6	#	#	7
MACHINERY	54	#	0	10	16	9	14	#	#	0	0
MOTOR VEHICLE TRAFFIC	1,141	18	94	269	204	193	157	112	46	36	12
NATURAL ENVIRONMENT	357	15	20	22	42	72	79	36	24	31	16
OTHER/UNSPECIFIED	1,955	68	53	170	249	427	381	236	140	148	83
OVEREXERTION	143	0	#	12	19	25	41	15	11	14	#
PEDAL CYCLIST, OTHER	51	0	15	14	6	8	#	#	#	0	0
PEDESTRIAN, OTHER	14	#	#	0	0	#	#	0	#	#	0
POISONING	1,695	59	37	106	201	517	447	164	72	67	25
STRUCK BY/AGAINST	733	8	41	151	133	170	147	42	19	10	12
SUFFOCATION	92	12	#	#	6	#	8	14	21	13	9
TRANSPORT, OTHER	53	0	#	16	7	8	9	#	#	#	0

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

TABLE 3-7: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY, GENDER AND RACE, BALTIMORE CITY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	11,243	6,641	4,597	3,797	7,080	48	7	253
CUT/PIERCE	855	640	214	195	622	#	0	31
DROWNING	8	#	#	#	#	0	0	#
FALL	3,395	1,480	1,915	1,647	1,662	22	#	49
FIRE/BURN	225	136	89	62	156	0	0	7
FIREARM	472	436	34	24	432	#	#	10
MACHINERY	54	51	#	23	22	0	0	7
MOTOR VEHICLE TRAFFIC	1,141	711	429	359	716	#	#	47
NATURAL ENVIRONMENT	357	208	149	122	224	#	0	9
OTHER/UNSPECIFIED	1,955	1,250	705	558	1,345	9	0	34
OVEREXERTION	143	80	63	38	98	0	0	7
PEDAL CYCLIST, OTHER	51	44	7	19	30	0	0	#
PEDESTRIAN, OTHER	14	12	#	#	9	0	0	0
POISONING	1,695	906	789	502	1,164	6	0	15
STRUCK BY/AGAINST	733	589	143	183	512	#	#	30
SUFFOCATION	92	56	36	36	54	0	0	#
TRANSPORT, OTHER	53	37	16	22	29	0	0	#

*Total includes individuals of unknown gender and race.

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

TABLE 3-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, BALTIMORE CITY, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	11,243	8,517	1,709	591	19	407
CUT/PIERCE	855	239	464	139	0	13
DROWNING	8	6	0	0	0	#
FALL	3,395	3,371	#	11	0	9
FIRE/BURN	225	215	#	#	0	#
FIREARM	472	149	273	#	#	42
MACHINERY	54	54	0	0	0	0
MOTOR VEHICLE TRAFFIC	1,141	1,137	#	0	0	#
NATURAL ENVIRONMENT	357	349	0	#	0	7
OTHER/UNSPECIFIED	1,955	1,380	444	40	6	85
OVEREXERTION	143	143	0	0	0	0
PEDAL CYCLIST, OTHER	51	51	0	0	0	0
PEDESTRIAN, OTHER	14	14	0	0	0	0
POISONING	1,695	1,067	#	381	0	245
STRUCK BY/AGAINST	733	211	512	0	10	0
SUFFOCATION	92	78	#	10	0	0
TRANSPORT, OTHER	53	53	0	0	0	0
AGE						
0-4 YRS	286	266	14	0	0	6
5-14 YRS	409	364	29	12	0	#
15-24 YRS	1,391	733	527	81	#	48
25-34 YRS	1,390	817	381	128	6	58
35-44 YRS	2,057	1,341	385	195	#	132
45-54 YRS	1,919	1,455	253	112	7	92
55-64 YRS	1,126	962	80	42	0	42
65-74 YRS	861	817	19	10	0	15
75-84 YRS	1,015	986	12	9	0	8
85+ YRS	789	776	9	#	0	#
GENDER						
MALE	6,641	4,572	1,451	308	17	293
FEMALE	4,597	3,943	255	283	#	114
UNKNOWN	#	#	#	0	0	0
RACE						
WHITE	3,797	3,223	261	227	#	84
AFRICAN AMERICAN	7,080	5,021	1,372	355	17	315
ASIAN/PACIFIC ISLANDER	48	41	#	#	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	7	6	#	0	0	0
OTHER	253	187	55	#	0	7
UNKNOWN	58	39	15	#	0	#

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

TABLE 3-9: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, BALTIMORE CITY, 2005

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	752	5	7	124	118	150	142	75	44	50	33
CUT/PIERCE	21	0	0	4	5	4	6	1	1	0	0
DROWNING	14	0	1	2	1	1	0	5	2	0	2
FALL	57	0	0	0	0	4	5	11	8	19	10
FIRE/FLAME	20	1	2	0	3	0	3	3	2	3	3
FIREARM	205	0	0	91	57	31	11	7	4	3	1
MOTOR VEHICLE	51	1	2	13	6	7	13	4	2	3	0
PEDESTRIAN, OTHER	2	0	0	1	0	0	1	0	0	0	0
LAND TRANSPORT. OTHER	4	0	0	0	1	1	1	0	0	0	1
TRANSPORT, OTHER	1	0	0	0	1	0	0	0	0	0	0
NATURAL/ENVIRONMENT	41	0	0	1	1	2	5	9	8	5	6
POISONING	226	0	0	4	35	81	82	19	1	2	2
STRUCK BY/AGAINST	1	0	0	0	0	1	0	0	0	0	0
SUFFOCATION	54	2	1	5	4	6	3	6	10	11	6
OTHER/UNSPECIFIED	55	1	1	3	4	12	12	10	6	4	2

TABLE 3-10: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, BALTIMORE CITY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE			
		MALE	FEMALE	WHITE	BLACK	OTHER	UNKNOWN
ALL	752	543	209	215	530	5	1
CUT/PIERCE	21	15	6	5	16	0	0
DROWNING	14	11	3	8	6	0	0
FALL	57	27	30	28	29	0	0
FIRE/FLAME	20	13	7	9	11	0	0
FIREARM	205	193	12	20	184	1	0
MOTOR VEHICLE	51	34	17	14	34	2	0
PEDESTRIAN, OTHER	2	2	0	1	1	0	0
LAND TRANSPORT. OTHER	4	2	2	2	2	0	0
TRANSPORT, OTHER	1	1	0	0	0	0	1
NATURAL/ENVIRONMENT	41	26	15	12	29	0	0
POISONING	226	144	82	75	150	1	0
STRUCK BY/AGAINST	1	1	0	0	1	0	0
SUFFOCATION	54	28	26	24	29	1	0
OTHER/UNSPECIFIED	55	46	9	17	38	0	0

TABLE 3-11: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, BALTIMORE CITY, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED	LEGAL/ WAR
ALL	752	247	39	239	223	4
CUT/PIERCE	21	0	2	19	0	0
DROWNING	14	12	1	0	1	0
FALL	57	56	1	0	0	0
FIRE/FLAME	20	18	0	0	2	0
FIREARM	205	0	19	182	1	3
MOTOR VEHICLE	51	50	1	0	0	0
PEDESTRIAN, OTHER	2	2	0	0	0	0
LAND TRANSPORT. OTHER	4	4	0	0	0	0
TRANSPORT, OTHER	1	1	0	0	0	0
NATURAL/ENVIRONMENT	41	41	0	0	0	0
POISONING	226	14	4	0	208	0
STRUCK BY/AGAINST	1	1	0	0	0	0
SUFFOCATION	54	32	11	11	0	0
OTHER/UNSPECIFIED	55	16	0	27	11	1
AGE						
0-4 YRS	5	4	0	1	0	0
5-14 YRS	7	6	1	0	0	0
15-24 YRS	124	16	8	94	4	2
25-34 YRS	118	13	4	62	39	0
35-44 YRS	150	23	6	43	78	0
45-54 YRS	142	38	5	19	78	2
55-64 YRS	75	38	5	13	19	0
65-74 YRS	44	34	5	3	2	0
75-84 YRS	50	43	3	3	1	0
85+ YRS	33	28	2	1	2	0
GENDER						
MALE	543	147	30	215	147	4
FEMALE	209	100	9	24	76	0
RACE						
WHITE	215	96	23	20	76	0
BLACK	530	147	15	218	146	4
OTHER	6	3	1	1	1	0
UNKNOWN	1	1	0	0	0	0

BALTIMORE CITY: INJURIES DUE TO VIOLENCE

The final addition to the 2005 Injury Report is an examination of the injuries caused by violence in Baltimore City. The tables and figures below were derived from the inpatient and mortality datasets and show the results for injuries intentionally caused by another for cut/pierce, firearm, and being struck by causes. We chose to segment the population by race “crossed” with gender: in other words, we divided the Baltimore population into white males, white females, black males, and black females. Because there were only 19 homicides due to cutting/piercing and no homicides due to being struck by in 2005, we have not placed the results for these causes into tables. In cases where there were less than 6 injury events recorded, no crude rates was calculated. Similarly, in cases where there were less than 20 events, no age-adjusted rates were calculated.

TABLE 3-12: NUMBER AND RATE PER 100,000 OF INJURY-RELATED **HOSPITALIZATIONS** CAUSED BY CUT/PIERCE ASSAULTS BY RACE*SEX AND AGE, BALTIMORE CITY, 2005

	Number of injuries (Crude rate per 100,00)	Number of injuries (Crude rate per 100,00)				Age-adjusted rate per 100,000
		Age in yrs				
		TOTAL	0-14	15-24	25-44	
White Male	39 (39.4)	0 (0.0)	17 (127.0)	16 (52.1)	6 (15.8)	39.0
White Female	#	0 (0.0)	#	0 (0.0)	0 (0.0)	***
Black Male	338 (178.1)	8 (16.1)	127 (385.7)	152 (317.5)	51 (86.1)	178.1
Black Female	64 (28.2)	#	33 (96.1)	24 (40.9)	#	28.5

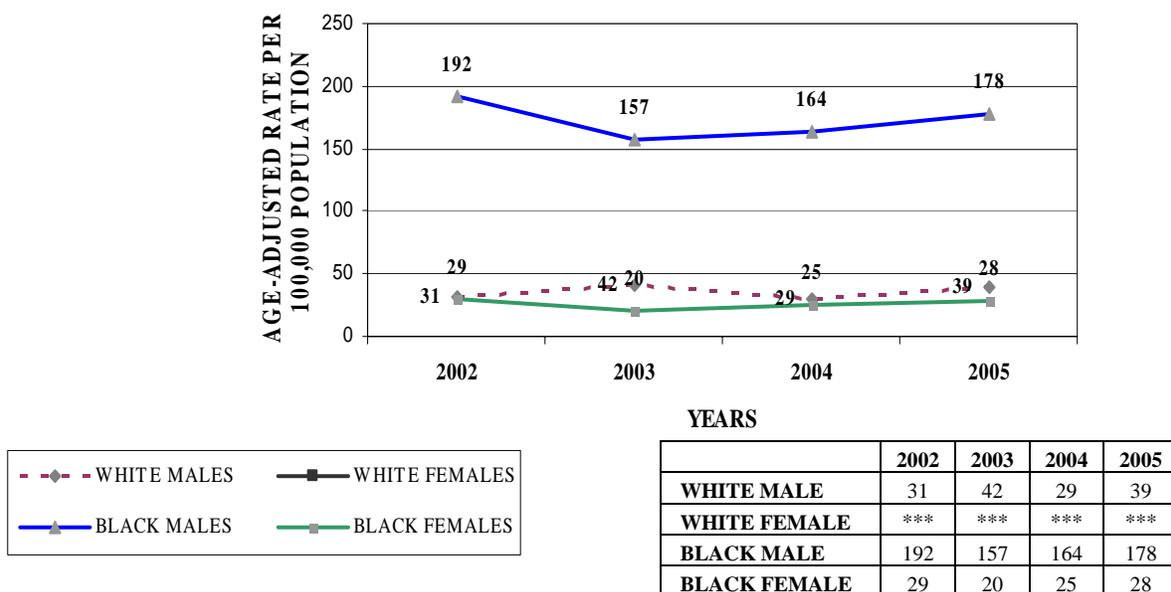
To preserve patient confidentiality, cell sizes less than 6 are not displayed and crude rates are not calculated. *** Age-adjusted values for counts less than 20 are not calculated.

TABLE 3-13: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** CAUSED BY CUT/PIERCE ASSAULTS BY RACE*SEX AND YEAR, BALTIMORE CITY, 2005

	Year			
	2002	2003	2004	2005
TOTAL*	506	423	432	464
White Male	32	41	30	39
White Female	7	#	9	#
Black Male	379	308	313	338
Black Female	67	47	57	64

To preserve patient confidentiality, cell sizes less than 6 are not displayed. * Totals include all races.

FIGURE 3-4: AGE-ADJUSTED RATE OF INJURY-RELATED **HOSPITALIZATIONS** CAUSED BY CUT/PIERCE ASSAULTS BY RACE*SEX AND YEAR, BALTIMORE CITY, 2005



*** Age-adjusted values for counts less than 20 are not calculated.

TABLE 3-14: NUMBER AND RATE PER 100,00 OF INJURY-RELATED **HOSPITALIZATIONS** CAUSED BY **FIREARM ASSAULTS** BY RACE*SEX AND AGE, BALTIMORE CITY, 2005

	Number of injuries (Crude rate per 100,00)	Number of injuries (Crude rate per 100,00)				Age-adjusted rate per 100,000
		Age in yrs				
		TOTAL	0-14	15-24	25-44	
White Male	9 (9.1)	0 (0)	#	6 (19.5)	0 (0)	***
White Female	#	0 (0)	#	0 (0)	#	***
Black Male	239 (125.9)	#	126 (382.7)	98 (204.7)	13 (21.9)	121.5
Black Female	12 (5.3)	0 (0)	8 (23.3)	#	0 (0)	***

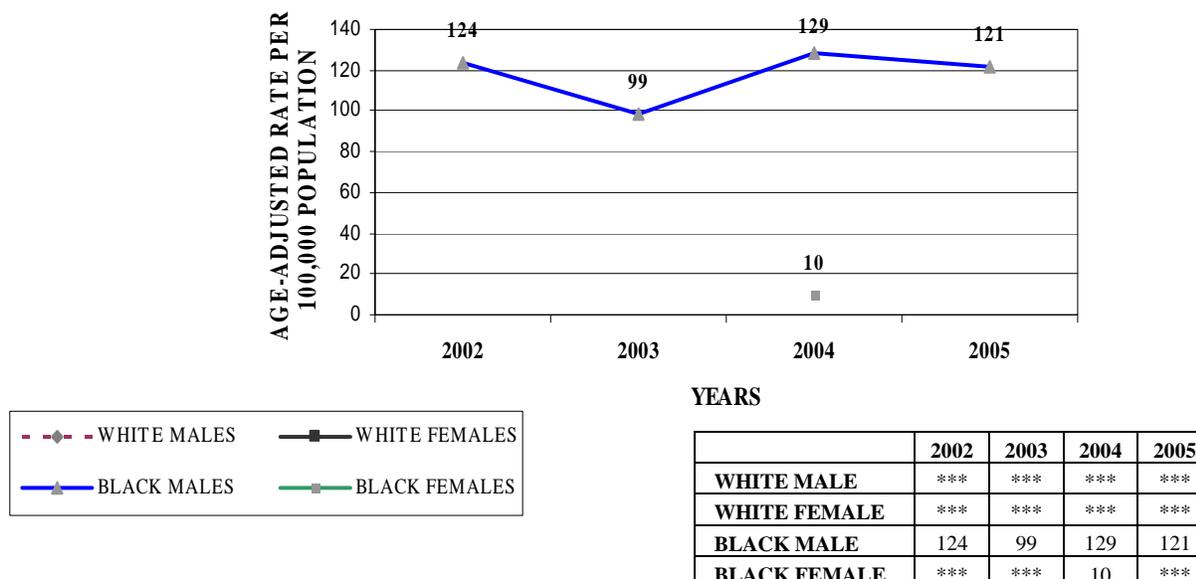
To preserve patient confidentiality, cell sizes less than 6 are not displayed and crude rates are not calculated. *** Age-adjusted values for counts less than 20 are not calculated.

TABLE 3-15: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** CAUSED BY **FIREARM ASSAULTS** BY RACE*SEX AND YEAR, BALTIMORE CITY, 2005

	Year			
	2002	2003	2004	2005
TOTAL	283	232	304	273
White Male	6	7	14	9
White Female	#	#	#	#
Black Male	255	200	263	239
Black Female	15	18	21	12

To preserve patient confidentiality, cell sizes less than 6 are not displayed. * Totals include all races.

FIGURE 3-5: AGE-ADJUSTED RATE OF INJURY-RELATED **HOSPITALIZATIONS** CAUSED BY **FIREARM ASSAULTS** BY RACE*SEX AND YEAR, BALTIMORE CITY, 2005



*** Age-adjusted values for counts less than 20 are not calculated.

TABLE 3-16: NUMBER AND RATE PER 100,00 OF INJURY-RELATED HOSPITALIZATIONS CAUSED BY STRUCK BY/AGAINST ASSAULTS BY RACE*SEX AND AGE, BALTIMORE CITY, 2005

	Number of injuries (Crude rate per 100,00)	Number of injuries (Crude rate per 100,00)				Age-adjusted rate per 100,000
		Age in yrs				
		TOTAL	0-14	15-24	25-44	
White Male	96 (96.9)	#	23 (171.8)	37 (120.4)	34 (89.4)	93.2
White Female	26 (24.9)	0 (0)	9 (64.0)	11 (37.8)	6 (13.3)	24.9
Black Male	317 (167)	7 (14.1)	68 (206.5)	147 (307.1)	95 (160.3)	175.3
Black Female	48 (21.1)	#	9 (26.2)	30 (51.1)	7 (8.2)	22.5

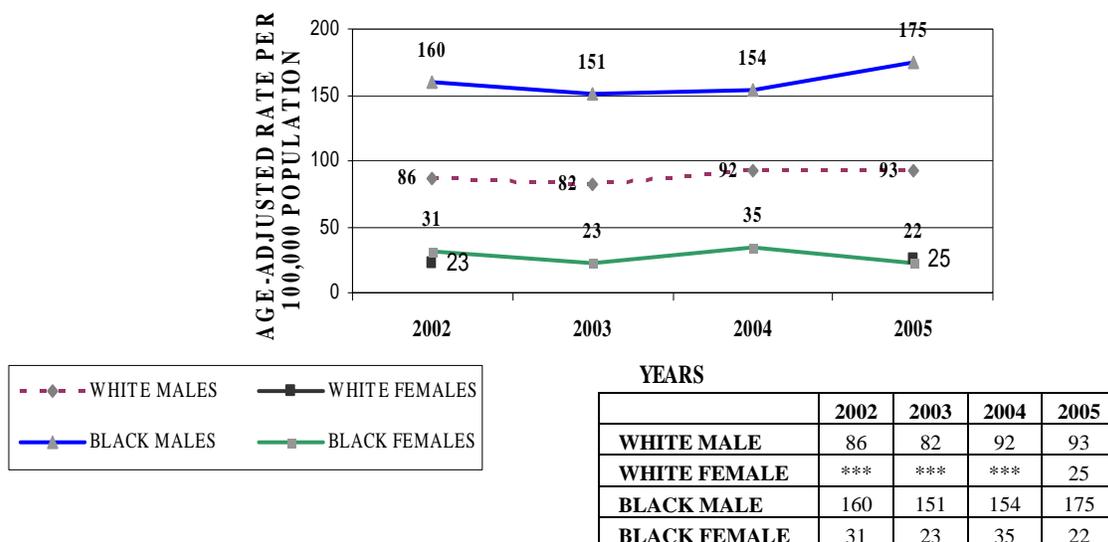
To preserve patient confidentiality, cell sizes less than 6 are not displayed and crude rates are not calculated. *** Age-adjusted values for counts less than 20 are not calculated.

TABLE 3-17: NUMBER OF INJURY-RELATED HOSPITALIZATIONS CAUSED BY STRUCK BY/AGAINST ASSAULTS BY RACE*SEX AND YEAR, BALTIMORE CITY, 2005

	Year			
	2002	2003	2004	2005
TOTAL	504	442	486	512
White Male	91	85	96	96
White Female	23	16	15	26
Black Male	299	273	281	317
Black Female	69	50	77	48

To preserve patient confidentiality, cell sizes less than 6 are not displayed. * Totals include all races.

FIGURE 3-6: AGE-ADJUSTED RATE OF INJURY-RELATED HOSPITALIZATIONS CAUSED BY STRUCK BY/AGAINST ASSAULTS BY RACE*SEX AND YEAR, BALTIMORE CITY, 2005



*** Age-adjusted values for counts less than 20 are not calculated.

TABLE 3-18: NUMBER AND RATE PER 100,00 OF INJURY-RELATED DEATHS CAUSED BY FIREARM ASSAULTS BY RACE*SEX AND AGE, BALTIMORE CITY, 2005

	Number of injuries	Number of homicides (Crude rate per 100,00)				Age-adjusted rate per 100,000
		Age in yrs				
		TOTAL	0-14	15-24	25-44	
White Male	7 (7.1)	0 (0)	0 (0)	6 (19.5)	# (0)	***
White Female	0	0 (0)	0 (0)	0 (0)	0 (0)	0.0
Black Male	163 (85.9)	0 (0)	82 (249.0)	70 (146.2)	11 (18.6)	83.6
Black Female	11 (4.8)	0 (0)	#	#	#	***

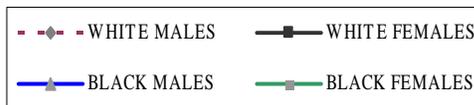
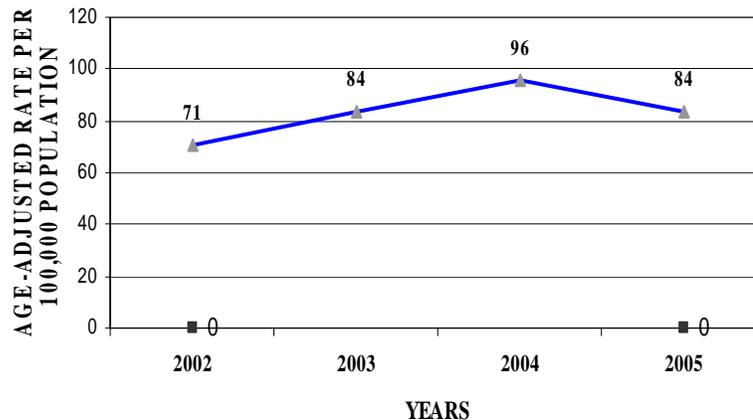
To preserve patient confidentiality, cell sizes less than 6 are not displayed and crude rates are not calculated. *** Age-adjusted values for counts less than 20 are not calculated.

TABLE 3-19: NUMBER OF INJURY-RELATED DEATHS CAUSED BY FIREARM ASSAULTS BY RACE*SEX AND YEAR, BALTIMORE CITY, 2005

	Year			
	2002	2003	2004	2005
TOTAL	153	184	202	182
White Male	#	6	#	7
White Female	0	0	#	0
Black Male	145	170	191	163
Black Female	6	8	8	11

To preserve patient confidentiality, cell sizes less than 6 are not displayed. * Totals include all races.

FIGURE 3-7: AGE-ADJUSTED RATE OF INJURY-RELATED DEATHS CAUSED BY FIREARM ASSAULTS BY RACE*SEX AND YEAR, BALTIMORE CITY, 2005



	2002	2003	2004	2005
WHITE MALE	***	***	***	***
WHITE FEMALE	0	***	***	0
BLACK MALE	71	84	96	84
BLACK FEMALE	***	***	***	***

*** Age-adjusted values for counts less than 20 are not calculated.

Figure 4-1: Rate of Injury-related ED Visits per 100,000
Baltimore County, 2005

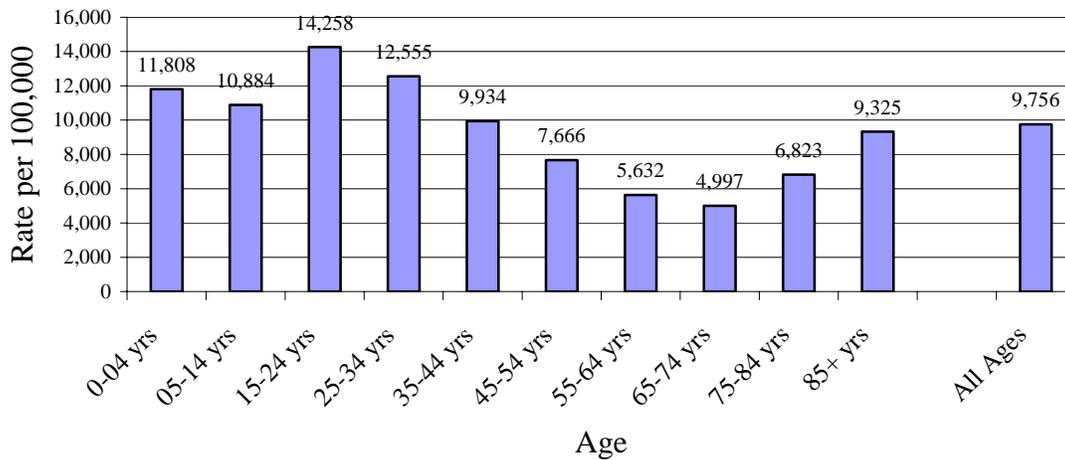


Figure 4-2: Rate of Injury-related Hospitalizations per 100,000
Baltimore County, 2005

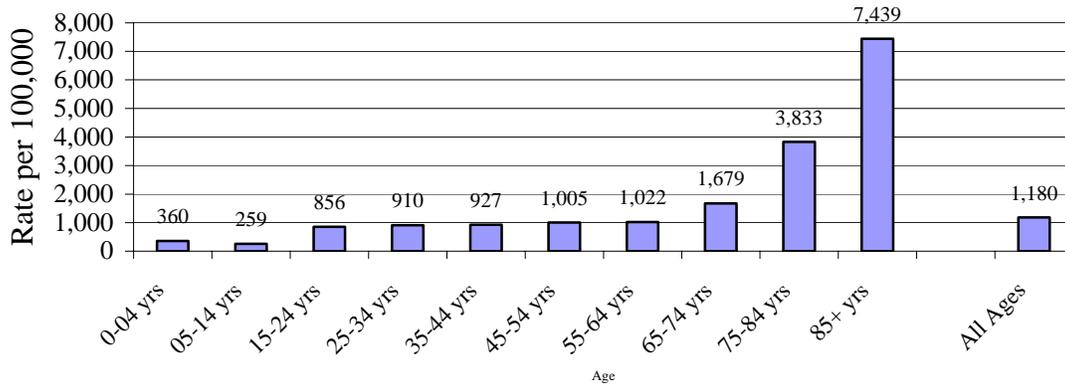
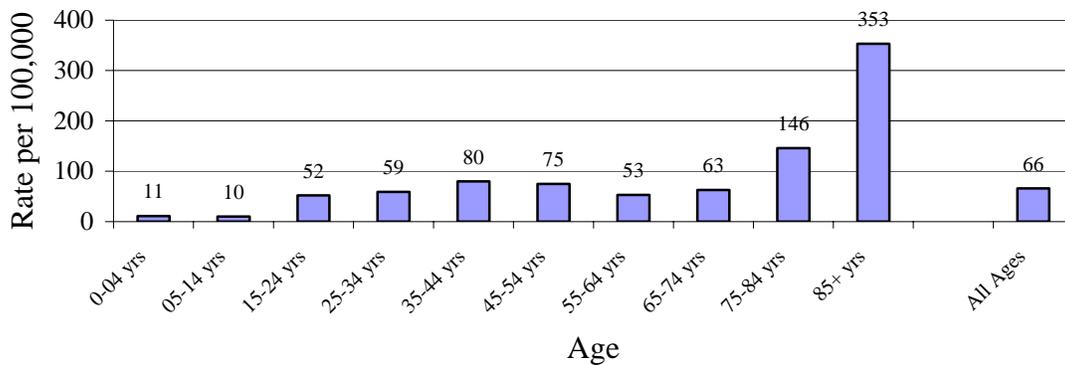


Figure 4-3: Injury-related Death Rate per 100,000
Baltimore County, 2005



**TABLE 4-1: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY
AND AGE, BALTIMORE COUNTY, 2005**

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	76,692	5,578	10,932	15,491	11,870	11,614	9,121	4,785	2,619	2,991	1,691
CUT/PIERCE	6,372	256	756	1,508	1,226	1,029	824	422	184	131	36
DROWNING	20	#	#	#	#	#	#	#	#	0	0
FALL	20,045	2,257	3,218	2,166	1,982	2,267	2,283	1,609	1,181	1,818	1,264
FIRE/BURN	1,045	157	83	227	177	161	136	46	29	24	#
FIREARM	148	0	25	70	31	14	#	#	#	0	#
MACHINERY	383	#	11	83	53	84	86	34	19	10	#
MOTOR VEHICLE TRAFFIC	13,000	380	793	3,571	2,727	2,465	1,636	816	305	238	69
NATURAL ENVIRONMENT	2,601	313	399	401	368	375	338	192	115	87	13
OTHER/UNSPECIFIED	10,864	897	1,379	2,010	1,753	1,905	1,401	677	354	319	169
OVEREXERTION	7,484	189	811	1,635	1,451	1,463	1,088	449	200	162	36
PEDAL CYCLIST, OTHER	702	36	374	115	47	58	50	19	#	0	0
PEDESTRIAN, OTHER	42	#	17	#	#	#	#	#	0	#	0
POISONING	1,268	171	115	284	241	225	122	61	18	21	10
STRUCK BY/AGAINST	12,171	879	2,858	3,276	1,729	1,460	1,093	432	200	165	79
SUFFOCATION	61	25	8	#	#	7	#	#	#	#	6
TRANSPORT, OTHER	486	10	80	135	75	93	51	23	7	10	#

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**TABLE 4-2: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY,
GENDER AND RACE, BALTIMORE COUNTY, 2005**

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	76,692	40,011	36,676	48,644	24,614	693	78	2,176
CUT/PIERCE	6,372	4,094	2,278	4,252	1,760	53	6	251
DROWNING	20	15	#	14	#	0	0	#
FALL	20,045	8,922	11,123	14,706	4,550	156	21	508
FIRE/BURN	1,045	546	499	595	390	12	#	37
FIREARM	148	133	15	56	86	0	0	#
MACHINERY	383	321	62	269	83	#	0	23
MOTOR VEHICLE TRAFFIC	13,000	5,902	7,094	6,042	6,242	165	16	424
NATURAL ENVIRONMENT	2,601	1,284	1,317	1,781	719	18	#	69
OTHER/UNSPECIFIED	10,864	5,707	5,157	6,638	3,777	100	11	267
OVEREXERTION	7,484	3,923	3,561	4,837	2,383	60	8	162
PEDAL CYCLIST, OTHER	702	509	193	467	194	0	#	29
PEDESTRIAN, OTHER	42	23	19	22	15	#	#	#
POISONING	1,268	586	682	842	364	13	#	37
STRUCK BY/AGAINST	12,171	7,722	4,448	7,677	3,960	109	9	350
SUFFOCATION	61	35	26	47	14	0	0	0
TRANSPORT, OTHER	486	289	197	399	72	#	0	10

*Total includes individuals of unknown gender and race.

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**TABLE 4-3: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY
AND MONTH OF OCCURRENCE, BALTIMORE COUNTY, 2005**

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	76,692	5,603	4,771	5,651	6,420	7,079	6,763	7,179	7,081	7,248	6,836	6,220	5,841
CUT/PIERCE	6,372	408	368	456	489	578	666	736	667	617	497	469	421
DROWNING	20	0	#	0	0	0	#	#	7	#	0	0	0
FALL	20,045	1,750	1,414	1,564	1,669	1,721	1,648	1,669	1,651	1,825	1,724	1,597	1,813
FIRE/BURN	1,045	82	75	81	79	90	88	119	114	80	76	84	77
FIREARM	148	9	11	9	8	16	15	18	12	15	12	9	14
MACHINERY	383	23	27	38	35	43	34	30	31	33	35	29	25
MOTOR VEHICLE TRAFFIC	13,000	1,007	833	927	1,087	1,238	1,149	1,108	1,098	1,094	1,297	1,121	1,041
NATURAL ENVIRONMENT	2,601	120	98	98	168	178	288	497	422	305	179	164	84
OTHER/UNSPECIFIED	10,864	741	652	823	889	951	915	1,051	1,005	1,047	984	935	871
OVEREXERTION	7,484	524	458	599	663	762	646	678	663	662	653	648	528
PEDAL CYCLIST, OTHER	702	12	13	18	88	110	84	92	90	107	57	19	12
PEDESTRIAN, OTHER	42	#	#	#	#	#	#	6	#	#	#	#	#
POISONING	1,268	108	93	115	102	83	113	111	121	104	128	78	112
STRUCK BY/AGAINST	12,171	798	707	887	1,079	1,234	1,039	1,000	1,148	1,296	1,133	1,025	825
SUFFOCATION	61	#	#	8	#	#	#	#	7	8	#	6	#
TRANSPORT, OTHER	486	15	16	25	57	66	65	54	42	48	54	32	12

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**TABLE 4-4: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND
DAY OF OCCURRENCE, BALTIMORE COUNTY, 2005**

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	76,692	11,249	10,883	10,781	10,522	10,412	11,329	11,516
CUT/PIERCE	6,372	919	834	882	866	814	1,021	1,036
DROWNING	20	#	#	#	#	#	#	6
FALL	20,045	3,015	2,813	2,757	2,816	2,657	2,984	3,003
FIRE/BURN	1,045	173	138	126	121	141	172	174
FIREARM	148	20	19	19	20	18	22	30
MACHINERY	383	53	67	53	67	56	43	44
MOTOR VEHICLE TRAFFIC	13,000	1,826	1,889	1,916	1,822	2,042	1,844	1,661
NATURAL ENVIRONMENT	2,601	364	368	370	335	337	409	418
OTHER/UNSPECIFIED	10,864	1,612	1,600	1,511	1,510	1,429	1,566	1,636
OVEREXERTION	7,484	1,140	1,087	1,136	1,026	978	1,007	1,110
PEDAL CYCLIST, OTHER	702	96	97	85	90	89	108	137
PEDESTRIAN, OTHER	42	#	#	#	7	7	10	7
POISONING	1,268	178	173	178	213	186	174	166
STRUCK BY/AGAINST	12,171	1,778	1,707	1,680	1,572	1,603	1,871	1,960
SUFFOCATION	61	#	12	9	7	8	8	13
TRANSPORT, OTHER	486	65	75	53	48	43	87	115

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TABLE 4-5: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, BALTIMORE COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	76,692	72,125	3,554	465	144	404
CUT/PIERCE	6,372	5,968	241	151	0	12
DROWNING	20	20	0	0	0	0
FALL	20,045	20,028	#	#	0	13
FIRE/BURN	1,045	1,027	7	#	0	8
FIREARM	148	77	59	#	#	9
MACHINERY	383	383	0	0	0	0
MOTOR VEHICLE TRAFFIC	13,000	12,995	#	0	0	#
NATURAL ENVIRONMENT	2,601	2,600	0	0	0	#
OTHER/UNSPECIFIED	10,864	9,649	1,012	67	21	115
OVEREXERTION	7,484	7,484	0	0	0	0
PEDAL CYCLIST, OTHER	702	702	0	0	0	0
PEDESTRIAN, OTHER	42	42	0	0	0	0
POISONING	1,268	781	#	236	#	243
STRUCK BY/AGAINST	12,171	9,831	2,222	0	118	0
SUFFOCATION	61	52	#	#	0	#
TRANSPORT, OTHER	486	486	0	0	0	0
AGE						
0-4 YRS	5,578	5,532	25	#	0	20
5-14 YRS	10,932	10,491	342	53	#	41
15-24 YRS	15,491	13,824	1,338	169	56	104
25-34 YRS	11,870	10,909	754	82	42	83
35-44 YRS	11,614	10,778	626	106	28	76
45-54 YRS	9,121	8,689	341	36	10	45
55-64 YRS	4,785	4,660	91	12	#	20
65-74 YRS	2,619	2,587	23	#	#	7
75-84 YRS	2,991	2,974	11	#	0	#
85+ YRS	1,691	1,681	#	#	0	6
GENDER						
MALE	40,011	37,221	2,245	204	121	220
FEMALE	36,676	34,899	1,309	261	23	184
UNKNOWN	#	#	0	0	0	0
RACE						
WHITE	48,644	46,129	1,864	359	67	225
AFRICAN AMERICAN	24,614	22,764	1,524	92	76	158
ASIAN/PACIFIC ISLANDER	693	654	29	#	0	#
AMERICAN INDIAN/ ESKIMO/ALEUT	78	75	#	0	0	0
OTHER	2,176	2,050	108	7	#	10
UNKNOWN	487	453	26	#	0	6

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

TABLE 4-6: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY AND AGE, BALTIMORE COUNTY, 2005

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	9,277	170	260	930	860	1,084	1,196	868	880	1,680	1,349
CUT/PIERCE	326	#	8	79	78	77	43	22	#	8	#
DROWNING	#	0	#	#	0	0	0	0	0	0	0
FALL	3,970	45	75	97	115	181	284	364	511	1,227	1,071
FIRE/BURN	135	13	9	13	13	24	29	11	8	7	8
FIREARM	92	0	#	48	23	10	8	#	0	0	0
MACHINERY	35	0	0	6	#	12	10	#	#	0	0
MOTOR VEHICLE TRAFFIC	1,093	#	34	279	195	182	174	93	51	50	31
NATURAL ENVIRONMENT	271	12	14	23	24	41	45	40	23	35	14
OTHER/UNSPECIFIED	1,550	48	36	114	155	208	271	178	163	221	156
OVEREXERTION	146	0	#	11	12	18	31	22	20	19	9
PEDAL CYCLIST, OTHER	52	#	17	9	#	6	10	#	#	#	0
PEDESTRIAN, OTHER	#	0	0	#	0	#	0	0	0	#	0
POISONING	1,039	28	18	145	168	225	217	93	56	59	30
STRUCK BY/AGAINST	384	11	33	86	55	76	51	17	18	23	14
SUFFOCATION	94	#	#	#	#	6	11	14	16	19	12
TRANSPORT, OTHER	85	0	7	15	11	17	12	7	#	10	#

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

TABLE 4-7: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY, GENDER AND RACE, BALTIMORE COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/SKIM O/ALEUT	OTHER
All	9,277	4,612	4,664	7,157	1,787	55	#	223
CUT/PIERCE	326	219	107	187	119	#	0	11
DROWNING	#	#	#	0	#	0	0	0
FALL	3,970	1,482	2,488	3,451	419	16	#	69
FIRE/BURN	135	91	44	88	42	#	0	#
FIREARM	92	82	10	24	65	0	0	#
MACHINERY	35	33	#	27	#	0	0	#
MOTOR VEHICLE TRAFFIC	1,093	695	397	693	322	7	#	56
NATURAL ENVIRONMENT	271	138	133	221	43	#	0	#
OTHER/UNSPECIFIED	1,550	863	687	1,139	358	12	#	31
OVEREXERTION	146	80	66	109	36	0	0	0
PEDAL CYCLIST, OTHER	52	44	8	32	14	#	0	#
PEDESTRIAN, OTHER	#	#	#	#	#	0	0	0
POISONING	1,039	499	540	788	222	6	0	19
STRUCK BY/AGAINST	384	288	96	268	98	#	0	14
SUFFOCATION	94	44	50	64	26	0	0	#
TRANSPORT, OTHER	85	51	34	64	16	0	0	#

*Total includes individuals of unknown gender and race.

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

TABLE 4-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, BALTIMORE COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
All	9,277	8,079	498	555	7	138
CUT/PIERCE	326	129	108	87	0	#
DROWNING	#	#	0	0	0	0
FALL	3,970	3,965	#	#	0	#
FIRE/BURN	135	127	0	6	0	#
FIREARM	92	26	58	#	#	#
MACHINERY	35	35	0	0	0	0
MOTOR VEHICLE TRAFFIC	1,093	1,093	0	0	0	0
NATURAL ENVIRONMENT	271	269	0	0	0	#
OTHER/UNSPECIFIED	1,550	1,323	163	24	#	38
OVEREXERTION	146	146	0	0	0	0
PEDAL CYCLIST, OTHER	52	52	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	1,039	524	0	427	0	88
STRUCK BY/AGAINST	384	213	167	0	#	0
SUFFOCATION	94	87	#	6	0	0
TRANSPORT, OTHER	85	85	0	0	0	0
AGE						
0-4 YRS	170	159	9	0	0	#
5-14 YRS	260	236	10	11	0	#
15-24 YRS	930	627	161	124	#	17
25-34 YRS	860	588	116	127	#	28
35-44 YRS	1,084	813	101	132	#	35
45-54 YRS	1,196	1,006	64	101	#	24
55-64 YRS	868	804	16	39	#	8
65-74 YRS	880	855	8	7	0	10
75-84 YRS	1,680	1,655	7	11	0	7
85+ YRS	1,349	1,336	6	#	0	#
GENDER						
MALE	4,612	3,882	396	254	7	73
FEMALE	4,664	4,196	102	301	0	65
UNKNOWN	#	#	0	0	0	0
RACE						
WHITE	7,157	6,417	214	431	#	90
AFRICAN AMERICAN	1,787	1,378	258	107	#	42
ASIAN/PACIFIC ISLANDER	55	43	6	#	0	#
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	#	0	0	0
OTHER	223	197	15	7	0	#
UNKNOWN	50	40	#	#	0	#

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

TABLE 4-9: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY
AND AGE, BALTIMORE COUNTY, 2005

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	5	10	57	56	93	89	45	33	64	64
CUT/PIERCE	14	0	0	3	2	5	1	3	0	0	0
DROWNING	8	1	0	2	0	3	0	1	1	0	0
FALL	91	0	0	1	1	3	4	4	6	32	40
FIRE/FLAME	6	0	4	0	0	1	1	0	0	0	0
FIREARM	70	0	0	21	16	9	11	3	3	5	2
MACHINERY	1	0	0	0	0	0	1	0	0	0	0
MOTOR VEHICLE TRAFFIC	76	0	4	14	12	11	5	8	10	10	2
PEDAL CYCLIST, OTHER	1	0	0	0	0	0	0	1	0	0	0
PEDESTRIAN, OTHER	5	0	0	0	1	0	2	0	1	1	0
LAND TRANSPORT, OTHER	8	0	0	1	1	1	1	1	2	1	0
NATURAL/ENVIRONMENT	15	1	0	0	0	1	5	3	4	0	1
POISONING	121	1	1	12	15	42	41	9	0	0	0
STRUCK BY/AGAINST	2	1	0	0	1	0	0	0	0	0	0
SUFFOCATION	66	1	1	2	5	11	9	10	4	7	16
OTHER	32	0	0	1	2	6	8	2	2	8	3

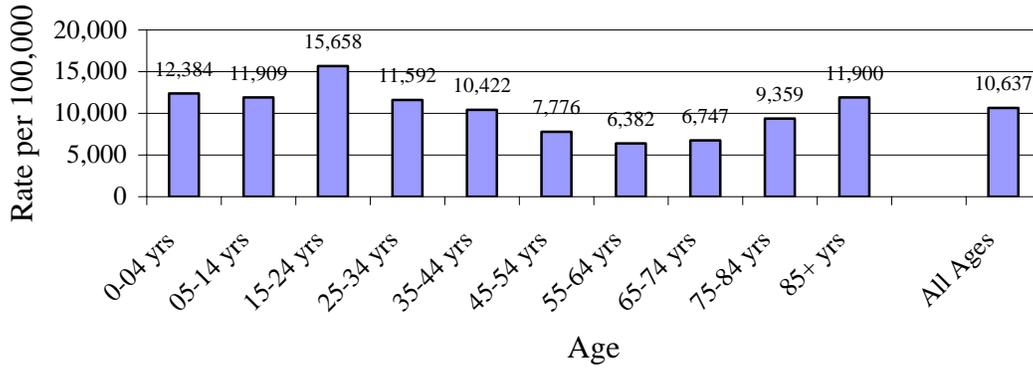
TABLE 4-10: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY,
GENDER AND RACE, BALTIMORE COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE		
		MALE	FEMALE	WHITE	BLACK	OTHER
ALL	516	367	149	396	114	6
CUT/PIERCE	14	10	4	7	6	1
DROWNING	8	5	3	5	3	0
FALL	91	41	50	83	7	1
FIRE/FLAME	6	4	2	6	0	0
FIREARM	70	63	7	35	33	2
MACHINERY	1	1	0	1	0	0
MOTOR VEHICLE TRAFFIC	76	57	19	62	13	1
PEDAL CYCLIST, OTHER	1	1	0	1	0	0
PEDESTRIAN, OTHER	5	4	1	3	2	0
LAND TRANSPORT, OTHER	8	7	1	7	1	0
NATURAL/ENVIRONMENT	15	11	4	10	5	0
POISONING	121	94	27	96	25	0
STRUCK BY/AGAINST	2	2	0	2	0	0
SUFFOCATION	66	47	19	53	12	1
OTHER	32	20	12	25	7	0

TABLE 4-11: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, BALTIMORE COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED	LEGAL/ WAR
ALL	516	275	70	62	108	1
CUT/PIERCE	14	0	4	10	0	0
DROWNING	8	6	1	0	1	0
FALL	91	90	1	0	0	0
FIRE/FLAME	6	6	0	0	0	0
FIREARM	70	0	31	38	0	1
MACHINERY	1	1	0	0	0	0
MOTOR VEHICLE TRAFFIC	76	76	0	0	0	0
PEDAL CYCLIST, OTHER	1	1	0	0	0	0
PEDESTRIAN, OTHER	5	5	0	0	0	0
LAND TRANSPORT, OTHER	8	8	0	0	0	0
NATURAL/ENVIRONMENT	15	15	0	0	0	0
POISONING	121	6	12	1	102	0
STRUCK BY/AGAINST	2	2	0	0	0	0
SUFFOCATION	66	39	21	5	1	0
OTHER	32	20	0	8	4	0
AGE						
0-4 YRS	5	4	0	1	0	0
5-14 YRS	10	9	0	1	0	0
15-24 YRS	57	18	8	22	9	0
25-34 YRS	56	17	9	17	13	0
35-44 YRS	93	23	17	11	41	1
45-54 YRS	89	29	16	5	39	0
55-64 YRS	45	27	9	3	6	0
65-74 YRS	33	29	3	1	0	0
75-84 YRS	64	58	5	1	0	0
85+ YRS	64	61	3	0	0	0
GENDER						
MALE	367	171	62	48	85	1
FEMALE	149	104	8	14	23	0
RACE						
WHITE	396	232	62	17	84	1
BLACK	114	41	6	43	24	0
OTHER	6	2	2	2	0	0

Figure 5-1: Rate of Injury-related ED Visits per 100,000
Calvert County, 2005



CALVERT COUNTY

Figure 5-2: Rate of Injury-related Hospitalizations per 100,000
Calvert County, 2005

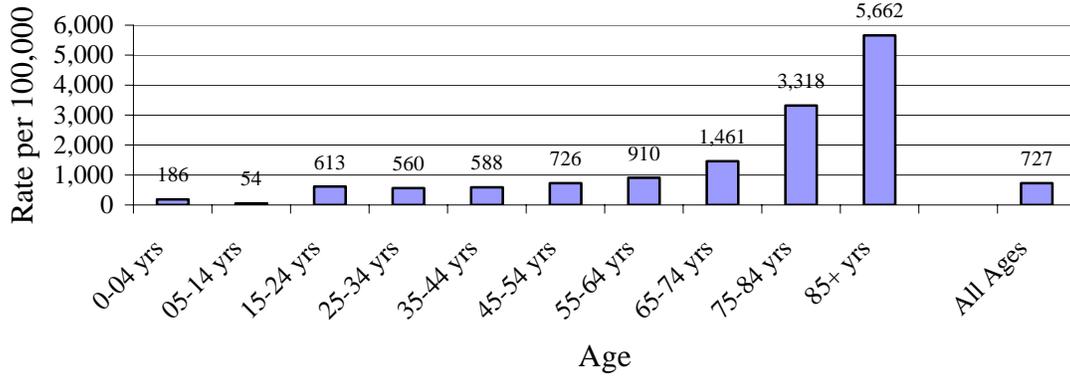


Figure 5-3: Injury-related Death Rate per 100,000
Calvert County, 2005

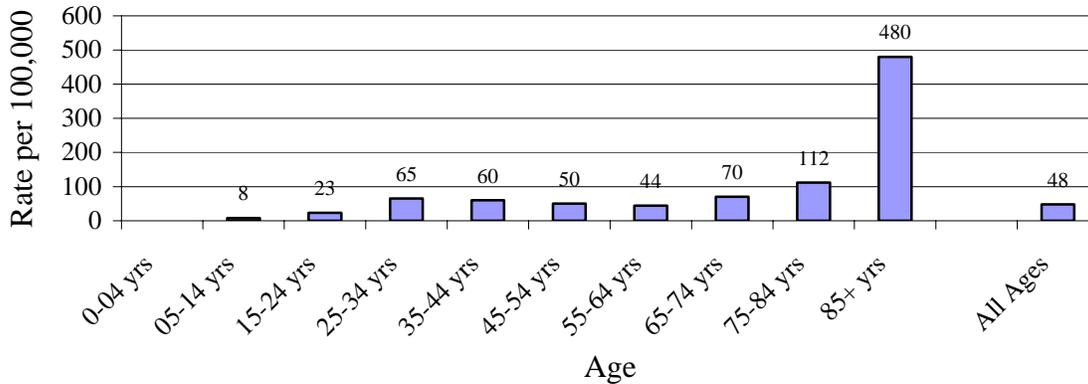


TABLE 5-1: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND AGE, CALVERT COUNTY, 2005

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	9,353	665	1,539	2,018	1,242	1,559	1,082	582	291	251	124
CUT/PIERCE	871	27	92	202	163	173	112	67	23	8	#
DROWNING	#	0	0	#	0	#	0	0	0	0	0
FALL	2,270	275	435	256	214	273	261	181	126	152	97
FIRE/BURN	123	20	6	25	22	29	16	#	0	#	0
FIREARM	6	#	#	#	0	#	#	0	0	0	0
MACHINERY	46	#	#	11	8	13	#	#	#	0	0
MOTOR VEHICLE TRAFFIC	1,292	41	77	407	215	256	157	84	36	15	#
NATURAL ENVIRONMENT	404	42	66	64	46	69	57	33	15	11	#
OTHER/UNSPECIFIED	1,272	93	152	251	187	248	178	72	42	36	13
OVEREXERTION	1,024	19	125	211	177	248	156	55	18	14	#
PEDAL CYCLIST, OTHER	86	#	54	15	#	6	#	#	#	0	0
PEDESTRIAN, OTHER	9	#	#	#	0	0	0	#	#	0	0
POISONING	77	15	9	23	8	10	#	#	#	#	0
STRUCK BY/AGAINST	1,706	115	473	492	182	210	124	74	22	11	#
SUFFOCATION	14	7	#	#	0	0	#	0	#	0	#
TRANSPORT, OTHER	151	#	43	53	18	22	9	#	#	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, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	9,353	5,149	4,204	7,582	1,580	27	8	130
CUT/PIERCE	871	589	282	722	127	#	0	15
DROWNING	#	#	0	#	0	0	0	0
FALL	2,270	1,062	1,208	1,978	251	#	#	33
FIRE/BURN	123	63	60	95	24	#	0	#
FIREARM	6	6	0	6	0	0	0	0
MACHINERY	46	42	#	37	7	0	0	0
MOTOR VEHICLE TRAFFIC	1,292	599	693	903	349	9	#	25
NATURAL ENVIRONMENT	404	212	192	332	62	#	#	#
OTHER/UNSPECIFIED	1,272	664	608	1,001	248	#	#	17
OVEREXERTION	1,024	560	464	828	182	#	#	8
PEDAL CYCLIST, OTHER	86	53	33	72	10	0	0	#
PEDESTRIAN, OTHER	9	#	#	#	#	0	0	0
POISONING	77	39	38	67	10	0	0	0
STRUCK BY/AGAINST	1,706	1,152	554	1,387	289	#	#	21
SUFFOCATION	14	#	10	12	#	#	0	0
TRANSPORT, OTHER	151	97	54	136	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 5-3: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, CALVERT COUNTY, 2005

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	9,353	687	618	653	803	798	865	853	894	893	760	769	760
CUT/PIERCE	871	57	64	61	73	59	85	100	92	83	52	69	76
DROWNING	#	0	0	0	0	0	#	0	0	#	0	0	0
FALL	2,270	191	185	159	191	171	189	187	213	204	175	180	225
FIRE/BURN	123	9	#	10	8	11	17	16	10	11	12	9	6
FIREARM	6	0	0	0	#	0	0	#	0	0	#	#	0
MACHINERY	46	#	#	#	8	7	#	#	#	6	#	#	#
MOTOR VEHICLE TRAFFIC	1,292	108	106	94	117	113	132	86	112	109	91	100	124
NATURAL ENVIRONMENT	404	21	12	12	27	25	57	80	57	41	34	24	14
OTHER/UNSPECIFIED	1,272	82	83	97	102	98	117	116	134	127	104	110	102
OVEREXERTION	1,024	71	46	72	94	103	94	86	96	101	77	95	89
PEDAL CYCLIST, OTHER	86	0	#	8	16	10	8	12	7	11	7	#	#
PEDESTRIAN, OTHER	9	0	#	#	0	#	#	#	#	0	0	#	#
POISONING	77	#	#	9	#	#	10	#	12	#	7	11	7
STRUCK BY/AGAINST	1,706	142	104	114	143	176	130	135	136	186	183	152	105
SUFFOCATION	14	0	#	#	0	#	#	#	#	#	#	#	#
TRANSPORT, OTHER	151	#	7	11	18	20	21	22	21	7	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, 2005

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	9,353	1,490	1,337	1,338	1,342	1,285	1,305	1,256
CUT/PIERCE	871	127	115	125	130	114	144	116
DROWNING	#	0	0	#	0	0	0	#
FALL	2,270	364	337	328	332	286	307	316
FIRE/BURN	123	15	18	10	16	24	18	22
FIREARM	6	#	#	#	0	#	#	0
MACHINERY	46	#	7	9	#	9	7	8
MOTOR VEHICLE TRAFFIC	1,292	186	195	183	207	223	171	127
NATURAL ENVIRONMENT	404	67	66	62	55	41	57	56
OTHER/UNSPECIFIED	1,272	218	165	183	180	178	163	185
OVEREXERTION	1,024	174	151	156	127	133	134	149
PEDAL CYCLIST, OTHER	86	19	10	11	13	6	12	15
PEDESTRIAN, OTHER	9	#	#	#	#	0	#	0
POISONING	77	13	11	12	10	14	8	9
STRUCK BY/AGAINST	1,706	276	243	233	250	233	251	220
SUFFOCATION	14	#	#	#	#	#	#	0
TRANSPORT, OTHER	151	24	15	18	17	20	25	32

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, 2005

CAUSE OF INJURY	TOTAL	MANNER				UNDETERMINE D
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	
ALL	9,353	9,029	255	37	14	18
CUT/PIERCE	871	843	14	13	0	#
DROWNING	#	#	0	0	0	0
FALL	2,270	2,269	0	0	0	#
FIRE/BURN	123	122	0	0	0	#
FIREARM	6	6	0	0	0	0
MACHINERY	46	46	0	0	0	0
MOTOR VEHICLE TRAFFIC	1,292	1,292	0	0	0	0
NATURAL ENVIRONMENT	404	404	0	0	0	0
OTHER/UNSPECIFIED	1,272	1,204	62	#	#	0
OVEREXERTION	1,024	1,024	0	0	0	0
PEDAL CYCLIST, OTHER	86	86	0	0	0	0
PEDESTRIAN, OTHER	9	9	0	0	0	0
POISONING	77	43	0	19	0	15
STRUCK BY/AGAINST	1,706	1,516	179	0	11	0
SUFFOCATION	14	12	0	#	0	0
TRANSPORT, OTHER	151	151	0	0	0	0
AGE						
0-4 YRS	665	662	#	0	0	#
5-14 YRS	1,539	1,518	14	#	0	#
15-24 YRS	2,018	1,863	124	23	#	#
25-34 YRS	1,242	1,186	40	#	8	#
35-44 YRS	1,559	1,511	41	#	#	0
45-54 YRS	1,082	1,055	24	0	#	#
55-64 YRS	582	573	8	#	0	0
65-74 YRS	291	288	#	0	0	#
75-84 YRS	251	250	0	0	0	#
85+ YRS	124	123	#	0	0	0
GENDER						
MALE	5,149	4,960	155	12	12	10
FEMALE	4,204	4,069	100	25	#	8
RACE						
WHITE	7,582	7,340	188	32	9	13
AFRICAN AMERICAN	1,580	1,505	61	#	#	#
ASIAN/PACIFIC ISLANDER	27	27	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	8	7	#	0	0	0
OTHER	130	124	#	0	0	#
UNKNOWN	26	26	0	0	0	0

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

TABLE 5-6: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY AND AGE, CALVERT COUNTY, 2005

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	639	10	7	79	60	88	101	83	63	89	59
CUT/PIERCE	14	0	0	6	#	#	#	0	0	#	0
DROWNING	#	0	0	0	#	0	0	0	0	0	0
FALL	202	#	#	8	#	16	20	21	32	49	44
FIRE/BURN	#	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	112	0	0	35	14	19	18	11	8	#	#
NATURAL ENVIRONMENT	34	#	0	#	#	8	10	6	#	#	#
OTHER/UNSPECIFIED	121	#	#	#	11	12	22	26	12	26	6
OVEREXERTION	7	0	0	0	0	#	#	#	0	#	#
PEDAL CYCLIST, OTHER	#	0	0	0	#	0	#	0	#	0	0
PEDESTRIAN, OTHER	#	0	0	#	0	0	0	0	0	0	0
POISONING	94	#	0	17	16	16	22	8	7	#	#
STRUCK BY/AGAINST	22	0	#	#	#	7	#	#	0	#	#
SUFFOCATION	#	0	0	0	0	0	#	#	0	0	#
TRANSPORT, OTHER	10	0	0	#	#	#	0	#	0	0	0

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

TABLE 5-7: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY, GENDER AND RACE, CALVERT COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE			
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	OTHER
ALL	639	317	322	519	102	#	12
CUT/PIERCE	14	9	#	11	#	#	0
DROWNING	#	0	#	#	0	0	0
FALL	202	79	123	176	20	#	#
FIRE/BURN	#	#	#	#	#	0	0
FIREARM	#	#	#	#	#	0	0
MACHINERY	#	#	0	#	0	0	#
MOTOR VEHICLE TRAFFIC	112	67	45	78	27	0	7
NATURAL ENVIRONMENT	34	17	17	31	#	0	0
OTHER/UNSPECIFIED	121	66	55	95	24	#	0
OVEREXERTION	7	#	#	6	#	0	0
PEDAL CYCLIST, OTHER	#	#	#	#	0	0	0
PEDESTRIAN, OTHER	#	#	0	#	0	0	0
POISONING	94	40	54	79	14	#	0
STRUCK BY/AGAINST	22	16	6	16	6	0	0
SUFFOCATION	#	#	#	#	#	0	0
TRANSPORT, OTHER	10	#	#	9	#	0	0

*Total includes individuals of unknown gender and race.

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

TABLE 5-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, CALVERT COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	639	553	16	47	#	21
CUT/PIERCE	14	#	#	7	0	0
DROWNING	#	#	0	0	0	0
FALL	202	202	0	0	0	0
FIRE/BURN	#	#	0	#	0	0
FIREARM	#	0	#	#	0	0
MACHINERY	#	#	0	0	0	0
MOTOR VEHICLE TRAFFIC	112	112	0	0	0	0
NATURAL ENVIRONMENT	34	34	0	0	0	0
OTHER/UNSPECIFIED	121	113	6	0	#	0
OVEREXERTION	7	7	0	0	0	0
PEDAL CYCLIST, OTHER	#	#	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	94	35	0	38	0	21
STRUCK BY/AGAINST	22	16	6	0	0	0
SUFFOCATION	#	#	0	0	0	0
TRANSPORT, OTHER	10	10	0	0	0	0
AGE						
0-4 YRS	10	9	0	0	0	#
5-14 YRS	7	7	0	0	0	0
15-24 YRS	79	59	#	13	0	#
25-34 YRS	60	41	#	10	0	#
35-44 YRS	88	73	#	7	#	#
45-54 YRS	101	80	#	12	0	6
55-64 YRS	83	78	0	#	0	#
65-74 YRS	63	60	0	#	0	0
75-84 YRS	89	89	0	0	0	0
85+ YRS	59	57	#	0	0	#
GENDER						
MALE	317	280	12	18	#	#
FEMALE	322	273	#	29	0	16
RACE						
WHITE	519	446	10	43	#	19
AFRICAN AMERICAN	102	90	6	#	#	#
ASIAN/PACIFIC ISLANDER	#	#	0	#	0	0
OTHER	12	12	0	0	0	0
UNKNOWN	#	#	0	0	0	0

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

TABLE 5-9: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, CALVERT COUNTY, 2005

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	42	0	1	3	7	9	7	4	3	3	5
CUT/PIERCE	1	0	0	0	0	0	0	1	0	0	0
DROWNING	2	0	0	0	0	1	0	0	1	0	0
FALL	5	0	0	0	0	0	0	2	0	1	2
FIREARM	6	0	0	0	2	3	1	0	0	0	0
MOTOR VEHICLE TRAFFIC	14	0	1	3	2	3	2	1	0	1	1
LAND TRANSPORT, OTHER	1	0	0	0	0	0	0	0	1	0	0
NATURAL/ENVIRONMENT	1	0	0	0	0	1	0	0	0	0	0
POISONING	5	0	0	0	2	1	2	0	0	0	0
STRUCK BY/AGAINST	1	0	0	0	0	0	0	0	0	1	0
SUFFOCATION	4	0	0	0	1	0	2	0	1	0	0
OTHER/UNSPECIFIED	2	0	0	0	0	0	0	0	0	0	2

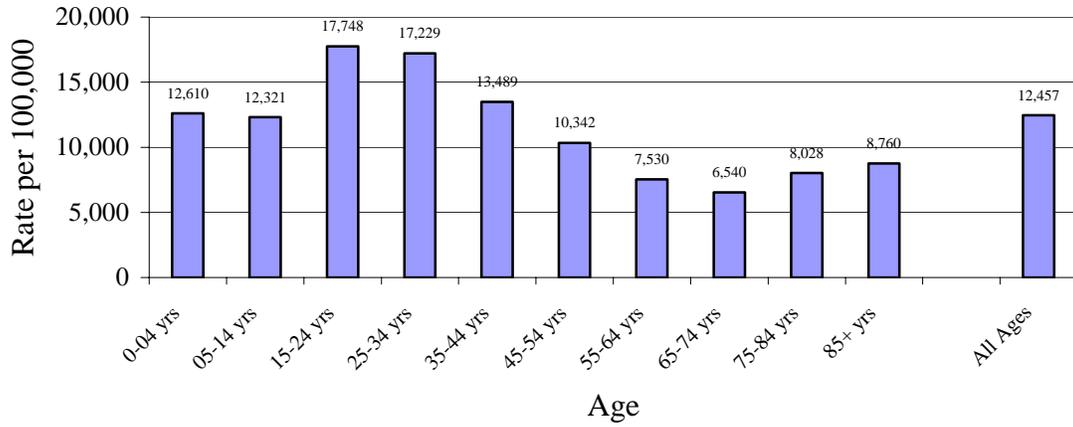
TABLE 5-10: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, CALVERT COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE		
		MALE	FEMALE	WHITE	BLACK	OTHER
ALL	42	26	16	34	6	2
CUT/PIERCE	1	1	0	1	0	0
DROWNING	2	2	0	2	0	0
FALL	5	2	3	5	0	0
FIREARM	6	4	2	4	2	0
MOTOR VEHICLE TRAFFIC	14	10	4	11	3	0
LAND TRANSPORT, OTHER	1	1	0	1	0	0
NATURAL/ENVIRONMENT	1	1	0	1	0	0
POISONING	5	2	3	4	0	1
STRUCK BY/AGAINST	1	0	1	1	0	0
SUFFOCATION	4	3	1	2	1	1
OTHER/UNSPECIFIED	2	0	2	2	0	0

TABLE 5-11: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, CALVERT COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	42	28	6	4	4
CUT/PIERCE	1	0	1	0	0
DROWNING	2	2	0	0	0
FALL	5	5	0	0	0
FIREARM	6	0	3	3	0
MOTOR VEHICLE TRAFFIC	14	14	0	0	0
LAND TRANSPORT, OTHER	1	1	0	0	0
NATURAL/ENVIRONMENT	1	1	0	0	0
POISONING	5	0	1	0	4
STRUCK BY/AGAINST	1	0	0	1	0
SUFFOCATION	4	3	1	0	0
OTHER/UNSPECIFIED	2	2	0	0	0
AGE					
0-4 YRS	0	0	0	0	0
5-14 YRS	1	1	0	0	0
15-24 YRS	3	3	0	0	0
25-34 YRS	7	2	2	1	2
35-44 YRS	9	5	2	2	0
45-54 YRS	7	4	1	0	2
55-64 YRS	4	3	1	0	0
65-74 YRS	3	3	0	0	0
75-84 YRS	3	2	0	1	0
85+ YRS	5	5	0	0	0
GENDER					
MALE	26	18	5	2	1
FEMALE	16	10	1	2	3
RACE					
WHITE	34	24	4	2	4
BLACK	6	4	0	2	0
	2	0	2	0	0

Figure 1-1: Rate of Injury-related ED Visits per 100,000
Caroline County, 2005



CAROLINE COUNTY

Figure 6-2: Rate of Injury-related Hospitalizations per 100,000
Caroline County, 2005

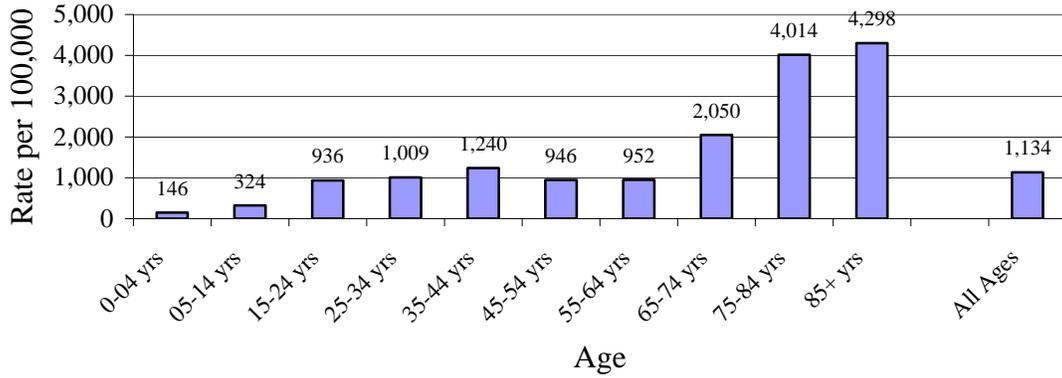


Figure 6-2: Rate of Injury-related Hospitalizations per 100,000
Caroline County, 2005

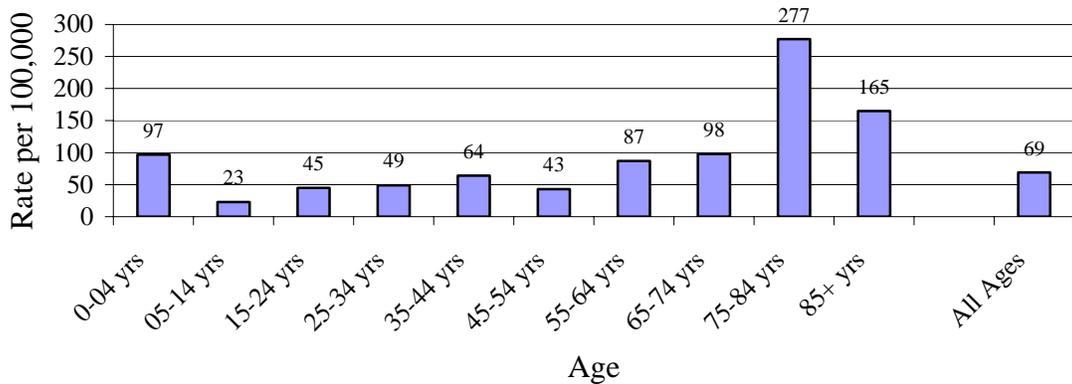


TABLE 6-1: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND AGE, CAROLINE COUNTY, 2005

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	3,964	259	533	796	700	631	481	261	134	116	53
CUT/PIERCE	408	12	51	82	81	79	51	31	13	6	#
DROWNING	#	#	0	0	0	0	0	0	0	0	0
FALL	849	80	128	96	112	109	104	64	59	62	35
FIRE/BURN	57	8	#	11	13	12	#	#	0	0	0
FIREARM	6	0	#	#	#	0	0	0	0	0	0
MACHINERY	18	0	0	#	#	#	#	#	#	#	0
MOTOR VEHICLE TRAFFIC	396	8	19	137	77	60	52	28	8	#	#
NATURAL ENVIRONMENT	191	17	23	24	34	33	25	22	7	#	#
OTHER/UNSPECIFIED	742	41	64	136	145	135	106	54	26	25	10
OVEREXERTION	476	8	45	91	123	88	80	29	7	#	#
PEDAL CYCLIST, OTHER	35	#	24	#	#	0	0	#	0	0	0
PEDESTRIAN, OTHER	#	0	#	#	0	0	0	0	0	0	0
POISONING	148	46	29	25	16	15	13	#	#	0	0
STRUCK BY/AGAINST	568	33	128	165	81	87	37	18	10	9	0
SUFFOCATION	7	#	0	#	0	#	#	#	#	0	#
TRANSPORT, OTHER	59	#	14	19	8	8	#	#	#	0	0

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

TABLE 6-2: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY, GENDER AND RACE, CAROLINE COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	3,964	2,086	1,878	3,174	640	#	#	145
CUT/PIERCE	408	261	147	340	44	0	0	24
DROWNING	#	0	#	#	0	0	0	0
FALL	849	377	472	730	88	#	0	30
FIRE/BURN	57	36	21	39	14	0	0	#
FIREARM	6	#	#	6	0	0	0	0
MACHINERY	18	14	#	15	0	0	0	#
MOTOR VEHICLE TRAFFIC	396	178	218	286	100	#	0	9
NATURAL ENVIRONMENT	191	99	92	167	19	0	0	#
OTHER/UNSPECIFIED	742	386	356	565	138	#	0	38
OVEREXERTION	476	232	244	383	88	0	#	#
PEDAL CYCLIST, OTHER	35	23	12	30	#	0	0	#
PEDESTRIAN, OTHER	#	#	#	#	0	0	0	0
POISONING	148	71	77	109	30	0	0	9
STRUCK BY/AGAINST	568	361	207	437	112	0	0	18
SUFFOCATION	7	#	#	#	#	0	0	0
TRANSPORT, OTHER	59	38	21	58	#	0	0	0

*Total includes individuals of unknown gender and race.

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

TABLE 6-3: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, CAROLINE COUNTY, 2005

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	3,964	277	270	304	383	361	368	330	385	329	393	315	249
CUT/PIERCE	408	31	19	36	45	39	30	28	49	35	44	35	17
DROWNING	#	0	0	#	0	0	0	0	0	0	0	0	0
FALL	849	66	72	61	67	72	84	64	85	64	87	61	66
FIRE/BURN	57	9	#	#	6	#	0	#	#	#	8	#	7
FIREARM	6	0	0	#	#	#	0	0	#	0	0	#	0
MACHINERY	18	#	#	#	#	#	#	0	#	0	#	#	#
MOTOR VEHICLE TRAFFIC	396	28	34	30	44	32	29	28	26	42	36	28	39
NATURAL ENVIRONMENT	191	#	6	9	18	16	32	38	30	10	11	12	6
OTHER/UNSPECIFIED	742	48	47	60	67	72	73	63	76	58	75	52	51
OVEREXERTION	476	35	30	30	47	43	43	36	50	41	51	39	31
PEDAL CYCLIST, OTHER	35	0	0	#	8	#	#	#	#	8	#	#	#
PEDESTRIAN, OTHER	#	0	0	0	#	0	0	0	0	0	0	0	#
POISONING	148	18	9	20	10	12	15	12	8	17	10	13	#
STRUCK BY/AGAINST	568	35	48	48	53	57	51	47	45	42	62	56	24
SUFFOCATION	7	0	0	0	#	#	#	0	0	0	#	#	#
TRANSPORT, OTHER	59	#	0	#	11	9	#	7	#	9	#	6	0

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, 2005

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	3,964	665	596	536	565	522	562	518
CUT/PIERCE	408	65	73	50	60	54	55	51
DROWNING	#	0	0	0	0	0	#	0
FALL	849	137	115	132	131	109	123	102
FIRE/BURN	57	11	12	8	8	#	#	8
FIREARM	6	0	#	#	0	0	#	#
MACHINERY	18	#	#	#	#	#	#	#
MOTOR VEHICLE TRAFFIC	396	64	63	57	60	48	56	48
NATURAL ENVIRONMENT	191	24	33	29	33	24	24	24
OTHER/UNSPECIFIED	742	131	119	102	115	99	100	76
OVEREXERTION	476	85	69	53	55	65	67	82
PEDAL CYCLIST, OTHER	35	#	7	6	#	6	#	7
PEDESTRIAN, OTHER	#	0	#	0	#	0	0	0
POISONING	148	28	17	17	23	18	21	24
STRUCK BY/AGAINST	568	97	77	75	65	86	93	75
SUFFOCATION	7	#	#	#	#	#	#	0
TRANSPORT, OTHER	59	15	#	#	#	#	11	17

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, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	3,964	3,773	123	58	#	7
CUT/PIERCE	408	386	8	14	0	0
DROWNING	#	#	0	0	0	0
FALL	849	849	0	0	0	0
FIRE/BURN	57	57	0	0	0	0
FIREARM	6	#	0	#	0	0
MACHINERY	18	18	0	0	0	0
MOTOR VEHICLE TRAFFIC	396	395	#	0	0	0
NATURAL ENVIRONMENT	191	191	0	0	0	0
OTHER/UNSPECIFIED	742	719	19	#	0	#
OVEREXERTION	476	476	0	0	0	0
PEDAL CYCLIST, OTHER	35	35	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	148	102	0	42	0	#
STRUCK BY/AGAINST	568	470	95	0	#	0
SUFFOCATION	7	7	0	0	0	0
TRANSPORT, OTHER	59	59	0	0	0	0
AGE						
0-4 YRS	259	259	0	0	0	0
5-14 YRS	533	516	13	#	0	0
15-24 YRS	796	729	44	20	0	#
25-34 YRS	700	654	33	11	#	#
35-44 YRS	631	587	25	16	#	#
45-54 YRS	481	469	#	#	#	#
55-64 YRS	261	257	#	#	0	0
65-74 YRS	134	134	0	0	0	0
75-84 YRS	116	115	#	0	0	0
85+ YRS	53	53	0	0	0	0
GENDER						
MALE	2,086	1,980	76	23	#	#
FEMALE	1,878	1,793	47	35	0	#
RACE						
WHITE	3,174	3,032	82	52	#	#
AFRICAN AMERICAN	640	595	37	6	0	#
ASIAN/PACIFIC ISLANDER	#	#	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	0	0	0	0
OTHER	145	141	#	0	0	0
UNKNOWN	#	#	0	0	0	0

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

TABLE 6-6: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, CAROLINE COUNTY, 2005

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	361	#	14	42	41	58	44	33	42	58	26
CUT/PIERCE	16	0	0	7	#	#	#	#	0	#	0
FALL	133	#	#	#	#	#	16	13	26	44	21
FIRE/BURN	#	0	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	0
MOTOR VEHICLE TRAFFIC	59	#	#	15	9	12	7	#	#	#	#
NATURAL ENVIRONMENT	11	0	#	0	#	#	0	0	#	0	#
OTHER/UNSPECIFIED	63	0	0	#	7	19	10	8	7	8	0
OVEREXERTION	#	0	#	0	0	#	#	0	0	#	0
PEDESTRIAN, OTHER	#	0	0	#	0	0	0	0	0	0	0
POISONING	46	0	#	6	10	15	8	#	#	#	0
STRUCK BY/AGAINST	8	0	#	#	#	0	0	0	0	#	0
SUFFOCATION	#	0	0	0	0	0	0	#	0	0	0
TRANSPORT, OTHER	10	0	#	#	#	0	0	#	0	0	0

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

TABLE 6-7: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, CAROLINE COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE		
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	OTHER
ALL	361	184	177	301	39	17
CUT/PIERCE	16	9	7	14	#	#
FALL	133	48	85	123	6	#
FIRE/BURN	#	#	0	#	0	0
FIREARM	#	#	#	#	0	#
MACHINERY	#	#	0	0	#	0
MOTOR VEHICLE TRAFFIC	59	36	23	36	11	9
NATURAL ENVIRONMENT	11	6	#	11	0	0
OTHER/UNSPECIFIED	63	39	24	50	11	#
OVEREXERTION	#	#	#	#	#	0
PEDESTRIAN, OTHER	#	0	#	#	0	0
POISONING	46	24	22	40	#	0
STRUCK BY/AGAINST	8	7	#	6	#	0
SUFFOCATION	#	0	#	#	0	0
TRANSPORT, OTHER	10	6	#	9	#	0

*Total includes individuals of unknown gender and race.

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

TABLE 6-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, CAROLINE COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	UNDETERMINED
ALL	361	303	13	30	15
CUT/PIERCE	16	7	#	8	0
FALL	133	132	0	#	0
FIRE/BURN	#	#	0	0	0
FIREARM	#	#	#	#	0
MACHINERY	#	#	0	0	0
MOTOR VEHICLE TRAFFIC	59	59	0	0	0
NATURAL ENVIRONMENT	11	11	0	0	0
OTHER/UNSPECIFIED	63	52	#	#	7
OVEREXERTION	#	#	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0
POISONING	46	19	0	19	8
STRUCK BY/AGAINST	8	#	6	0	0
SUFFOCATION	#	#	0	0	0
TRANSPORT, OTHER	10	10	0	0	0
AGE					
0-4 YRS	#	#	0	0	0
5-14 YRS	14	12	#	#	0
15-24 YRS	42	29	#	8	#
25-34 YRS	41	25	6	7	#
35-44 YRS	58	40	#	10	7
45-54 YRS	44	40	0	#	0
55-64 YRS	33	32	0	0	#
65-74 YRS	42	40	0	0	#
75-84 YRS	58	56	#	0	#
85+ YRS	26	26	0	0	0
GENDER					
MALE	184	152	12	11	9
FEMALE	177	151	#	19	6
RACE					
WHITE	301	250	9	29	13
AFRICAN AMERICAN	39	33	#	#	#
OTHER	17	16	#	0	0
UNKNOWN	#	#	0	0	0

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

TABLE 6-9: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, CAROLINE COUNTY, 2005

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	22	2	1	2	2	3	2	3	2	4	1
DROWNING	1	0	0	0	0	0	0	0	0	1	0
FALL	5	0	0	0	0	0	0	2	0	2	1
FIREARM	4	0	0	0	2	1	1	0	0	0	0
MOTOR VEHICLE TRAFFIC	6	1	1	2	0	0	0	1	1	0	0
NATURAL/ENVIRONMENT	1	0	0	0	0	0	0	0	1	0	0
POISONING	3	1	0	0	0	1	1	0	0	0	0
SUFFOCATION	1	0	0	0	0	0	0	0	0	1	0
OTHER/UNSPECIFIED	1	0	0	0	0	1	0	0	0	0	0

TABLE 6-10: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, CAROLINE COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	22	16	6	18	4
DROWNING	1	0	1	1	0
FALL	5	2	3	5	0
FIREARM	4	4	0	3	1
MOTOR VEHICLE TRAFFIC	6	6	0	5	1
NATURAL/ENVIRONMENT	1	1	0	1	0
POISONING	3	2	1	1	2
SUFFOCATION	1	0	1	1	0
OTHER/UNSPECIFIED	1	1	0	1	0

TABLE 6-11: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, CAROLINE COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	22	14	2	2	4
DROWNING	1	1	0	0	0
FALL	5	5	0	0	0
FIREARM	4	0	2	2	0
MOTOR VEHICLE TRAFFIC	6	6	0	0	0
NATURAL/ENVIRONMENT	1	1	0	0	0
POISONING	3	0	0	0	3
SUFFOCATION	1	1	0	0	0
OTHER/UNSPECIFIED	1	0	0	0	1
AGE					
0-4 YRS	2	1	0	0	1
5-14 YRS	1	1	0	0	0
15-24 YRS	2	2	0	0	0
25-34 YRS	2	0	1	1	0
35-44 YRS	3	0	1	0	2
45-54 YRS	2	0	0	1	1
55-64 YRS	3	3	0	0	0
65-74 YRS	2	2	0	0	0
75-84 YRS	4	4	0	0	0
85+ YRS	1	1	0	0	0
GENDER					
MALE	16	9	2	2	3
FEMALE	6	5	0	0	1
RACE					
WHITE	18	13	2	1	2
BLACK	4	1	0	1	2

Figure 7-1: Rate of Injury-related ED Visits per 100,000
Carroll County, 2005

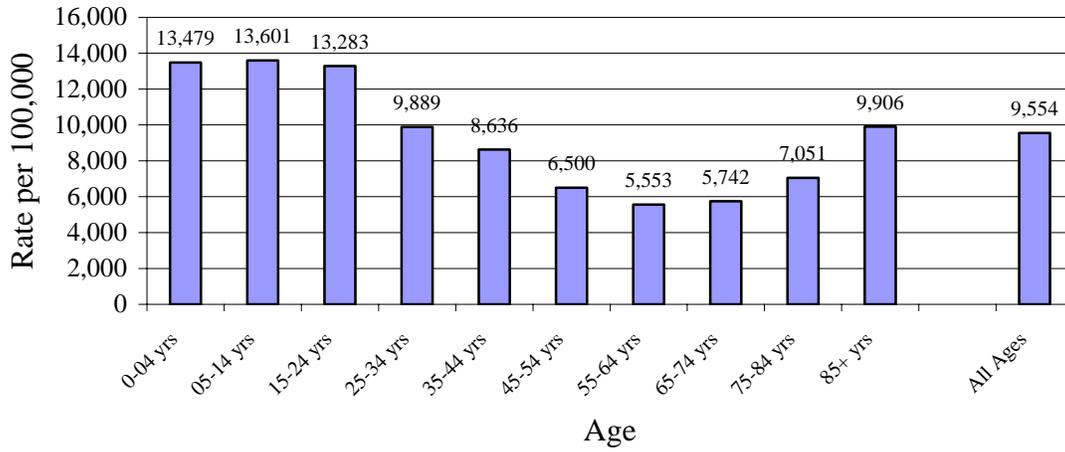


Figure 7-2: Rate of Injury-related Hospitalizations per 100,000
Carroll County, 2005

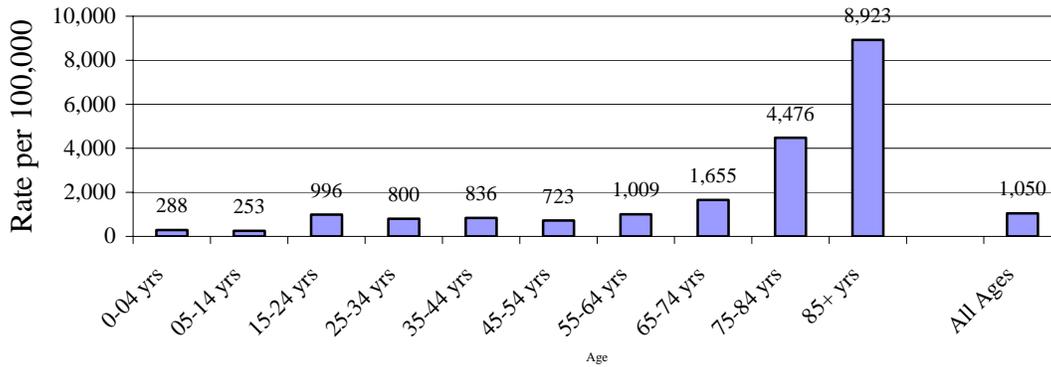
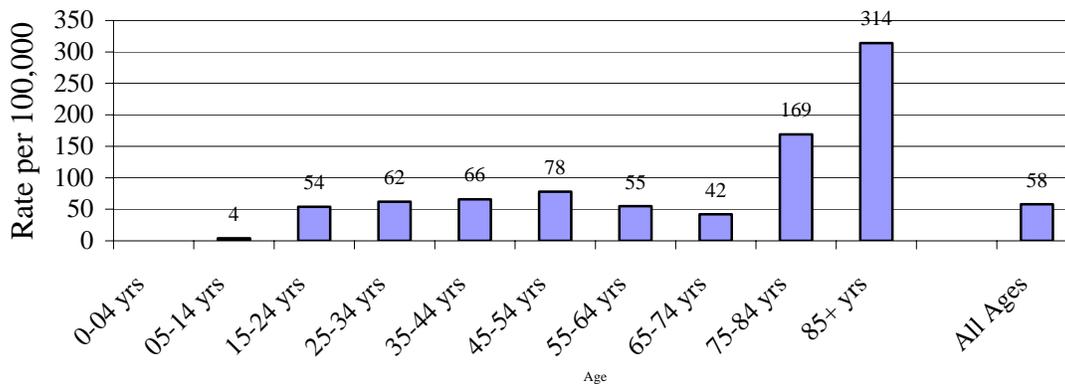


Figure 7-3: Injury-related Death Rate per 100,000
Carroll County, 2005



CARROLL COUNTY

TABLE 7-1: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND AGE, CARROLL COUNTY, 2005

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	16,103	1,311	3,276	3,226	1,903	2,356	1,753	1,018	548	460	252
CUT/PIERCE	1,729	65	235	393	253	323	242	124	59	28	7
DROWNING	#	0	#	0	0	0	0	0	0	0	0
FALL	4,669	606	1,096	581	360	476	441	365	253	283	208
FIRE/BURN	243	34	23	50	30	37	32	20	#	12	0
FIREARM	11	0	#	#	#	#	#	0	0	0	0
MACHINERY	95	#	#	17	15	25	15	15	#	#	0
MOTOR VEHICLE TRAFFIC	1,750	51	122	553	279	337	234	90	57	20	7
NATURAL ENVIRONMENT	755	64	136	102	95	131	87	75	38	21	6
OTHER/UNSPECIFIED	1,884	182	278	353	298	305	229	128	57	45	9
OVEREXERTION	1,616	75	297	331	218	336	207	96	34	17	#
PEDAL CYCLIST, OTHER	198	14	126	23	12	12	9	#	#	0	0
PEDESTRIAN, OTHER	14	0	6	#	#	#	0	#	0	0	0
POISONING	253	30	30	58	43	38	27	13	8	#	#
STRUCK BY/AGAINST	2,658	184	866	684	273	310	204	74	29	26	8
SUFFOCATION	17	#	#	#	#	#	0	6	0	0	#
TRANSPORT, OTHER	210	#	53	72	22	22	25	10	#	#	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, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	16,103	8,916	7,187	15,031	589	86	30	354
CUT/PIERCE	1,729	1,164	565	1,625	55	12	#	34
DROWNING	#	#	0	#	0	0	0	0
FALL	4,669	2,185	2,484	4,407	125	26	10	98
FIRE/BURN	243	136	107	227	11	#	0	#
FIREARM	11	11	0	10	0	0	0	#
MACHINERY	95	88	7	86	#	0	0	8
MOTOR VEHICLE TRAFFIC	1,750	825	925	1,588	107	13	#	35
NATURAL ENVIRONMENT	755	403	352	710	23	#	#	16
OTHER/UNSPECIFIED	1,884	1,044	840	1,750	73	11	#	48
OVEREXERTION	1,616	856	760	1,509	73	#	#	30
PEDAL CYCLIST, OTHER	198	140	58	186	#	#	0	6
PEDESTRIAN, OTHER	14	6	8	11	#	0	0	#
POISONING	253	125	128	235	9	0	#	8
STRUCK BY/AGAINST	2,658	1,806	852	2,464	104	16	8	63
SUFFOCATION	17	8	9	16	#	0	0	0
TRANSPORT, OTHER	210	118	92	206	#	#	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, 2005

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	16,103	1,122	1,069	1,142	1,362	1,538	1,535	1,530	1,462	1,510	1,343	1,237	1,253
CUT/PIERCE	1,729	100	105	97	163	149	174	209	192	134	137	138	131
DROWNING	#	0	0	0	0	0	0	0	#	0	0	0	0
FALL	4,669	359	361	344	396	437	404	400	380	445	376	340	427
FIRE/BURN	243	18	12	26	26	21	24	19	21	14	18	18	26
FIREARM	11	#	0	0	#	#	#	#	0	0	0	#	#
MACHINERY	95	#	#	9	7	14	6	15	8	7	8	6	7
MOTOR VEHICLE TRAFFIC	1,750	127	122	134	153	155	173	150	160	157	128	146	145
NATURAL ENVIRONMENT	755	29	18	32	48	56	114	154	98	78	51	45	32
OTHER/UNSPECIFIED	1,884	155	136	148	144	175	149	171	162	152	160	178	154
OVEREXERTION	1,616	113	106	123	133	192	177	128	116	151	150	108	119
PEDAL CYCLIST, OTHER	198	#	#	6	22	25	27	27	23	37	14	6	#
PEDESTRIAN, OTHER	14	0	0	#	0	#	#	#	#	#	#	#	0
POISONING	253	13	20	22	21	19	30	27	27	16	17	21	20
STRUCK BY/AGAINST	2,658	181	171	192	232	278	232	193	247	280	264	214	174
SUFFOCATION	17	#	#	#	0	#	#	#	#	#	#	#	0
TRANSPORT, OTHER	210	17	8	6	16	14	17	29	25	33	18	14	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, 2005

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	16,103	2,333	2,147	2,178	2,142	2,201	2,542	2,560
CUT/PIERCE	1,729	258	237	233	230	207	301	263
DROWNING	#	0	0	0	#	0	0	0
FALL	4,669	651	612	637	624	656	759	730
FIRE/BURN	243	35	35	40	28	40	31	34
FIREARM	11	0	#	#	#	0	#	#
MACHINERY	95	12	14	14	14	14	14	13
MOTOR VEHICLE TRAFFIC	1,750	268	267	260	270	273	206	206
NATURAL ENVIRONMENT	755	133	82	100	101	89	128	122
OTHER/UNSPECIFIED	1,884	271	246	245	257	263	289	313
OVEREXERTION	1,616	253	221	222	200	207	244	269
PEDAL CYCLIST, OTHER	198	26	23	33	26	24	27	39
PEDESTRIAN, OTHER	14	#	#	#	#	0	#	#
POISONING	253	36	33	38	20	43	45	38
STRUCK BY/AGAINST	2,658	356	358	329	339	363	450	463
SUFFOCATION	17	#	#	#	#	#	#	#
TRANSPORT, OTHER	210	30	16	21	26	19	37	61

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, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	16,103	15,558	428	79	17	21
CUT/PIERCE	1,729	1,688	10	31	0	0
DROWNING	#	#	0	0	0	0
FALL	4,669	4,666	#	0	0	#
FIRE/BURN	243	241	0	#	0	#
FIREARM	11	10	#	0	0	0
MACHINERY	95	95	0	0	0	0
MOTOR VEHICLE TRAFFIC	1,750	1,749	0	0	0	#
NATURAL ENVIRONMENT	755	755	0	0	0	0
OTHER/UNSPECIFIED	1,884	1,758	112	6	#	6
OVEREXERTION	1,616	1,616	0	0	0	0
PEDAL CYCLIST, OTHER	198	198	0	0	0	0
PEDESTRIAN, OTHER	14	14	0	0	0	0
POISONING	253	202	#	38	0	12
STRUCK BY/AGAINST	2,658	2,344	299	0	15	0
SUFFOCATION	17	11	#	#	0	0
TRANSPORT, OTHER	210	210	0	0	0	0
AGE						
0-4 YRS	1,311	1,306	#	0	0	#
5-14 YRS	3,276	3,222	38	9	0	7
15-24 YRS	3,226	3,014	169	33	8	#
25-34 YRS	1,903	1,782	93	15	#	8
35-44 YRS	2,356	2,256	82	13	#	#
45-54 YRS	1,753	1,713	34	#	#	0
55-64 YRS	1,018	1,009	7	#	0	0
65-74 YRS	548	546	#	#	0	0
75-84 YRS	460	459	0	#	0	0
85+ YRS	252	251	#	0	0	0
GENDER						
MALE	8,916	8,594	269	29	14	10
FEMALE	7,187	6,964	159	50	#	11
RACE						
WHITE	15,031	14,547	379	74	14	17
AFRICAN AMERICAN	589	551	32	#	#	#
ASIAN/PACIFIC ISLANDER	86	84	#	#	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	30	29	#	0	0	0
OTHER	354	334	15	#	#	#
UNKNOWN	13	13	0	0	0	0

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

TABLE 7-6: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY AND AGE, CARROLL COUNTY, 2005

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	1,770	28	61	242	154	228	195	185	158	292	227
CUT/PIERCE	66	0	#	31	10	14	#	#	#	#	#
DROWNING	#	#	0	0	0	0	0	0	#	0	0
FALL	687	8	21	18	22	39	41	68	83	198	189
FIRE/BURN	21	#	#	7	#	#	#	#	0	#	#
FIREARM	9	0	0	0	#	7	0	0	0	0	0
MACHINERY	9	0	0	#	#	#	0	#	#	#	0
MOTOR VEHICLE TRAFFIC	251	0	8	74	38	48	29	21	17	15	#
NATURAL ENVIRONMENT	64	#	6	#	#	12	11	14	#	6	#
OTHER/UNSPECIFIED	261	#	#	24	21	43	47	31	28	41	19
OVEREXERTION	30	0	#	#	#	#	#	6	#	#	#
PEDAL CYCLIST, OTHER	10	0	#	0	#	#	#	0	0	0	0
PEDESTRIAN, OTHER	#	0	0	0	#	0	0	0	0	0	0
POISONING	213	6	#	44	35	38	38	27	13	7	#
STRUCK BY/AGAINST	79	#	6	26	9	11	8	#	#	#	#
SUFFOCATION	31	#	0	#	0	0	#	#	#	11	#
TRANSPORT, OTHER	36	0	#	8	#	6	7	#	0	#	0

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

TABLE 7-7: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY, GENDER AND RACE, CARROLL COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	1,770	841	929	1,643	68	14	#	39
CUT/PIERCE	66	42	24	59	#	#	0	#
DROWNING	#	0	#	#	#	0	0	0
FALL	687	258	429	650	15	#	#	15
FIRE/BURN	21	17	#	19	#	0	0	#
FIREARM	9	#	#	8	#	0	0	0
MACHINERY	9	9	0	9	0	0	0	0
MOTOR VEHICLE TRAFFIC	251	141	110	233	8	0	0	7
NATURAL ENVIRONMENT	64	28	36	58	#	#	0	#
OTHER/UNSPECIFIED	261	146	115	240	17	#	0	#
OVEREXERTION	30	15	15	29	#	0	0	0
PEDAL CYCLIST, OTHER	10	6	#	10	0	0	0	0
PEDESTRIAN, OTHER	#	0	#	#	0	0	0	0
POISONING	213	89	124	196	10	#	0	#
STRUCK BY/AGAINST	79	54	25	68	6	0	0	#
SUFFOCATION	31	9	22	28	#	#	0	#
TRANSPORT, OTHER	36	23	13	34	0	0	0	#

*Total includes individuals of unknown gender and race.

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

TABLE 7-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, CARROLL COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	1,770	1,518	45	174	#	30
CUT/PIERCE	66	17	8	40	0	#
DROWNING	#	#	0	0	0	0
FALL	687	684	0	#	0	0
FIRE/BURN	21	16	#	#	0	#
FIREARM	9	#	#	#	0	#
MACHINERY	9	9	0	0	0	0
MOTOR VEHICLE TRAFFIC	251	251	0	0	0	0
NATURAL ENVIRONMENT	64	64	0	0	0	0
OTHER/UNSPECIFIED	261	237	10	6	#	#
OVEREXERTION	30	30	0	0	0	0
PEDAL CYCLIST, OTHER	10	10	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	213	74	0	117	0	22
STRUCK BY/AGAINST	79	56	23	0	0	0
SUFFOCATION	31	30	0	#	0	0
TRANSPORT, OTHER	36	36	0	0	0	0
AGE						
0-4 YRS	28	26	#	0	0	#
5-14 YRS	61	56	#	#	0	0
15-24 YRS	242	161	19	56	0	6
25-34 YRS	154	114	10	24	0	6
35-44 YRS	228	170	10	40	0	8
45-54 YRS	195	161	#	26	0	#
55-64 YRS	185	169	0	15	0	#
65-74 YRS	158	145	0	7	#	#
75-84 YRS	292	289	0	#	#	0
85+ YRS	227	227	0	0	0	0
GENDER						
MALE	841	713	35	71	#	19
FEMALE	929	805	10	103	0	11
RACE						
WHITE	1,643	1,423	34	159	#	26
AFRICAN AMERICAN	68	45	9	9	#	#
ASIAN/PACIFIC ISLANDER	14	9	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 7-9: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, CARROLL COUNTY, 2005

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	98	0	1	13	12	18	21	10	4	11	8
DROWNING	2	0	0	0	0	1	1	0	0	0	0
FALL	16	0	0	0	1	0	2	3	1	4	5
FIRE/FLAME	3	0	0	0	0	0	1	0	0	2	0
FIREARM	10	0	0	1	1	1	4	1	1	1	0
MOTOR VEHICLE TRAFFIC	23	0	0	6	1	5	6	3	0	1	1
LAND TRANSPORT, OTHER	1	0	0	0	0	0	1	0	0	0	0
NATURAL/ENVIRONMENT	1	0	0	0	0	0	0	1	0	0	0
POISONING	24	0	1	3	7	9	4	0	0	0	0
SUFFOCATION	12	0	0	3	0	2	2	0	1	2	2
OTHER/UNSPECIFIED	6	0	0	0	2	0	0	2	1	1	0

TABLE 7-10: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, CARROLL COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	98	64	34	95	3
DROWNING	2	2	0	2	0
FALL	16	7	9	16	0
FIRE/FLAME	3	1	2	3	0
FIREARM	10	9	1	8	2
MOTOR VEHICLE TRAFFIC	23	18	5	23	0
LAND TRANSPORT, OTHER	1	1	0	1	0
NATURAL/ENVIRONMENT	1	0	1	1	0
POISONING	24	14	10	24	0
SUFFOCATION	12	7	5	11	1
OTHER/UNSPECIFIED	6	5	1	6	0

TABLE 7-11: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, CARROLL COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	98	57	21	2	18
DROWNING	2	2	0	0	0
FALL	16	16	0	0	0
FIRE/FLAME	3	2	1	0	0
FIREARM	10	0	9	1	0
MOTOR VEHICLE TRAFFIC	23	23	0	0	0
LAND TRANSPORT, OTHER	1	1	0	0	0
NATURAL/ENVIRONMENT	1	1	0	0	0
POISONING	24	2	4	0	18
SUFFOCATION	12	6	6	0	0
OTHER/UNSPECIFIED	6	4	1	1	0
AGE					
0-4 YRS	0	0	0	0	0
5-14 YRS	1	0	0	0	1
15-24 YRS	13	6	4	0	3
25-34 YRS	12	6	1	0	5
35-44 YRS	18	6	4	1	7
45-54 YRS	21	11	8	0	2
55-64 YRS	10	8	1	1	0
65-74 YRS	4	2	2	0	0
75-84 YRS	11	10	1	0	0
85+ YRS	8	8	0	0	0
GENDER					
MALE	64	36	16	2	10
FEMALE	34	21	5	0	8
RACE					
WHITE	95	57	19	1	18
BLACK	3	0	2	1	0

Figure 8-1: Rate of Injury-related ED Visits per 100,000
Cecil County, 2005

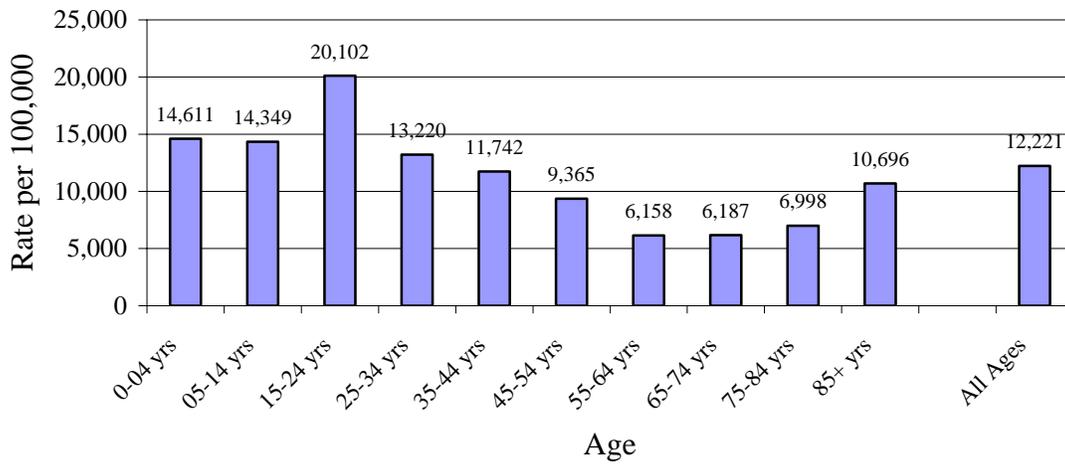


Figure 8-2: Rate of Injury-related Hospitalizations per 100,000
Cecil County, 2005

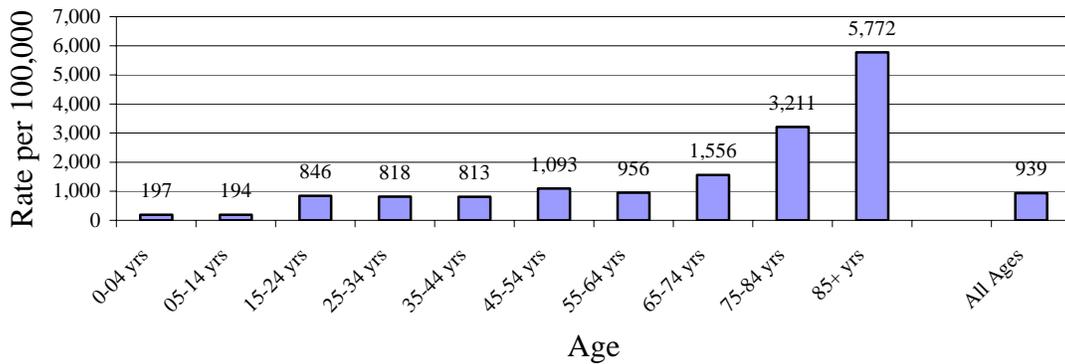
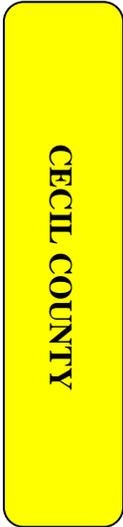
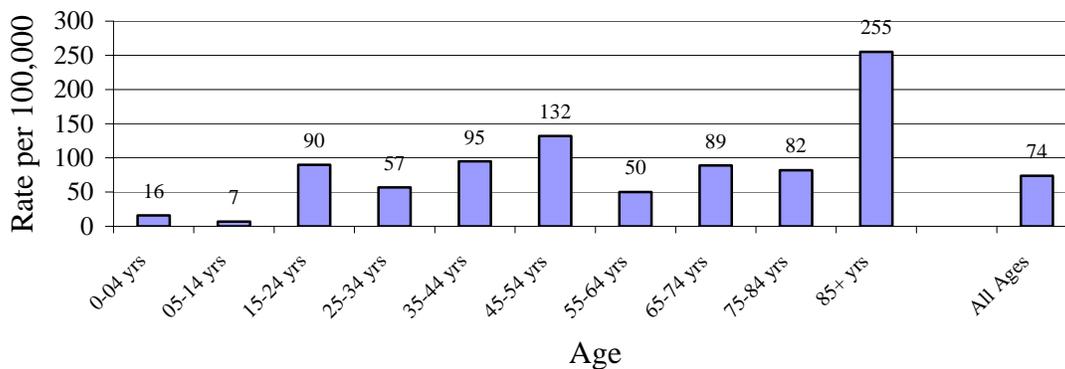


Figure 8-3: Injury-related Death Rate per 100,000
Cecil County, 2005



**TABLE 8-1: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY
AND AGE, CECIL COUNTY, 2005**

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	11,952	891	2,000	2,685	1,843	1,849	1,345	612	346	255	126
CUT/PIERCE	1,126	52	178	280	184	195	131	63	30	11	#
DROWNING	#	#	0	#	0	0	#	0	#	0	0
FALL	2,860	344	518	404	301	355	337	205	160	150	86
FIRE/BURN	161	21	22	44	23	24	11	11	#	#	#
FIREARM	19	0	#	13	#	0	#	0	0	0	0
MACHINERY	52	#	0	18	9	#	9	7	#	0	0
MOTOR VEHICLE TRAFFIC	1,168	36	101	387	199	209	142	52	24	16	#
NATURAL ENVIRONMENT	622	72	125	118	76	103	69	30	21	7	#
OTHER/UNSPECIFIED	1,870	174	207	379	339	350	237	96	43	29	16
OVEREXERTION	1,485	38	188	339	324	282	204	65	27	16	#
PEDAL CYCLIST, OTHER	104	#	66	22	#	#	#	#	0	#	0
PEDESTRIAN, OTHER	13	#	7	#	#	#	0	0	0	0	0
POISONING	220	33	30	55	30	26	25	10	#	#	#
STRUCK BY/AGAINST	2,086	109	515	569	330	274	163	66	31	18	11
SUFFOCATION	9	#	#	#	#	#	0	#	0	0	#
TRANSPORT, OTHER	153	#	38	52	21	22	13	#	0	#	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, 2005**

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	11,952	6,458	5,494	11,006	672	35	26	193
CUT/PIERCE	1,126	751	375	1,038	54	6	#	26
DROWNING	#	#	0	#	0	0	0	0
FALL	2,860	1,324	1,536	2,687	121	7	#	36
FIRE/BURN	161	91	70	148	11	0	0	#
FIREARM	19	17	#	15	#	0	0	0
MACHINERY	52	36	16	49	#	0	0	#
MOTOR VEHICLE TRAFFIC	1,168	527	641	1,059	78	#	6	18
NATURAL ENVIRONMENT	622	325	297	580	26	#	#	12
OTHER/UNSPECIFIED	1,870	1,010	860	1,695	132	7	#	30
OVEREXERTION	1,485	764	721	1,366	88	#	#	24
PEDAL CYCLIST, OTHER	104	75	29	94	8	0	#	#
PEDESTRIAN, OTHER	13	10	#	10	#	0	0	#
POISONING	220	114	106	203	15	0	0	#
STRUCK BY/AGAINST	2,086	1,302	784	1,905	126	6	#	37
SUFFOCATION	9	6	#	8	#	0	0	0
TRANSPORT, OTHER	153	102	51	145	#	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, 2005

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	11,952	874	755	848	979	1,101	1,182	1,117	1,106	1,147	1,050	925	868
CUT/PIERCE	1,126	92	61	79	75	104	123	131	100	110	101	80	70
DROWNING	#	0	0	#	0	0	#	0	#	0	0	0	0
FALL	2,860	246	206	210	250	248	225	246	242	269	245	206	267
FIRE/BURN	161	18	9	12	9	19	20	13	15	9	15	11	11
FIREARM	19	#	0	#	#	0	#	#	0	#	#	#	0
MACHINERY	52	#	#	#	#	7	#	6	#	#	#	#	#
MOTOR VEHICLE TRAFFIC	1,168	93	98	90	110	98	83	92	88	105	113	94	104
NATURAL ENVIRONMENT	622	27	18	13	48	53	107	113	70	63	40	51	19
OTHER/UNSPECIFIED	1,870	126	139	146	159	185	184	149	175	189	151	136	131
OVEREXERTION	1,485	115	83	124	100	124	156	133	153	132	136	129	100
PEDAL CYCLIST, OTHER	104	#	#	#	10	12	11	14	14	21	8	7	#
PEDESTRIAN, OTHER	13	0	0	0	#	0	#	#	#	#	#	#	#
POISONING	220	14	10	21	11	22	22	16	26	22	19	22	15
STRUCK BY/AGAINST	2,086	131	120	135	182	207	218	185	200	202	198	170	138
SUFFOCATION	9	#	#	0	#	#	#	#	0	0	#	#	0
TRANSPORT, OTHER	153	#	#	11	17	21	19	13	16	17	16	8	8

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, 2005

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	11,952	1,814	1,672	1,788	1,597	1,616	1,655	1,810
CUT/PIERCE	1,126	166	129	159	157	147	176	192
DROWNING	#	0	0	0	#	0	#	#
FALL	2,860	443	402	390	399	400	425	401
FIRE/BURN	161	31	30	21	17	14	24	24
FIREARM	19	#	#	#	#	#	#	#
MACHINERY	52	6	9	12	7	13	#	#
MOTOR VEHICLE TRAFFIC	1,168	177	177	188	159	191	140	136
NATURAL ENVIRONMENT	622	92	76	93	75	71	94	121
OTHER/UNSPECIFIED	1,870	267	277	275	252	254	271	274
OVEREXERTION	1,485	230	216	223	213	185	185	233
PEDAL CYCLIST, OTHER	104	12	16	22	8	13	9	24
PEDESTRIAN, OTHER	13	0	#	#	#	#	#	#
POISONING	220	22	26	47	31	24	36	34
STRUCK BY/AGAINST	2,086	339	286	327	261	284	261	328
SUFFOCATION	9	#	#	0	#	#	0	#
TRANSPORT, OTHER	153	23	18	25	13	15	26	33

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, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	11,952	11,304	478	124	21	25
CUT/PIERCE	1,126	1,036	18	72	0	0
DROWNING	#	#	0	0	0	0
FALL	2,860	2,860	0	0	0	0
FIRE/BURN	161	159	#	#	0	0
FIREARM	19	14	#	0	0	#
MACHINERY	52	52	0	0	0	0
MOTOR VEHICLE TRAFFIC	1,168	1,167	#	0	0	0
NATURAL ENVIRONMENT	622	622	0	0	0	0
OTHER/UNSPECIFIED	1,870	1,702	157	#	#	6
OVEREXERTION	1,485	1,485	0	0	0	0
PEDAL CYCLIST, OTHER	104	104	0	0	0	0
PEDESTRIAN, OTHER	13	13	0	0	0	0
POISONING	220	156	#	45	0	18
STRUCK BY/AGAINST	2,086	1,770	296	0	20	0
SUFFOCATION	9	7	0	#	0	0
TRANSPORT, OTHER	153	153	0	0	0	0
AGE						
0-4 YRS	891	881	6	0	0	#
5-14 YRS	2,000	1,944	39	15	0	#
15-24 YRS	2,685	2,422	181	66	6	10
25-34 YRS	1,843	1,707	112	13	9	#
35-44 YRS	1,849	1,742	80	18	#	#
45-54 YRS	1,345	1,282	48	11	#	#
55-64 YRS	612	600	11	#	0	0
65-74 YRS	346	346	0	0	0	0
75-84 YRS	255	254	#	0	0	0
85+ YRS	126	126	0	0	0	0
GENDER						
MALE	6,458	6,124	254	48	15	17
FEMALE	5,494	5,180	224	76	6	8
RACE						
WHITE	11,006	10,420	430	117	16	23
AFRICAN AMERICAN	672	622	38	#	#	#
ASIAN/PACIFIC ISLANDER	35	34	#	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	26	25	#	0	0	0
OTHER	193	183	8	#	0	0
UNKNOWN	20	20	0	0	0	0

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

TABLE 8-6: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY AND AGE, CECIL COUNTY, 2005

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	918	12	27	113	114	128	157	95	87	117	68
CUT/PIERCE	42	0	#	13	10	7	9	#	0	0	0
DROWNING	#	0	0	0	0	0	#	#	0	0	0
FALL	287	#	#	9	9	20	30	38	38	82	51
FIRE/BURN	11	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	120	#	6	27	26	19	19	8	6	#	#
NATURAL ENVIRONMENT	42	#	#	8	6	#	11	#	#	#	#
OTHER/UNSPECIFIED	142	#	#	18	12	25	31	14	19	11	9
OVEREXERTION	22	0	0	#	#	#	#	#	#	#	0
PEDAL CYCLIST, OTHER	#	0	#	#	0	0	0	#	0	0	0
POISONING	173	#	0	22	36	28	43	18	14	10	0
STRUCK BY/AGAINST	46	#	9	8	9	10	#	#	#	#	0
SUFFOCATION	11	0	0	0	0	0	#	#	#	#	#
TRANSPORT, OTHER	11	0	0	#	#	#	0	#	0	0	0

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

TABLE 8-7: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY, GENDER AND RACE, CECIL COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE			
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	918	441	477	865	35	#	13
CUT/PIERCE	42	26	16	36	6	0	0
DROWNING	#	#	0	#	0	0	0
FALL	287	112	175	273	9	#	#
FIRE/BURN	11	8	#	11	0	0	0
FIREARM	#	#	0	#	0	0	0
MACHINERY	#	#	0	#	0	0	0
MOTOR VEHICLE TRAFFIC	120	67	53	109	7	0	#
NATURAL ENVIRONMENT	42	23	19	40	#	0	#
OTHER/UNSPECIFIED	142	65	77	134	#	0	#
OVEREXERTION	22	13	9	21	0	0	#
PEDAL CYCLIST, OTHER	#	#	#	#	0	0	0
POISONING	173	76	97	166	#	#	#
STRUCK BY/AGAINST	46	29	17	44	#	0	#
SUFFOCATION	11	6	#	11	0	0	0
TRANSPORT, OTHER	11	8	#	9	#	0	0

*Total includes individuals of unknown gender and race.

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

TABLE 8-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, CECIL COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINE D
ALL	918	768	37	105	#	6
CUT/PIERCE	42	18	9	15	0	0
DROWNING	#	#	0	0	0	0
FALL	287	287	0	0	0	0
FIRE/BURN	11	10	0	#	0	0
FIREARM	#	#	#	0	0	0
MACHINERY	#	#	0	0	0	0
MOTOR VEHICLE TRAFFIC	120	120	0	0	0	0
NATURAL ENVIRONMENT	42	41	0	0	0	#
OTHER/UNSPECIFIED	142	122	12	#	#	#
OVEREXERTION	22	22	0	0	0	0
PEDAL CYCLIST, OTHER	#	#	0	0	0	0
POISONING	173	87	0	85	0	#
STRUCK BY/AGAINST	46	30	15	0	#	0
SUFFOCATION	11	10	0	#	0	0
TRANSPORT, OTHER	11	11	0	0	0	0
AGE						
0-4 YRS	12	11	#	0	0	0
5-14 YRS	27	27	0	0	0	0
15-24 YRS	113	80	9	23	0	#
25-34 YRS	114	79	8	26	#	0
35-44 YRS	128	97	10	19	0	#
45-54 YRS	157	121	#	27	#	#
55-64 YRS	95	85	#	7	0	0
65-74 YRS	87	84	#	#	0	0
75-84 YRS	117	116	0	#	0	0
85+ YRS	68	68	0	0	0	0
GENDER						
MALE	441	370	23	43	#	#
FEMALE	477	398	14	62	0	#
RACE						
WHITE	865	730	31	96	#	6
AFRICAN AMERICAN	35	23	#	8	0	0
AMERICAN INDIAN / ESKIMO / ALEUT	#	#	0	0	0	0
OTHER	13	10	#	#	0	0
UNKNOWN	#	#	0	0	0	0

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

TABLE 8-9: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, CECIL COUNTY, 2005

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	72	1	1	12	8	15	19	5	5	3	3
CUT/PIERCE	2	0	0	1	0	0	0	0	1	0	0
DROWNING	5	0	0	1	1	1	1	0	1	0	0
FALL	4	0	0	0	0	0	2	0	0	1	1
FIREARM	8	0	0	2	0	0	4	0	1	1	0
MACHINERY	1	0	0	1	0	0	0	0	0	0	0
MOTOR VEHICLE TRAFFIC	15	0	0	7	2	1	3	1	1	0	0
PEDESTRIAN, OTHER	3	0	1	0	0	0	2	0	0	0	0
NATURAL/ENVIRONMENT	1	0	0	0	0	0	1	0	0	0	0
POISONING	16	0	0	0	1	10	2	3	0	0	0
SUFFOCATION	11	1	0	0	4	2	2	1	1	0	0
OTHER/UNSPECIFIED	6	0	0	0	0	1	2	0	0	1	2

TABLE 8-10: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, CECIL COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	72	54	18	71	1
CUT/PIERCE	2	2	0	2	0
DROWNING	5	4	1	5	0
FALL	4	3	1	4	0
FIREARM	8	8	0	8	0
MACHINERY	1	1	0	1	0
MOTOR VEHICLE TRAFFIC	15	11	4	15	0
PEDESTRIAN, OTHER	3	3	0	3	0
NATURAL/ENVIRONMENT	1	1	0	1	0
POISONING	16	11	5	16	0
SUFFOCATION	11	9	2	10	1
OTHER/UNSPECIFIED	6	1	5	6	0

TABLE 8-11: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, CECIL COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	72	38	15	6	13
CUT/PIERCE	2	0	0	2	0
DROWNING	5	4	0	0	1
FALL	4	4	0	0	0
FIREARM	8	0	7	1	0
MACHINERY	1	1	0	0	0
MOTOR VEHICLE TRAFFIC	15	15	0	0	0
PEDESTRIAN, OTHER	3	3	0	0	0
NATURAL/ENVIRONMENT	1	1	0	0	0
POISONING	16	2	2	0	12
SUFFOCATION	11	5	5	1	0
OTHER/UNSPECIFIED	6	3	1	2	0
AGE					
0-4 YRS	1	1	0	0	0
5-14 YRS	1	1	0	0	0
15-24 YRS	12	8	1	2	1
25-34 YRS	8	3	4	0	1
35-44 YRS	15	4	1	1	9
45-54 YRS	19	11	6	2	0
55-64 YRS	5	2	1	0	2
65-74 YRS	5	3	1	1	0
75-84 YRS	3	2	1	0	0
85+ YRS	3	3	0	0	0
GENDER					
MALE	54	28	14	4	8
FEMALE	18	10	1	2	5
RACE					
WHITE	71	37	15	6	13
BLACK	1	1	0	0	0

Figure 9-1: Rate of Injury-related ED Visits per 100,000
Charles County, 2005

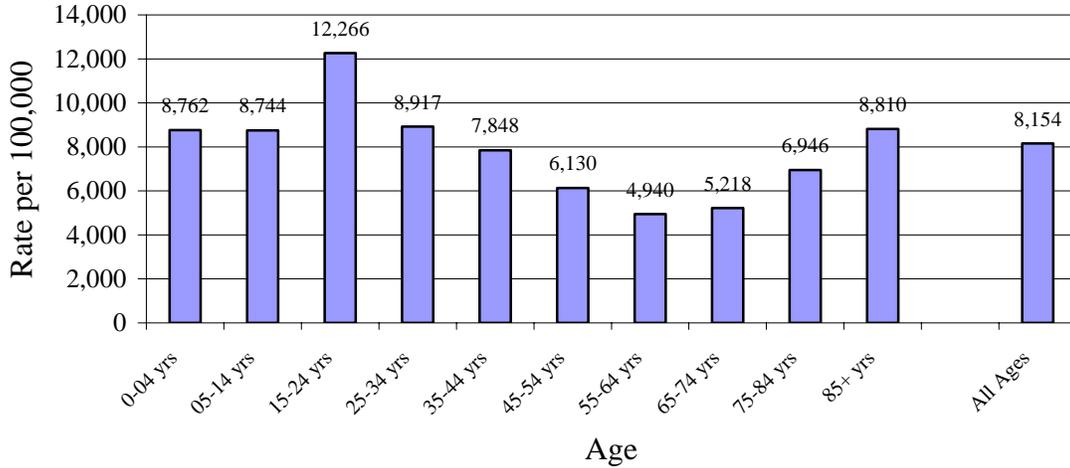


Figure 9-2: Rate of Injury-related Hospitalizations per 100,000
Charles County, 2005

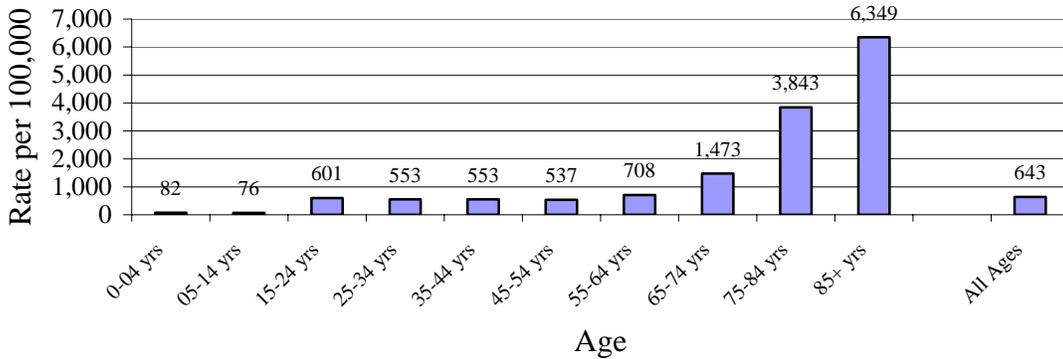
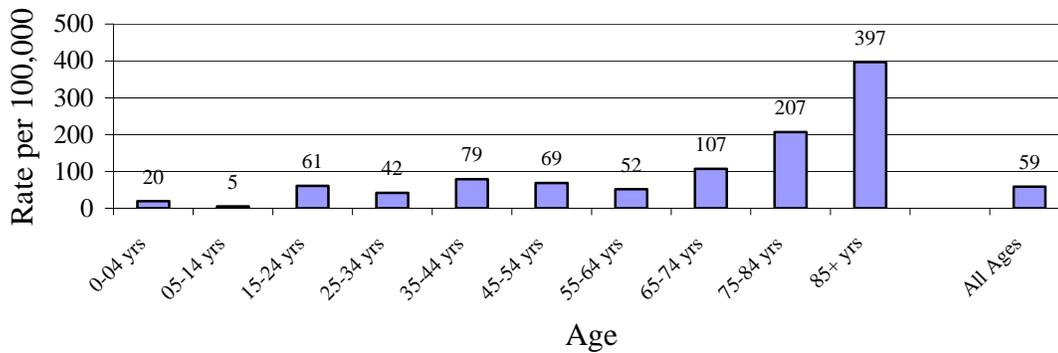


Figure 9-3: Injury-related Death Rate per 100,000
Charles County, 2005



CHARLES COUNTY

TABLE 9-1: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND AGE, CHARLES COUNTY, 2005

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	11,319	856	1,840	2,428	1,709	1,886	1,244	670	340	235	111
CUT/PIERCE	1,025	48	145	220	177	177	135	70	37	10	6
DROWNING	20	#	#	6	#	#	#	0	#	0	0
FALL	2,516	290	467	301	263	357	304	188	148	118	80
FIRE/BURN	156	17	17	30	31	30	17	8	#	#	0
FIREARM	16	0	#	8	#	0	0	0	0	0	0
MACHINERY	19	#	#	#	#	#	#	#	#	0	0
MOTOR VEHICLE TRAFFIC	1,890	39	121	574	376	368	226	115	47	18	6
NATURAL ENVIRONMENT	419	46	71	78	52	73	45	25	14	12	#
OTHER/UNSPECIFIED	1,530	125	194	310	266	295	186	92	34	22	6
OVEREXERTION	1,295	39	149	285	252	280	166	92	12	18	#
PEDAL CYCLIST, OTHER	120	7	72	20	6	9	#	#	0	#	0
PEDESTRIAN, OTHER	10	0	#	0	0	6	#	0	0	0	0
POISONING	150	28	12	29	20	25	20	9	#	#	0
STRUCK BY/AGAINST	2,036	209	554	517	243	243	128	65	38	31	8
SUFFOCATION	#	#	0	0	#	0	0	#	0	0	0
TRANSPORT, OTHER	113	#	27	45	16	13	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, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	11,319	5,954	5,365	6,595	4,288	88	7	270
CUT/PIERCE	1,025	691	334	657	317	#	#	36
DROWNING	20	15	#	16	#	0	#	0
FALL	2,516	1,113	1,403	1,657	785	12	#	46
FIRE/BURN	156	84	72	91	58	#	0	#
FIREARM	16	14	#	7	7	0	0	#
MACHINERY	19	19	0	14	#	0	0	0
MOTOR VEHICLE TRAFFIC	1,890	834	1,056	857	961	16	#	42
NATURAL ENVIRONMENT	419	224	195	270	135	#	0	9
OTHER/UNSPECIFIED	1,530	771	759	873	582	18	0	50
OVEREXERTION	1,295	652	643	725	537	#	0	22
PEDAL CYCLIST, OTHER	120	83	37	74	39	#	0	#
PEDESTRIAN, OTHER	10	#	7	7	#	0	0	0
POISONING	150	67	83	90	51	#	0	#
STRUCK BY/AGAINST	2,036	1,307	729	1,166	783	22	0	47
SUFFOCATION	#	#	#	#	#	0	0	0
TRANSPORT, OTHER	113	76	37	90	20	0	0	#

* Total includes individuals of unknown gender and race.

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TABLE 9-3: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, CHARLES COUNTY, 2005

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	11,319	808	723	811	957	1,088	1,051	1,071	1,054	1,036	949	942	829
CUT/PIERCE	1,025	74	64	94	79	90	110	110	93	79	97	76	59
DROWNING	20	0	0	0	0	#	#	7	6	#	0	#	0
FALL	2,516	180	182	183	197	241	247	228	204	244	197	208	205
FIRE/BURN	156	12	9	6	10	13	14	16	16	13	19	18	10
FIREARM	16	#	#	0	#	#	0	#	#	#	#	0	#
MACHINERY	19	#	#	#	#	#	#	#	#	#	0	#	#
MOTOR VEHICLE TRAFFIC	1,890	144	116	120	159	175	168	175	179	145	168	184	157
NATURAL ENVIRONMENT	419	15	11	16	34	45	59	76	64	38	21	23	17
OTHER/UNSPECIFIED	1,530	126	132	152	164	171	137	122	131	104	104	92	95
OVEREXERTION	1,295	80	70	72	98	118	105	115	136	153	124	110	114
PEDAL CYCLIST, OTHER	120	0	#	#	13	16	20	16	14	15	7	8	#
PEDESTRIAN, OTHER	10	0	#	0	0	0	0	#	#	0	#	0	#
POISONING	150	13	14	15	8	16	13	12	8	9	11	16	15
STRUCK BY/AGAINST	2,036	156	114	142	181	187	165	171	185	216	183	192	144
SUFFOCATION	#	0	0	0	0	0	0	#	0	0	#	0	0
TRANSPORT, OTHER	113	6	#	#	12	11	10	13	10	14	12	12	#

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, 2005

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	11,319	1,648	1,607	1,588	1,557	1,508	1,660	1,751
CUT/PIERCE	1,025	137	134	142	131	139	181	161
DROWNING	20	#	0	#	#	0	#	#
FALL	2,516	381	388	339	336	350	368	354
FIRE/BURN	156	28	25	19	11	19	29	25
FIREARM	16	#	#	#	#	#	#	#
MACHINERY	19	0	#	#	#	#	#	#
MOTOR VEHICLE TRAFFIC	1,890	260	254	303	279	271	263	260
NATURAL ENVIRONMENT	419	62	53	42	58	45	67	92
OTHER/UNSPECIFIED	1,530	221	221	226	200	214	202	246
OVEREXERTION	1,295	214	189	188	178	137	190	199
PEDAL CYCLIST, OTHER	120	27	16	11	22	13	9	22
PEDESTRIAN, OTHER	10	#	#	#	#	#	#	#
POISONING	150	21	22	20	18	27	15	27
STRUCK BY/AGAINST	2,036	279	288	275	299	276	298	321
SUFFOCATION	#	#	0	#	0	0	0	#
TRANSPORT, OTHER	113	10	10	10	14	11	28	30

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, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	11,319	10,887	358	39	#	31
CUT/PIERCE	1,025	997	19	6	0	#
DROWNING	20	20	0	0	0	0
FALL	2,516	2,515	0	0	0	#
FIRE/BURN	156	156	0	0	0	0
FIREARM	16	13	#	#	0	0
MACHINERY	19	19	0	0	0	0
MOTOR VEHICLE TRAFFIC	1,890	1,890	0	0	0	0
NATURAL ENVIRONMENT	419	419	0	0	0	0
OTHER/UNSPECIFIED	1,530	1,311	204	7	0	8
OVEREXERTION	1,295	1,295	0	0	0	0
PEDAL CYCLIST, OTHER	120	120	0	0	0	0
PEDESTRIAN, OTHER	10	10	0	0	0	0
POISONING	150	105	#	25	0	19
STRUCK BY/AGAINST	2,036	1,900	132	0	#	0
SUFFOCATION	#	#	0	0	0	0
TRANSPORT, OTHER	113	113	0	0	0	0
AGE						
0-4 YRS	856	853	#	0	0	#
5-14 YRS	1,840	1,802	31	#	0	#
15-24 YRS	2,428	2,252	145	19	#	9
25-34 YRS	1,709	1,631	66	7	0	#
35-44 YRS	1,886	1,811	65	6	#	#
45-54 YRS	1,244	1,203	38	#	0	#
55-64 YRS	670	658	8	#	0	#
65-74 YRS	340	333	#	0	0	#
75-84 YRS	235	233	#	0	0	#
85+ YRS	111	111	0	0	0	0
GENDER						
MALE	5,954	5,714	208	15	#	13
FEMALE	5,365	5,173	150	24	0	18
RACE						
WHITE	6,595	6,382	166	30	#	16
AFRICAN AMERICAN	4,288	4,090	176	7	#	13
ASIAN/PACIFIC ISLANDER	88	84	#	#	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	7	7	0	0	0	0
OTHER	270	256	12	0	#	#
UNKNOWN	71	68	#	0	0	#

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

TABLE 9-6: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY AND AGE, CHARLES COUNTY, 2005

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	893	8	16	119	106	133	109	96	96	130	80
CUT/PIERCE	28	0	#	9	7	#	#	0	#	0	0
DROWNING	#	0	0	#	0	0	0	0	0	0	0
FALL	325	#	#	8	13	26	29	35	52	93	63
FIRE/BURN	#	0	0	#	0	0	#	0	#	0	0
FIREARM	11	0	0	#	#	#	#	#	0	0	0
MACHINERY	#	0	0	0	0	0	0	#	0	0	0
MOTOR VEHICLE TRAFFIC	183	0	0	52	26	40	30	16	14	#	#
NATURAL ENVIRONMENT	17	#	0	#	#	#	#	#	#	#	0
OTHER/UNSPECIFIED	151	#	#	13	14	22	17	25	20	21	13
OVEREXERTION	10	0	0	#	0	#	0	#	#	#	0
PEDAL CYCLIST, OTHER	#	0	#	0	#	#	0	0	0	0	0
PEDESTRIAN, OTHER	#	0	0	#	0	0	0	0	0	0	0
POISONING	107	#	#	12	31	21	19	11	#	#	#
STRUCK BY/AGAINST	29	0	#	10	#	#	#	#	#	#	#
SUFFOCATION	#	0	0	0	0	#	#	0	0	#	0
TRANSPORT, OTHER	19	0	0	#	#	#	#	#	0	#	0

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

TABLE 9-7: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY, GENDER AND RACE, CHARLES COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE			
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	OTHER
ALL	893	471	422	651	217	#	20
CUT/PIERCE	28	14	14	20	6	#	#
DROWNING	#	0	#	#	0	0	0
FALL	325	138	187	269	51	0	#
FIRE/BURN	#	#	#	#	#	0	0
FIREARM	11	9	#	#	6	0	0
MACHINERY	#	#	0	#	0	0	0
MOTOR VEHICLE TRAFFIC	183	121	62	130	44	#	7
NATURAL ENVIRONMENT	17	9	8	14	#	0	0
OTHER/UNSPECIFIED	151	84	67	93	53	#	#
OVEREXERTION	10	7	#	#	#	0	0
PEDAL CYCLIST, OTHER	#	#	#	#	#	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	#	0
POISONING	107	47	60	71	35	0	#
STRUCK BY/AGAINST	29	21	8	20	9	0	0
SUFFOCATION	#	#	#	#	0	0	#
TRANSPORT, OTHER	19	13	6	15	#	0	#

* Total includes individuals of unknown gender and race.

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

TABLE 9-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, CHARLES COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	UNDETERMINED
ALL	893	783	23	71	16
CUT/PIERCE	28	9	#	13	#
DROWNING	#	#	0	0	0
FALL	325	325	0	0	0
FIRE/BURN	#	#	0	0	0
FIREARM	11	#	6	#	#
MACHINERY	#	#	0	0	0
MOTOR VEHICLE TRAFFIC	183	183	0	0	0
NATURAL ENVIRONMENT	17	17	0	0	0
OTHER/UNSPECIFIED	151	143	#	#	#
OVEREXERTION	10	10	0	0	0
PEDAL CYCLIST, OTHER	#	#	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0
POISONING	107	41	0	56	10
STRUCK BY/AGAINST	29	20	9	0	0
SUFFOCATION	#	#	0	0	0
TRANSPORT, OTHER	19	19	0	0	0
AGE					
0-4 YRS	8	8	0	0	0
5-14 YRS	16	13	0	#	#
15-24 YRS	119	91	12	13	#
25-34 YRS	106	74	#	24	#
35-44 YRS	133	109	#	16	#
45-54 YRS	109	95	0	12	#
55-64 YRS	96	91	#	#	#
65-74 YRS	96	94	0	#	#
75-84 YRS	130	129	0	#	0
85+ YRS	80	79	0	0	#
GENDER					
MALE	471	418	19	23	11
FEMALE	422	365	#	48	#
RACE					
WHITE	651	576	9	51	15
AFRICAN AMERICAN	217	185	13	18	#
ASIAN/PACIFIC ISLANDER	#	#	#	0	0
OTHER	20	18	0	#	0

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

TABLE 9-9: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, CHARLES COUNTY, 2005

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	82	2	1	12	8	19	14	7	7	7	5
CUT/PIERCE	1	0	0	0	0	0	0	0	1	0	0
DROWNING	2	0	0	1	0	1	0	0	0	0	0
FALL	8	0	0	0	0	2	2	0	0	2	2
FIREARM	12	0	0	1	3	4	2	1	1	0	0
MACHINERY	2	0	0	0	1	0	0	0	0	1	0
MOTOR VEHICLE TRAFFIC	35	1	1	8	1	7	5	6	2	2	2
TRANSPORT, OTHER	1	0	0	0	1	0	0	0	0	0	0
NATURAL/ENVIRONMENT	1	0	0	0	0	0	1	0	0	0	0
POISONING	9	0	0	0	1	3	3	0	1	1	0
STRUCK BY/AGAINST	1	0	0	0	0	0	0	0	1	0	0
SUFFOCATION	7	1	0	0	1	1	1	0	1	1	1
OTHER/UNSPECIFIED	3	0	0	2	0	1	0	0	0	0	0

TABLE 9-10: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, CHARLES COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE		
		MALE	FEMALE	WHITE	BLACK	OTHER
ALL	82	61	21	61	19	2
CUT/PIERCE	1	1	0	1	0	0
DROWNING	2	0	2	2	0	0
FALL	8	4	4	7	1	0
FIREARM	12	11	1	7	4	1
MACHINERY	2	2	0	1	1	0
MOTOR VEHICLE TRAFFIC	35	30	5	25	9	1
TRANSPORT, OTHER	1	1	0	1	0	0
NATURAL/ENVIRONMENT	1	1	0	0	1	0
POISONING	9	3	6	7	2	0
STRUCK BY/AGAINST	1	1	0	1	0	0
SUFFOCATION	7	6	1	6	1	0
OTHER/UNSPECIFIED	3	1	2	3	0	0

TABLE 9-11: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, CHARLES COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	82	50	15	7	10
CUT/PIERCE	1	0	0	1	0
DROWNING	2	0	1	0	1
FALL	8	8	0	0	0
FIREARM	12	0	8	4	0
MACHINERY	2	2	0	0	0
MOTOR VEHICLE TRAFFIC	35	35	0	0	0
TRANSPORT, OTHER	1	1	0	0	0
NATURAL/ENVIRONMENT	1	1	0	0	0
POISONING	9	0	3	0	6
STRUCK BY/AGAINST	1	0	0	1	0
SUFFOCATION	7	3	3	0	1
OTHER/UNSPECIFIED	3	0	0	1	2
AGE					
0-4 YRS	2	1	0	0	1
5-14 YRS	1	1	0	0	0
15-24 YRS	12	8	0	2	2
25-34 YRS	8	3	3	2	0
35-44 YRS	19	9	5	1	4
45-54 YRS	14	8	4	0	2
55-64 YRS	7	6	1	0	0
65-74 YRS	7	3	1	2	1
75-84 YRS	7	6	1	0	0
85+ YRS	5	5	0	0	0
GENDER					
MALE	61	40	11	7	3
FEMALE	21	10	4	0	7
RACE					
WHITE	61	37	13	3	8
BLACK	19	12	2	3	2
OTHER	2	1	0	1	0

Figure 10-1: Rate of Injury-related ED Visits per 100,000
Dorchester County, 2005

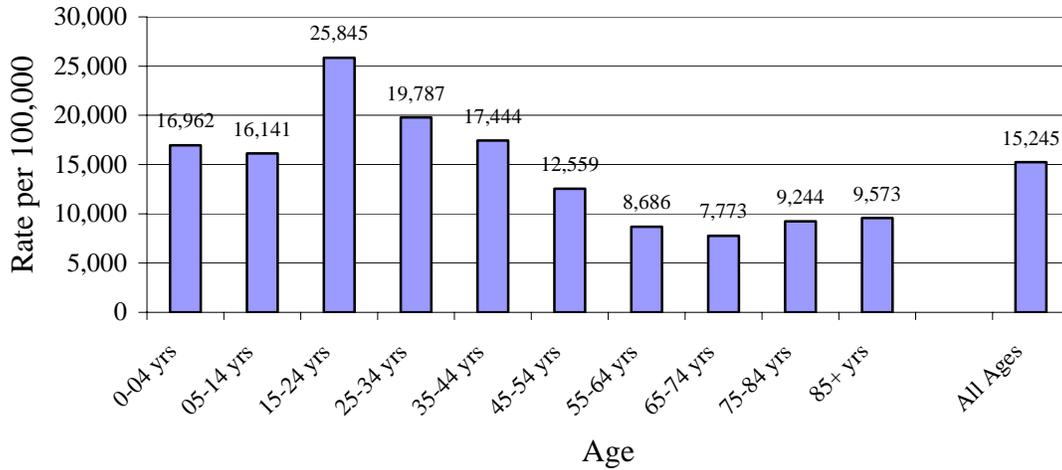


Figure 10-2: Rate of Injury-related Hospitalizations per 100,000
Dorchester County, 2005

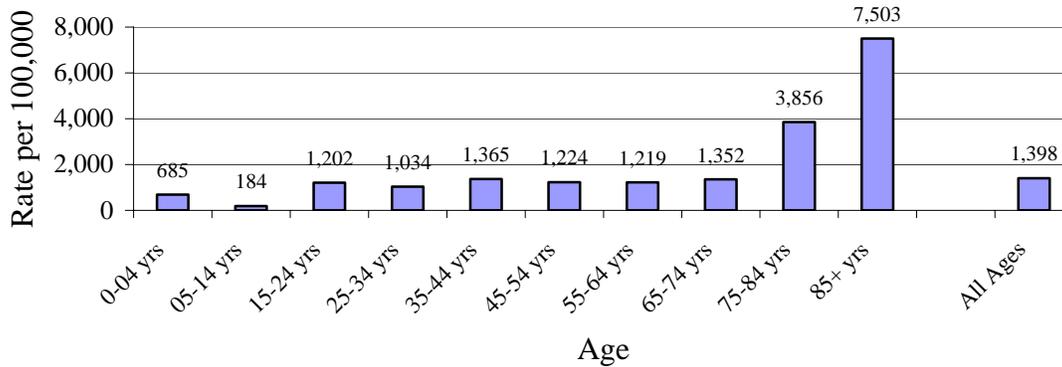
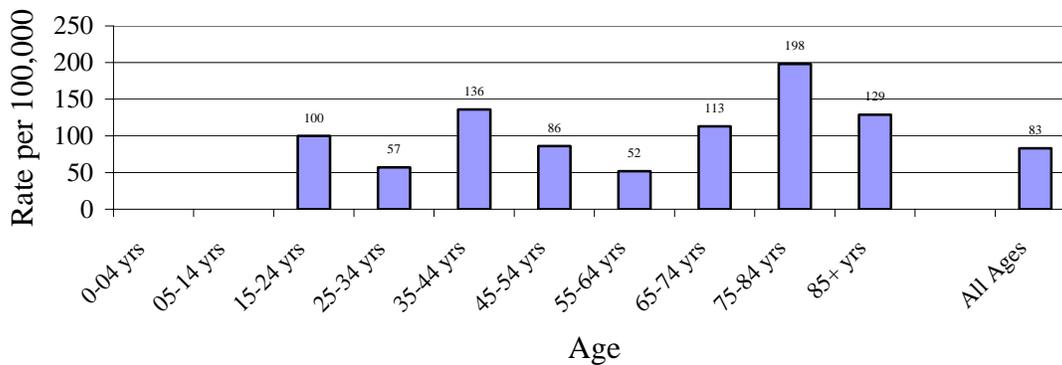


Figure 10-3: Injury-related Death Rate per 100,000
Dorchester County, 2005



DORCHESTER COUNTY

TABLE 10-1: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND AGE, DORCHESTER COUNTY, 2005

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	4,787	297	614	1,032	689	767	585	335	207	187	74
CUT/PIERCE	469	15	45	105	78	83	62	44	21	14	#
DROWNING	#	0	0	#	0	#	0	0	0	0	0
FALL	1,302	105	185	188	140	176	151	102	86	109	60
FIRE/BURN	79	12	7	14	14	15	9	#	#	0	#
FIREARM	6	0	0	#	#	0	#	0	0	0	0
MACHINERY	18	0	#	#	#	#	#	#	#	0	0
MOTOR VEHICLE TRAFFIC	532	10	35	164	86	96	71	39	18	11	#
NATURAL ENVIRONMENT	194	23	30	38	22	20	28	17	11	#	0
OTHER/UNSPECIFIED	807	55	80	174	125	167	88	52	35	25	6
OVEREXERTION	353	#	18	57	74	82	71	29	12	6	#
PEDAL CYCLIST, OTHER	44	#	24	12	0	#	#	#	0	0	0
PEDESTRIAN, OTHER	#	0	#	0	0	0	#	0	0	0	0
POISONING	82	25	11	14	8	9	8	#	#	#	0
STRUCK BY/AGAINST	858	44	175	242	131	108	89	36	17	15	#
SUFFOCATION	12	#	#	0	#	0	#	#	#	#	#
TRANSPORT, OTHER	27	0	#	16	#	#	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, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	4,787	2,490	2,297	2,850	1,771	11	#	152
CUT/PIERCE	469	336	133	309	142	#	0	17
DROWNING	#	#	#	#	0	0	0	0
FALL	1,302	570	732	903	371	#	#	24
FIRE/BURN	79	42	37	46	28	0	0	#
FIREARM	6	#	#	#	#	0	0	0
MACHINERY	18	11	7	#	12	0	0	#
MOTOR VEHICLE TRAFFIC	532	224	308	255	249	#	0	26
NATURAL ENVIRONMENT	194	96	98	134	54	#	0	#
OTHER/UNSPECIFIED	807	389	418	424	346	#	0	34
OVEREXERTION	353	182	171	197	150	0	0	6
PEDAL CYCLIST, OTHER	44	29	15	27	14	0	0	#
PEDESTRIAN, OTHER	#	#	#	#	0	0	0	0
POISONING	82	44	38	48	32	#	0	#
STRUCK BY/AGAINST	858	532	326	469	359	0	#	29
SUFFOCATION	12	6	6	8	#	0	0	#
TRANSPORT, OTHER	27	22	#	19	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, 2005

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	4,787	318	301	391	387	430	450	464	487	443	432	376	308
CUT/PIERCE	469	26	29	35	36	42	52	45	52	43	41	44	24
DROWNING	#	0	0	0	0	0	0	#	0	0	0	0	0
FALL	1,302	109	86	89	117	109	94	123	145	142	95	87	106
FIRE/BURN	79	7	9	6	#	#	6	8	9	7	8	6	7
FIREARM	6	#	#	0	#	#	0	0	0	0	0	0	0
MACHINERY	18	0	0	#	#	0	#	#	#	#	#	0	0
MOTOR VEHICLE TRAFFIC	532	44	29	44	46	55	45	49	56	34	62	32	36
NATURAL ENVIRONMENT	194	6	#	9	#	16	41	47	24	16	15	#	7
OTHER/UNSPECIFIED	807	42	65	95	69	97	75	58	74	62	58	63	49
OVEREXERTION	353	17	13	39	26	33	26	33	31	30	37	47	21
PEDAL CYCLIST, OTHER	44	#	#	#	#	#	8	#	#	9	#	7	#
PEDESTRIAN, OTHER	#	0	0	0	#	0	#	0	0	0	0	0	0
POISONING	82	6	#	8	#	#	17	#	#	10	8	9	#
STRUCK BY/AGAINST	858	56	52	59	69	64	80	82	82	83	102	76	53
SUFFOCATION	12	#	#	#	#	#	#	#	0	0	#	0	0
TRANSPORT, OTHER	27	0	#	0	#	#	#	#	#	#	0	0	#

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, 2005

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK							
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY	
ALL	4,787	701	665	747	645	673	634	722	
CUT/PIERCE	469	58	67	83	64	53	76	68	
DROWNING	#	0	0	0	0	0	#	#	
FALL	1,302	197	179	203	186	182	170	185	
FIRE/BURN	79	7	12	18	9	11	6	16	
FIREARM	6	#	0	0	#	#	0	#	
MACHINERY	18	#	#	#	7	#	#	#	
MOTOR VEHICLE TRAFFIC	532	71	87	68	79	86	76	65	
NATURAL ENVIRONMENT	194	20	22	35	25	29	29	34	
OTHER/UNSPECIFIED	807	139	119	116	97	114	105	117	
OVEREXERTION	353	58	50	57	37	55	35	61	
PEDAL CYCLIST, OTHER	44	9	7	#	9	#	#	9	
PEDESTRIAN, OTHER	#	0	0	0	0	0	0	#	
POISONING	82	14	13	13	7	11	9	15	
STRUCK BY/AGAINST	858	122	103	142	120	121	116	134	
SUFFOCATION	12	0	#	#	#	#	#	#	
TRANSPORT, OTHER	27	#	#	#	#	#	#	10	

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, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	4,787	4,508	236	25	0	18
CUT/PIERCE	469	441	20	8	0	0
DROWNING	#	#	0	0	0	0
FALL	1,302	1,302	0	0	0	0
FIRE/BURN	79	79	0	0	0	0
FIREARM	6	#	#	0	0	#
MACHINERY	18	18	0	0	0	0
MOTOR VEHICLE TRAFFIC	532	532	0	0	0	0
NATURAL ENVIRONMENT	194	194	0	0	0	0
OTHER/UNSPECIFIED	807	760	36	0	0	11
OVEREXERTION	353	353	0	0	0	0
PEDAL CYCLIST, OTHER	44	44	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	82	59	0	17	0	6
STRUCK BY/AGAINST	858	682	176	0	0	0
SUFFOCATION	12	12	0	0	0	0
TRANSPORT, OTHER	27	27	0	0	0	0
AGE						
0-4 YRS	297	294	#	0	0	0
5-14 YRS	614	580	33	#	0	0
15-24 YRS	1,032	925	93	10	0	#
25-34 YRS	689	639	42	#	0	#
35-44 YRS	767	720	37	#	0	6
45-54 YRS	585	561	19	#	0	#
55-64 YRS	335	327	#	#	0	#
65-74 YRS	207	202	#	0	0	#
75-84 YRS	187	186	#	0	0	0
85+ YRS	74	74	0	0	0	0
GENDER						
MALE	2,490	2,339	134	10	0	7
FEMALE	2,297	2,169	102	15	0	11
RACE						
WHITE	2,850	2,746	77	19	0	8
AFRICAN AMERICAN	1,771	1,605	152	6	0	8
ASIAN/PACIFIC ISLANDER	11	11	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	0	0	0	0
OTHER	152	144	7	0	0	#
UNKNOWN	#	0	0	0	0	#

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

TABLE 10-6: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY AND AGE, DORCHESTER COUNTY, 2005

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	439	12	7	48	36	60	57	47	36	78	58
CUT/PIERCE	13	0	#	#	#	#	0	0	#	0	#
FALL	159	#	#	0	#	9	13	14	16	56	43
FIRE/BURN	6	#	0	#	0	0	0	#	0	#	0
FIREARM	#	0	0	#	#	#	0	0	0	0	0
MACHINERY	#	0	0	#	0	#	#	0	0	0	0
MOTOR VEHICLE TRAFFIC	49	#	#	7	8	9	#	7	#	#	#
NATURAL ENVIRONMENT	25	#	#	#	#	#	6	#	#	#	#
OTHER/UNSPECIFIED	67	#	0	6	#	12	9	9	7	14	#
OVEREXERTION	#	#	0	#	0	0	#	0	#	0	0
PEDAL CYCLIST, OTHER	#	0	0	0	0	0	0	#	0	0	0
POISONING	62	#	0	13	7	14	17	8	0	#	0
STRUCK BY/AGAINST	22	0	0	6	#	6	#	0	#	#	#
SUFFOCATION	11	#	0	0	#	#	#	#	#	0	#
TRANSPORT, OTHER	11	0	#	#	0	#	0	#	#	0	0

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

TABLE 10-7: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY, GENDER AND RACE, DORCHESTER COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE			
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	439	213	226	312	116	#	9
CUT/PIERCE	13	7	6	8	#	0	#
FALL	159	54	105	130	27	0	#
FIRE/BURN	6	#	#	#	#	0	#
FIREARM	#	#	0	0	#	0	#
MACHINERY	#	#	0	#	0	0	0
MOTOR VEHICLE TRAFFIC	49	24	25	31	17	0	#
NATURAL ENVIRONMENT	25	13	12	17	8	0	0
OTHER/UNSPECIFIED	67	40	27	43	21	0	#
OVEREXERTION	#	#	#	#	0	0	0
PEDAL CYCLIST, OTHER	#	#	0	#	0	0	0
POISONING	62	29	33	42	19	0	#
STRUCK BY/AGAINST	22	14	8	14	8	0	0
SUFFOCATION	11	7	#	6	#	0	0
TRANSPORT, OTHER	11	9	#	8	#	#	0

* Total includes individuals of unknown gender and race.

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

TABLE 10-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, DORCHESTER COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	UNDETERMINED
ALL	439	363	24	41	11
CUT/PIERCE	13	#	#	#	0
FALL	159	159	0	0	0
FIRE/BURN	6	#	0	#	0
FIREARM	#	#	#	0	0
MACHINERY	#	#	0	0	0
MOTOR VEHICLE TRAFFIC	49	49	0	0	0
NATURAL ENVIRONMENT	25	24	0	#	0
OTHER/UNSPECIFIED	67	59	#	0	#
OVEREXERTION	#	#	0	0	0
PEDAL CYCLIST, OTHER	#	#	0	0	0
POISONING	62	20	0	34	8
STRUCK BY/AGAINST	22	8	14	0	0
SUFFOCATION	11	11	0	0	0
TRANSPORT, OTHER	11	11	0	0	0
AGE					
0-4 YRS	12	12	0	0	0
5-14 YRS	7	6	#	0	0
15-24 YRS	48	30	6	9	#
25-34 YRS	36	22	#	10	0
35-44 YRS	60	39	8	11	#
45-54 YRS	57	44	#	7	#
55-64 YRS	47	40	#	#	#
65-74 YRS	36	35	#	0	0
75-84 YRS	78	77	0	0	#
85+ YRS	58	58	0	0	0
GENDER					
MALE	213	173	16	18	6
FEMALE	226	190	8	23	#
RACE					
WHITE	312	265	12	27	8
AFRICAN AMERICAN	116	91	10	13	#
AMERICAN INDIAN/ ESKIMO/ ALEUT	#	#	0	0	0
OTHER	9	6	#	#	0
UNKNOWN	#	0	0	0	#

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

TABLE 10-9: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, DORCHESTER COUNTY, 2005

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	26	0	0	4	2	6	4	2	3	4	1
FALL	2	0	0	0	0	0	0	1	0	1	0
FIRE/FLAME	2	0	0	1	0	0	0	0	0	1	0
FIREARM	4	0	0	0	1	1	2	0	0	0	0
MOTOR VEHICLE TRAFFIC	5	0	0	1	1	2	0	0	1	0	0
TRANSPORT, OTHER	1	0	0	0	0	0	0	0	0	1	0
NATURAL/ENVIRONMENT	2	0	0	0	0	0	1	0	0	1	0
POISONING	7	0	0	2	0	3	1	1	0	0	0
SUFFOCATION	2	0	0	0	0	0	0	0	1	0	1
OTHER/UNSPECIFIED	1	0	0	0	0	0	0	0	1	0	0

TABLE 10-10: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, DORCHESTER COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	26	19	7	18	8
FALL	2	1	1	1	1
FIRE/FLAME	2	1	1	2	0
FIREARM	4	4	0	2	2
MOTOR VEHICLE TRAFFIC	5	5	0	4	1
TRANSPORT, OTHER	1	0	1	0	1
NATURAL/ENVIRONMENT	2	1	1	2	0
POISONING	7	5	2	6	1
SUFFOCATION	2	1	1	1	1
OTHER/UNSPECIFIED	1	1	0	0	1

TABLE 10-11: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, DORCHESTER COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	UNDETERMINED	LEGAL/WAR
ALL	26	17	3	4	2
FALL	2	2	0	0	0
FIRE/FLAME	2	2	0	0	0
FIREARM	4	0	2	0	2
MOTOR VEHICLE TRAFFIC TRANSPORT, OTHER	5	5	0	0	0
NATURAL/ENVIRONMENT	1	1	0	0	0
POISONING	2	2	0	0	0
SUFFOCATION	7	2	1	4	0
OTHER/UNSPECIFIED	2	2	0	0	0
1	1	1	0	0	0
AGE					
0-4 YRS	0	0	0	0	0
5-14 YRS	0	0	0	0	0
15-24 YRS	4	3	0	1	0
25-34 YRS	2	1	0	0	1
35-44 YRS	6	2	2	2	0
45-54 YRS	4	1	1	1	1
55-64 YRS	2	2	0	0	0
65-74 YRS	3	3	0	0	0
75-84 YRS	4	4	0	0	0
85+ YRS	1	1	0	0	0
GENDER					
MALE	19	12	3	2	2
FEMALE	7	5	0	2	0
RACE					
WHITE	18	12	2	3	1
BLACK	8	5	1	1	1

Figure 11-1: Rate of Injury-related ED Visits per 100,000
Frederick County, 2005

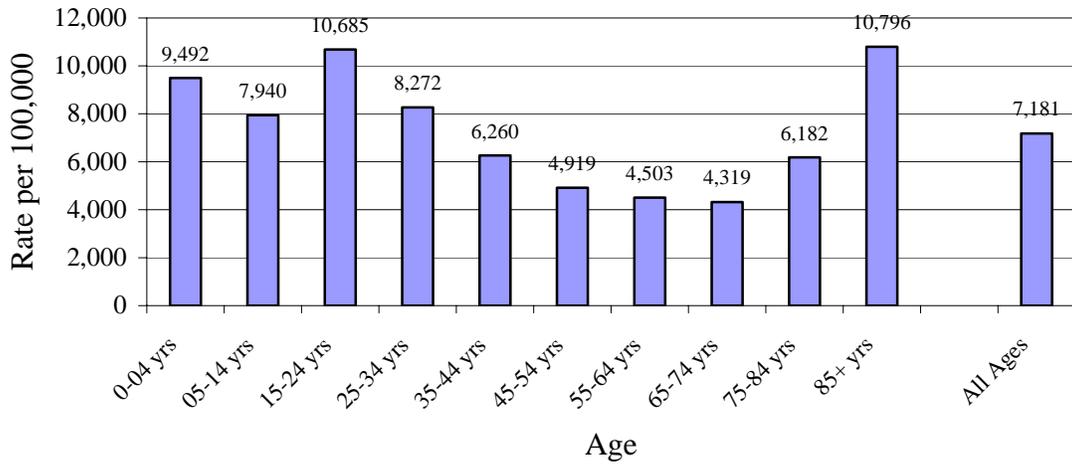


Figure 11-2: Rate of Injury-related Hospitalizations per 100,000
Frederick County, 2005

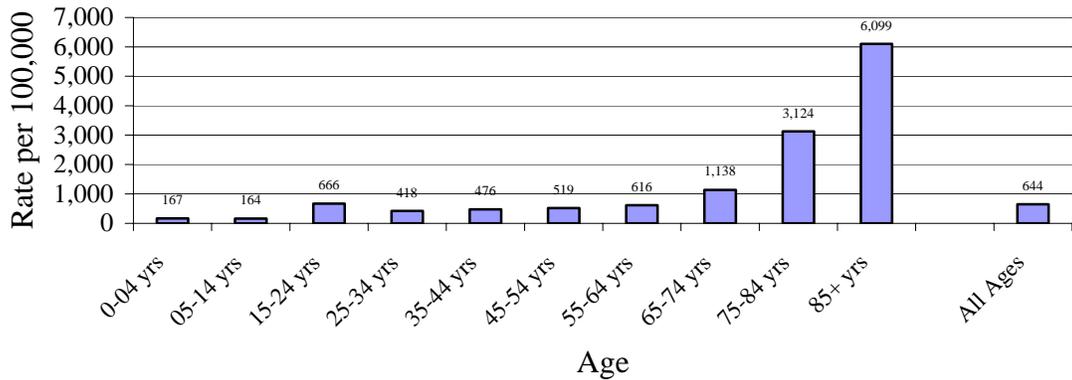
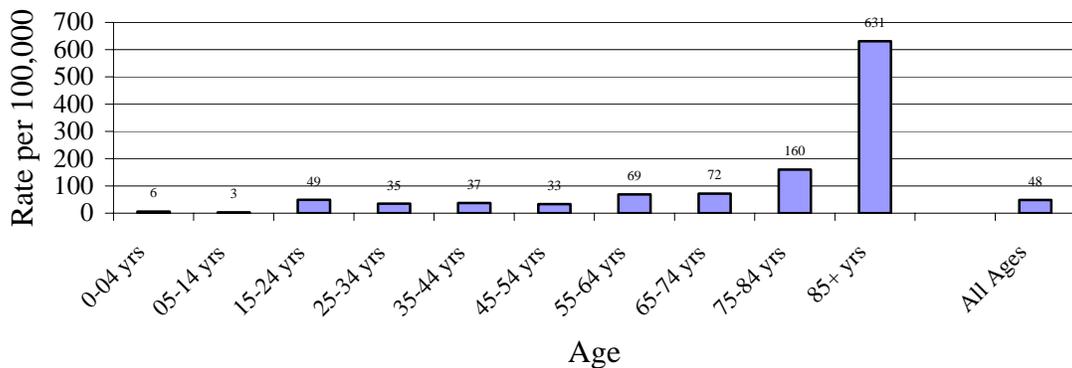


Figure 11-3: Injury-related Death Rate per 100,000
Frederick County, 2005



FREDRICK COUNTY

TABLE 11-1: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND AGE, FREDERICK COUNTY, 2005

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	15,848	1,481	2,565	3,241	2,333	2,342	1,658	973	482	465	308
CUT/PIERCE	1,481	80	174	329	279	282	172	104	39	20	#
DROWNING	#	#	#	#	#	0	#	0	0	0	0
FALL	4,303	629	819	488	387	464	411	343	220	300	242
FIRE/BURN	173	24	19	40	32	23	21	9	#	#	#
FIREARM	18	#	7	#	#	#	#	0	#	0	0
MACHINERY	63	#	#	8	15	13	12	6	#	#	0
MOTOR VEHICLE TRAFFIC	1,964	71	122	618	361	358	224	129	48	23	10
NATURAL ENVIRONMENT	657	72	96	113	84	119	89	50	20	12	#
OTHER/UNSPECIFIED	2,243	228	264	410	411	377	277	110	71	64	31
OVEREXERTION	1,612	79	229	340	307	316	195	93	36	13	#
PEDAL CYCLIST, OTHER	199	14	112	28	15	18	6	#	#	#	0
PEDESTRIAN, OTHER	17	#	8	#	#	#	0	0	0	0	#
POISONING	292	41	13	98	36	47	27	16	9	#	#
STRUCK BY/AGAINST	2,600	218	662	694	370	293	204	96	32	19	12
SUFFOCATION	19	15	#	#	#	0	0	0	0	0	0
TRANSPORT, OTHER	202	#	36	66	32	28	18	14	#	#	#

#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, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIM O/ALEUT	OTHER
ALL	15,848	8,696	7,151	13,038	1,768	170	18	839
CUT/PIERCE	1,481	1,010	471	1,203	141	22	#	112
DROWNING	#	#	#	#	#	0	0	0
FALL	4,303	1,982	2,321	3,719	347	41	6	186
FIRE/BURN	173	93	80	128	18	8	0	19
FIREARM	18	17	#	15	#	0	0	#
MACHINERY	63	58	#	55	#	#	0	#
MOTOR VEHICLE TRAFFIC	1,964	887	1,077	1,499	305	38	7	109
NATURAL ENVIRONMENT	657	337	320	541	75	#	0	37
OTHER/UNSPECIFIED	2,243	1,331	912	1,803	301	14	#	123
OVEREXERTION	1,612	865	747	1,313	204	14	#	78
PEDAL CYCLIST, OTHER	199	147	52	164	22	0	0	13
PEDESTRIAN, OTHER	17	10	7	14	0	0	0	#
POISONING	292	131	160	248	31	#	0	10
STRUCK BY/AGAINST	2,600	1,689	911	2,127	307	25	0	139
SUFFOCATION	19	14	#	15	#	0	0	#
TRANSPORT, OTHER	202	123	79	190	9	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, 2005

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	15,848	1,146	968	1,063	1,308	1,454	1,511	1,539	1,464	1,540	1,424	1,267	1,164
CUT/PIERCE	1,481	89	75	103	104	132	151	182	166	141	125	115	98
DROWNING	#	#	0	0	0	0	#	#	0	#	0	0	0
FALL	4,303	356	286	329	339	385	345	364	366	417	374	351	391
FIRE/BURN	173	7	12	11	6	19	13	18	16	19	22	17	13
FIREARM	18	#	0	#	#	6	#	#	0	0	#	#	0
MACHINERY	63	7	#	8	6	7	9	#	#	#	#	#	6
MOTOR VEHICLE TRAFFIC	1,964	161	113	107	161	172	191	174	183	165	196	191	150
NATURAL ENVIRONMENT	657	33	10	25	37	50	97	147	93	73	40	30	22
OTHER/UNSPECIFIED	2,243	161	156	155	188	189	212	211	207	242	195	167	160
OVEREXERTION	1,612	117	100	126	172	180	141	122	112	149	146	123	124
PEDAL CYCLIST, OTHER	199	8	#	10	26	30	28	17	17	29	23	8	#
PEDESTRIAN, OTHER	17	#	0	0	#	#	0	#	0	#	#	0	0
POISONING	292	27	19	19	22	17	33	27	33	23	30	20	22
STRUCK BY/AGAINST	2,600	161	182	158	220	241	258	236	247	256	250	227	164
SUFFOCATION	19	0	0	#	#	#	#	#	#	#	#	#	#
TRANSPORT, OTHER	202	15	9	10	18	20	30	28	16	18	16	12	10

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, 2005

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	15,848	2,229	2,119	2,097	2,046	2,098	2,483	2,776
CUT/PIERCE	1,481	208	218	203	201	171	223	257
DROWNING	#	#	0	0	0	0	#	0
FALL	4,303	578	570	533	554	608	716	744
FIRE/BURN	173	17	26	23	21	28	32	26
FIREARM	18	#	0	#	#	#	#	#
MACHINERY	63	6	11	7	9	#	12	14
MOTOR VEHICLE TRAFFIC	1,964	290	290	280	263	312	300	229
NATURAL ENVIRONMENT	657	85	74	80	80	82	112	144
OTHER/UNSPECIFIED	2,243	342	284	315	291	281	312	418
OVEREXERTION	1,612	249	203	224	212	189	235	300
PEDAL CYCLIST, OTHER	199	22	25	23	15	27	25	62
PEDESTRIAN, OTHER	17	#	#	#	#	#	#	6
POISONING	292	39	45	42	33	41	58	34
STRUCK BY/AGAINST	2,600	359	348	327	343	321	413	489
SUFFOCATION	19	#	#	#	#	#	#	#
TRANSPORT, OTHER	202	24	21	30	17	26	35	49

#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, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	15,848	15,113	531	118	18	68
CUT/PIERCE	1,481	1,418	24	36	0	#
DROWNING	#	#	0	0	0	0
FALL	4,303	4,299	#	0	0	#
FIRE/BURN	173	173	0	0	0	0
FIREARM	18	12	#	0	#	#
MACHINERY	63	63	0	0	0	0
MOTOR VEHICLE TRAFFIC	1,964	1,963	#	0	0	0
NATURAL ENVIRONMENT	657	657	0	0	0	0
OTHER/UNSPECIFIED	2,243	2,036	175	#	10	18
OVEREXERTION	1,612	1,612	0	0	0	0
PEDAL CYCLIST, OTHER	199	199	0	0	0	0
PEDESTRIAN, OTHER	17	17	0	0	0	0
POISONING	292	171	0	78	0	43
STRUCK BY/AGAINST	2,600	2,269	324	0	7	0
SUFFOCATION	19	17	#	0	0	0
TRANSPORT, OTHER	202	202	0	0	0	0
AGE						
0-4 YRS	1,481	1,476	#	0	0	#
5-14 YRS	2,565	2,516	36	7	0	6
15-24 YRS	3,241	2,950	207	52	9	23
25-34 YRS	2,333	2,169	130	23	#	9
35-44 YRS	2,342	2,225	83	18	#	13
45-54 YRS	1,658	1,578	52	14	#	11
55-64 YRS	973	953	15	#	0	#
65-74 YRS	482	477	#	0	#	#
75-84 YRS	465	463	#	0	0	0
85+ YRS	308	306	#	0	0	#
GENDER						
MALE	8,696	8,288	316	44	14	34
FEMALE	7,151	6,824	215	74	#	34
UNKNOWN	#	#	0	0	0	0
RACE						
WHITE	13,038	12,472	391	106	12	57
AFRICAN AMERICAN	1,768	1,653	96	7	#	7
ASIAN/PACIFIC ISLANDER	170	161	6	#	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	18	18	0	0	0	0
OTHER	839	795	37	#	#	#
UNKNOWN	15	14	#	0	0	0

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

TABLE 11-6: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY AND AGE, FREDERICK COUNTY, 2005

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	1,421	26	53	202	118	178	175	133	127	235	174
CUT/PIERCE	37	#	0	10	7	12	#	#	#	0	0
FALL	609	6	19	26	11	42	50	62	71	179	143
FIRE/BURN	11	#	#	#	0	0	#	#	#	#	#
FIREARM	#	0	0	#	#	#	0	0	0	0	0
MACHINERY	10	0	0	#	#	#	0	#	#	#	0
MOTOR VEHICLE TRAFFIC	183	#	6	66	27	33	21	11	7	9	#
NATURAL ENVIRONMENT	32	0	0	#	#	6	#	#	#	#	#
OTHER/UNSPECIFIED	196	7	#	20	19	29	39	23	18	23	14
OVEREXERTION	20	0	#	#	#	#	#	#	0	#	#
PEDAL CYCLIST, OTHER	11	#	#	0	#	0	#	0	0	0	0
PEDESTRIAN, OTHER	#	0	0	#	0	0	0	0	0	0	0
POISONING	188	#	#	44	23	36	34	14	12	10	7
STRUCK BY/AGAINST	79	#	7	20	9	10	7	8	9	#	#
SUFFOCATION	#	#	0	#	0	#	0	0	0	0	0
TRANSPORT, OTHER	36	0	7	8	6	#	#	#	#	#	0

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

TABLE 11-7: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY, GENDER AND RACE, FREDERICK COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	1,421	690	730	1,273	89	11	#	46
CUT/PIERCE	37	21	16	27	7	0	0	#
FALL	609	230	378	571	23	#	#	13
FIRE/BURN	11	6	#	11	0	0	0	0
FIREARM	#	#	#	#	#	0	0	#
MACHINERY	10	9	#	6	#	0	0	#
MOTOR VEHICLE TRAFFIC	183	108	75	158	10	#	0	9
NATURAL ENVIRONMENT	32	15	17	29	#	0	0	#
OTHER/UNSPECIFIED	196	107	89	172	15	#	0	#
OVEREXERTION	20	9	11	19	#	0	0	0
PEDAL CYCLIST, OTHER	11	8	#	10	#	0	0	0
PEDESTRIAN, OTHER	#	#	0	#	0	0	0	0
POISONING	188	86	102	163	16	#	0	8
STRUCK BY/AGAINST	79	63	16	66	8	0	0	#
SUFFOCATION	#	#	#	#	0	0	0	0
TRANSPORT, OTHER	36	21	15	35	#	0	0	0

* Total includes individuals of unknown gender and race.

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

TABLE 11-8: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, FREDERICK COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	UNDETERMINED
ALL	1,421	1,240	41	117	23
CUT/PIERCE	37	12	7	18	0
FALL	609	609	0	0	0
FIRE/BURN	11	11	0	0	0
FIREARM	#	#	#	0	#
MACHINERY	10	10	0	0	0
MOTOR VEHICLE TRAFFIC	183	182	0	#	0
NATURAL ENVIRONMENT	32	32	0	0	0
OTHER/UNSPECIFIED	196	164	14	#	13
OVEREXERTION	20	20	0	0	0
PEDAL CYCLIST, OTHER	11	11	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0
POISONING	188	87	0	92	9
STRUCK BY/AGAINST	79	60	19	0	0
SUFFOCATION	#	#	0	#	0
TRANSPORT, OTHER	36	36	0	0	0
AGE					
0-4 YRS	26	25	0	0	#
5-14 YRS	53	52	0	#	0
15-24 YRS	202	150	9	41	#
25-34 YRS	118	85	9	20	#
35-44 YRS	178	133	11	28	6
45-54 YRS	175	147	7	16	#
55-64 YRS	133	122	#	#	#
65-74 YRS	127	121	#	#	#
75-84 YRS	235	233	0	#	0
85+ YRS	174	172	#	#	0
GENDER					
MALE	690	602	30	44	14
FEMALE	730	637	11	73	9
UNKNOWN	#	#	0	0	0
RACE					
WHITE	1,273	1,123	27	105	18
AFRICAN AMERICAN	89	69	12	#	#
ASIAN/PACIFIC ISLANDER	11	10	0	0	#
AMERICAN INDIAN/ ESKIMO/ ALEUT	#	#	0	0	0
OTHER	46	36	#	7	#
UNKNOWN	#	#	0	0	0

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

**TABLE 11-9: NUMBER OF INJURY-RELATED DEATHS BY CAUSE OF INJURY
AND AGE, FREDERICK COUNTY, 2005**

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	105	1	1	15	10	14	11	15	8	12	18
CUT/PIERCE	2	0	0	0	0	1	1	0	0	0	0
DROWNING	3	0	1	1	0	0	1	0	0	0	0
FALL	26	0	0	0	1	0	0	4	1	7	13
FIREARM	14	0	0	2	1	5	1	3	2	0	0
MACHINERY	1	0	0	0	0	0	0	0	1	0	0
MOTOR VEHICLE TRAFFIC	18	0	0	8	2	2	0	2	1	1	2
LAND TRANSPORT, OTHER	2	0	0	1	0	0	0	1	0	0	0
NATURAL/ENVIRONMENT	2	1	0	0	0	0	0	1	0	0	0
POISONING	19	0	0	2	4	5	6	2	0	0	0
STRUCK BY/AGAINST	2	0	0	0	1	0	0	1	0	0	0
SUFFOCATION	11	0	0	1	1	1	2	1	1	1	3
OTHER/UNSPECIFIED	5	0	0	0	0	0	0	0	2	3	0

**TABLE 11-10: NUMBER OF INJURY-RELATED DEATHS BY CAUSE OF INJURY,
GENDER AND RACE, FREDERICK COUNTY, 2005**

CAUSE OF INJURY	TOTAL	GENDER		RACE		
		MALE	FEMALE	WHITE	BLACK	OTHER
ALL	105	71	34	93	8	4
CUT/PIERCE	2	2	0	2	0	0
DROWNING	3	2	1	1	1	1
FALL	26	12	14	25	0	1
FIREARM	14	14	0	12	2	0
MACHINERY	1	1	0	1	0	0
MOTOR VEHICLE TRAFFIC	18	11	7	16	1	1
LAND TRANSPORT, OTHER	2	2	0	2	0	0
NATURAL/ENVIRONMENT	2	2	0	1	1	0
POISONING	19	15	4	18	1	0
STRUCK BY/AGAINST	2	2	0	2	0	0
SUFFOCATION	11	4	7	8	2	1
OTHER/UNSPECIFIED	5	4	1	5	0	0

TABLE 11-11: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, FREDERICK COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED	LEGAL
ALL	105	66	20	2	15	2
CUT/PIERCE	2	0	2	0	0	0
DROWNING	3	3	0	0	0	0
FALL	26	26	0	0	0	0
FIREARM	14	0	9	2	1	2
MACHINERY	1	1	0	0	0	0
MOTOR VEHICLE TRAFFIC	18	18	0	0	0	0
LAND TRANSPORT, OTHER	2	2	0	0	0	0
NATURAL/ENVIRONMENT	2	2	0	0	0	0
POISONING	19	2	4	0	13	0
STRUCK BY/AGAINST	2	2	0	0	0	0
SUFFOCATION	11	7	4	0	0	0
OTHER/UNSPECIFIED	5	3	1	0	1	0
AGE						
0-4 YRS	1	1	0	0	0	0
5-14 YRS	1	1	0	0	0	0
15-24 YRS	15	10	1	1	2	1
25-34 YRS	10	5	2	1	2	0
35-44 YRS	14	2	8	0	4	0
45-54 YRS	11	3	4	0	4	0
55-64 YRS	15	10	3	0	2	0
65-74 YRS	8	5	1	0	1	1
75-84 YRS	12	11	1	0	0	0
85+ YRS	18	18	0	0	0	0
GENDER						
MALE	71	40	15	2	12	2
FEMALE	34	26	5	0	3	0
RACE						
WHITE	93	58	18	1	14	2
AFRICAN AMERICAN	8	5	1	1	1	0
OTHER	4	3	1	0	0	0

Figure 12-1: Rate of Injury-related ED Visits per 100,000
Garrett County, 2005

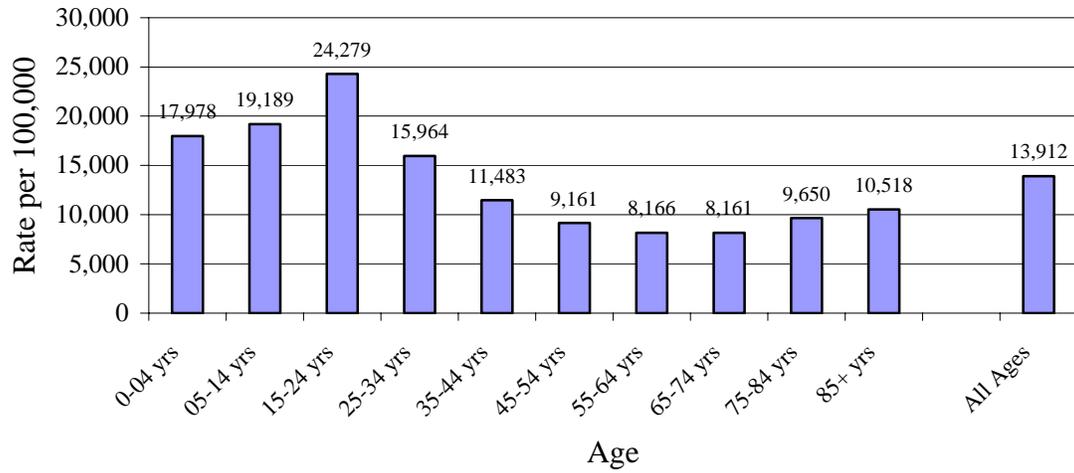


Figure 12-2: Rate of Injury-related Hospitalizations per 100,000
Garrett County, 2005

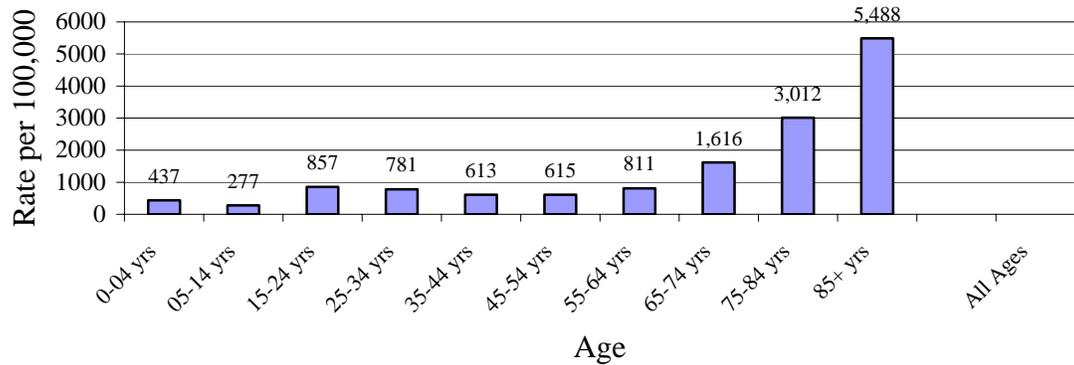
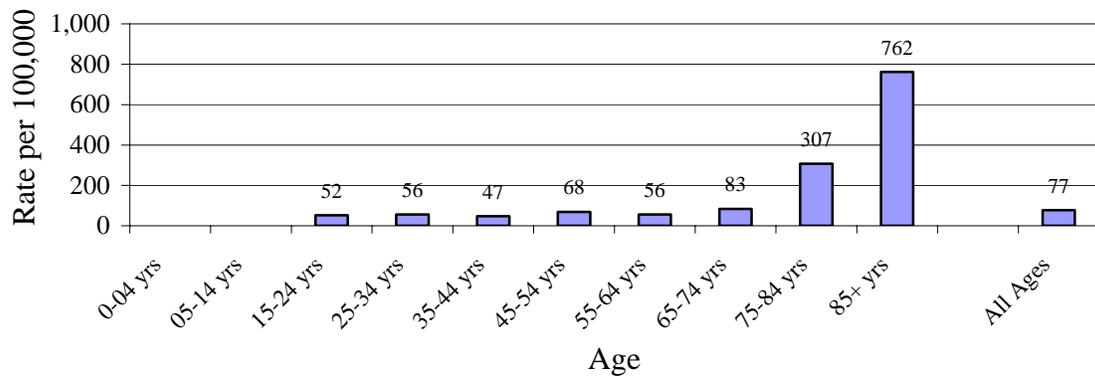


Figure 12-3: Injury-related Death Rate per 100,000
Garrett County, 2005



GARRETT COUNTY

TABLE 12-1: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND AGE, GARRETT COUNTY, 2005

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	4,161	288	762	935	572	487	402	292	197	157	69
CUT/PIERCE	332	13	47	86	55	50	35	25	16	#	#
DROWNING	#	0	0	#	0	0	0	0	0	0	0
FALL	1,177	114	231	178	125	110	106	105	81	84	43
FIRE/BURN	68	#	12	14	15	10	#	#	#	0	0
FIREARM	#	0	#	#	0	#	0	#	0	0	0
MACHINERY	61	0	#	12	8	13	7	10	6	#	0
MOTOR VEHICLE TRAFFIC	338	10	26	103	61	43	45	26	9	12	#
NATURAL ENVIRONMENT	197	25	31	42	25	19	22	16	10	6	#
OTHER/UNSPECIFIED	701	41	96	144	119	107	79	51	34	17	13
OVEREXERTION	413	#	68	124	61	61	45	20	17	12	0
PEDAL CYCLIST, OTHER	52	#	27	6	#	#	#	#	#	0	0
PEDESTRIAN, OTHER	#	0	#	#	0	0	0	0	0	0	0
POISONING	40	10	#	#	6	#	#	#	#	#	0
STRUCK BY/AGAINST	687	60	186	189	82	60	45	28	14	16	7
SUFFOCATION	#	0	0	0	0	0	0	0	0	0	#
TRANSPORT, OTHER	83	#	29	27	12	6	#	#	#	0	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, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE			
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	OTHER
ALL	4,161	2,363	1,798	4,140	18	#	#
CUT/PIERCE	332	221	111	331	#	0	0
DROWNING	#	#	#	#	0	0	0
FALL	1,177	563	614	1,171	#	#	#
FIRE/BURN	68	45	23	68	0	0	0
FIREARM	#	#	#	#	0	0	0
MACHINERY	61	55	6	61	0	0	0
MOTOR VEHICLE TRAFFIC	338	167	171	333	#	0	#
NATURAL ENVIRONMENT	197	110	87	196	#	0	0
OTHER/UNSPECIFIED	701	410	291	699	#	0	0
OVEREXERTION	413	222	191	412	#	0	0
PEDAL CYCLIST, OTHER	52	37	15	52	0	0	0
PEDESTRIAN, OTHER	#	#	#	#	0	0	0
POISONING	40	18	22	40	0	0	0
STRUCK BY/AGAINST	687	453	234	682	#	0	0
SUFFOCATION	#	#	0	#	0	0	0
TRANSPORT, OTHER	83	55	28	83	0	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, 2005

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	4,161	300	289	320	313	366	405	417	385	430	322	321	293
CUT/PIERCE	332	28	21	26	24	40	46	38	27	20	18	25	19
DROWNING	#	0	0	0	0	0	0	#	0	0	0	0	0
FALL	1,177	117	97	108	97	84	93	82	91	117	87	99	105
FIRE/BURN	68	#	#	#	8	6	#	18	6	#	#	#	#
FIREARM	#	0	#	0	0	0	0	0	#	#	0	0	#
MACHINERY	61	#	#	#	#	6	#	#	8	9	#	#	6
MOTOR VEHICLE TRAFFIC	338	19	38	40	22	27	32	17	30	26	34	32	21
NATURAL ENVIRONMENT	197	#	#	#	8	15	22	46	47	34	8	#	6
OTHER/UNSPECIFIED	701	39	42	39	42	65	78	74	71	71	61	64	55
OVEREXERTION	413	45	36	29	36	41	29	48	32	37	31	28	21
PEDAL CYCLIST, OTHER	52	0	#	#	8	#	7	13	#	10	#	#	#
PEDESTRIAN, OTHER	#	0	0	0	0	#	0	0	0	#	#	0	0
POISONING	40	#	#	#	7	#	#	#	#	#	7	#	#
STRUCK BY/AGAINST	687	41	38	60	49	64	70	66	59	84	63	49	44
SUFFOCATION	#	0	0	0	0	0	#	0	0	0	0	0	0
TRANSPORT, OTHER	83	#	#	#	8	11	15	#	#	15	#	7	7

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, 2005

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	4,161	608	635	588	580	563	574	613
CUT/PIERCE	332	49	52	40	47	50	51	43
DROWNING	#	0	0	#	0	0	0	0
FALL	1,177	180	172	166	159	160	170	170
FIRE/BURN	68	11	12	7	#	7	13	14
FIREARM	#	#	#	0	0	#	0	#
MACHINERY	61	10	11	#	12	12	8	#
MOTOR VEHICLE TRAFFIC	338	41	48	48	55	65	33	48
NATURAL ENVIRONMENT	197	37	25	28	35	24	18	30
OTHER/UNSPECIFIED	701	85	118	94	103	88	96	117
OVEREXERTION	413	64	62	61	39	50	65	72
PEDAL CYCLIST, OTHER	52	9	6	6	#	8	6	12
PEDESTRIAN, OTHER	#	#	0	0	0	#	0	#
POISONING	40	#	#	10	#	9	#	#
STRUCK BY/AGAINST	687	100	109	112	107	82	93	84
SUFFOCATION	#	#	0	0	0	0	0	0
TRANSPORT, OTHER	83	14	13	9	9	6	17	15

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, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	4,161	4,071	75	9	#	#
CUT/PIERCE	332	328	0	#	0	#
DROWNING	#	#	0	0	0	0
FALL	1,177	1,177	0	0	0	0
FIRE/BURN	68	68	0	0	0	0
FIREARM	#	#	0	#	0	0
MACHINERY	61	61	0	0	0	0
MOTOR VEHICLE TRAFFIC	338	338	0	0	0	0
NATURAL ENVIRONMENT	197	197	0	0	0	0
OTHER/UNSPECIFIED	701	653	45	#	0	#
OVEREXERTION	413	413	0	0	0	0
PEDAL CYCLIST, OTHER	52	52	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	40	36	0	#	0	#
STRUCK BY/AGAINST	687	655	30	0	#	0
SUFFOCATION	#	#	0	0	0	0
TRANSPORT, OTHER	83	83	0	0	0	0
AGE						
0-4 YRS	288	286	#	0	0	0
5-14 YRS	762	752	9	0	0	#
15-24 YRS	935	905	26	#	0	0
25-34 YRS	572	554	17	0	0	#
35-44 YRS	487	468	15	#	#	0
45-54 YRS	402	395	#	#	0	#
55-64 YRS	292	291	0	#	0	0
65-74 YRS	197	195	#	0	#	0
75-84 YRS	157	156	#	0	0	0
85+ YRS	69	69	0	0	0	0
GENDER						
MALE	2,363	2,321	36	#	#	#
FEMALE	1,798	1,750	39	7	#	#
RACE						
WHITE	4,140	4,051	74	9	#	#
AFRICAN AMERICAN	18	17	#	0	0	0
ASIAN/ PACIFIC ISLANDER	#	#	0	0	0	0
OTHER	#	#	0	0	0	0

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

TABLE 12-6: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY AND AGE, GARRETT COUNTY, 2005

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	285	7	11	33	28	26	27	29	39	49	36
CUT/PIERCE	11	0	0	#	#	#	#	0	0	0	0
DROWNING	#	#	0	0	0	0	0	0	0	0	0
FALL	129	#	#	#	#	7	9	9	21	40	28
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
MOTOR VEHICLE TRAFFIC	24	0	0	6	6	#	#	#	#	#	0
NATURAL ENVIRONMENT	13	0	0	#	#	#	#	#	#	#	#
OTHER/UNSPECIFIED	34	0	#	#	#	#	#	#	9	#	#
OVEREXERTION	8	0	0	0	#	0	#	#	0	#	0
PEDESTRIAN, OTHER	#	0	0	0	0	0	#	0	0	0	0
POISONING	41	#	#	9	6	6	#	7	#	#	#
STRUCK BY/AGAINST	9	#	0	#	#	#	0	#	#	0	0
SUFFOCATION	#	0	0	0	0	0	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 12-7: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY, GENDER AND RACE, GARRETT COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	AFRICAN AMERICAN
ALL	285	135	150	283	#
CUT/PIERCE	11	#	7	11	0
DROWNING	#	#	0	#	0
FALL	129	49	80	128	#
FIRE/BURN	#	#	0	#	0
FIREARM	#	#	0	#	0
MACHINERY	#	#	#	#	0
MOTOR VEHICLE TRAFFIC	24	13	11	24	0
NATURAL ENVIRONMENT	13	6	7	13	0
OTHER/UNSPECIFIED	34	19	15	34	0
OVEREXERTION	8	#	#	8	0
PEDESTRIAN, OTHER	#	#	0	#	0
POISONING	41	18	23	40	#
STRUCK BY/AGAINST	9	8	#	9	0
SUFFOCATION	#	#	0	#	0
TRANSPORT, OTHER	7	6	#	7	0

*Total includes individuals of unknown gender and race.

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

TABLE 12-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, GARRETT COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	UNDETERMINED
ALL	285	235	#	36	9
CUT/PIERCE	11	#	0	10	0
DROWNING	#	#	0	0	0
FALL	129	128	0	#	0
FIRE/BURN	#	#	0	0	0
FIREARM	#	0	0	#	0
MACHINERY	#	#	0	0	0
MOTOR VEHICLE TRAFFIC	24	23	#	0	0
NATURAL ENVIRONMENT	13	13	0	0	0
OTHER/UNSPECIFIED	34	31	#	#	0
OVEREXERTION	8	8	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0
POISONING	41	8	#	23	9
STRUCK BY/AGAINST	9	8	#	0	0
SUFFOCATION	#	#	0	0	0
TRANSPORT, OTHER	7	7	0	0	0
AGE					
0-4 YRS	7	#	0	0	#
5-14 YRS	11	9	#	#	0
15-24 YRS	33	20	#	11	#
25-34 YRS	28	20	0	7	#
35-44 YRS	26	16	0	9	#
45-54 YRS	27	22	#	#	0
55-64 YRS	29	25	0	#	#
65-74 YRS	39	36	0	#	#
75-84 YRS	49	48	#	0	0
85+ YRS	36	34	0	#	#
GENDER					
MALE	135	114	#	15	#
FEMALE	150	121	#	21	#
RACE					
WHITE	283	234	#	35	9
AFRICAN AMERICAN	#	#	0	#	0

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

TABLE 12-9: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, GARRETT COUNTY, 2005

CAUSE OF INJURY	TOTAL	AGE							
		15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	23	2	2	2	3	2	2	5	5
DROWNING	1	0	0	0	0	1	0	0	0
FALL	2	0	0	0	0	0	0	1	1
FIREARM	3	0	0	2	0	1	0	0	0
MOTOR VEHICLE TRAFFIC	8	2	1	0	1	0	1	3	0
POISONING	3	0	0	0	1	0	1	0	1
SUFFOCATION	4	0	0	0	0	0	0	1	3
OTHER/UNSPECIFIED	2	0	1	0	1	0	0	0	0

TABLE 12-10: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, GARRETT COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE
		MALE	FEMALE	WHITE
ALL	23	16	7	23
DROWNING	1	1	0	1
FALL	2	0	2	2
FIREARM	3	3	0	3
MOTOR VEHICLE TRAFFIC	8	5	3	8
POISONING	3	3	0	3
SUFFOCATION	4	2	2	4
OTHER/UNSPECIFIED	2	2	0	2

TABLE 12-11: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, GARRETT COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER		
		UNINTENTIONAL	SUICIDE	UNDETERMINED
ALL	23	17	5	1
DROWNING	1	1	0	0
FALL	2	2	0	0
FIREARM	3	0	3	0
MOTOR VEHICLE TRAFFIC	8	7	1	0
POISONING	3	1	1	1
SUFFOCATION	4	4	0	0
OTHER/UNSPECIFIED	2	2	0	0
AGE				
15-24 YRS	2	2	0	0
25-34 YRS	2	2	0	0
35-44 YRS	2	0	2	0
45-54 YRS	3	1	1	1
55-64 YRS	2	1	1	0
65-74 YRS	2	1	1	0
75-84 YRS	5	5	0	0
85+ YRS	5	5	0	0
GENDER				
MALE	16	10	5	1
FEMALE	7	7	0	0
RACE				
WHITE	23	17	5	1

Figure 13-1: Rate of Injury-related ED Visits per 100,000
Harford County, 2005

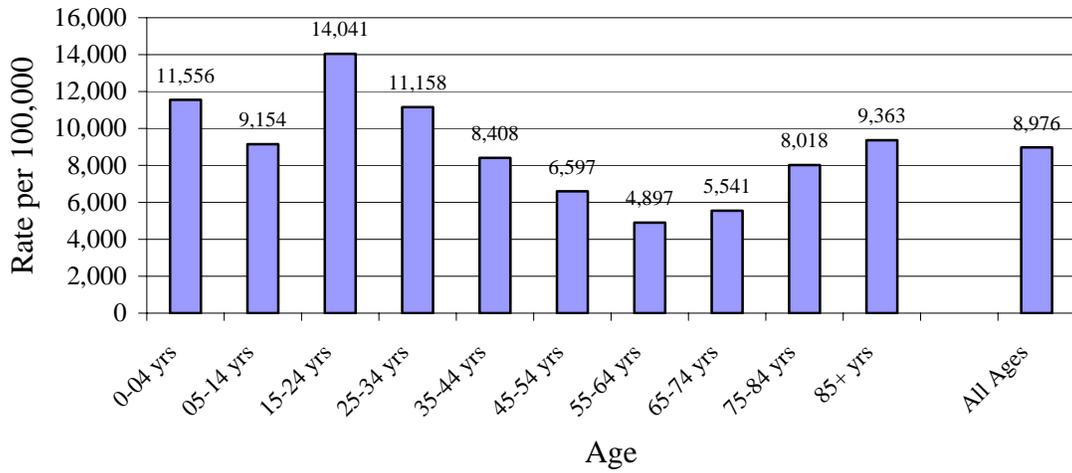


Figure 13-2: Rate of Injury-related Hospitalizations per 100,000
Harford County, 2005

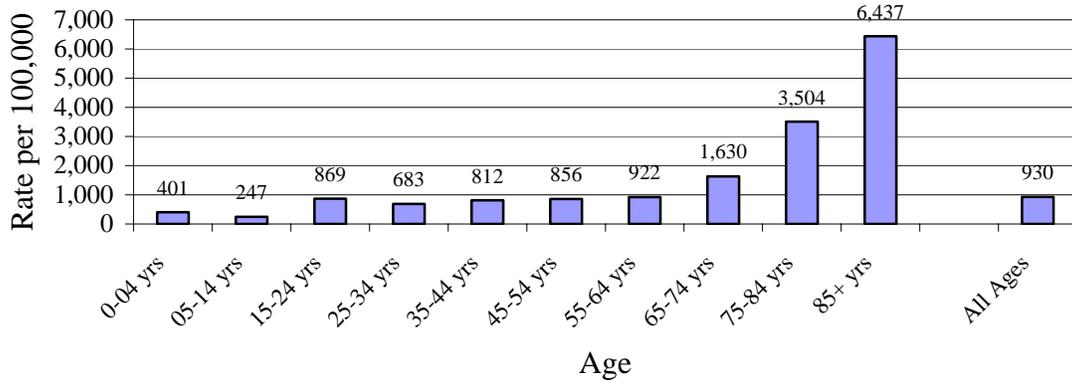
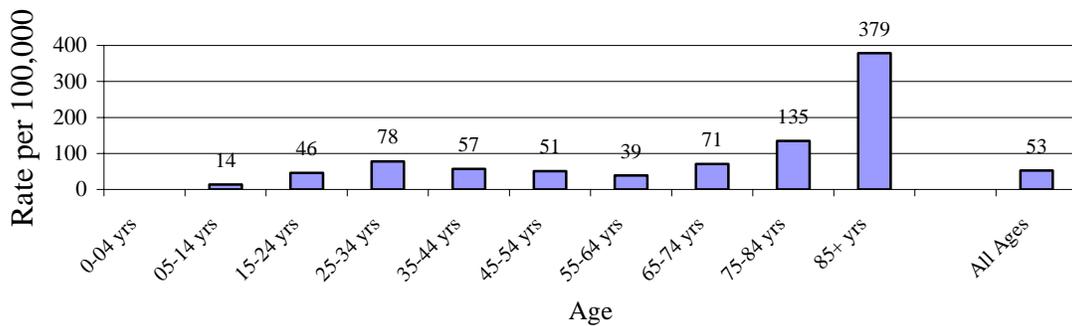


Figure 13-3: Injury-related Death Rate per 100,000
Harford County, 2005



HARFORD COUNTY

TABLE 13-1: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND AGE, HARFORD COUNTY, 2005

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	21,475	1,729	3,266	4,574	3,153	3,270	2,451	1,264	782	714	272
CUT/PIERCE	1,811	85	201	455	298	327	224	121	61	34	#
DROWNING	9	#	#	#	#	0	0	#	0	0	0
FALL	5,733	749	1,025	692	554	658	636	438	340	441	200
FIRE/BURN	263	32	19	61	47	40	35	19	#	#	#
FIREARM	23	0	#	13	#	#	0	#	0	0	0
MACHINERY	102	0	#	13	16	24	22	16	6	#	0
MOTOR VEHICLE TRAFFIC	2,853	51	177	882	519	509	392	194	76	41	12
NATURAL ENVIRONMENT	884	92	153	179	128	112	86	61	37	33	#
OTHER/UNSPECIFIED	3,101	252	370	614	562	534	390	156	115	80	28
OVEREXERTION	2,241	78	278	454	452	459	309	117	60	29	#
PEDAL CYCLIST, OTHER	211	9	140	28	15	9	6	#	#	0	0
PEDESTRIAN, OTHER	16	#	7	#	#	#	#	#	0	0	0
POISONING	438	70	42	118	58	70	45	17	9	#	#
STRUCK BY/AGAINST	3,513	292	782	985	454	489	282	108	67	44	10
SUFFOCATION	16	10	#	0	0	#	#	0	#	0	0
TRANSPORT, OTHER	261	6	63	76	41	35	22	11	#	#	#

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, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	21,475	11,374	10,090	17,249	3,417	142	139	451
CUT/PIERCE	1,811	1,203	606	1,486	243	15	14	47
DROWNING	9	8	#	8	0	#	0	0
FALL	5,733	2,652	3,079	4,890	650	33	37	98
FIRE/BURN	263	150	113	203	46	#	#	9
FIREARM	23	23	0	11	11	0	#	0
MACHINERY	102	85	15	84	14	#	#	#
MOTOR VEHICLE TRAFFIC	2,853	1,288	1,563	2,130	606	20	23	65
NATURAL ENVIRONMENT	884	458	425	729	117	9	#	22
OTHER/UNSPECIFIED	3,101	1,584	1,516	2,403	586	16	22	64
OVEREXERTION	2,241	1,168	1,073	1,739	417	17	12	50
PEDAL CYCLIST, OTHER	211	150	61	162	36	#	#	8
PEDESTRIAN, OTHER	16	8	8	9	6	0	0	#
POISONING	438	203	235	337	80	#	#	14
STRUCK BY/AGAINST	3,513	2,201	1,312	2,805	588	21	19	69
SUFFOCATION	16	11	#	15	#	0	0	0
TRANSPORT, OTHER	261	182	78	238	16	#	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, 2005

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	21,475	1,614	1,335	1,582	1,848	1,924	2,064	1,956	1,957	2,005	1,842	1,686	1,662
CUT/PIERCE	1,811	138	102	128	154	164	195	196	193	162	137	124	118
DROWNING	9	0	#	0	0	#	#	#	#	0	0	0	0
FALL	5,733	488	368	453	478	498	506	456	484	513	501	462	526
FIRE/BURN	263	17	15	20	15	20	32	14	32	23	24	25	26
FIREARM	23	#	#	#	#	#	#	#	0	0	#	#	#
MACHINERY	102	#	7	7	14	13	7	13	9	#	8	11	8
MOTOR VEHICLE TRAFFIC	2,853	227	180	215	222	248	261	233	235	230	274	258	270
NATURAL ENVIRONMENT	884	33	25	36	69	59	123	152	131	114	62	53	27
OTHER/UNSPECIFIED	3,101	247	199	214	247	266	309	290	275	288	286	249	231
OVEREXERTION	2,241	161	153	195	213	198	195	193	200	198	192	181	162
PEDAL CYCLIST, OTHER	211	0	#	6	29	31	23	23	24	38	20	11	#
PEDESTRIAN, OTHER	16	0	0	#	#	#	#	#	#	#	#	0	0
POISONING	438	44	40	28	45	43	44	37	31	30	25	24	47
STRUCK BY/AGAINST	3,513	247	229	265	331	335	328	301	311	371	298	264	233
SUFFOCATION	16	0	#	0	#	#	0	#	#	#	#	#	#
TRANSPORT, OTHER	261	9	8	11	24	40	34	43	24	31	10	19	8

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, 2005

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	21,475	3,165	3,093	3,012	2,921	2,979	3,100	3,205
CUT/PIERCE	1,811	245	267	267	262	233	284	253
DROWNING	9	#	0	0	#	#	#	#
FALL	5,733	861	817	756	757	792	840	910
FIRE/BURN	263	32	28	40	36	41	45	41
FIREARM	23	#	#	#	#	#	#	#
MACHINERY	102	12	24	13	19	13	13	8
MOTOR VEHICLE TRAFFIC	2,853	400	474	436	417	523	332	271
NATURAL ENVIRONMENT	884	128	127	111	113	105	128	172
OTHER/UNSPECIFIED	3,101	496	414	429	422	396	478	466
OVEREXERTION	2,241	334	328	316	308	309	298	348
PEDAL CYCLIST, OTHER	211	34	28	34	20	24	38	33
PEDESTRIAN, OTHER	16	0	#	7	#	#	#	#
POISONING	438	57	60	69	60	61	54	77
STRUCK BY/AGAINST	3,513	519	493	497	469	449	528	558
SUFFOCATION	16	#	0	#	#	#	#	#
TRANSPORT, OTHER	261	42	27	32	29	24	52	55

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

TABLE 13-5: NUMBER OF INJURY-RELATED **ED VISITS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, HARFORD COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	21,475	20,460	753	188	26	48
CUT/PIERCE	1,811	1,719	36	52	0	#
DROWNING	9	9	0	0	0	0
FALL	5,733	5,729	#	#	0	#
FIRE/BURN	263	261	0	#	0	#
FIREARM	23	14	#	0	0	#
MACHINERY	102	102	0	0	0	0
MOTOR VEHICLE TRAFFIC	2,853	2,853	0	0	0	0
NATURAL ENVIRONMENT	884	884	0	0	0	0
OTHER/UNSPECIFIED	3,101	2,837	237	#	#	19
OVEREXERTION	2,241	2,241	0	0	0	0
PEDAL CYCLIST, OTHER	211	211	0	0	0	0
PEDESTRIAN, OTHER	16	16	0	0	0	0
POISONING	438	289	0	130	0	19
STRUCK BY/AGAINST	3,513	3,019	472	0	22	0
SUFFOCATION	16	15	#	0	0	0
TRANSPORT, OTHER	261	261	0	0	0	0
AGE						
0-4 YRS	1,729	1,723	#	0	0	#
5-14 YRS	3,266	3,180	62	21	0	#
15-24 YRS	4,574	4,152	310	83	11	18
25-34 YRS	3,153	2,959	152	24	6	12
35-44 YRS	3,270	3,083	144	32	#	7
45-54 YRS	2,451	2,367	55	20	#	#
55-64 YRS	1,264	1,234	21	7	0	#
65-74 YRS	782	778	#	#	0	0
75-84 YRS	714	713	#	0	0	0
85+ YRS	272	271	0	0	0	#
GENDER						
MALE	11,374	10,795	460	70	21	28
FEMALE	10,090	9,654	293	118	#	20
UNKNOWN	11	11	0	0	0	0
RACE						
WHITE	17,249	16,521	518	157	17	36
AFRICAN AMERICAN	3,417	3,154	223	20	8	12
ASIAN/PACIFIC ISLANDER	142	141	#	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	139	133	#	#	0	0
OTHER	451	435	6	9	#	0
UNKNOWN	77	76	#	0	0	0

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

TABLE 13-6: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY AND AGE, HARFORD COUNTY, 2005

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	2,225	60	88	283	193	316	318	238	230	312	187
CUT/PIERCE	77	#	#	30	17	11	10	#	#	#	0
FALL	850	15	24	34	28	56	77	90	139	235	152
FIRE/BURN	36	#	#	#	#	6	#	10	#	0	#
FIREARM	7	0	0	#	#	0	#	#	0	0	0
MACHINERY	10	0	0	0	#	#	#	#	0	#	0
MOTOR VEHICLE TRAFFIC	279	#	13	85	30	57	40	17	18	13	#
NATURAL ENVIRONMENT	66	#	#	#	7	7	15	10	8	#	#
OTHER/UNSPECIFIED	388	15	12	27	40	73	73	57	40	35	16
OVEREXERTION	27	0	0	#	#	#	6	#	#	#	#
PEDAL CYCLIST, OTHER	9	0	6	0	0	#	#	#	0	0	0
PEDESTRIAN, OTHER	#	0	0	#	0	0	#	0	0	#	0
POISONING	315	12	7	55	44	63	70	37	11	14	#
STRUCK BY/AGAINST	101	#	11	28	12	23	10	#	#	#	#
SUFFOCATION	12	#	0	0	0	#	#	0	0	#	#
TRANSPORT, OTHER	45	0	8	8	#	10	#	#	#	#	#

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

TABLE 13-7: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY, GENDER AND RACE, HARFORD COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	2,225	1,171	1,053	1,950	221	9	6	33
CUT/PIERCE	77	48	29	68	8	0	0	#
FALL	850	330	520	777	61	#	#	7
FIRE/BURN	36	26	10	28	8	0	0	0
FIREARM	7	7	0	#	#	0	0	0
MACHINERY	10	10	0	9	#	0	0	0
MOTOR VEHICLE TRAFFIC	279	183	95	230	32	#	0	12
NATURAL ENVIRONMENT	66	33	33	61	#	0	#	0
OTHER/UNSPECIFIED	388	240	148	335	44	#	#	#
OVEREXERTION	27	13	14	23	#	0	#	#
PEDAL CYCLIST, OTHER	9	6	#	7	#	0	0	#
PEDESTRIAN, OTHER	#	#	0	#	#	0	0	0
POISONING	315	158	157	271	35	#	#	6
STRUCK BY/AGAINST	101	81	20	81	19	#	0	0
SUFFOCATION	12	6	6	10	#	0	0	0
TRANSPORT, OTHER	45	27	18	43	#	0	0	0

* Total includes individuals of unknown gender and race.

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

TABLE 13-8: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, HARFORD COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	2,225	1,937	73	180	#	30
CUT/PIERCE	77	25	11	39	0	#
FALL	850	846	#	#	0	#
FIRE/BURN	36	35	0	#	0	0
FIREARM	7	#	#	#	0	#
MACHINERY	10	10	0	0	0	0
MOTOR VEHICLE TRAFFIC	279	278	#	0	0	0
NATURAL ENVIRONMENT	66	66	0	0	0	0
OTHER/UNSPECIFIED	388	353	22	#	#	9
OVEREXERTION	27	27	0	0	0	0
PEDAL CYCLIST, OTHER	9	9	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	315	166	0	133	0	16
STRUCK BY/AGAINST	101	62	36	0	#	0
SUFFOCATION	12	10	0	#	0	0
TRANSPORT, OTHER	45	45	0	0	0	0
AGE						
0-4 YRS	60	59	0	0	0	#
5-14 YRS	88	82	#	#	0	0
15-24 YRS	283	197	27	53	0	6
25-34 YRS	193	134	11	37	#	9
35-44 YRS	316	246	21	44	#	#
45-54 YRS	318	270	8	33	#	#
55-64 YRS	238	224	#	7	0	#
65-74 YRS	230	226	#	#	0	#
75-84 YRS	312	312	0	0	0	0
85+ YRS	187	187	0	0	0	0
GENDER						
MALE	1,171	1,000	59	84	#	23
FEMALE	1,053	936	14	96	0	7
UNKNOWN	#	#	0	0	0	0
RACE						
WHITE	1,950	1,703	49	169	#	26
AFRICAN AMERICAN	221	184	23	9	#	#
ASIAN/PACIFIC ISLANDER	9	9	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	6	6	0	0	0	0
OTHER	33	29	#	#	0	#
UNKNOWN	6	6	0	0	0	0

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

TABLE 13-9: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, HARFORD COUNTY, 2005

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	126	0	5	15	22	22	19	10	10	12	11
CUT/PIERCE	2	0	0	1	1	0	0	0	0	0	0
DROWNING	2	0	0	0	1	0	0	0	1	0	0
FALL	16	0	0	0	0	0	3	3	2	4	4
FIREARM	20	0	0	4	7	4	2	1	0	1	1
MACHINERY	2	0	0	0	1	0	1	0	0	0	0
MOTOR VEHICLE TRAFFIC	24	0	2	4	4	5	3	2	1	3	0
PEDESTRIAN, OTHER	1	0	1	0	0	0	0	0	0	0	0
LAND TRANSPORT, OTHER	1	0	0	0	0	0	0	0	1	0	0
NATURAL/ENVIRONMENT	4	0	0	0	0	0	1	0	1	0	2
POISONING	29	0	0	5	6	9	6	2	1	0	0
SUFFOCATION	14	0	1	1	2	2	0	2	2	3	1
OTHER/UNSPECIFIED	11	0	1	0	0	2	3	0	1	1	3

TABLE 13-10: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, HARFORD COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE		
		MALE	FEMALE	WHITE	BLACK	OTHER
ALL	126	96	30	99	23	4
CUT/PIERCE	2	2	0	1	1	0
DROWNING	2	0	2	1	1	0
FALL	16	10	6	16	0	0
FIREARM	20	17	3	14	6	0
MACHINERY	2	2	0	1	1	0
MOTOR VEHICLE TRAFFIC	24	22	2	18	5	1
PEDESTRIAN, OTHER	1	1	0	0	1	0
LAND TRANSPORT, OTHER	1	0	1	0	0	1
NATURAL/ENVIRONMENT	4	3	1	2	0	2
POISONING	29	17	12	23	6	0
SUFFOCATION	14	13	1	14	0	0
OTHER/UNSPECIFIED	11	9	2	9	2	0

TABLE 13-11: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, HARFORD COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	126	68	22	7	29
CUT/PIERCE	2	0	0	1	1
DROWNING	2	1	1	0	0
FALL	16	16	0	0	0
FIREARM	20	1	14	5	0
MACHINERY	2	2	0	0	0
MOTOR VEHICLE TRAFFIC	24	24	0	0	0
PEDESTRIAN, OTHER	1	1	0	0	0
LAND TRANSPORT, OTHER	1	1	0	0	0
NATURAL/ENVIRONMENT	4	4	0	0	0
POISONING	29	2	2	0	25
SUFFOCATION	14	9	5	0	0
OTHER/UNSPECIFIED	11	7	0	1	3
AGE					
0-4 YRS	0	0	0	0	
5-14 YRS	5	4	0	1	0
15-24 YRS	15	4	4	2	5
25-34 YRS	22	8	3	4	7
35-44 YRS	22	6	7	0	9
45-54 YRS	19	10	3	0	6
55-64 YRS	10	8	1	0	1
65-74 YRS	10	9	1	0	0
75-84 YRS	12	10	2	0	0
85+ YRS	11	9	1	0	1
GENDER					
MALE	96	52	19	5	20
FEMALE	30	16	3	2	9
RACE					
WHITE	99	55	19	2	23
BLACK	23	9	3	5	6
OTHER	4	4	0	0	0

Figure 14-1: Rate of Injury-related ED Visits per 100,000
Howard County, 2005

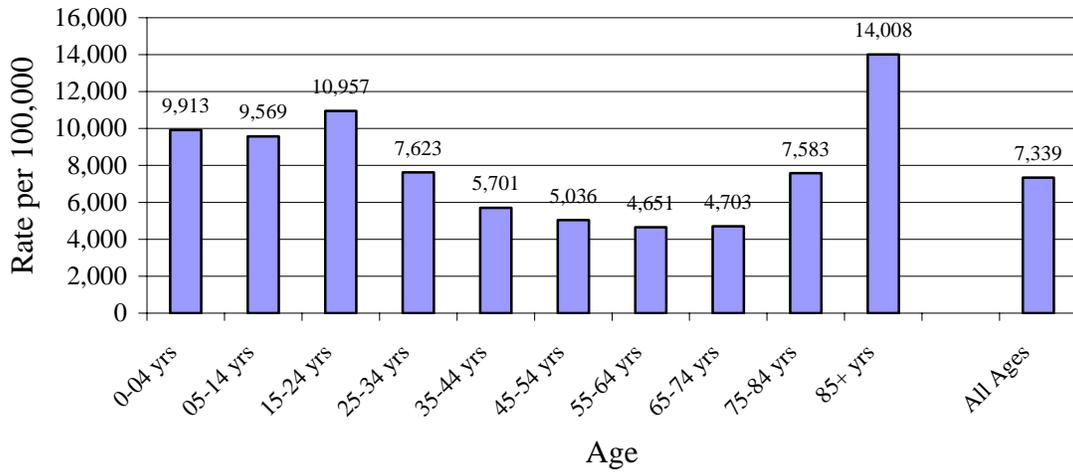


Figure 14-2: Rate of Injury-related Hospitalizations per 100,000
Howard County, 2005

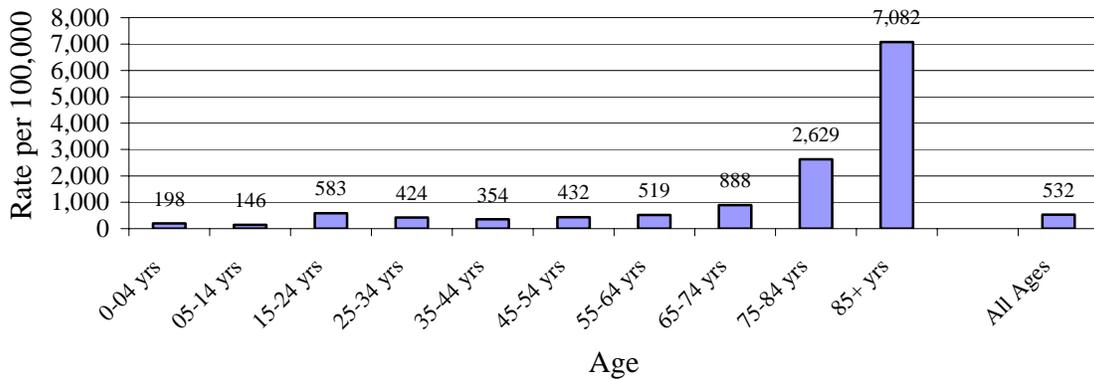
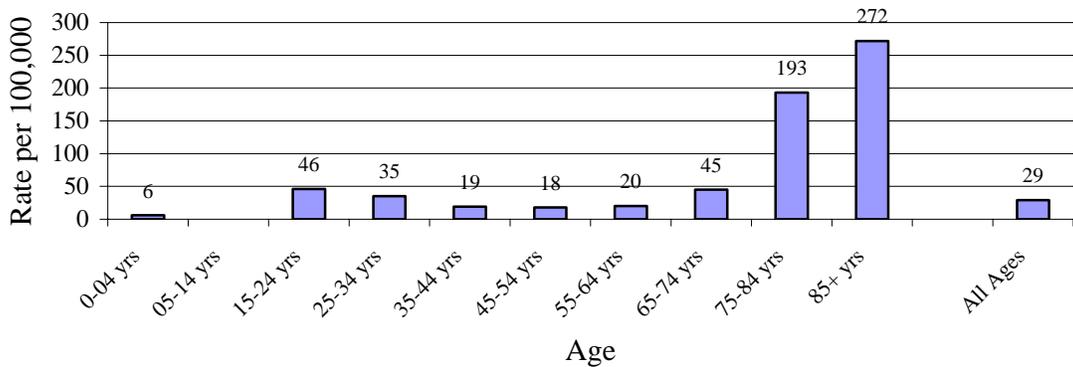


Figure 14-3: Injury-related Death Rate per 100,000
Howard County, 2005



HOWARD COUNTY

TABLE 14-1: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND AGE, HOWARD COUNTY, 2005

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	19,776	1,799	3,944	3,818	2,411	2,686	2,214	1,363	630	551	360
CUT/PIERCE	1,916	68	234	441	296	326	262	182	64	30	13
DROWNING	8	0	#	#	0	0	0	#	0	0	0
FALL	5,367	773	1,310	577	382	473	544	441	278	332	257
FIRE/BURN	255	43	20	50	44	43	31	17	#	#	0
FIREARM	17	0	#	11	#	#	0	0	0	0	0
MACHINERY	73	#	#	19	12	17	12	#	#	#	0
MOTOR VEHICLE TRAFFIC	2,199	47	149	633	423	434	286	139	57	26	#
NATURAL ENVIRONMENT	752	74	115	119	86	106	134	67	24	23	#
OTHER/UNSPECIFIED	2,471	283	395	430	343	359	289	178	84	64	46
OVEREXERTION	2,101	97	271	421	371	409	296	144	53	27	12
PEDAL CYCLIST, OTHER	256	15	138	35	11	23	17	14	#	#	0
PEDESTRIAN, OTHER	10	#	#	#	0	#	0	#	0	#	0
POISONING	312	62	34	71	49	33	33	16	8	#	#
STRUCK BY/AGAINST	3,833	323	1,211	964	381	427	286	138	52	33	18
SUFFOCATION	20	6	#	0	0	#	#	#	#	#	#
TRANSPORT, OTHER	186	#	51	44	12	29	22	18	#	#	#

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, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	19,776	10,518	9,257	13,231	4,206	985	24	1,315
CUT/PIERCE	1,916	1,235	681	1,368	290	87	#	167
DROWNING	8	#	#	7	#	0	0	0
FALL	5,367	2,510	2,857	3,903	860	280	#	318
FIRE/BURN	255	130	125	150	68	14	0	23
FIREARM	17	17	0	8	8	#	0	0
MACHINERY	73	61	12	49	11	#	0	10
MOTOR VEHICLE TRAFFIC	2,199	976	1,223	1,104	760	169	0	164
NATURAL ENVIRONMENT	752	355	397	539	137	38	#	37
OTHER/UNSPECIFIED	2,471	1,303	1,168	1,494	670	114	#	185
OVEREXERTION	2,101	1,039	1,061	1,429	455	77	#	136
PEDAL CYCLIST, OTHER	256	177	79	193	38	10	#	13
PEDESTRIAN, OTHER	10	7	#	6	#	0	0	0
POISONING	312	139	173	202	75	14	#	19
STRUCK BY/AGAINST	3,833	2,468	1,365	2,610	806	172	7	235
SUFFOCATION	20	9	11	14	#	#	0	0
TRANSPORT, OTHER	186	88	98	155	19	#	0	8

* 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, 2005

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	19,776	1,425	1,216	1,350	1,649	1,862	1,822	1,784	1,722	1,869	1,794	1,636	1,647
CUT/PIERCE	1,916	141	96	134	163	182	190	212	175	168	170	146	139
DROWNING	8	0	0	0	0	#	0	#	#	#	#	0	0
FALL	5,367	498	392	346	425	471	416	448	426	469	469	470	537
FIRE/BURN	255	11	8	14	28	15	34	24	28	33	23	23	14
FIREARM	17	#	#	#	0	#	0	#	0	#	#	#	#
MACHINERY	73	#	7	6	8	7	6	#	7	6	#	7	6
MOTOR VEHICLE TRAFFIC	2,199	176	126	158	171	214	184	172	174	193	233	198	200
NATURAL ENVIRONMENT	752	22	24	39	43	61	104	147	119	77	54	39	23
OTHER/UNSPECIFIED	2,471	153	155	219	205	237	254	222	201	212	199	196	218
OVEREXERTION	2,101	133	144	155	188	206	200	165	161	193	173	206	177
PEDAL CYCLIST, OTHER	256	6	#	6	28	37	36	28	31	38	29	12	#
PEDESTRIAN, OTHER	10	0	0	#	#	#	#	#	0	#	#	0	#
POISONING	312	18	14	31	27	33	32	36	24	31	22	22	22
STRUCK BY/AGAINST	3,833	255	234	232	344	373	340	297	355	419	394	297	293
SUFFOCATION	20	0	#	#	0	#	0	#	#	#	#	#	#
TRANSPORT, OTHER	186	8	8	#	18	20	25	17	17	25	16	16	11

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, 2005

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	19,776	2,845	2,718	2,716	2,585	2,776	3,017	3,119
CUT/PIERCE	1,916	263	263	266	232	247	331	314
DROWNING	8	#	0	#	0	0	#	#
FALL	5,367	793	718	690	714	763	822	867
FIRE/BURN	255	32	38	44	28	28	35	50
FIREARM	17	#	#	0	#	#	#	#
MACHINERY	73	12	9	10	10	12	10	10
MOTOR VEHICLE TRAFFIC	2,199	316	324	351	326	373	261	248
NATURAL ENVIRONMENT	752	102	110	101	70	99	138	132
OTHER/UNSPECIFIED	2,471	330	366	366	333	345	381	350
OVEREXERTION	2,101	342	269	298	273	265	299	355
PEDAL CYCLIST, OTHER	256	37	36	31	35	23	37	57
PEDESTRIAN, OTHER	10	#	#	#	0	0	#	#
POISONING	312	51	32	37	36	50	60	46
STRUCK BY/AGAINST	3,833	530	522	497	499	544	602	639
SUFFOCATION	20	#	#	#	#	#	0	#
TRANSPORT, OTHER	186	29	23	21	24	17	33	39

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, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	19,776	19,142	478	98	22	36
CUT/PIERCE	1,916	1,847	32	36	0	#
DROWNING	8	8	0	0	0	0
FALL	5,367	5,365	0	#	0	#
FIRE/BURN	255	252	#	#	0	#
FIREARM	17	11	#	#	0	0
MACHINERY	73	73	0	0	0	0
MOTOR VEHICLE TRAFFIC	2,199	2,197	#	0	0	#
NATURAL ENVIRONMENT	752	752	0	0	0	0
OTHER/UNSPECIFIED	2,471	2,306	148	8	#	8
OVEREXERTION	2,101	2,101	0	0	0	0
PEDAL CYCLIST, OTHER	256	256	0	0	0	0
PEDESTRIAN, OTHER	10	10	0	0	0	0
POISONING	312	236	#	49	0	24
STRUCK BY/AGAINST	3,833	3,526	286	0	21	0
SUFFOCATION	20	16	#	#	0	0
TRANSPORT, OTHER	186	186	0	0	0	0
AGE						
0-4 YRS	1,799	1,791	6	#	0	#
5-14 YRS	3,944	3,883	42	15	0	#
15-24 YRS	3,818	3,551	205	43	6	13
25-34 YRS	2,411	2,284	97	18	8	#
35-44 YRS	2,686	2,593	68	11	#	10
45-54 YRS	2,214	2,164	43	#	#	#
55-64 YRS	1,363	1,348	12	#	0	#
65-74 YRS	630	624	#	#	0	#
75-84 YRS	551	547	#	#	0	#
85+ YRS	360	357	#	#	0	0
GENDER						
MALE	10,518	10,134	314	30	16	24
FEMALE	9,257	9,007	164	68	6	12
UNKNOWN	#	#	0	0	0	0
RACE						
WHITE	13,231	12,902	223	72	12	22
AFRICAN AMERICAN	4,206	3,989	181	18	8	10
ASIAN/PACIFIC ISLANDER	985	964	17	#	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	24	22	#	0	0	#
OTHER	1,315	1,252	55	#	#	#
UNKNOWN	15	13	#	0	#	0

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

**TABLE 14-6: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE
OF INJURY AND AGE, HOWARD COUNTY, 2005**

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	1,434	36	60	203	134	167	190	152	119	191	182
CUT/PIERCE	45	#	#	11	10	7	7	#	0	#	0
DROWNING	#	#	0	0	0	#	0	0	0	0	0
FALL	578	9	26	20	25	31	53	60	67	142	145
FIRE/BURN	21	#	0	6	#	#	#	#	#	0	0
FIREARM	11	0	0	#	#	#	#	0	0	0	0
MACHINERY	7	0	0	0	#	#	#	#	0	0	0
MOTOR VEHICLE TRAFFIC	219	#	6	72	38	27	43	18	#	6	#
NATURAL ENVIRONMENT	53	#	#	#	9	9	11	8	6	#	#
OTHER/UNSPECIFIED	230	11	7	27	12	35	32	32	23	26	25
OVEREXERTION	22	0	#	#	#	#	#	#	#	#	#
PEDAL CYCLIST, OTHER	9	#	#	0	#	0	#	#	0	0	0
POISONING	145	#	#	34	21	33	23	15	10	#	#
STRUCK BY/AGAINST	48	#	#	11	9	7	#	#	#	#	#
SUFFOCATION	18	#	0	#	0	#	#	#	#	#	#
TRANSPORT, OTHER	26	0	#	10	0	#	#	#	0	#	0

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

**TABLE 14-7: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE
OF INJURY, GENDER AND RACE, HOWARD COUNTY, 2005**

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	1,434	713	721	1,109	183	58	#	76
CUT/PIERCE	45	27	18	32	8	#	0	#
DROWNING	#	#	#	#	0	0	0	0
FALL	578	221	357	489	50	21	#	16
FIRE/BURN	21	14	7	13	#	#	0	#
FIREARM	11	11	0	#	7	#	0	#
MACHINERY	7	6	#	#	0	#	0	#
MOTOR VEHICLE TRAFFIC	219	138	81	149	34	15	0	18
NATURAL ENVIRONMENT	53	24	29	43	6	#	0	#
OTHER/UNSPECIFIED	230	126	104	176	37	#	0	11
OVEREXERTION	22	14	8	17	#	#	0	0
PEDAL CYCLIST, OTHER	9	7	#	8	0	0	0	#
POISONING	145	63	82	110	19	#	0	11
STRUCK BY/AGAINST	48	36	12	32	9	#	0	#
SUFFOCATION	18	10	8	9	6	#	0	#
TRANSPORT, OTHER	26	15	11	23	#	0	0	#

* Total includes individuals of unknown gender and race.

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

TABLE 14-8: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, HOWARD COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	1,434	1,255	46	111	#	19
CUT/PIERCE	45	22	9	14	0	0
DROWNING	#	#	0	0	0	0
FALL	578	577	0	0	0	#
FIRE/BURN	21	20	0	0	0	#
FIREARM	11	#	#	0	0	#
MACHINERY	7	7	0	0	0	0
MOTOR VEHICLE TRAFFIC	219	219	0	0	0	0
NATURAL ENVIRONMENT	53	53	0	0	0	0
OTHER/UNSPECIFIED	230	198	19	8	#	#
OVEREXERTION	22	22	0	0	0	0
PEDAL CYCLIST, OTHER	9	9	0	0	0	0
POISONING	145	45	0	89	0	11
STRUCK BY/AGAINST	48	35	12	0	#	0
SUFFOCATION	18	16	#	0	0	#
TRANSPORT, OTHER	26	26	0	0	0	0
AGE						
0-4 YRS	36	33	#	0	0	0
5-14 YRS	60	57	#	#	0	0
15-24 YRS	203	147	16	34	0	6
25-34 YRS	134	102	9	20	0	#
35-44 YRS	167	129	7	25	#	#
45-54 YRS	190	166	7	15	0	#
55-64 YRS	152	140	#	7	#	#
65-74 YRS	119	111	#	6	0	#
75-84 YRS	191	189	0	#	0	0
85+ YRS	182	181	#	0	0	0
GENDER						
MALE	713	621	36	41	#	12
FEMALE	721	634	10	70	0	7
RACE						
WHITE	1,109	985	20	87	#	14
AFRICAN AMERICAN	183	150	18	13	0	#
ASIAN/PACIFIC ISLANDER	58	50	#	#	0	#
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	0	0	0	0
OTHER	76	63	#	8	0	#
UNKNOWN	7	6	#	0	0	0

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

TABLE 14-9: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, HOWARD COUNTY, 2005

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	78	1	0	16	11	9	8	6	6	14	7
CUT/PIERCE	3	0	0	0	0	0	1	1	0	1	0
DROWNING	2	0	0	0	1	0	0	0	1	0	0
FALL	13	1	0	0	0	0	0	1	2	7	2
FIREARM	7	0	0	2	0	2	1	1	0	1	0
MOTOR VEHICLE TRAFFIC	16	0	0	7	5	1	1	1	0	1	0
PEDESTRIAN, OTHER	1	0	0	0	0	0	0	0	0	1	0
LAND TRANSPORT, OTHER	1	0	0	1	0	0	0	0	0	0	0
NATURAL/ENVIRONMENT	2	0	0	0	0	0	0	0	2	0	0
POISONING	15	0	0	3	2	5	3	0	1	1	0
SUFFOCATION	10	0	0	2	2	1	1	0	0	1	3
OTHER/UNSPECIFIED	8	0	0	1	1	0	1	2	0	1	2

TABLE 14-10: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, HOWARD COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE		
		MALE	FEMALE	WHITE	BLACK	OTHER
ALL	78	51	27	63	8	7
CUT/PIERCE	3	2	1	2	0	1
DROWNING	2	1	1	2	0	0
FALL	13	7	6	12	0	1
FIREARM	7	7	0	4	2	1
MOTOR VEHICLE TRAFFIC	16	10	6	10	4	2
PEDESTRIAN, OTHER	1	0	1	1	0	0
LAND TRANSPORT, OTHER	1	1	0	1	0	0
NATURAL/ENVIRONMENT	2	2	0	2	0	0
POISONING	15	8	7	14	1	0
SUFFOCATION	10	7	3	9	1	0
OTHER/UNSPECIFIED	8	6	2	6	0	2

TABLE 14-11: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, HOWARD COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	78	45	17	5	11
CUT/PIERCE	3	0	2	1	0
DROWNING	2	1	0	0	1
FALL	13	13	0	0	0
FIREARM	7	0	4	3	0
MOTOR VEHICLE TRAFFIC	16	16	0	0	0
PEDESTRIAN, OTHER	1	1	0	0	0
LAND TRANSPORT, OTHER	1	1	0	0	0
NATURAL/ENVIRONMENT	2	2	0	0	0
POISONING	15	2	3	0	10
SUFFOCATION	10	3	7	0	0
OTHER/UNSPECIFIED	8	6	1	1	0
AGE					
0-4 YRS	1	1	0	0	0
5-14 YRS	0	0	0	0	0
15-24 YRS	16	9	2	2	3
25-34 YRS	11	8	2	0	1
35-44 YRS	9	1	5	0	3
45-54 YRS	8	1	1	3	3
55-64 YRS	6	3	3	0	0
65-74 YRS	6	4	1	0	1
75-84 YRS	14	12	2	0	0
85+ YRS	7	6	1	0	0
GENDER					
MALE	51	27	13	5	6
FEMALE	27	18	4	0	5
RACE					
WHITE	63	35	16	2	10
BLACK	8	5	1	1	1
OTHER	7	5	0	2	0

Figure 15-1: Rate of Injury-related ED Visits per 100,000
Kent County, 2005

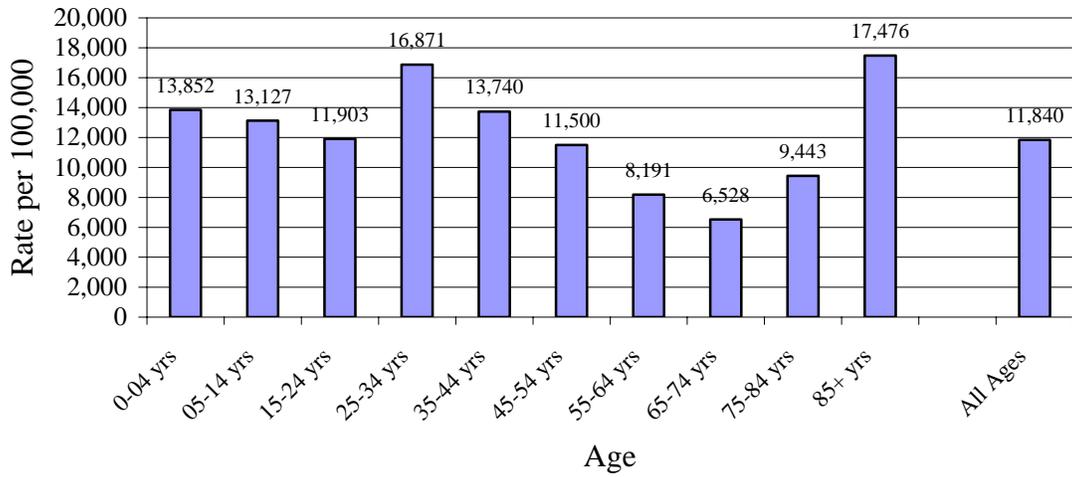


Figure 15-2: Rate of Injury-related Hospitalizations per 100,000
Kent County, 2005

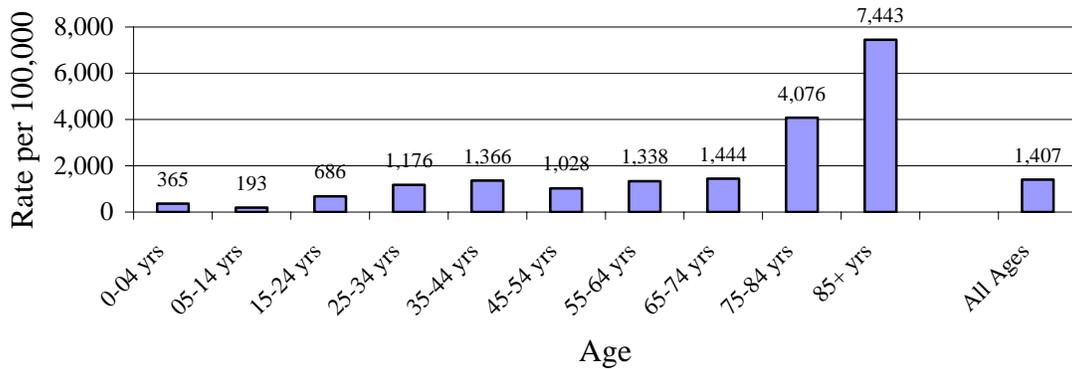


Figure 15-3: Injury-related Death Rate per 100,000
Kent County, 2005

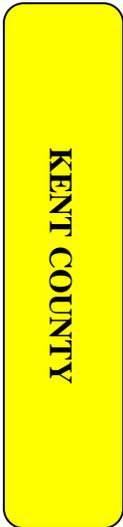
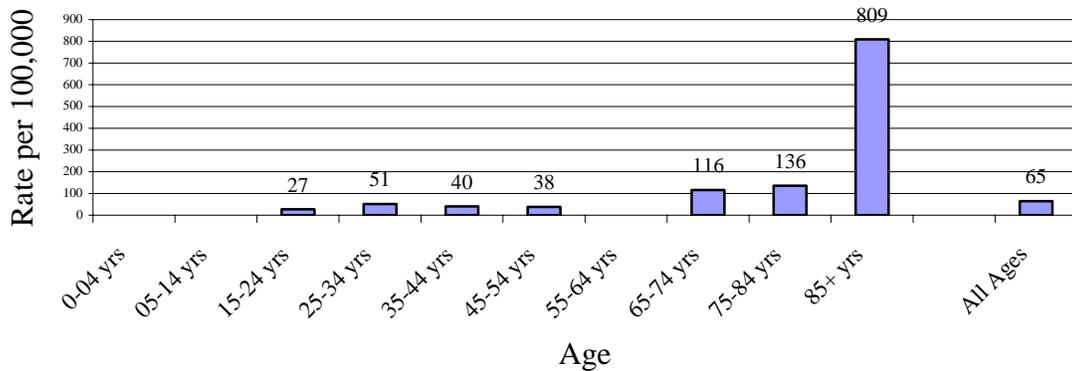


TABLE 15-1: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND AGE, KENT COUNTY, 2005

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	2,356	114	272	434	330	342	302	202	113	139	108
CUT/PIERCE	237	#	25	52	39	34	39	22	13	7	#
FALL	639	44	61	68	70	63	58	60	48	85	82
FIRE/BURN	37	10	#	#	6	#	7	#	#	0	0
FIREARM	6	0	#	#	#	0	0	#	0	0	0
MACHINERY	19	0	#	#	#	#	#	#	#	#	0
MOTOR VEHICLE TRAFFIC	187	#	6	49	38	31	33	13	8	#	#
NATURAL ENVIRONMENT	126	11	25	13	15	19	16	11	6	6	#
OTHER/UNSPECIFIED	321	17	33	63	43	65	34	30	13	15	8
OVEREXERTION	282	#	26	57	48	53	47	24	8	9	6
PEDAL CYCLIST, OTHER	22	#	10	#	#	#	#	#	#	#	0
PEDESTRIAN, OTHER	#	0	#	0	0	#	0	0	0	0	0
POISONING	33	#	0	10	7	#	#	#	#	#	#
STRUCK BY/AGAINST	398	14	71	99	51	53	55	33	10	10	#
SUFFOCATION	10	#	0	#	#	#	0	0	#	0	#
TRANSPORT, OTHER	37	0	10	9	7	6	#	0	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, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	2,356	1,265	1,091	1,807	487	#	#	55
CUT/PIERCE	237	164	73	198	32	0	0	7
FALL	639	302	337	541	83	#	#	13
FIRE/BURN	37	22	15	23	14	0	0	0
FIREARM	6	6	0	#	#	0	0	0
MACHINERY	19	14	#	17	#	0	0	0
MOTOR VEHICLE TRAFFIC	187	81	106	133	49	#	0	#
NATURAL ENVIRONMENT	126	60	66	96	27	0	0	#
OTHER/UNSPECIFIED	321	164	157	218	93	0	#	9
OVEREXERTION	282	137	145	198	78	#	0	#
PEDAL CYCLIST, OTHER	22	14	8	15	6	0	0	#
PEDESTRIAN, OTHER	#	#	#	#	0	0	0	0
POISONING	33	17	16	27	6	0	0	0
STRUCK BY/AGAINST	398	257	141	296	88	0	0	13
SUFFOCATION	10	#	8	7	#	0	0	#
TRANSPORT, OTHER	37	24	13	33	#	0	0	0

* Total includes individuals of unknown gender and race.

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

TABLE 15-3: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND MONTH OF OCCURRENCE, KENT COUNTY, 2005

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	2,356	163	142	169	209	235	217	248	222	250	189	163	149
CUT/PIERCE	237	10	12	18	12	21	29	22	32	17	25	19	20
FALL	639	54	39	40	56	61	47	58	58	75	54	50	47
FIRE/BURN	37	#	#	#	#	#	#	#	6	#	#	#	#
FIREARM	6	#	0	0	0	0	0	#	#	#	0	0	0
MACHINERY	19	#	0	#	#	#	0	#	0	#	#	#	#
MOTOR VEHICLE TRAFFIC	187	13	16	17	22	22	18	15	13	20	8	9	14
NATURAL ENVIRONMENT	126	#	#	#	#	11	22	32	11	13	11	#	#
OTHER/UNSPECIFIED	321	21	20	25	37	23	33	33	27	39	25	27	11
OVEREXERTION	282	25	20	23	21	38	21	29	26	22	22	15	20
PEDAL CYCLIST, OTHER	22	#	0	#	#	#	#	#	#	#	#	0	0
PEDESTRIAN, OTHER	#	0	0	0	0	0	#	0	0	#	0	0	0
POISONING	33	#	0	#	#	7	#	#	#	#	#	#	#
STRUCK BY/AGAINST	398	22	24	33	39	38	32	41	38	44	35	28	24
SUFFOCATION	10	0	#	0	#	#	#	#	0	#	0	0	0
TRANSPORT, OTHER	37	#	#	0	#	#	6	#	#	#	#	#	#

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, 2005

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	2,356	356	295	342	315	324	373	351
CUT/PIERCE	237	38	35	35	26	32	32	39
FALL	639	89	90	91	87	94	100	88
FIRE/BURN	37	#	12	#	#	#	#	8
FIREARM	6	0	0	#	#	#	#	0
MACHINERY	19	#	0	#	#	#	#	#
MOTOR VEHICLE TRAFFIC	187	33	20	22	31	37	26	18
NATURAL ENVIRONMENT	126	16	6	23	16	13	27	25
OTHER/UNSPECIFIED	321	48	41	54	43	39	45	51
OVEREXERTION	282	40	34	44	36	39	40	49
PEDAL CYCLIST, OTHER	22	#	#	#	#	#	#	6
PEDESTRIAN, OTHER	#	0	#	0	0	0	0	#
POISONING	33	#	#	9	#	7	#	#
STRUCK BY/AGAINST	398	73	47	48	53	50	80	47
SUFFOCATION	10	0	0	#	#	#	#	#
TRANSPORT, OTHER	37	7	#	#	#	#	6	11

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, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	2,356	2,223	107	14	7	#
CUT/PIERCE	237	223	7	#	#	#
FALL	639	639	0	0	0	0
FIRE/BURN	37	37	0	0	0	0
FIREARM	6	#	0	0	#	0
MACHINERY	19	19	0	0	0	0
MOTOR VEHICLE TRAFFIC	187	187	0	0	0	0
NATURAL ENVIRONMENT	126	126	0	0	0	0
OTHER/UNSPECIFIED	321	305	13	#	#	#
OVEREXERTION	282	282	0	0	0	0
PEDAL CYCLIST, OTHER	22	22	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	33	22	0	8	0	#
STRUCK BY/AGAINST	398	308	87	0	#	0
SUFFOCATION	10	10	0	0	0	0
TRANSPORT, OTHER	37	37	0	0	0	0
AGE						
0-4 YRS	114	114	0	0	0	0
5-14 YRS	272	259	12	#	0	0
15-24 YRS	434	389	34	6	#	#
25-34 YRS	330	299	22	#	#	#
35-44 YRS	342	321	20	0	0	#
45-54 YRS	302	286	14	#	0	#
55-64 YRS	202	197	#	#	#	0
65-74 YRS	113	111	#	0	0	0
75-84 YRS	139	139	0	0	0	0
85+ YRS	108	108	0	0	0	0
GENDER						
MALE	1,265	1,184	67	#	6	#
FEMALE	1,091	1,039	40	9	#	#
RACE						
WHITE	1,807	1,724	65	12	#	#
AFRICAN AMERICAN	487	441	38	#	#	#
ASIAN/PACIFIC ISLANDER	#	#	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	0	0	0	0
OTHER	55	51	#	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 HOSPITALIZATIONS BY CAUSE OF INJURY AND AGE, KENT COUNTY, 2005

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	280	#	#	25	23	34	27	33	25	60	46
CUT/PIERCE	#	#	0	#	#	0	0	0	0	#	0
DROWNING	#	#	0	0	0	0	#	0	0	0	0
FALL	131	0	#	#	#	6	7	13	12	48	39
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
MOTOR VEHICLE TRAFFIC	32	0	#	7	8	#	#	#	#	#	#
NATURAL ENVIRONMENT	7	0	#	0	#	#	#	0	#	#	#
OTHER/UNSPECIFIED	41	#	0	#	#	#	6	7	#	#	#
OVEREXERTION	8	0	0	#	#	#	0	0	#	#	0
PEDAL CYCLIST, OTHER	#	0	0	0	#	0	0	0	0	0	0
POISONING	30	0	0	#	#	10	#	8	#	0	0
STRUCK BY/AGAINST	7	0	#	#	0	#	0	#	#	0	0
SUFFOCATION	#	0	0	0	0	#	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 15-7: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY, GENDER AND RACE, KENT COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE		
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	OTHER
ALL	280	130	150	251	25	#
CUT/PIERCE	#	#	#	#	0	0
DROWNING	#	#	#	#	0	0
FALL	131	57	74	118	10	#
FIRE/BURN	#	#	#	#	#	0
FIREARM	#	#	0	0	#	0
MACHINERY	#	#	0	#	0	#
MOTOR VEHICLE TRAFFIC	32	19	13	29	#	0
NATURAL ENVIRONMENT	7	#	#	7	0	0
OTHER/UNSPECIFIED	41	23	18	32	9	0
OVEREXERTION	8	#	#	8	0	0
PEDAL CYCLIST, OTHER	#	#	0	#	0	0
POISONING	30	#	25	30	0	0
STRUCK BY/AGAINST	7	6	#	7	0	0
SUFFOCATION	#	#	#	#	0	0
TRANSPORT, OTHER	7	#	6	6	#	0

* Total includes individuals of unknown gender and race.

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

TABLE 15-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, KENT COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	UNDETERMINED
ALL	280	251	#	21	#
CUT/PIERCE	#	#	0	#	0
DROWNING	#	#	0	0	0
FALL	131	131	0	0	0
FIRE/BURN	#	#	0	0	0
FIREARM	#	#	0	0	0
MACHINERY	#	#	0	0	0
MOTOR VEHICLE TRAFFIC	32	32	0	0	0
NATURAL ENVIRONMENT	7	7	0	0	0
OTHER/UNSPECIFIED	41	39	0	#	#
OVEREXERTION	8	8	0	0	0
PEDAL CYCLIST, OTHER	#	#	0	0	0
POISONING	30	8	#	18	#
STRUCK BY/AGAINST	7	#	#	0	0
SUFFOCATION	#	#	0	0	0
TRANSPORT, OTHER	7	7	0	0	0
AGE					
0-4 YRS	#	#	0	0	0
5-14 YRS	#	#	0	0	0
15-24 YRS	25	21	0	#	0
25-34 YRS	23	19	0	#	0
35-44 YRS	34	23	#	8	#
45-54 YRS	27	25	0	0	#
55-64 YRS	33	26	#	#	#
65-74 YRS	25	24	#	0	0
75-84 YRS	60	60	0	0	0
85+ YRS	46	46	0	0	0
GENDER					
MALE	130	119	#	6	#
FEMALE	150	132	#	15	#
RACE					
WHITE	251	222	#	21	#
AFRICAN AMERICAN	25	25	0	0	0
OTHER	#	#	0	0	0
UNKNOWN	#	#	0	0	0

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

TABLE 15-9: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, KENT COUNTY, 2005

CAUSE OF INJURY	TOTAL	AGE							
		15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	13	1	1	1	1	0	2	2	5
DROWNING	1	1	0	0	0	0	0	0	0
FALL	3	0	0	0	0	0	0	0	3
FIRE/FLAME	1	0	0	0	0	0	0	1	0
FIREARM	4	0	1	0	1	0	1	1	0
MOTOR VEHICLE TRAFFIC	1	0	0	0	0	0	1	0	0
POISONING	1	0	0	1	0	0	0	0	0
SUFFOCATION	1	0	0	0	0	0	0	0	1
OTHER/UNSPECIFIED	1	0	0	0	0	0	0	0	1

TABLE 15-10: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, KENT COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	13	8	5	9	4
DROWNING	1	1	0	1	0
FALL	3	1	2	3	0
FIRE/FLAME	1	0	1	0	1
FIREARM	4	4	0	2	2
MOTOR VEHICLE TRAFFIC	1	1	0	1	0
POISONING	1	0	1	1	0
SUFFOCATION	1	1	0	0	1
OTHER/UNSPECIFIED	1	0	1	1	0

TABLE 15-11: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, KENT COUNTY, 2005

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

Figure 16-1: Rate of Injury-related ED Visits per 100,000
Montgomery County, 2005

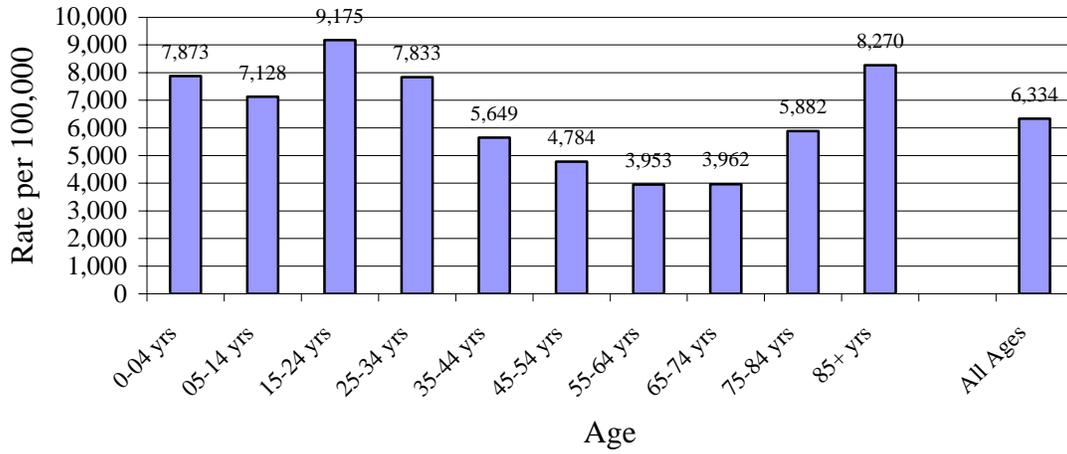


Figure 16-2: Rate of Injury-related Hospitalizations per 100,000
Montgomery County, 2005

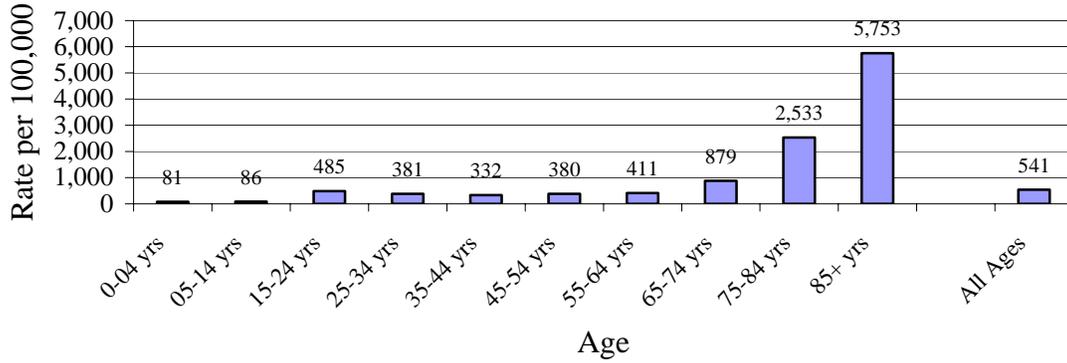
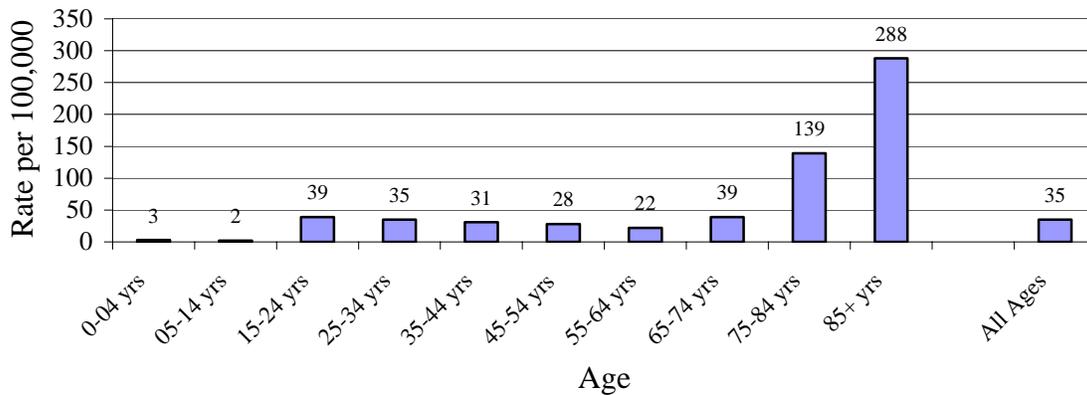


Figure 16-3: Injury-related Death Rate per 100,000
Montgomery County, 2005



MONTGOMERY COUNTY

TABLE 16-1: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND AGE, MONTGOMERY COUNTY, 2005

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	58,756	5,349	9,067	10,470	8,471	8,440	7,106	4,085	2,140	2,248	1,380
CUT/PIERCE	5,988	304	704	1,154	1,077	1,061	829	475	211	125	48
DROWNING	20	#	#	#	#	#	#	0	#	0	0
FALL	16,425	2,345	2,991	1,597	1,340	1,640	1,844	1,377	912	1,368	1,011
FIRE/BURN	738	121	56	123	132	116	108	44	23	12	#
FIREARM	55	0	9	29	10	#	#	0	0	0	0
MACHINERY	166	#	#	37	43	38	17	14	8	#	0
MOTOR VEHICLE TRAFFIC	9,027	243	546	2,139	2,025	1,702	1,281	625	277	147	42
NATURAL ENVIRONMENT	2,077	205	304	295	247	303	310	206	103	83	21
OTHER/UNSPECIFIED	7,071	755	895	1,240	1,129	1,137	893	474	217	210	121
OVEREXERTION	5,400	304	600	1,036	943	991	850	373	147	117	39
PEDAL CYCLIST, OTHER	572	32	230	95	56	63	52	31	8	#	0
PEDESTRIAN, OTHER	22	#	#	#	#	#	0	#	#	#	0
POISONING	1,051	185	122	255	134	136	101	55	27	20	16
STRUCK BY/AGAINST	9,794	825	2,516	2,398	1,295	1,187	764	384	199	153	73
SUFFOCATION	41	13	9	#	#	#	#	#	#	#	#
TRANSPORT, OTHER	309	7	77	64	29	51	48	21	#	#	#

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, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	58,756	31,022	27,733	32,696	12,933	2,838	501	9,745
CUT/PIERCE	5,988	3,832	2,156	3,506	999	263	65	1,152
DROWNING	20	10	10	11	#	#	#	#
FALL	16,425	7,684	8,741	10,357	2,816	712	108	2,422
FIRE/BURN	738	344	394	333	182	42	9	172
FIREARM	55	51	#	25	17	#	0	10
MACHINERY	166	137	29	84	32	8	#	39
MOTOR VEHICLE TRAFFIC	9,027	3,957	5,069	3,457	2,925	677	95	1,859
NATURAL ENVIRONMENT	2,077	974	1,103	1,319	376	88	17	276
OTHER/UNSPECIFIED	7,071	3,698	3,373	3,548	1,877	290	62	1,289
OVEREXERTION	5,400	2,842	2,558	3,117	1,245	231	51	755
PEDAL CYCLIST, OTHER	572	429	143	372	84	28	6	81
PEDESTRIAN, OTHER	22	15	7	12	#	#	0	#
POISONING	1,051	454	597	572	238	58	8	174
STRUCK BY/AGAINST	9,794	6,433	3,361	5,736	2,089	421	76	1,467
SUFFOCATION	41	26	15	16	14	#	0	7
TRANSPORT, OTHER	309	136	173	231	33	10	0	34

* 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, 2005

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	58,756	4,470	3,907	4,016	4,992	5,321	5,413	5,330	5,198	5,526	5,150	4,731	4,702
CUT/PIERCE	5,988	408	319	436	477	617	592	616	595	546	479	454	449
DROWNING	20	#	0	#	#	0	#	#	#	#	#	0	#
FALL	16,425	1,410	1,315	1,130	1,398	1,477	1,429	1,380	1,276	1,534	1,299	1,247	1,530
FIRE/BURN	738	54	56	60	52	54	82	60	67	56	64	64	69
FIREARM	55	#	#	#	#	#	#	6	7	8	6	#	#
MACHINERY	166	14	8	15	15	10	15	11	10	24	15	15	14
MOTOR VEHICLE TRAFFIC	9,027	751	602	567	744	774	805	789	785	756	866	776	812
NATURAL ENVIRONMENT	2,077	94	82	91	117	146	273	338	346	232	144	99	115
OTHER/UNSPECIFIED	7,071	535	482	555	601	575	644	633	637	646	685	549	529
OVEREXERTION	5,400	433	384	432	518	492	443	466	467	483	454	476	352
PEDAL CYCLIST, OTHER	572	8	13	18	64	73	71	70	75	97	50	25	8
PEDESTRIAN, OTHER	22	#	0	#	0	#	#	#	#	#	0	#	#
POISONING	1,051	63	66	68	86	148	112	94	87	77	85	83	82
STRUCK BY/AGAINST	9,794	676	560	621	885	920	908	822	804	1,013	966	898	721
SUFFOCATION	41	#	#	#	#	0	#	#	9	10	#	0	#
TRANSPORT, OTHER	309	15	13	12	28	28	27	37	26	38	34	39	12

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, 2005

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	58,756	8,546	8,245	7,872	7,657	8,035	9,336	9,065
CUT/PIERCE	5,988	846	772	803	768	804	971	1,024
DROWNING	20	#	#	#	#	#	#	#
FALL	16,425	2,460	2,323	2,111	2,117	2,256	2,644	2,514
FIRE/BURN	738	103	105	104	90	103	109	124
FIREARM	55	7	9	#	12	11	6	#
MACHINERY	166	23	27	28	29	24	18	17
MOTOR VEHICLE TRAFFIC	9,027	1,320	1,384	1,278	1,229	1,425	1,298	1,093
NATURAL ENVIRONMENT	2,077	310	261	261	243	273	352	377
OTHER/UNSPECIFIED	7,071	1,022	955	964	910	926	1,176	1,118
OVEREXERTION	5,400	791	774	700	685	703	838	909
PEDAL CYCLIST, OTHER	572	99	87	71	64	42	97	112
PEDESTRIAN, OTHER	22	#	#	#	#	#	#	#
POISONING	1,051	162	158	171	123	143	143	151
STRUCK BY/AGAINST	9,794	1,363	1,340	1,341	1,342	1,261	1,597	1,550
SUFFOCATION	41	#	10	#	6	7	8	6
TRANSPORT, OTHER	309	33	33	27	31	50	74	61

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, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	OTHER	UNDETERMINED
ALL	58,756	56,195	1,833	395	78	255
CUT/PIERCE	5,988	5,796	113	68	0	11
DROWNING	20	20	0	0	0	0
FALL	16,425	16,411	#	0	0	12
FIRE/BURN	738	723	6	#	0	6
FIREARM	55	39	11	0	#	#
MACHINERY	166	166	0	0	0	0
MOTOR VEHICLE TRAFFIC	9,027	9,022	#	#	0	#
NATURAL ENVIRONMENT	2,077	2,076	0	0	0	#
OTHER/UNSPECIFIED	7,071	6,023	945	29	26	48
OVEREXERTION	5,400	5,400	0	0	0	0
PEDAL CYCLIST, OTHER	572	572	0	0	0	0
PEDESTRIAN, OTHER	22	22	0	0	0	0
POISONING	1,051	588	#	287	0	173
STRUCK BY/AGAINST	9,794	8,996	748	0	50	0
SUFFOCATION	41	32	#	7	0	0
TRANSPORT, OTHER	309	309	0	0	0	0
AGE						
0-4 YRS	5,349	5,311	12	#	0	24
5-14 YRS	9,067	8,879	122	35	#	28
15-24 YRS	10,470	9,564	643	180	22	61
25-34 YRS	8,471	7,919	408	76	28	40
35-44 YRS	8,440	7,964	360	56	15	45
45-54 YRS	7,106	6,823	209	34	9	31
55-64 YRS	4,085	4,008	52	8	#	16
65-74 YRS	2,140	2,110	21	#	0	6
75-84 YRS	2,248	2,243	#	0	0	#
85+ YRS	1,380	1,374	#	#	0	#
GENDER						
MALE	31,022	29,545	1,151	120	69	137
FEMALE	27,733	26,649	682	275	9	118
UNKNOWN	#	#	0	0	0	0
RACE						
WHITE	32,696	31,604	702	235	21	134
AFRICAN AMERICAN	12,933	12,119	635	76	36	67
ASIAN/PACIFIC ISLANDER	2,838	2,721	75	24	#	14
AMERICAN INDIAN/ ESKIMO/ALEUT	501	475	18	6	0	#
OTHER	9,745	9,235	402	53	17	38
UNKNOWN	43	41	#	#	0	0

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

TABLE 16-6: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, MONTGOMERY COUNTY, 2005

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	5,017	55	109	553	412	496	564	425	475	968	960
CUT/PIERCE	169	#	9	68	39	24	14	#	#	#	#
DROWNING	6	#	0	#	#	0	#	0	#	0	0
FALL	2,448	16	35	51	73	87	163	207	292	729	795
FIRE/BURN	21	#	#	0	#	#	#	#	#	#	#
FIREARM	24	0	#	11	#	#	0	#	#	0	0
MACHINERY	7	0	0	#	#	#	#	0	0	0	0
MOTOR VEHICLE TRAFFIC	612	0	7	151	111	107	78	55	43	44	16
NATURAL ENVIRONMENT	119	#	10	14	9	21	24	12	8	11	#
OTHER/UNSPECIFIED	635	19	6	45	42	80	102	69	66	113	93
OVEREXERTION	66	0	#	7	#	6	15	8	7	8	8
PEDAL CYCLIST, OTHER	37	0	#	#	#	9	6	#	#	#	0
PEDESTRIAN, OTHER	#	0	0	#	0	0	#	0	#	0	#
POISONING	613	6	15	149	78	112	119	43	36	34	21
STRUCK BY/AGAINST	168	#	13	40	35	28	19	13	#	7	8
SUFFOCATION	34	#	0	#	#	#	#	#	0	10	#
TRANSPORT, OTHER	53	0	#	7	6	7	12	#	#	#	#

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

TABLE 16-7: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, MONTGOMERY COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	5,017	2,224	2,792	3,421	688	192	10	684
CUT/PIERCE	169	110	59	92	28	#	0	47
DROWNING	6	#	#	#	#	#	0	#
FALL	2,448	854	1,594	1,911	217	89	6	218
FIRE/BURN	21	10	11	13	#	#	0	#
FIREARM	24	22	#	11	10	0	0	#
MACHINERY	7	7	0	#	0	0	0	#
MOTOR VEHICLE TRAFFIC	612	340	272	307	98	32	#	166
NATURAL ENVIRONMENT	119	66	53	89	13	#	0	12
OTHER/UNSPECIFIED	635	334	301	390	142	22	#	75
OVEREXERTION	66	34	32	46	11	#	0	7
PEDAL CYCLIST, OTHER	37	34	#	29	#	#	0	#
PEDESTRIAN, OTHER	#	#	#	#	#	0	0	#
POISONING	613	233	380	370	119	23	#	99
STRUCK BY/AGAINST	168	130	38	91	32	10	0	35
SUFFOCATION	34	21	13	20	6	#	0	6
TRANSPORT, OTHER	53	24	28	45	#	#	0	#

* Total includes individuals of unknown gender and race.

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

TABLE 16-8: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, MONTGOMERY COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	5,017	4,320	162	451	#	81
CUT/PIERCE	169	55	40	72	0	#
DROWNING	6	6	0	0	0	0
FALL	2,448	2,444	0	#	0	0
FIRE/BURN	21	19	0	#	0	0
FIREARM	24	7	11	#	0	#
MACHINERY	7	7	0	0	0	0
MOTOR VEHICLE TRAFFIC	612	611	#	0	0	0
NATURAL ENVIRONMENT	119	117	0	#	0	#
OTHER/UNSPECIFIED	635	562	48	9	#	14
OVEREXERTION	66	66	0	0	0	0
PEDAL CYCLIST, OTHER	37	37	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	613	197	0	356	0	60
STRUCK BY/AGAINST	168	105	62	0	#	0
SUFFOCATION	34	29	0	#	0	0
TRANSPORT, OTHER	53	53	0	0	0	0
AGE						
0-4 YRS	55	53	#	0	0	0
5-14 YRS	109	93	#	15	0	0
15-24 YRS	553	333	51	156	#	12
25-34 YRS	412	279	52	74	0	7
35-44 YRS	496	356	29	91	0	20
45-54 YRS	564	449	20	72	#	22
55-64 YRS	425	398	#	14	0	10
65-74 YRS	475	450	#	16	0	6
75-84 YRS	968	958	#	6	0	#
85+ YRS	960	951	0	7	#	#
GENDER						
MALE	2,224	1,889	131	158	#	44
FEMALE	2,792	2,430	31	293	#	37
UNKNOWN	#	#	0	0	0	0
RACE						
WHITE	3,421	3,052	50	269	#	47
AFRICAN AMERICAN	688	526	52	89	0	21
ASIAN/PACIFIC ISLANDER	192	167	#	20	0	#
AMERICAN INDIAN/ ESKIMO/ALEUT	10	10	0	0	0	0
OTHER	684	544	56	72	0	12
UNKNOWN	22	21	0	#	0	0

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

**TABLE 16-9: NUMBER OF INJURY-RELATED DEATHS BY CAUSE OF INJURY
AND AGE, MONTGOMERY COUNTY, 2005**

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	322	2	3	45	38	47	42	23	21	53	48
CUT/PIERCE	9	0	0	4	1	2	1	1	0	0	0
DROWNING	7	0	0	3	1	2	0	0	0	1	0
FALL	73	1	0	0	4	3	3	4	8	29	21
FIRE/FLAME	8	0	0	1	0	1	1	0	0	4	1
FIREARM	38	0	0	8	11	7	8	1	2	0	1
MACHINERY	1	0	0	0	0	0	0	1	0	0	0
MOTOR VEHICLE TRAFFIC	67	0	1	13	9	10	10	4	6	6	8
PEDESTRIAN, OTHER....	6	0	0	1	3	0	0	1	0	1	0
LAND TRANSPORT, OTHER	2	0	0	0	0	1	1	0	0	0	0
NATURAL/ENVIRONMENT	5	0	0	0	0	0	1	1	0	3	0
POISONING	49	1	0	7	6	12	11	4	2	3	3
STRUCK BY/AGAINST	2	0	0	0	1	0	0	0	0	0	1
SUFFOCATION	33	0	1	3	2	4	4	3	2	4	10
OTHER/UNSPECIFIED	22	0	1	5	0	5	2	3	1	2	3

**TABLE 16-10: NUMBER OF INJURY-RELATED DEATHS BY CAUSE OF INJURY,
GENDER AND RACE, MONTGOMERY COUNTY, 2005**

CAUSE OF INJURY	TOTAL	GENDER		RACE			
		MALE	FEMALE	WHITE	BLACK	OTHER	UNKNOWN
ALL	322	222	100	226	61	34	1
CUT/PIERCE	9	7	2	4	5	0	0
DROWNING	7	6	1	3	2	2	0
FALL	73	42	31	64	3	6	0
FIRE/FLAME	8	5	3	4	2	2	0
FIREARM	38	36	2	20	16	2	0
MACHINERY	1	1	0	0	0	1	0
MOTOR VEHICLE TRAFFIC	67	45	22	39	16	12	0
PEDESTRIAN, OTHER....	6	5	1	4	2	0	0
LAND TRANSPORT, OTHER	2	1	1	1	1	0	0
NATURAL/ENVIRONMENT	5	2	3	5	0	0	0
POISONING	49	39	10	39	7	3	0
STRUCK BY/AGAINST	2	2	0	2	0	0	0
SUFFOCATION	33	19	14	27	2	3	1
OTHER/UNSPECIFIED	22	12	10	14	5	3	0

TABLE 16-11: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, MONTGOMERY COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED	LEGAL /WAR
ALL	322	188	56	38	39	1
CUT/PIERCE	9	0	1	8	0	0
DROWNING	7	4	2	0	1	0
FALL	73	64	9	0	0	0
FIRE/FLAME	8	5	3	0	0	0
FIREARM	38	0	15	23	0	0
MACHINERY	1	1	0	0	0	0
MOTOR VEHICLE TRAFFIC	67	66	1	0	0	0
PEDESTRIAN, OTHER....	6	6	0	0	0	0
LAND TRANSPORT, OTHER	2	2	0	0	0	0
NATURAL/ENVIRONMENT	5	5	0	0	0	0
POISONING	49	4	10	0	35	0
STRUCK BY/AGAINST	2	1	0	1	0	0
SUFFOCATION	33	16	15	1	1	0
OTHER/UNSPECIFIED	22	14	0	5	2	1
AGE						
0-4 YRS	2	1	0	0	1	0
5-14 YRS	3	2	1	0	0	0
15-24 YRS	45	17	7	14	7	0
25-34 YRS	38	18	6	11	3	0
35-44 YRS	47	15	12	6	13	1
45-54 YRS	42	18	11	3	10	0
55-64 YRS	23	14	3	3	3	0
65-74 YRS	21	15	5	0	1	0
75-84 YRS	53	47	5	0	1	0
85+ YRS	48	41	6	1	0	0
GENDER						
MALE	222	117	40	32	32	1
FEMALE	100	71	16	6	7	0
RACE						
WHITE	226	139	42	15	30	0
BLACK	61	26	6	21	7	1
OTHER	34	23	7	2	2	0
UNKNOWN	1	0	1	0	0	0

Figure 17-1: Rate of Injury-related ED Visits per 100,000
Prince George's County, 2005

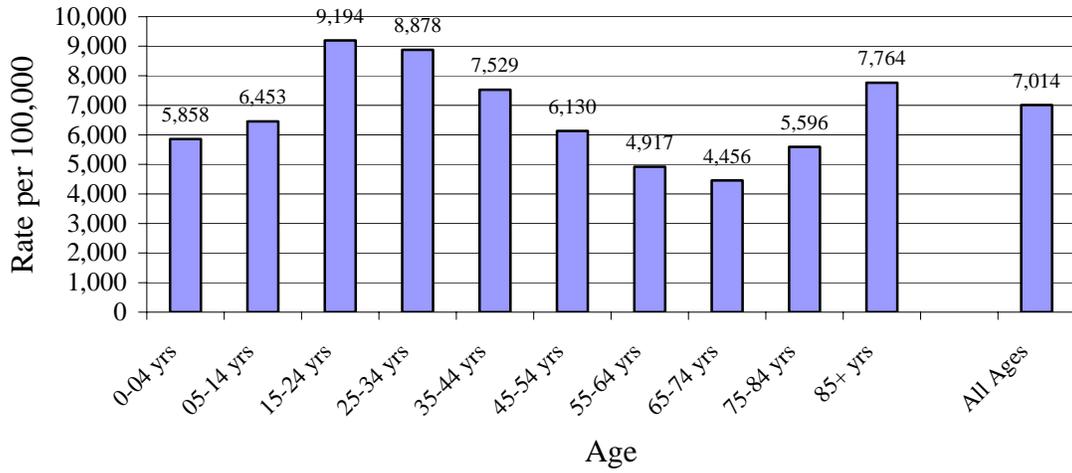


Figure 17-2: Rate of Injury-related Hospitalizations per 100,000
Prince George's County, 2005

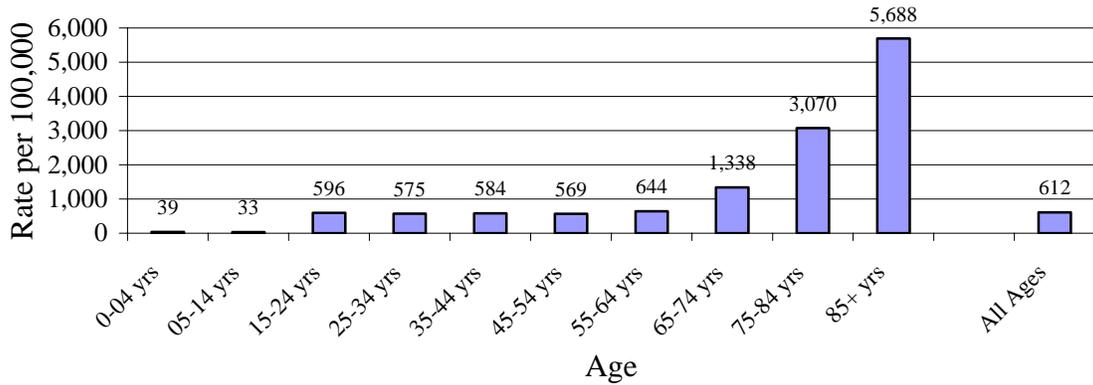
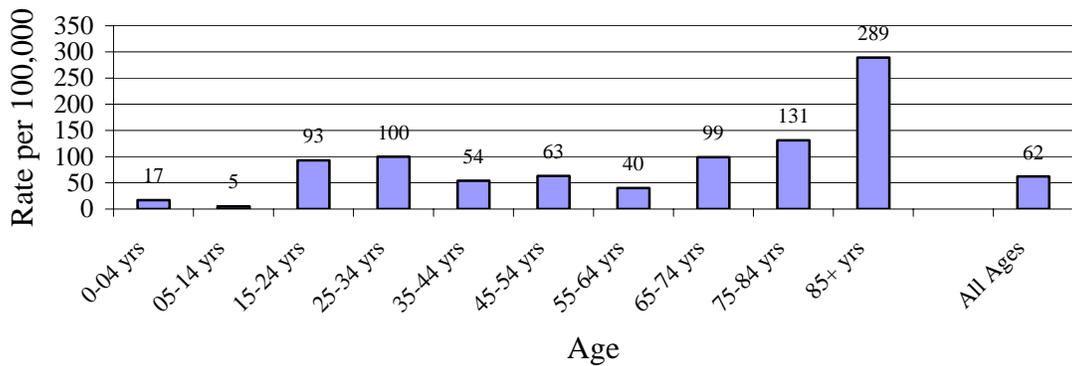


Figure 17-3: Injury-related Death Rate per 100,000
Prince George's County, 2005



PRINCE GEORGE'S COUNTY

TABLE 17-1: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND AGE, PRINCE GEORGE'S COUNTY, 2005

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	59,346	3,864	7,983	11,661	10,369	10,177	7,450	4,162	1,895	1,194	591
CUT/PIERCE	5,028	224	621	1,163	1,025	904	588	294	119	68	22
DROWNING	11	#	#	#	#	#	#	#	0	0	0
FALL	12,447	1,353	1,941	1,379	1,387	1,630	1,658	1,201	785	678	435
FIRE/BURN	821	111	97	141	129	130	119	59	23	9	#
FIREARM	177	0	17	70	50	19	13	7	#	0	0
MACHINERY	211	#	#	47	48	49	28	24	#	6	0
MOTOR VEHICLE TRAFFIC	12,245	316	786	2,944	2,875	2,501	1,599	863	252	92	17
NATURAL ENVIRONMENT	1,987	200	298	304	291	342	249	170	91	37	#
OTHER/UNSPECIFIED	8,832	758	1,125	1,575	1,549	1,561	1,159	610	285	158	52
OVEREXERTION	6,485	126	647	1,270	1,193	1,475	1,058	471	167	60	18
PEDAL CYCLIST, OTHER	402	31	215	63	22	28	22	13	8	0	0
PEDESTRIAN, OTHER	25	#	6	11	0	#	#	0	#	#	0
POISONING	819	125	60	177	132	133	103	50	23	13	#
STRUCK BY/AGAINST	9,586	591	2,116	2,452	1,619	1,370	820	386	129	70	33
SUFFOCATION	37	17	#	#	#	#	#	#	#	#	#
TRANSPORT, OTHER	233	#	49	61	42	30	27	12	#	#	#

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, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	59,346	30,720	28,626	12,064	40,789	835	89	5,478
CUT/PIERCE	5,028	3,232	1,796	1,244	3,005	78	12	681
DROWNING	11	8	#	9	#	0	0	0
FALL	12,447	5,390	7,057	3,400	7,648	177	17	1,186
FIRE/BURN	821	392	429	148	551	24	#	94
FIREARM	177	157	20	14	142	#	0	20
MACHINERY	211	174	37	53	99	6	#	50
MOTOR VEHICLE TRAFFIC	12,245	5,505	6,740	1,436	9,415	208	23	1,153
NATURAL ENVIRONMENT	1,987	992	995	538	1,282	22	#	140
OTHER/UNSPECIFIED	8,832	4,428	4,404	1,745	6,160	88	7	811
OVEREXERTION	6,485	3,332	3,153	1,301	4,760	69	#	348
PEDAL CYCLIST, OTHER	402	297	105	104	239	#	0	56
PEDESTRIAN, OTHER	25	17	8	#	15	#	0	#
POISONING	819	348	471	197	529	23	#	68
STRUCK BY/AGAINST	9,586	6,274	3,312	1,782	6,786	132	20	846
SUFFOCATION	37	21	16	6	25	0	0	#
TRANSPORT, OTHER	233	153	80	82	131	#	0	16

* 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, 2005

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	59,346	4,533	3,768	4,224	4,996	5,426	5,248	5,386	5,415	5,514	5,331	4,923	4,582
CUT/PIERCE	5,028	352	316	377	425	456	487	507	507	455	400	348	398
DROWNING	11	0	0	0	#	0	#	#	#	#	0	0	0
FALL	12,447	1,041	918	875	1,027	1,140	1,067	1,035	1,023	1,160	1,062	1,013	1,086
FIRE/BURN	821	62	48	56	64	80	79	85	65	79	67	82	54
FIREARM	177	16	19	12	17	13	13	15	11	16	15	14	16
MACHINERY	211	19	14	20	15	27	25	21	14	18	14	12	12
MOTOR VEHICLE TRAFFIC	12,245	1,098	807	876	1,041	1,095	1,068	1,042	1,018	1,010	1,139	1,024	1,027
NATURAL ENVIRONMENT	1,987	64	54	65	109	134	245	409	322	246	142	138	59
OTHER/UNSPECIFIED	8,832	628	577	704	808	839	808	791	810	719	754	718	676
OVEREXERTION	6,485	467	400	473	517	608	487	504	576	635	652	656	510
PEDAL CYCLIST, OTHER	402	#	#	14	31	64	59	50	61	62	27	19	6
PEDESTRIAN, OTHER	25	#	#	#	#	#	#	#	#	#	#	#	#
POISONING	819	65	42	65	63	78	71	85	78	77	81	63	51
STRUCK BY/AGAINST	9,586	700	551	665	851	868	806	811	899	1,001	951	816	667
SUFFOCATION	37	#	#	0	6	#	#	#	#	#	#	#	#
TRANSPORT, OTHER	233	13	13	18	20	22	25	24	21	30	20	12	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, 2005

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	59,346	8,796	8,754	8,493	8,205	8,129	8,598	8,371
CUT/PIERCE	5,028	735	695	717	692	695	745	749
DROWNING	11	#	#	0	#	#	#	#
FALL	12,447	1,913	1,911	1,768	1,680	1,684	1,795	1,696
FIRE/BURN	821	125	118	106	106	109	121	136
FIREARM	177	23	24	25	24	27	29	25
MACHINERY	211	34	38	38	29	32	17	23
MOTOR VEHICLE TRAFFIC	12,245	1,734	1,871	1,734	1,715	1,876	1,831	1,484
NATURAL ENVIRONMENT	1,987	285	271	277	242	246	319	347
OTHER/UNSPECIFIED	8,832	1,279	1,277	1,266	1,243	1,154	1,308	1,305
OVEREXERTION	6,485	1,082	996	991	903	841	836	836
PEDAL CYCLIST, OTHER	402	57	63	51	57	41	59	74
PEDESTRIAN, OTHER	25	#	#	#	#	#	#	9
POISONING	819	101	116	113	114	102	111	162
STRUCK BY/AGAINST	9,586	1,384	1,344	1,371	1,354	1,292	1,373	1,468
SUFFOCATION	37	#	#	6	#	6	6	8
TRANSPORT, OTHER	233	36	23	25	38	22	42	47

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, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	59,346	55,399	3,353	222	197	175
CUT/PIERCE	5,028	4,705	277	37	#	8
DROWNING	11	11	0	0	0	0
FALL	12,447	12,432	#	#	0	8
FIRE/BURN	821	813	#	#	0	#
FIREARM	177	109	64	#	0	#
MACHINERY	211	211	0	0	0	0
MOTOR VEHICLE TRAFFIC	12,245	12,242	#	0	0	#
NATURAL ENVIRONMENT	1,987	1,986	0	0	0	#
OTHER/UNSPECIFIED	8,832	7,518	1,212	13	25	64
OVEREXERTION	6,485	6,485	0	0	0	0
PEDAL CYCLIST, OTHER	402	402	0	0	0	0
PEDESTRIAN, OTHER	25	25	0	0	0	0
POISONING	819	563	#	167	#	84
STRUCK BY/AGAINST	9,586	7,636	1,781	0	169	0
SUFFOCATION	37	28	#	#	0	#
TRANSPORT, OTHER	233	233	0	0	0	0
AGE						
0-4 YRS	3,864	3,828	18	#	0	15
5-14 YRS	7,983	7,619	330	16	#	15
15-24 YRS	11,661	10,292	1,157	94	80	38
25-34 YRS	10,369	9,446	793	39	59	32
35-44 YRS	10,177	9,486	595	35	34	27
45-54 YRS	7,450	7,065	318	26	17	24
55-64 YRS	4,162	4,039	102	6	#	11
65-74 YRS	1,895	1,854	29	#	0	9
75-84 YRS	1,194	1,182	9	0	0	#
85+ YRS	591	588	#	0	0	#
GENDER						
MALE	30,720	28,306	2,082	71	171	90
FEMALE	28,626	27,093	1,271	151	26	85
RACE						
WHITE	12,064	11,491	452	60	22	39
AFRICAN AMERICAN	40,789	37,957	2,432	141	146	113
ASIAN/PACIFIC ISLANDER	835	757	64	#	#	8
AMERICAN INDIAN/ ESKIMO/ALEUT	89	81	7	0	0	#
OTHER	5,478	5,034	387	16	28	13
UNKNOWN	91	79	11	0	0	#

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

TABLE 17-6: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY AND AGE, PRINCE GEORGE'S COUNTY, 2005

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	5,178	26	41	756	671	790	692	545	569	655	433
CUT/PIERCE	244	0	#	82	54	58	26	10	7	#	#
DROWNING	#	#	0	0	0	0	0	0	0	0	0
FALL	1,379	#	7	56	73	118	141	149	217	333	283
FIRE/BURN	22	#	0	#	#	6	#	#	#	#	0
FIREARM	195	0	#	100	61	21	10	0	#	#	0
MACHINERY	22	0	0	#	9	#	#	#	#	0	0
MOTOR VEHICLE TRAFFIC	945	#	8	259	208	190	125	93	40	19	#
NATURAL ENVIRONMENT	108	#	#	6	14	24	17	16	15	8	#
OTHER/UNSPECIFIED	1,381	15	#	78	97	158	203	214	238	251	123
OVEREXERTION	63	#	0	#	11	14	14	#	7	6	#
PEDAL CYCLIST, OTHER	18	0	#	#	#	#	#	0	0	0	0
PEDESTRIAN, OTHER	#	0	0	0	0	#	#	0	#	0	0
POISONING	527	0	6	86	86	153	100	39	26	22	9
STRUCK BY/AGAINST	211	0	6	63	49	31	40	11	#	#	#
SUFFOCATION	32	#	0	#	#	#	#	#	8	6	#
TRANSPORT, OTHER	27	0	#	9	#	#	#	#	0	#	0

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

TABLE 17-7: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY, GENDER AND RACE, PRINCE GEORGE'S COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	5,178	2,917	2,260	1,579	3,014	78	#	489
CUT/PIERCE	244	189	55	45	138	#	0	56
DROWNING	#	#	0	0	#	0	0	0
FALL	1,379	577	802	651	592	23	#	107
FIRE/BURN	22	11	11	#	16	0	0	#
FIREARM	195	183	12	11	169	#	0	13
MACHINERY	22	20	#	6	7	#	0	8
MOTOR VEHICLE TRAFFIC	945	633	311	182	605	15	#	139
NATURAL ENVIRONMENT	108	62	46	31	66	#	0	8
OTHER/UNSPECIFIED	1,381	751	630	391	900	13	#	73
OVEREXERTION	63	36	27	27	32	#	0	#
PEDAL CYCLIST, OTHER	18	14	#	6	7	0	0	#
PEDESTRIAN, OTHER	#	#	#	#	#	0	0	#
POISONING	527	229	298	162	320	10	#	34
STRUCK BY/AGAINST	211	174	37	38	129	#	0	40
SUFFOCATION	32	17	15	10	19	#	0	#
TRANSPORT, OTHER	27	18	9	13	12	#	0	#

* Total includes individuals of unknown gender and race.

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

TABLE 17-8: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, PRINCE GEORGE'S COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	5,178	4,224	493	374	10	77
CUT/PIERCE	244	68	116	59	0	#
DROWNING	#	#	0	0	0	0
FALL	1,379	1,368	#	9	0	#
FIRE/BURN	22	22	0	0	0	0
FIREARM	195	28	154	#	#	7
MACHINERY	22	22	0	0	0	0
MOTOR VEHICLE TRAFFIC	945	944	0	#	0	0
NATURAL ENVIRONMENT	108	107	0	0	0	#
OTHER/UNSPECIFIED	1,381	1,253	97	13	0	18
OVEREXERTION	63	63	0	0	0	0
PEDAL CYCLIST, OTHER	18	18	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	527	193	0	286	0	48
STRUCK BY/AGAINST	211	81	124	0	6	0
SUFFOCATION	32	26	#	#	0	#
TRANSPORT, OTHER	27	27	0	0	0	0
AGE						
0-4 YRS	26	23	#	0	0	#
5-14 YRS	41	30	#	8	0	0
15-24 YRS	756	437	197	105	6	11
25-34 YRS	671	443	134	78	#	13
35-44 YRS	790	583	75	103	#	28
45-54 YRS	692	561	60	54	0	17
55-64 YRS	545	516	13	14	0	#
65-74 YRS	569	552	7	9	0	#
75-84 YRS	655	651	#	#	0	#
85+ YRS	433	428	#	#	0	#
GENDER						
MALE	2,917	2,265	437	145	10	60
FEMALE	2,260	1,958	56	229	0	17
UNKNOWN	#	#	0	0	0	0
RACE						
WHITE	1,579	1,399	47	108	#	24
AFRICAN AMERICAN	3,014	2,377	364	218	7	48
ASIAN/PACIFIC ISLANDER	78	65	#	8	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	0	0	0	0
OTHER	489	366	77	39	#	#
UNKNOWN	13	12	0	#	0	0

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

TABLE 17-9: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, PRINCE GEORGE'S COUNTY, 2005

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	527	11	6	118	117	73	76	34	42	28	22
CUT/PIERCE	16	0	0	4	4	4	1	0	3	0	0
DROWNING	7	1	1	0	1	1	2	1	0	0	0
FALL	55	0	0	3	2	2	5	8	11	16	8
FIRE/FLAME	12	1	0	0	0	1	2	2	2	4	0
HOT OBJECT	1	0	0	0	0	0	0	1	0	0	0
FIREARM	152	0	0	68	54	18	9	1	2	0	0
MOTOR VEHICLE TRAFFIC	131	2	4	27	31	23	23	11	8	2	0
PEDAL CYCLE	1	0	0	0	0	1	0	0	0	0	0
PEDESTRIAN, OTHER	7	1	0	0	1	1	3	0	1	0	0
LAND TRANSPORT, OTHER	7	0	0	1	3	0	1	0	2	0	0
TRANSPORT, OTHER	1	0	0	0	0	0	0	0	0	1	0
NATURAL/ENVIRONMENT	13	0	0	0	0	1	4	3	5	0	0
POISONING	52	1	0	4	9	15	19	3	0	1	0
STRUCK BY/AGAINST	8	0	0	2	2	2	2	0	0	0	0
SUFFOCATION	39	4	1	7	6	2	2	2	4	3	8
OTHER/UNSPECIFIED	25	1	0	2	4	2	3	2	4	1	6

TABLE 17-10: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, PRINCE GEORGE'S COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE		
		MALE	FEMALE	WHITE	BLACK	OTHER
ALL	527	394	133	190	321	14
CUT/PIERCE	16	13	3	4	11	1
DROWNING	7	5	2	1	6	0
FALL	55	36	19	32	20	3
FIRE/FLAME	12	6	6	4	8	0
HOT OBJECT	1	1	0	0	1	0
FIREARM	152	139	13	30	117	3
MOTOR VEHICLE TRAFFIC	131	97	34	47	79	5
PEDAL CYCLE	1	1	0	0	1	0
PEDESTRIAN, OTHER	7	5	2	4	3	0
LAND TRANSPORT, OTHER	7	3	4	3	4	0
TRANSPORT, OTHER	1	1	0	1	0	0
NATURAL/ENVIRONMENT	13	11	2	4	9	0
POISONING	52	28	24	25	26	1
STRUCK BY/AGAINST	8	8	0	6	2	0
SUFFOCATION	39	24	15	19	19	1
OTHER/UNSPECIFIED	25	16	9	10	15	0

TABLE 17-11: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, PRINCE GEORGE'S COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED	LEGAL /WAR
ALL	527	276	52	162	36	1
CUT/PIERCE	16	0	2	14	0	0
DROWNING	7	5	1	0	1	0
FALL	55	53	2	0	0	0
FIRE/FLAME	12	11	1	0	0	0
HOT OBJECT	1	1	0	0	0	0
FIREARM	152	0	19	132	1	0
MOTOR VEHICLE TRAFFIC	131	130	1	0	0	0
PEDAL CYCLE	1	1	0	0	0	0
PEDESTRIAN, OTHER	7	7	0	0	0	0
LAND TRANSPORT, OTHER	7	7	0	0	0	0
TRANSPORT, OTHER	1	1	0	0	0	0
NATURAL/ENVIRONMENT	13	13	0	0	0	0
POISONING	52	9	8	1	34	0
STRUCK BY/AGAINST	8	4	0	4	0	0
SUFFOCATION	39	19	17	3	0	0
OTHER/UNSPECIFIED	25	15	1	8	0	1
0-4 YRS	11	8	1	2	0	0
5-14 YRS	6	5	1	0	0	0
15-24 YRS	118	31	14	70	3	0
25-34 YRS	117	41	15	56	5	0
35-44 YRS	73	35	8	19	11	0
45-54 YRS	76	46	5	10	14	1
55-64 YRS	34	27	3	1	3	0
65-74 YRS	42	34	4	4	0	0
75-84 YRS	28	27	1	0	0	0
85+ YRS	22	22	0	0	0	0
GENDER						
MALE	394	188	39	146	20	1
FEMALE	133	88	13	16	16	0
RACE						
WHITE	190	118	22	34	16	0
BLACK	321	150	28	123	19	1
OTHER	14	8	2	3	1	0
UNKNOWN	2	0	0	2	0	0

Figure 18-1: Rate of Injury-related ED Visits per 100,000
Queen Anne's County, 2005

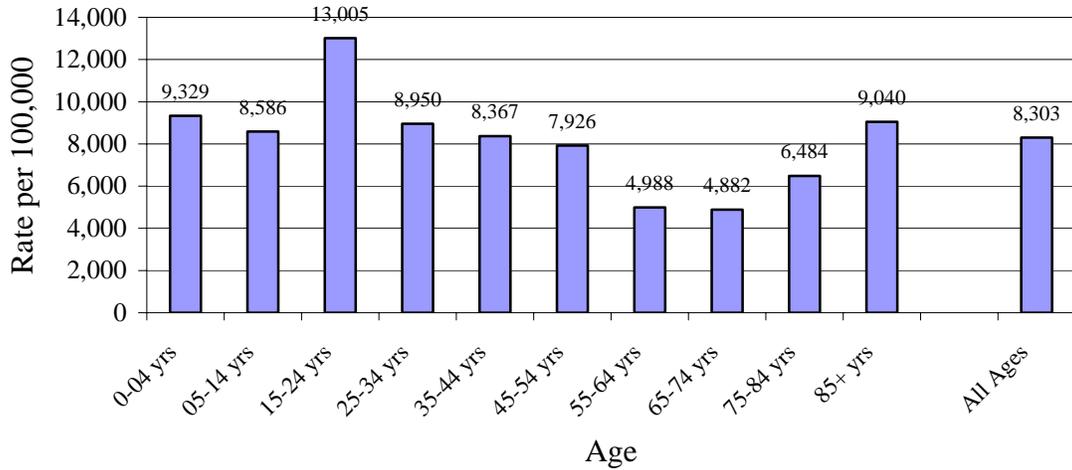


Figure 18-2: Rate of Injury-related Hospitalizations per 100,000
Queen Anne's County, 2005

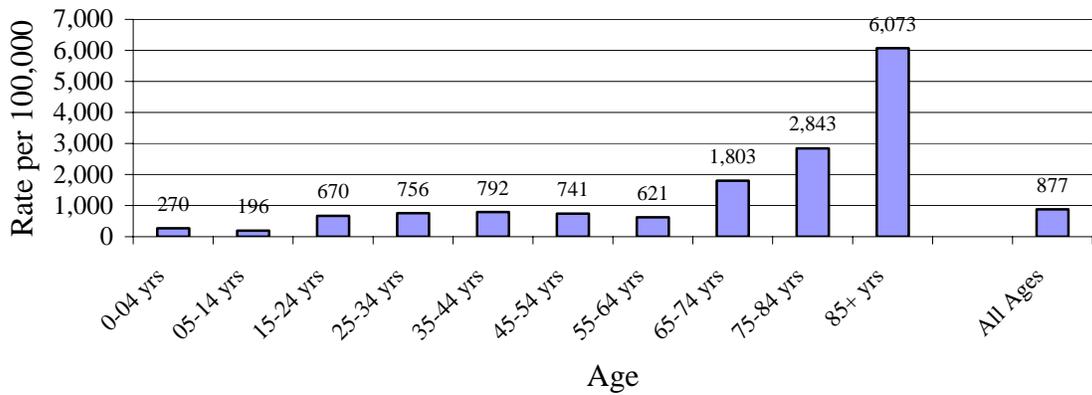
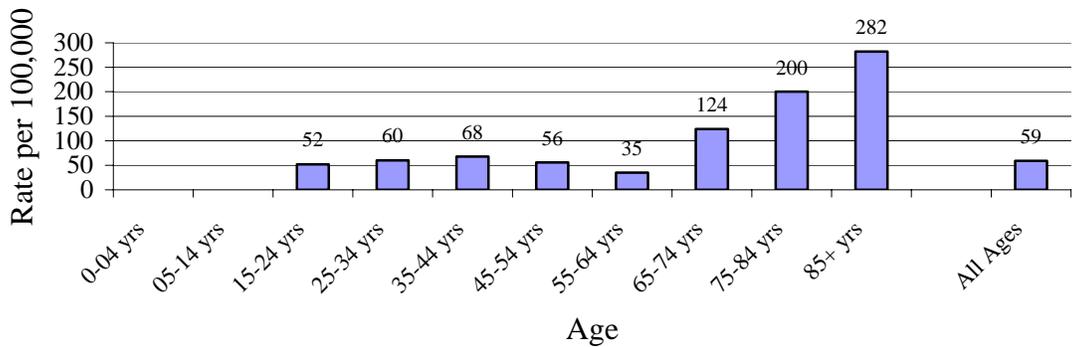


Figure 18-3: Injury-related Death Rate per 100,000
Queen Anne's County, 2005



QUEEN ANNE'S COUNTY

TABLE 18-1: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND AGE, QUEEN ANNE'S COUNTY, 2005

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	3,787	242	526	757	450	613	567	281	157	130	64
CUT/PIERCE	382	16	38	100	62	71	48	32	9	#	#
DROWNING	#	0	#	#	#	#	0	0	0	0	0
FALL	915	100	146	99	74	129	123	77	56	68	43
FIRE/BURN	44	#	#	13	6	7	6	#	#	0	0
FIREARM	#	0	#	#	#	#	0	0	0	0	0
MACHINERY	21	0	0	6	#	#	7	#	#	0	0
MOTOR VEHICLE TRAFFIC	393	9	19	128	57	60	59	29	16	15	#
NATURAL ENVIRONMENT	181	11	23	24	22	29	37	17	9	#	#
OTHER/UNSPECIFIED	654	39	62	114	80	113	125	57	33	23	8
OVEREXERTION	474	8	58	74	62	107	103	40	13	#	#
PEDAL CYCLIST, OTHER	33	#	19	#	#	#	#	#	#	0	0
PEDESTRIAN, OTHER	#	0	0	#	0	0	0	0	0	0	0
POISONING	75	9	#	15	7	19	9	#	#	#	#
STRUCK BY/AGAINST	539	41	131	165	67	65	40	14	10	#	#
SUFFOCATION	6	#	0	0	0	0	#	0	#	#	0
TRANSPORT, OTHER	60	#	21	12	8	9	6	#	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, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	3,787	2,029	1,758	3,275	452	#	#	49
CUT/PIERCE	382	252	130	343	33	0	#	#
DROWNING	#	#	0	#	0	0	0	0
FALL	915	423	492	812	93	0	#	8
FIRE/BURN	44	26	18	36	6	0	0	#
FIREARM	#	#	0	#	#	0	0	0
MACHINERY	21	18	#	19	#	0	0	#
MOTOR VEHICLE TRAFFIC	393	191	202	312	71	#	0	8
NATURAL ENVIRONMENT	181	100	81	151	26	#	0	#
OTHER/UNSPECIFIED	654	354	300	553	95	0	0	#
OVEREXERTION	474	232	242	413	53	0	0	7
PEDAL CYCLIST, OTHER	33	22	11	33	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	#	0	0	0	0
POISONING	75	29	46	57	17	0	0	#
STRUCK BY/AGAINST	539	331	208	478	51	#	0	9
SUFFOCATION	6	#	#	#	0	0	0	#
TRANSPORT, OTHER	60	39	21	55	#	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, 2005

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	3,787	265	216	297	297	329	387	319	363	389	349	315	261
CUT/PIERCE	382	18	16	28	29	35	49	35	46	39	34	31	22
DROWNING	#	0	0	0	0	0	0	#	#	0	0	0	0
FALL	915	71	63	78	77	57	90	67	70	101	80	79	82
FIRE/BURN	44	#	#	#	#	#	8	6	#	#	#	#	#
FIREARM	#	0	0	#	0	#	#	0	0	#	0	0	0
MACHINERY	21	#	#	#	0	0	#	#	#	#	#	#	0
MOTOR VEHICLE TRAFFIC	393	39	28	26	27	31	26	28	50	29	31	46	32
NATURAL ENVIRONMENT	181	#	#	8	18	21	28	17	27	27	8	9	8
OTHER/UNSPECIFIED	654	43	34	63	49	66	70	46	60	66	76	39	42
OVEREXERTION	474	48	22	39	31	49	48	45	39	34	45	47	27
PEDAL CYCLIST, OTHER	33	0	#	#	7	#	#	#	#	#	#	#	#
PEDESTRIAN, OTHER	#	0	#	0	0	0	0	0	0	0	0	0	0
POISONING	75	#	9	#	7	#	10	9	6	7	#	#	6
STRUCK BY/AGAINST	539	28	29	37	42	52	46	52	47	69	60	44	33
SUFFOCATION	6	0	0	0	#	0	0	#	#	0	0	0	0
TRANSPORT, OTHER	60	#	#	#	7	#	8	7	#	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, 2005

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	3,787	602	477	522	506	467	625	588
CUT/PIERCE	382	63	50	50	48	49	54	68
DROWNING	#	0	0	#	#	0	#	#
FALL	915	146	139	123	119	120	131	137
FIRE/BURN	44	#	8	6	#	#	9	7
FIREARM	#	0	#	#	0	#	0	0
MACHINERY	21	#	#	#	#	#	#	6
MOTOR VEHICLE TRAFFIC	393	65	43	65	54	52	59	55
NATURAL ENVIRONMENT	181	25	18	27	22	25	27	37
OTHER/UNSPECIFIED	654	104	67	87	89	77	124	106
OVEREXERTION	474	79	59	52	70	50	88	76
PEDAL CYCLIST, OTHER	33	9	#	#	#	#	#	6
PEDESTRIAN, OTHER	#	0	0	0	0	0	#	0
POISONING	75	7	10	12	11	12	15	8
STRUCK BY/AGAINST	539	87	69	83	71	65	97	67
SUFFOCATION	6	#	#	#	#	0	0	0
TRANSPORT, OTHER	60	8	8	#	9	#	13	14

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, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	3,787	3,624	112	38	#	12
CUT/PIERCE	382	369	#	9	0	0
DROWNING	#	#	0	0	0	0
FALL	915	915	0	0	0	0
FIRE/BURN	44	44	0	0	0	0
FIREARM	#	#	#	0	0	0
MACHINERY	21	21	0	0	0	0
MOTOR VEHICLE TRAFFIC	393	392	#	0	0	0
NATURAL ENVIRONMENT	181	181	0	0	0	0
OTHER/UNSPECIFIED	654	626	27	0	0	#
OVEREXERTION	474	474	0	0	0	0
PEDAL CYCLIST, OTHER	33	33	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	75	35	0	29	0	11
STRUCK BY/AGAINST	539	459	79	0	#	0
SUFFOCATION	6	6	0	0	0	0
TRANSPORT, OTHER	60	60	0	0	0	0
AGE						
0-4 YRS	242	241	#	0	0	0
5-14 YRS	526	515	10	#	0	0
15-24 YRS	757	686	53	14	0	#
25-34 YRS	450	426	17	#	#	#
35-44 YRS	613	586	12	14	0	#
45-54 YRS	567	545	17	#	0	#
55-64 YRS	281	276	#	#	0	#
65-74 YRS	157	156	0	#	0	0
75-84 YRS	130	129	0	0	0	#
85+ YRS	64	64	0	0	0	0
GENDER						
MALE	2,029	1,949	61	13	#	#
FEMALE	1,758	1,675	51	25	0	7
RACE						
WHITE	3,275	3,147	88	31	#	8
AFRICAN AMERICAN	452	418	23	7	0	#
ASIAN/PACIFIC ISLANDER	#	#	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	0	0	0	0
OTHER	49	48	#	0	0	0
UNKNOWN	6	6	0	0	0	0

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

TABLE 18-6: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY AND AGE, QUEEN ANNE'S COUNTY, 2005

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	400	7	12	39	38	58	53	35	58	57	43
CUT/PIERCE	9	0	#	0	#	#	#	0	0	#	#
DROWNING	#	0	0	0	0	#	0	0	0	0	0
FALL	148	#	#	#	#	6	14	16	30	41	32
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	63	0	#	19	12	10	6	#	#	#	#
NATURAL ENVIRONMENT	10	0	0	#	#	#	#	#	0	0	0
OTHER/UNSPECIFIED	68	#	0	#	9	#	14	7	18	6	6
OVEREXERTION	7	0	#	0	#	#	#	#	#	0	0
PEDAL CYCLIST, OTHER	#	0	0	#	0	#	0	0	0	0	0
POISONING	43	#	0	#	#	23	7	#	0	#	#
STRUCK BY/AGAINST	15	0	#	#	#	#	0	0	#	0	0
SUFFOCATION	6	#	0	0	0	0	#	0	0	#	#
TRANSPORT, OTHER	16	0	#	#	#	#	#	#	#	0	0

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

TABLE 18-7: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY, GENDER AND RACE, QUEEN ANNE'S COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE			
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	OTHER
ALL	400	210	190	349	42	#	#
CUT/PIERCE	9	8	#	8	#	0	0
DROWNING	#	#	0	#	0	0	0
FALL	148	67	81	137	10	0	#
FIRE/BURN	#	#	0	#	0	0	#
FIREARM	#	#	0	0	#	0	0
MACHINERY	#	#	0	#	#	0	#
MOTOR VEHICLE TRAFFIC	63	40	23	53	8	#	0
NATURAL ENVIRONMENT	10	#	6	9	#	0	0
OTHER/UNSPECIFIED	68	38	30	57	9	0	#
OVEREXERTION	7	#	#	#	#	0	0
PEDAL CYCLIST, OTHER	#	#	#	#	0	0	0
POISONING	43	12	31	35	8	0	0
STRUCK BY/AGAINST	15	11	#	14	0	0	#
SUFFOCATION	6	#	#	#	#	0	0
TRANSPORT, OTHER	16	9	7	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 18-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, QUEEN ANNE'S COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	400	359	10	23	#	6
CUT/PIERCE	9	7	#	0	0	#
DROWNING	#	#	0	0	0	0
FALL	148	148	0	0	0	0
FIRE/BURN	#	#	0	0	0	0
FIREARM	#	0	#	0	0	0
MACHINERY	#	#	0	0	0	0
MOTOR VEHICLE TRAFFIC	63	63	0	0	0	0
NATURAL ENVIRONMENT	10	10	0	0	0	0
OTHER/UNSPECIFIED	68	62	#	0	#	#
OVEREXERTION	7	7	0	0	0	0
PEDAL CYCLIST, OTHER	#	#	0	0	0	0
POISONING	43	17	0	23	0	#
STRUCK BY/AGAINST	15	10	#	0	#	0
SUFFOCATION	6	6	0	0	0	0
TRANSPORT, OTHER	16	16	0	0	0	0
AGE						
0-4 YRS	7	7	0	0	0	0
5-14 YRS	12	12	0	0	0	0
15-24 YRS	39	35	#	#	0	0
25-34 YRS	38	33	#	#	#	0
35-44 YRS	58	39	#	15	0	#
45-54 YRS	53	47	#	#	0	#
55-64 YRS	35	33	0	#	0	#
65-74 YRS	58	56	#	0	0	0
75-84 YRS	57	56	0	0	0	#
85+ YRS	43	41	#	0	#	0
GENDER						
MALE	210	189	10	6	#	#
FEMALE	190	170	0	17	0	#
RACE						
WHITE	349	316	7	19	#	#
AFRICAN AMERICAN	42	35	#	#	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 18-9: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, QUEEN ANNE'S COUNTY, 2005

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	27	0	0	3	3	5	4	2	4	4	2
CUT/PIERCE	1	0	0	1	0	0	0	0	0	0	0
DROWNING	4	0	0	0	1	0	2	0	0	0	1
FALL	5	0	0	0	0	0	1	0	2	2	0
FIREARM	4	0	0	0	1	1	0	1	0	1	0
MOTOR VEHICLE TRAFFIC	7	0	0	2	1	2	0	1	0	1	0
POISONING	4	0	0	0	0	2	1	0	1	0	0
SUFFOCATION	1	0	0	0	0	0	0	0	0	0	1
OTHER/UNSPECIFIED	1	0	0	0	0	0	0	0	1	0	0

TABLE 18-10: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, QUEEN ANNE'S COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	27	21	6	23	4
CUT/PIERCE	1	1	0	1	0
DROWNING	4	4	0	4	0
FALL	5	4	1	3	2
FIREARM	4	4	0	4	0
MOTOR VEHICLE TRAFFIC	7	5	2	6	1
POISONING	4	3	1	4	0
SUFFOCATION	1	0	1	0	1
OTHER/UNSPECIFIED	1	0	1	1	0

TABLE 18-11: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, QUEEN ANNE'S COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	27	16	7	1	3
CUT/PIERCE	1	0	0	1	0
DROWNING	4	2	2	0	0
FALL	5	5	0	0	0
FIREARM	4	0	4	0	0
MOTOR VEHICLE TRAFFIC	7	7	0	0	0
POISONING	4	0	1	0	3
SUFFOCATION	1	1	0	0	0
OTHER/UNSPECIFIED	1	1	0	0	0
AGE					
15-24 YRS	3	2	0	1	0
25-34 YRS	3	1	2	0	0
35-44 YRS	5	2	1	0	2
45-54 YRS	4	2	1	0	1
55-64 YRS	2	1	1	0	0
65-74 YRS	4	3	1	0	0
75-84 YRS	4	3	1	0	0
85+ YRS	2	2	0	0	0
GENDER					
MALE	21	11	6	1	3
FEMALE	6	5	1	0	0
RACE					
WHITE	23	12	7	1	3
BLACK	4	4	0	0	0

Figure 19-1: Rate of Injury-related ED Visits per 100,000
Saint Mary's County, 2005

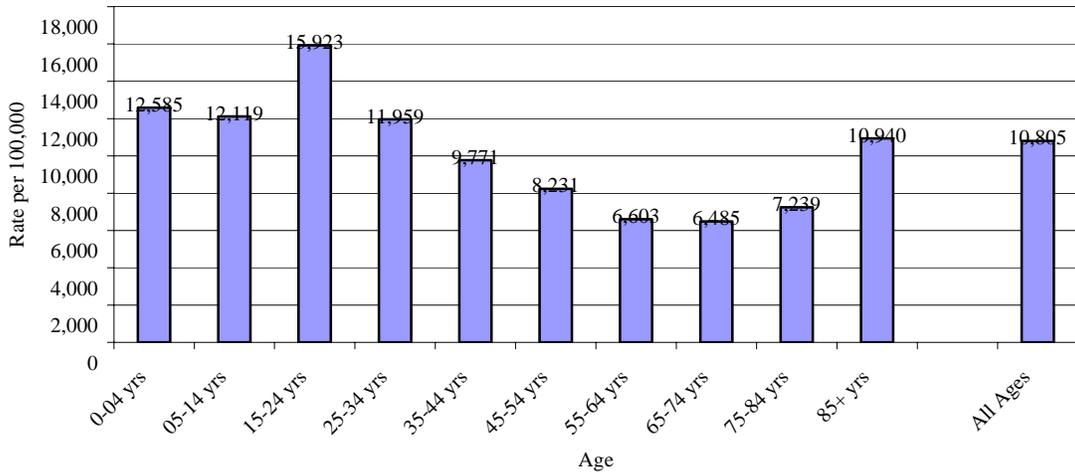


Figure 19-2: Rate of Injury-related Hospitalizations per 100,000
Saint Mary's County, 2005

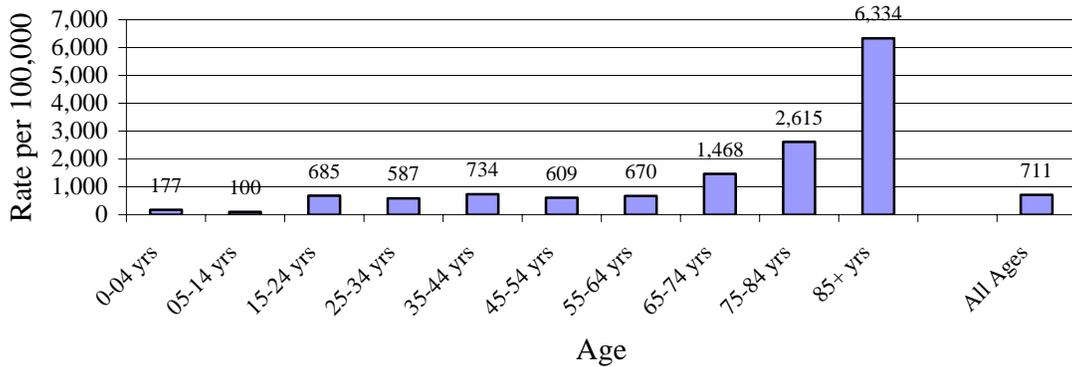
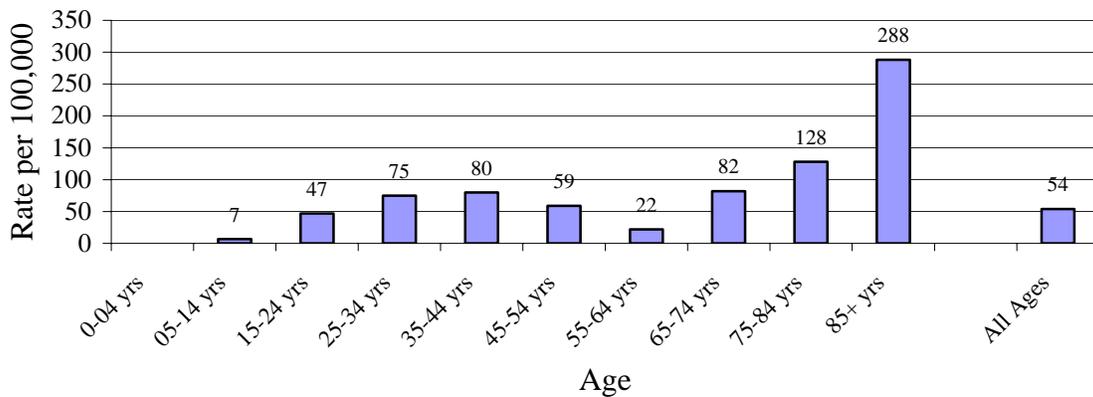


Figure 19-3: Injury-related Death Rate per 100,000
Saint Mary's County, 2005



SAINT MARY'S COUNTY

TABLE 19-1: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND AGE, SAINT MARY'S COUNTY, 2005

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	10,429	852	1,699	2,348	1,588	1,584	1,108	591	318	227	114
CUT/PIERCE	960	43	122	234	167	160	118	67	29	15	#
DROWNING	10	#	#	#	#	#	0	#	#	0	0
FALL	2,283	336	474	310	218	255	221	167	116	108	78
FIRE/BURN	149	22	13	34	19	23	19	8	9	#	0
FIREARM	15	0	#	11	0	#	0	0	0	0	0
MACHINERY	40	0	#	7	15	7	6	#	#	#	0
MOTOR VEHICLE TRAFFIC	1,288	39	90	452	228	219	144	63	30	18	#
NATURAL ENVIRONMENT	442	45	62	65	72	80	51	29	23	13	#
OTHER/UNSPECIFIED	1,694	126	219	385	267	333	190	82	49	30	13
OVEREXERTION	1,393	42	160	314	303	257	189	83	26	15	#
PEDAL CYCLIST, OTHER	101	13	60	15	6	#	#	0	#	#	0
PEDESTRIAN, OTHER	#	0	#	#	0	#	0	0	0	0	0
POISONING	176	21	12	51	31	16	21	11	9	#	#
STRUCK BY/AGAINST	1,757	160	452	436	239	212	139	73	22	19	#
SUFFOCATION	7	#	0	#	0	#	#	#	#	0	0
TRANSPORT, OTHER	110	#	29	29	21	15	6	#	#	#	#

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, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	10,429	5,554	4,875	8,218	1,877	11	#	314
CUT/PIERCE	960	650	310	792	144	#	#	20
DROWNING	10	#	#	9	0	0	0	#
FALL	2,283	1,084	1,199	1,868	343	0	0	69
FIRE/BURN	149	83	66	111	32	0	0	6
FIREARM	15	12	#	11	#	0	0	0
MACHINERY	40	35	#	33	#	0	0	#
MOTOR VEHICLE TRAFFIC	1,288	581	707	888	349	#	0	49
NATURAL ENVIRONMENT	442	234	208	367	57	#	0	17
OTHER/UNSPECIFIED	1,694	878	816	1,310	331	#	0	48
OVEREXERTION	1,393	687	706	1,084	268	#	0	39
PEDAL CYCLIST, OTHER	101	77	24	85	14	0	0	#
PEDESTRIAN, OTHER	#	#	0	#	#	0	0	0
POISONING	176	74	102	140	28	0	0	8
STRUCK BY/AGAINST	1,757	1,074	683	1,412	293	0	0	49
SUFFOCATION	7	#	#	7	0	0	0	0
TRANSPORT, OTHER	110	73	37	98	10	0	0	#

* 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, 2005

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	10,429	782	629	722	925	970	952	972	985	936	983	846	727
CUT/PIERCE	960	68	35	61	53	86	117	103	110	86	94	72	75
DROWNING	10	0	0	0	0	0	#	#	#	0	0	0	0
FALL	2,283	207	167	164	227	210	180	176	208	171	207	204	162
FIRE/BURN	149	6	9	9	11	11	16	12	14	10	23	15	13
FIREARM	15	#	#	#	0	0	0	#	#	#	6	0	#
MACHINERY	40	0	7	#	#	#	#	#	7	#	#	#	#
MOTOR VEHICLE TRAFFIC	1,288	109	95	107	114	111	90	120	102	107	122	117	94
NATURAL ENVIRONMENT	442	23	10	15	27	34	58	102	52	60	24	26	11
OTHER/UNSPECIFIED	1,694	108	89	145	170	173	163	159	151	142	140	122	132
OVEREXERTION	1,393	95	55	64	110	150	144	130	133	122	169	114	107
PEDAL CYCLIST, OTHER	101	#	#	#	#	14	12	15	21	17	#	#	#
PEDESTRIAN, OTHER	#	0	0	0	#	0	0	#	#	0	0	#	0
POISONING	176	8	15	14	8	7	12	17	13	12	21	26	23
STRUCK BY/AGAINST	1,757	150	140	126	185	160	138	114	154	194	161	135	100
SUFFOCATION	7	0	0	0	0	0	0	#	0	0	#	#	0
TRANSPORT, OTHER	110	#	#	7	12	10	18	11	15	9	6	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, 2005

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	10,429	1,640	1,500	1,427	1,403	1,323	1,574	1,562
CUT/PIERCE	960	138	121	137	135	114	156	159
DROWNING	10	#	0	#	#	#	#	#
FALL	2,283	377	325	326	283	304	343	325
FIRE/BURN	149	24	25	18	12	20	26	24
FIREARM	15	0	#	#	#	#	0	#
MACHINERY	40	8	#	6	6	7	#	6
MOTOR VEHICLE TRAFFIC	1,288	180	184	183	199	196	185	161
NATURAL ENVIRONMENT	442	56	52	47	47	79	70	91
OTHER/UNSPECIFIED	1,694	272	244	218	232	200	260	268
OVEREXERTION	1,393	246	216	195	184	163	198	191
PEDAL CYCLIST, OTHER	101	19	10	14	14	7	16	21
PEDESTRIAN, OTHER	#	0	0	#	0	0	#	#
POISONING	176	24	35	21	25	17	27	27
STRUCK BY/AGAINST	1,757	278	266	245	246	203	264	255
SUFFOCATION	7	#	#	0	#	#	0	#
TRANSPORT, OTHER	110	15	14	11	13	7	23	27

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, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	10,429	10,016	278	83	15	37
CUT/PIERCE	960	934	#	19	0	#
DROWNING	10	10	0	0	0	0
FALL	2,283	2,281	0	0	0	#
FIRE/BURN	149	149	0	0	0	0
FIREARM	15	12	#	0	0	#
MACHINERY	40	40	0	0	0	0
MOTOR VEHICLE TRAFFIC	1,288	1,288	0	0	0	0
NATURAL ENVIRONMENT	442	442	0	0	0	0
OTHER/UNSPECIFIED	1,694	1,511	171	#	#	#
OVEREXERTION	1,393	1,393	0	0	0	0
PEDAL CYCLIST, OTHER	101	101	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	176	89	#	60	0	26
STRUCK BY/AGAINST	1,757	1,646	99	0	12	0
SUFFOCATION	7	6	#	0	0	0
TRANSPORT, OTHER	110	110	0	0	0	0
AGE						
0-4 YRS	852	847	#	0	0	#
5-14 YRS	1,699	1,658	27	10	#	#
15-24 YRS	2,348	2,191	106	36	#	13
25-34 YRS	1,588	1,502	57	17	#	8
35-44 YRS	1,584	1,510	53	9	8	#
45-54 YRS	1,108	1,067	26	10	0	#
55-64 YRS	591	587	#	#	0	#
65-74 YRS	318	316	#	0	0	#
75-84 YRS	227	226	#	0	0	0
85+ YRS	114	112	#	0	0	#
GENDER						
MALE	5,554	5,357	135	32	12	18
FEMALE	4,875	4,659	143	51	#	19
RACE						
WHITE	8,218	7,925	180	73	11	29
AFRICAN AMERICAN	1,877	1,775	81	9	#	8
ASIAN/PACIFIC ISLANDER	11	11	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	0	0	0	0
OTHER	314	296	17	#	0	0
UNKNOWN	8	8	0	0	0	0

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

TABLE 19-6: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY AND AGE, SAINT MARY'S COUNTY, 2005

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	686	12	14	101	78	119	82	60	72	82	66
CUT/PIERCE	31	#	#	13	6	#	#	0	#	0	0
DROWNING	#	#	0	0	0	0	0	0	0	0	0
FALL	263	#	#	10	13	29	21	20	47	62	54
FIRE/BURN	7	#	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	100	0	0	32	17	16	14	11	7	#	#
NATURAL ENVIRONMENT	23	#	#	0	#	#	#	#	0	#	#
OTHER/UNSPECIFIED	85	#	#	10	9	17	16	8	9	8	#
OVEREXERTION	11	0	0	0	#	#	#	#	#	0	#
PEDAL CYCLIST, OTHER.	#	0	#	0	#	0	0	#	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0	0	0	0	0	0
POISONING	116	#	#	24	18	37	15	10	#	#	#
STRUCK BY/AGAINST	27	0	0	9	#	#	#	#	0	#	#
SUFFOCATION	#	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 19-7: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY, GENDER AND RACE, SAINT MARY'S COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE			
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	OTHER
ALL	686	358	328	572	95	#	17
CUT/PIERCE	31	19	12	24	#	0	#
DROWNING	#	#	0	#	0	0	0
FALL	263	103	160	231	28	0	#
FIRE/BURN	7	#	#	6	#	0	0
FIREARM	#	#	0	0	#	0	0
MACHINERY	#	#	0	#	0	0	0
MOTOR VEHICLE TRAFFIC	100	70	30	79	17	#	#
NATURAL ENVIRONMENT	23	13	10	18	#	0	#
OTHER/UNSPECIFIED	85	48	37	71	14	0	0
OVEREXERTION	11	#	7	11	0	0	0
PEDAL CYCLIST, OTHER.	#	#	#	#	#	0	#
PEDESTRIAN, OTHER	#	#	0	#	0	0	0
POISONING	116	59	57	90	20	0	6
STRUCK BY/AGAINST	27	22	#	23	#	0	0
SUFFOCATION	#	#	#	#	0	0	0
TRANSPORT, OTHER	9	#	#	8	0	0	#

* Total includes individuals of unknown gender and race.

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

TABLE 19-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, SAINT MARY'S COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	UNDETERMINED
ALL	686	563	12	100	11
CUT/PIERCE	31	11	#	16	0
DROWNING	#	#	0	0	0
FALL	263	261	#	0	#
FIRE/BURN	7	6	0	#	0
FIREARM	#	#	0	0	0
MACHINERY	#	#	0	0	0
MOTOR VEHICLE TRAFFIC	100	100	0	0	0
NATURAL ENVIRONMENT	23	23	0	0	0
OTHER/UNSPECIFIED	85	82	#	0	#
OVEREXERTION	11	11	0	0	0
PEDAL CYCLIST, OTHER.	#	#	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0
POISONING	116	26	0	81	9
STRUCK BY/AGAINST	27	22	#	0	0
SUFFOCATION	#	#	0	#	0
TRANSPORT, OTHER	9	9	0	0	0
AGE					
0-4 YRS	12	12	0	0	0
5-14 YRS	14	13	0	#	0
15-24 YRS	101	66	#	29	#
25-34 YRS	78	56	#	17	#
35-44 YRS	119	78	#	32	#
45-54 YRS	82	68	0	12	#
55-64 YRS	60	54	0	6	0
65-74 YRS	72	69	0	#	0
75-84 YRS	82	81	#	0	0
85+ YRS	66	66	0	0	0
GENDER					
MALE	358	294	9	46	9
FEMALE	328	269	#	54	#
RACE					
WHITE	572	479	6	77	10
AFRICAN AMERICAN	95	72	#	17	#
ASIAN/PACIFIC ISLANDER	#	#	0	0	0
OTHER	17	10	#	6	0
UNKNOWN	#	#	0	0	0

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

TABLE 19-9: NUMBER OF INJURY-RELATED DEATHS BY CAUSE OF INJURY AND AGE, SAINT MARY'S COUNTY, 2005

CAUSE OF INJURY	TOTAL	AGE (years)								
		05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	52	1	7	10	13	8	2	4	4	3
DROWNING	1	0	0	1	0	0	0	0	0	0
FALL	5	0	0	0	0	2	0	1	0	2
FIRE/FLAME	2	0	0	0	1	0	0	0	0	1
FIREARM	8	1	0	1	3	1	0	1	1	0
MOTOR VEHICLE TRAFFIC	14	0	4	4	2	2	1	1	0	0
PEDESTRIAN, OTHER	1	0	1	0	0	0	0	0	0	0
TRANSPORT, OTHER	1	0	0	0	0	1	0	0	0	0
NATURAL/ENVIRONMENT	1	0	0	0	0	0	0	1	0	0
POISONING	11	0	2	2	4	2	0	0	1	0
STRUCK BY/AGAINST	1	0	0	1	0	0	0	0	0	0
SUFFOCATION	4	0	0	1	1	0	0	0	2	0
OTHER/UNSPECIFIED	3	0	0	0	2	0	1	0	0	0

TABLE 19-10: NUMBER OF INJURY-RELATED DEATHS BY CAUSE OF INJURY, GENDER AND RACE, SAINT MARY'S COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	52	36	16	43	9
DROWNING	1	1	0	1	0
FALL	5	3	2	5	0
FIRE/FLAME	2	1	1	1	1
FIREARM	8	7	1	7	1
MOTOR VEHICLE TRAFFIC	14	9	5	10	4
PEDESTRIAN, OTHER	1	1	0	0	1
TRANSPORT, OTHER	1	1	0	0	1
NATURAL/ENVIRONMENT	1	1	0	1	0
POISONING	11	6	5	10	1
STRUCK BY/AGAINST	1	1	0	1	0
SUFFOCATION	4	3	1	4	0
OTHER/UNSPECIFIED	3	2	1	3	0

TABLE 19-11: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, SAINT MARY'S COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	52	30	11	3	8
DROWNING	1	1	0	0	0
FALL	5	4	1	0	0
FIRE/FLAME	2	2	0	0	0
FIREARM	8	0	6	2	0
MOTOR VEHICLE TRAFFIC	14	14	0	0	0
PEDESTRIAN, OTHER	1	1	0	0	0
TRANSPORT, OTHER	1	1	0	0	0
NATURAL/ENVIRONMENT	1	1	0	0	0
POISONING	11	1	2	0	8
STRUCK BY/AGAINST	1	1	0	0	0
SUFFOCATION	4	2	2	0	0
OTHER/UNSPECIFIED	3	2	0	1	0
AGE					
00-04 YRS	1	0	0	1	0
15-24 YRS	7	5	0	0	2
25-34 YRS	10	6	2	0	2
35-44 YRS	13	6	4	1	2
45-54 YRS	8	4	2	0	2
55-64 YRS	2	1	0	1	0
65-74 YRS	4	3	1	0	0
75-84 YRS	4	2	2	0	0
85+ YRS	3	3	0	0	0
GENDER					
MALE	36	21	9	2	4
FEMALE	16	9	2	1	4
RACE					
WHITE	43	23	10	3	7
BLACK	9	7	1	0	1

Figure 20-1: Rate of Injury-related ED Visits per 100,000
Somerset County, 2005

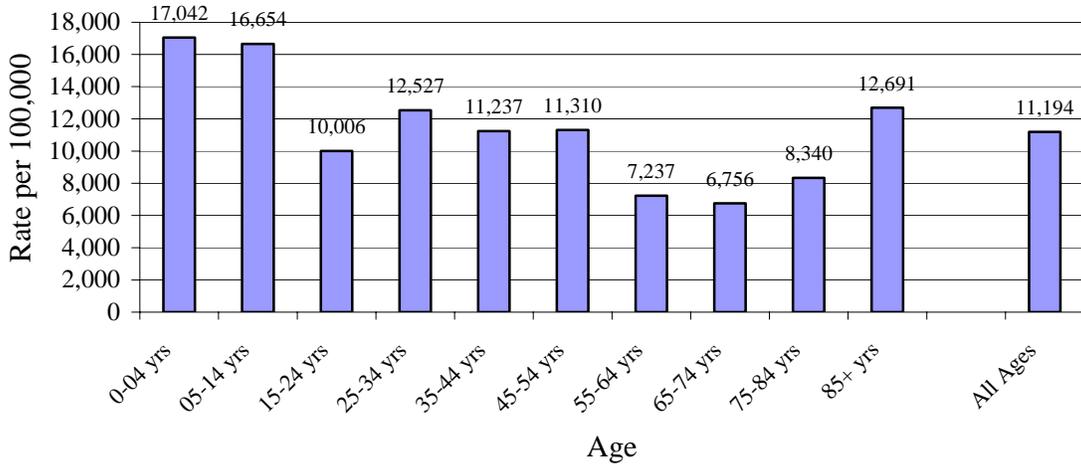


Figure 20-2: Rate of Injury-related Hospitalizations per 100,000
Somerset County, 2005

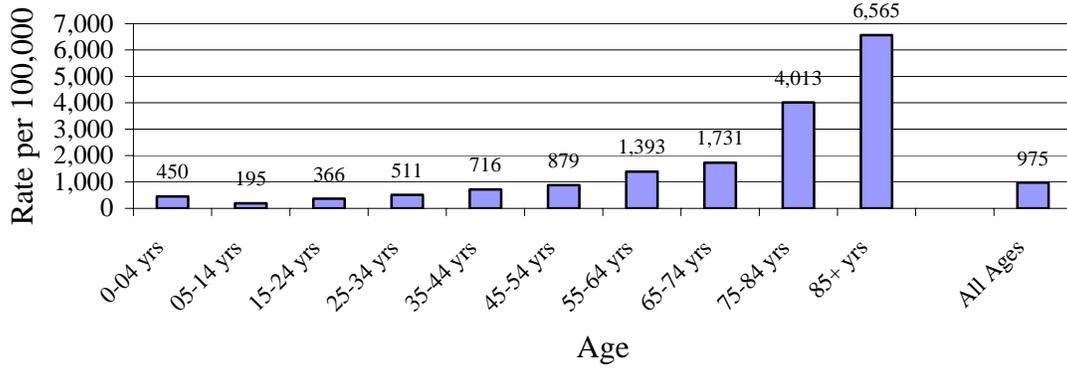
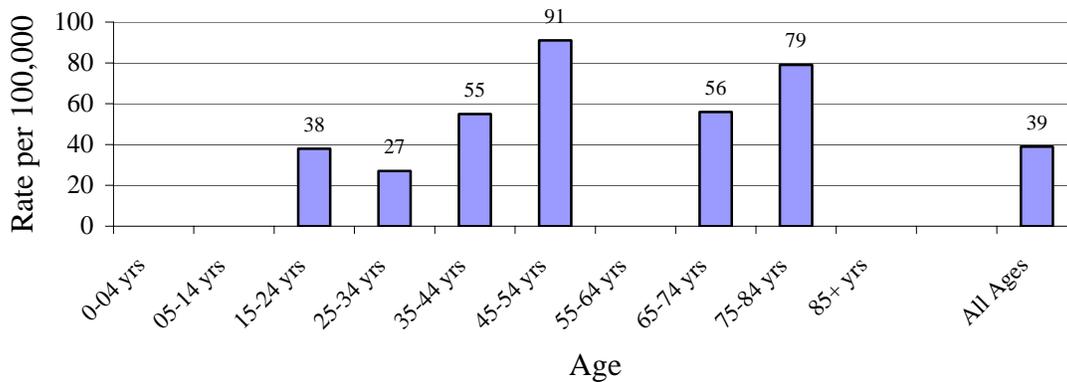


Figure 20-3: Injury-related Death Rate per 100,000
Somerset County, 2005



SOMERSET COUNTY

TABLE 20-1: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND AGE, SOMERSET COUNTY, 2005

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	2,893	227	427	520	466	408	373	187	121	106	58
CUT/PIERCE	261	10	29	53	53	43	42	18	9	#	0
FALL	794	88	130	94	85	88	100	61	50	57	41
FIRE/BURN	49	7	14	6	#	#	7	#	#	#	0
FIREARM	9	0	#	6	#	0	0	0	0	0	0
MACHINERY	27	0	0	#	9	#	#	6	#	0	0
MOTOR VEHICLE TRAFFIC	331	11	31	99	55	43	46	24	8	11	#
NATURAL ENVIRONMENT	200	26	27	23	24	26	21	22	18	11	#
OTHER/UNSPECIFIED	330	34	24	56	71	63	41	14	13	7	7
OVEREXERTION	327	9	35	48	76	82	49	18	#	#	#
PEDAL CYCLIST, OTHER	27	#	21	#	0	0	#	0	0	0	0
PEDESTRIAN, OTHER	#	0	0	0	0	0	#	0	0	0	0
POISONING	57	15	7	12	10	#	7	#	#	0	0
STRUCK BY/AGAINST	418	16	91	104	66	54	46	18	13	7	#
SUFFOCATION	11	6	#	0	#	0	0	0	0	#	0
TRANSPORT, OTHER	51	#	16	13	7	#	7	#	#	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, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	2,893	1,527	1,366	1,823	959	#	#	102
CUT/PIERCE	261	179	82	165	80	0	0	16
FALL	794	386	408	533	233	0	#	24
FIRE/BURN	49	17	32	26	22	0	0	#
FIREARM	9	9	0	#	7	0	0	0
MACHINERY	27	27	0	20	#	0	0	#
MOTOR VEHICLE TRAFFIC	331	136	195	175	141	#	0	13
NATURAL ENVIRONMENT	200	87	113	135	53	0	#	10
OTHER/UNSPECIFIED	330	179	151	192	124	0	0	14
OVEREXERTION	327	185	142	206	114	0	0	7
PEDAL CYCLIST, OTHER	27	17	10	13	13	0	0	#
PEDESTRIAN, OTHER	#	0	#	0	#	0	0	0
POISONING	57	26	31	35	21	0	0	#
STRUCK BY/AGAINST	418	244	174	269	138	0	0	10
SUFFOCATION	11	#	9	8	#	0	0	0
TRANSPORT, OTHER	51	33	18	44	7	0	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, 2005

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	2,893	230	184	211	250	243	267	270	295	268	242	210	223
CUT/PIERCE	261	12	24	16	22	21	24	35	28	22	27	14	16
FALL	794	84	48	77	66	78	65	63	69	62	54	62	66
FIRE/BURN	49	#	#	#	9	#	#	#	6	#	#	0	#
FIREARM	9	0	0	#	0	#	#	#	0	0	0	#	#
MACHINERY	27	#	#	#	#	#	#	0	#	#	#	#	#
MOTOR VEHICLE TRAFFIC	331	36	32	20	23	25	33	24	29	25	27	29	28
NATURAL ENVIRONMENT	200	#	#	8	18	22	27	34	30	24	13	6	9
OTHER/UNSPECIFIED	330	25	22	20	27	29	30	28	32	39	26	22	30
OVEREXERTION	327	28	17	30	33	31	27	24	31	33	30	22	21
PEDAL CYCLIST, OTHER	27	#	0	#	#	#	6	#	#	#	#	#	0
PEDESTRIAN, OTHER	#	0	0	0	0	0	0	0	#	0	0	0	0
POISONING	57	#	6	#	#	#	#	#	13	6	6	#	#
STRUCK BY/AGAINST	418	29	23	29	38	18	41	38	37	42	44	43	36
SUFFOCATION	11	#	#	0	#	0	#	#	0	#	#	#	#
TRANSPORT, OTHER	51	#	#	#	#	6	#	11	11	#	#	#	#

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, 2005

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	2,893	457	431	430	358	422	408	387
CUT/PIERCE	261	36	35	38	37	40	33	42
FALL	794	141	103	126	105	119	108	92
FIRE/BURN	49	#	6	7	7	8	7	9
FIREARM	9	0	#	#	0	0	#	#
MACHINERY	27	0	6	#	#	7	#	#
MOTOR VEHICLE TRAFFIC	331	46	56	41	27	61	54	46
NATURAL ENVIRONMENT	200	39	30	29	23	21	28	30
OTHER/UNSPECIFIED	330	66	45	48	37	54	42	38
OVEREXERTION	327	43	60	50	47	36	45	46
PEDAL CYCLIST, OTHER	27	#	#	#	#	#	#	#
PEDESTRIAN, OTHER	#	0	#	0	0	0	0	0
POISONING	57	14	7	6	8	#	14	#
STRUCK BY/AGAINST	418	49	67	70	56	57	62	57
SUFFOCATION	11	#	#	#	#	#	#	0
TRANSPORT, OTHER	51	10	8	#	#	9	#	12

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, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	2,893	2,664	146	19	#	62
CUT/PIERCE	261	242	14	#	0	#
FALL	794	794	0	0	0	0
FIRE/BURN	49	49	0	0	0	0
FIREARM	9	7	0	0	0	#
MACHINERY	27	27	0	0	0	0
MOTOR VEHICLE TRAFFIC	331	331	0	0	0	0
NATURAL ENVIRONMENT	200	200	0	0	0	0
OTHER/UNSPECIFIED	330	219	58	#	0	51
OVEREXERTION	327	327	0	0	0	0
PEDAL CYCLIST, OTHER	27	27	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	57	37	0	13	0	7
STRUCK BY/AGAINST	418	343	73	0	#	0
SUFFOCATION	11	9	#	0	0	#
TRANSPORT, OTHER	51	51	0	0	0	0
AGE						
0-4 YRS	227	222	#	0	0	#
5-14 YRS	427	410	14	0	0	#
15-24 YRS	520	451	46	6	#	15
25-34 YRS	466	406	37	9	0	14
35-44 YRS	408	363	31	#	0	13
45-54 YRS	373	348	13	#	0	9
55-64 YRS	187	183	#	0	0	#
65-74 YRS	121	119	#	0	0	#
75-84 YRS	106	105	0	0	0	#
85+ YRS	58	57	#	0	0	0
GENDER						
MALE	1,527	1,404	84	9	#	29
FEMALE	1,366	1,260	62	10	#	33
RACE						
WHITE	1,823	1,699	77	16	#	30
AFRICAN AMERICAN	959	862	63	#	#	30
ASIAN/PACIFIC ISLANDER	#	#	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	0	0	0	0
OTHER	102	94	6	0	0	#
UNKNOWN	#	#	0	0	0	0

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

TABLE 20-6: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY AND AGE, SOMERSET COUNTY, 2005

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	6	#	19	19	26	29	36	31	51	30
CUT/PIERCE	#	0	0	#	#	#	0	0	0	0	0
DROWNING	#	0	0	0	0	0	#	0	0	0	0
FALL	132	#	#	#	#	7	12	16	23	41	27
FIRE/BURN	#	0	0	0	0	0	#	0	#	0	0
FIREARM	#	0	0	#	0	0	0	0	0	0	0
MOTOR VEHICLE TRAFFIC	26	0	#	7	#	#	#	9	#	#	0
NATURAL ENVIRONMENT	6	#	0	#	#	#	0	0	0	#	0
OTHER/UNSPECIFIED	32	#	#	0	#	#	11	#	#	#	#
OVEREXERTION	#	0	0	0	0	#	0	#	0	0	#
PEDAL CYCLIST, OTHER	#	0	#	0	0	0	#	0	0	0	0
PEDESTRIAN, OTHER	#	0	0	0	#	0	0	0	0	0	0
POISONING	22	0	0	#	6	7	0	#	#	#	0
STRUCK BY/AGAINST	11	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 20-7: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY CAUSE OF INJURY, GENDER AND RACE, SOMERSET COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE		
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	OTHER
ALL	252	135	117	196	46	10
CUT/PIERCE	#	#	0	0	#	0
DROWNING	#	#	0	#	0	0
FALL	132	55	77	117	12	#
FIRE/BURN	#	#	0	#	#	0
FIREARM	#	#	#	#	#	0
MOTOR VEHICLE TRAFFIC	26	16	10	19	#	#
NATURAL ENVIRONMENT	6	#	#	#	#	0
OTHER/UNSPECIFIED	32	29	#	22	9	#
OVEREXERTION	#	#	0	0	#	0
PEDAL CYCLIST, OTHER	#	#	#	#	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	#
POISONING	22	6	16	19	#	0
STRUCK BY/AGAINST	11	7	#	#	6	#
SUFFOCATION	#	#	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 20-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, SOMERSET COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	UNDETERMINED
ALL	252	219	12	10	11
CUT/PIERCE	#	#	#	0	0
DROWNING	#	#	0	0	0
FALL	132	132	0	0	0
FIRE/BURN	#	#	0	0	0
FIREARM	#	#	0	0	#
MOTOR VEHICLE TRAFFIC	26	26	0	0	0
NATURAL ENVIRONMENT	6	6	0	0	0
OTHER/UNSPECIFIED	32	21	#	0	8
OVEREXERTION	#	#	0	0	0
PEDAL CYCLIST, OTHER	#	#	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0
POISONING	22	11	0	9	#
STRUCK BY/AGAINST	11	6	#	0	0
SUFFOCATION	#	0	0	#	0
TRANSPORT, OTHER	#	#	0	0	0
AGE					
0-4 YRS	6	#	#	0	#
5-14 YRS	#	#	0	0	0
15-24 YRS	19	14	#	#	#
25-34 YRS	19	13	#	#	#
35-44 YRS	26	19	#	#	#
45-54 YRS	29	25	#	0	#
55-64 YRS	36	31	#	0	#
65-74 YRS	31	31	0	0	0
75-84 YRS	51	47	0	#	#
85+ YRS	30	30	0	0	0
GENDER					
MALE	135	112	11	#	8
FEMALE	117	107	#	6	#
RACE					
WHITE	196	178	#	8	9
AFRICAN AMERICAN	46	32	10	#	#
OTHER	10	9	#	0	0

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

TABLE 20-9: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, SOMERSET COUNTY, 2005

CAUSE OF INJURY	TOTAL	AGE (years)					
		15-24	25-34	35-44	45-54	65-74	75-84
ALL	10	2	1	2	3	1	1
CUT/PIERCE	1	1	0	0	0	0	0
FIRE/FLAME	2	0	0	1	1	0	0
POISONING	3	1	0	1	1	0	0
SUFFOCATION	1	0	1	0	0	0	0
OTHER/UNSPECIFIED	3	0	0	0	1	1	1

TABLE 20-10: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, SOMERSET COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	10	7	3	9	1
CUT/PIERCE	1	1	0	1	0
FIRE/FLAME	2	2	0	2	0
POISONING	3	1	2	3	0
SUFFOCATION	1	1	0	1	0
OTHER/UNSPECIFIED	3	2	1	2	1

TABLE 20-11: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, SOMERSET COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER OF INJURY			
		UNINTENTIONAL	SUICIDE	HOMOCIDE	UNDETERMINED
ALL	10	4	1	2	3
CUT/PIERCE	1	0	0	1	0
FIRE/FLAME	2	2	0	0	0
POISONING	3	0	0	0	3
SUFFOCATION	1	0	1	0	0
OTHER/UNSPECIFIED	3	2	0	1	0
AGE					
15-24 YRS	2	0	0	1	1
25-34 YRS	1	0	1	0	0
35-44 YRS	2	1	0	0	1
45-54 YRS	3	1	0	1	1
65-74 YRS	1	1	0	0	0
75-84 YRS	1	1	0	0	0
GENDER					
MALE	7	4	1	1	1
FEMALE	3	0	0	1	2
RACE					
WHITE	9	4	1	1	3
BLACK	1	0	0	1	0

Figure 21-1: Rate of Injury-related ED Visits per 100,000
Talbot County, 2005

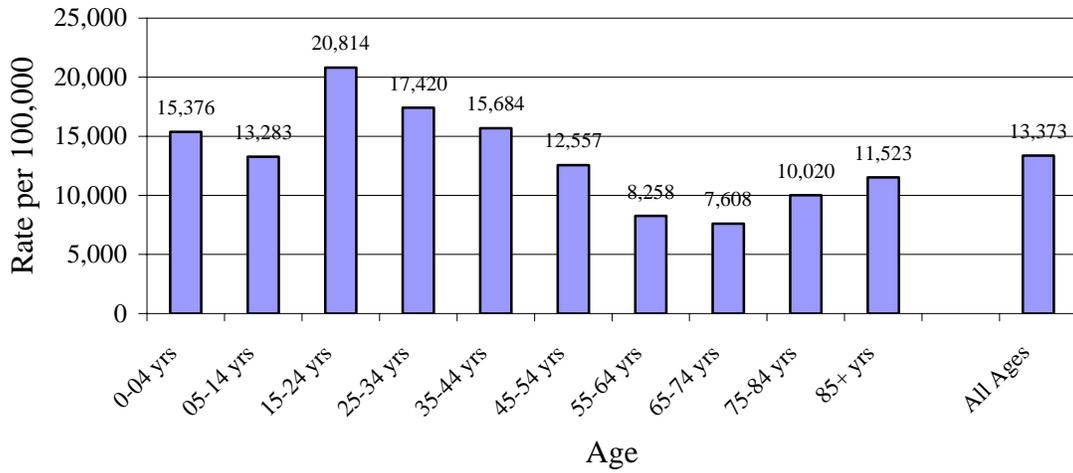


Figure 21-2: Rate of Injury-related Hospitalizations per 100,000
Talbot County, 2005

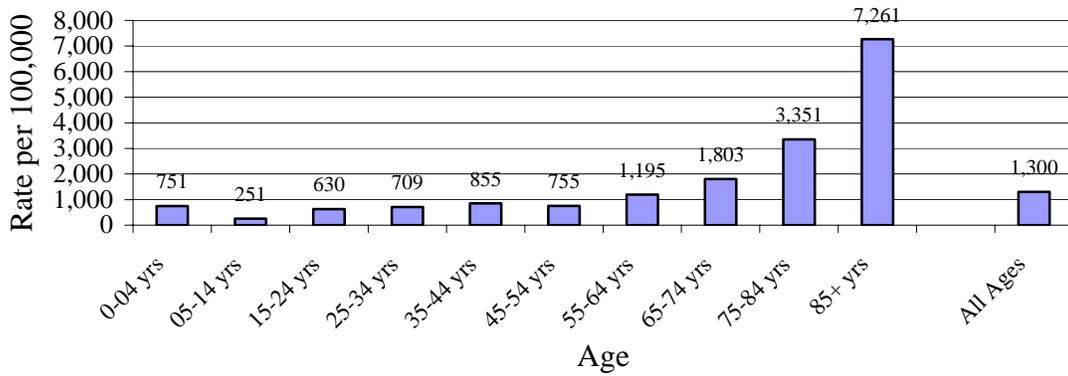


Figure 21-3: Injury-related Death Rate per 100,000
Talbot County, 2005

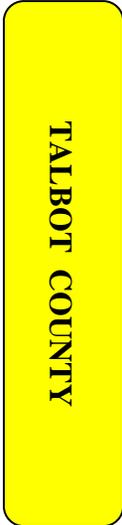
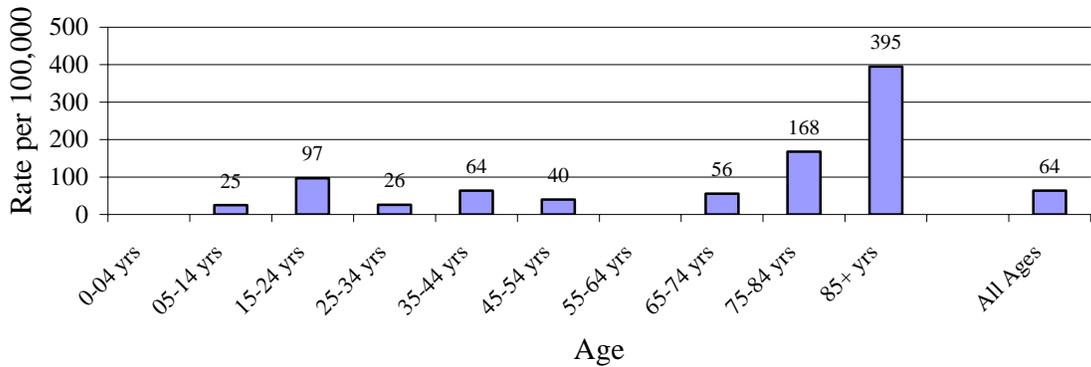


TABLE 21-1: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND AGE, TALBOT COUNTY, 2005

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	4,772	266	530	859	663	734	632	373	270	299	146
CUT/PIERCE	530	14	29	109	96	92	83	47	31	26	#
DROWNING	#	#	0	0	0	0	#	0	0	0	0
FALL	1,157	90	167	123	81	127	120	108	102	154	85
FIRE/BURN	78	8	0	17	16	16	14	#	#	#	#
FIREARM	#	0	0	#	0	#	0	0	0	0	0
MACHINERY	26	0	#	7	#	#	6	#	0	#	0
MOTOR VEHICLE TRAFFIC	405	#	22	122	80	59	61	31	15	7	#
NATURAL ENVIRONMENT	257	8	19	28	32	46	38	31	29	23	#
OTHER/UNSPECIFIED	917	49	82	144	144	159	138	73	44	54	30
OVEREXERTION	546	7	48	112	93	110	92	41	24	10	9
PEDAL CYCLIST, OTHER	38	#	16	#	#	#	#	#	0	#	#
PEDESTRIAN, OTHER	#	0	#	0	0	0	#	0	0	0	0
POISONING	107	34	17	10	12	19	6	#	#	#	0
STRUCK BY/AGAINST	638	44	113	166	91	89	64	27	18	18	8
SUFFOCATION	8	#	#	0	#	0	0	0	#	#	#
TRANSPORT, OTHER	56	#	14	13	10	6	#	6	#	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, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE			
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	OTHER
ALL	4,772	2,549	2,223	3,575	927	11	259
CUT/PIERCE	530	373	157	418	72	0	40
DROWNING	#	#	0	#	0	0	0
FALL	1,157	495	662	976	142	#	37
FIRE/BURN	78	44	34	47	19	#	11
FIREARM	#	#	0	#	0	#	0
MACHINERY	26	19	7	16	#	0	8
MOTOR VEHICLE TRAFFIC	405	174	231	265	113	#	25
NATURAL ENVIRONMENT	257	127	130	213	32	0	12
OTHER/UNSPECIFIED	917	500	417	625	224	0	68
OVEREXERTION	546	268	278	390	143	#	12
PEDAL CYCLIST, OTHER	38	33	#	28	7	0	#
PEDESTRIAN, OTHER	#	#	0	#	0	0	#
POISONING	107	46	61	78	24	0	#
STRUCK BY/AGAINST	638	420	218	460	138	#	36
SUFFOCATION	8	#	6	#	#	0	#
TRANSPORT, OTHER	56	39	17	47	9	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, 2005

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	4,772	343	302	317	418	464	484	465	469	440	418	365	287
CUT/PIERCE	530	36	34	38	40	43	66	45	64	51	41	48	24
DROWNING	#	0	0	0	0	0	#	#	0	0	0	0	0
FALL	1,157	105	86	83	90	117	77	104	100	101	103	96	95
FIRE/BURN	78	#	#	#	11	6	14	6	13	8	#	6	#
FIREARM	#	0	0	0	0	0	#	0	0	0	0	0	#
MACHINERY	26	#	#	#	#	#	#	#	#	#	#	#	#
MOTOR VEHICLE TRAFFIC	405	23	21	26	42	39	38	39	40	37	50	27	23
NATURAL ENVIRONMENT	257	#	8	9	20	36	42	41	43	23	10	14	8
OTHER/UNSPECIFIED	917	67	63	61	86	89	98	94	75	81	80	69	54
OVEREXERTION	546	44	28	32	46	48	59	53	56	46	46	43	45
PEDAL CYCLIST, OTHER	38	0	#	#	#	#	7	#	#	10	#	#	#
PEDESTRIAN, OTHER	#	0	0	0	#	0	0	0	0	0	0	0	#
POISONING	107	10	14	13	13	6	10	11	#	9	7	6	#
STRUCK BY/AGAINST	638	49	42	46	66	57	60	54	63	68	68	44	21
SUFFOCATION	8	0	0	0	0	#	0	0	#	#	#	#	0
TRANSPORT, OTHER	56	#	0	#	#	15	#	10	#	#	#	6	#

#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, 2005

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	4,772	740	699	695	629	641	668	700
CUT/PIERCE	530	84	74	91	61	74	72	74
DROWNING	#	0	0	0	#	0	0	#
FALL	1,157	165	177	173	158	153	156	175
FIRE/BURN	78	11	12	15	15	9	10	6
FIREARM	#	0	0	#	#	#	0	#
MACHINERY	26	#	#	6	6	#	#	#
MOTOR VEHICLE TRAFFIC	405	57	81	61	45	61	52	48
NATURAL ENVIRONMENT	257	47	35	32	29	36	42	36
OTHER/UNSPECIFIED	917	156	120	119	119	134	145	124
OVEREXERTION	546	97	80	81	81	64	68	75
PEDAL CYCLIST, OTHER	38	8	#	#	6	#	#	10
PEDESTRIAN, OTHER	#	#	0	0	0	0	0	#
POISONING	107	13	21	20	7	10	14	22
STRUCK BY/AGAINST	638	91	84	90	95	80	94	104
SUFFOCATION	8	#	#	0	0	#	#	#
TRANSPORT, OTHER	56	7	7	#	#	9	6	18

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, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	4,772	4,598	137	24	#	12
CUT/PIERCE	530	521	6	#	0	0
DROWNING	#	#	0	0	0	0
FALL	1,157	1,156	0	0	0	#
FIRE/BURN	78	77	#	0	0	0
FIREARM	#	#	#	0	0	0
MACHINERY	26	26	0	0	0	0
MOTOR VEHICLE TRAFFIC	405	405	0	0	0	0
NATURAL ENVIRONMENT	257	257	0	0	0	0
OTHER/UNSPECIFIED	917	887	25	#	0	#
OVEREXERTION	546	546	0	0	0	0
PEDAL CYCLIST, OTHER	38	38	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	107	80	0	20	0	7
STRUCK BY/AGAINST	638	534	103	0	#	0
SUFFOCATION	8	7	#	0	0	0
TRANSPORT, OTHER	56	56	0	0	0	0
AGE						
0-4 YRS	266	264	#	0	0	0
5-14 YRS	530	515	12	#	0	#
15-24 YRS	859	802	46	9	0	#
25-34 YRS	663	632	27	#	0	#
35-44 YRS	734	695	25	9	#	#
45-54 YRS	632	611	17	#	0	#
55-64 YRS	373	369	#	0	0	#
65-74 YRS	270	269	#	0	0	0
75-84 YRS	299	298	#	0	0	0
85+ YRS	146	143	#	0	0	0
GENDER						
MALE	2,549	2,456	80	#	#	7
FEMALE	2,223	2,142	57	19	0	#
RACE						
WHITE	3,575	3,474	70	21	0	10
AFRICAN AMERICAN	927	875	48	#	#	#
ASIAN/PACIFIC ISLANDER	11	9	#	0	0	0
OTHER	259	240	17	#	0	#

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

TABLE 21-6: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY AND AGE, TALBOT COUNTY, 2005

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	464	13	10	26	27	40	38	54	64	100	92
CUT/PIERCE	12	0	0	0	#	#	#	#	0	0	0
DROWNING	#	0	0	0	0	0	0	0	#	0	0
FALL	219	#	#	#	#	#	8	25	29	70	75
FIRE/BURN	#	#	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
MOTOR VEHICLE TRAFFIC	46	#	#	6	7	8	#	#	6	#	#
NATURAL ENVIRONMENT	17	#	#	#	0	#	#	#	#	#	0
OTHER/UNSPECIFIED	72	#	0	#	8	6	#	8	12	17	10
OVEREXERTION	#	0	0	#	0	#	#	0	0	0	0
PEDAL CYCLIST, OTHER	#	0	#	#	0	0	0	0	0	0	0
PEDESTRIAN, OTHER	#	0	0	0	0	0	0	0	#	0	0
POISONING	56	#	0	6	#	15	10	6	8	#	#
STRUCK BY/AGAINST	9	0	#	#	0	#	#	#	0	#	0
SUFFOCATION	9	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 21-7: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY, GENDER AND RACE, TALBOT COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE		
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	OTHER
ALL	464	207	257	391	55	18
CUT/PIERCE	12	11	#	10	#	0
DROWNING	#	#	0	#	0	0
FALL	219	87	132	201	16	#
FIRE/BURN	#	#	#	#	#	0
FIREARM	#	#	0	#	0	0
MACHINERY	#	#	0	#	0	0
MOTOR VEHICLE TRAFFIC	46	21	25	33	6	7
NATURAL ENVIRONMENT	17	7	10	12	#	0
OTHER/UNSPECIFIED	72	37	35	58	10	#
OVEREXERTION	#	#	#	#	#	0
PEDAL CYCLIST, OTHER	#	#	#	#	0	#
PEDESTRIAN, OTHER	#	0	#	#	0	0
POISONING	56	20	36	44	10	#
STRUCK BY/AGAINST	9	7	#	8	0	#
SUFFOCATION	9	#	8	8	#	0
TRANSPORT, OTHER	#	#	#	#	0	#

* Total includes individuals of unknown gender and race.

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

TABLE 21-8: NUMBER OF INJURY-RELATED **HOSPITALIZATIONS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, TALBOT COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	UNDETERMINED
ALL	464	423	#	23	13
CUT/PIERCE	12	9	#	#	0
DROWNING	#	#	0	0	0
FALL	219	218	#	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	17	17	0	0	0
OTHER/UNSPECIFIED	72	68	#	0	#
OVEREXERTION	#	#	0	0	0
PEDAL CYCLIST, OTHER	#	#	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0
POISONING	56	25	0	21	10
STRUCK BY/AGAINST	9	7	#	0	0
SUFFOCATION	9	9	0	0	0
TRANSPORT, OTHER	#	#	0	0	0
AGE					
0-4 YRS	13	12	#	0	0
5-14 YRS	10	10	0	0	0
15-24 YRS	26	19	#	#	#
25-34 YRS	27	23	0	#	#
35-44 YRS	40	28	#	11	0
45-54 YRS	38	30	#	#	#
55-64 YRS	54	50	#	#	#
65-74 YRS	64	60	0	#	#
75-84 YRS	100	99	0	0	#
85+ YRS	92	92	0	0	0
GENDER					
MALE	207	191	#	6	7
FEMALE	257	232	#	17	6
RACE					
WHITE	391	356	#	22	10
AFRICAN AMERICAN	55	51	#	#	#
OTHER	18	16	#	0	#

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

TABLE 21-9: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, TALBOT COUNTY, 2005

CAUSE OF INJURY	TOTAL	AGE (years)							
		05-14	15-24	25-34	35-44	45-54	65-74	75-84	85+
ALL	23	1	4	1	3	2	2	5	5
CUT/PIERCE	1	0	0	0	1	0	0	0	0
DROWNING	2	0	1	0	0	0	1	0	0
FALL	4	0	0	0	0	0	0	2	2
FIREARM	1	0	0	0	1	0	0	0	0
MOTOR VEHICLE TRAFFIC	5	0	1	0	1	1	1	1	0
LAND TRANSPORT. OTHER	1	0	1	0	0	0	0	0	0
TRANSPORT, OTHER	1	0	1	0	0	0	0	0	0
POISONING	2	0	0	0	0	1	0	1	0
SUFFOCATION	4	0	0	1	0	0	0	1	2
OTHER/UNSPECIFIED	2	1	0	0	0	0	0	0	1

TABLE 21-10: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, TALBOT COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	23	16	7	22	1
CUT/PIERCE	1	1	0	0	1
DROWNING	2	2	0	2	0
FALL	4	3	1	4	0
FIREARM	1	0	1	1	0
MOTOR VEHICLE TRAFFIC	5	4	1	5	0
LAND TRANSPORT. OTHER	1	1	0	1	0
TRANSPORT, OTHER	1	1	0	1	0
POISONING	2	0	2	2	0
SUFFOCATION	4	3	1	4	0
OTHER/UNSPECIFIED	2	1	1	2	0

TABLE 21-11: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, TALBOT COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	SUICIDE	HOMOCIDE	UNDETERMINED
ALL	23	18	2	2	1
CUT/PIERCE	1	0	0	1	0
DROWNING	2	2	0	0	0
FALL	4	4	0	0	0
FIREARM	1	0	0	1	0
MOTOR VEHICLE TRAFFIC	5	5	0	0	0
LAND TRANSPORT. OTHER	1	1	0	0	0
TRANSPORT, OTHER	1	1	0	0	0
POISONING	2	1	0	0	1
SUFFOCATION	4	2	2	0	0
OTHER/UNSPECIFIED	2	2	0	0	0
AGE					
05-14 YRS	1	1	0	0	0
15-24 YRS	4	4	0	0	0
25-34 YRS	1	0	1	0	0
35-44 YRS	3	1	0	2	0
45-54 YRS	2	1	0	0	1
65-74 YRS	2	2	0	0	0
75-84 YRS	5	5	0	0	0
85+ YRS	5	4	1	0	0
GENDER					
MALE	16	13	2	1	0
FEMALE	7	5	0	1	1
RACE					
WHITE	22	18	2	1	1
BLACK	1	0	0	1	0

Figure 22-1: Rate of Injury-related ED Visits per 100,000
Washington County, 2005

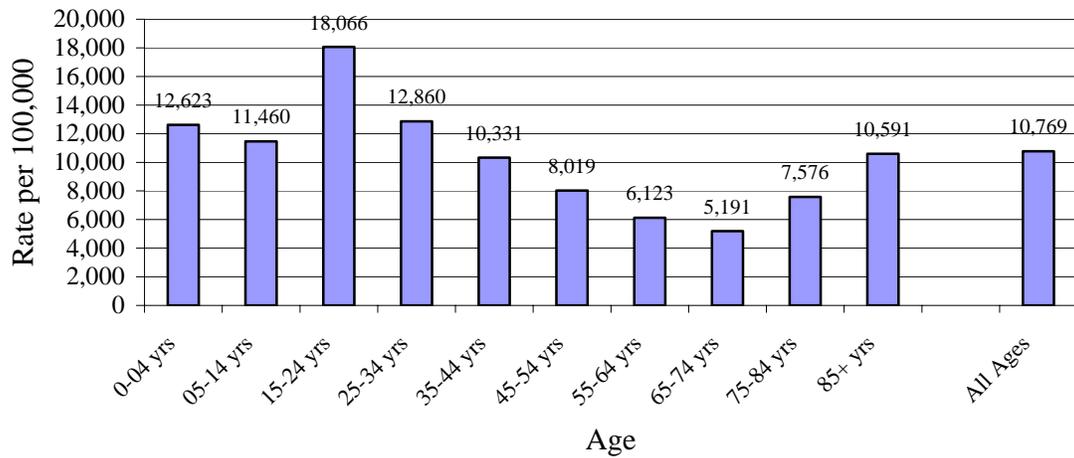


Figure 22-2: Rate of Injury-related Hospitalizations per 100,000
Washington County, 2005

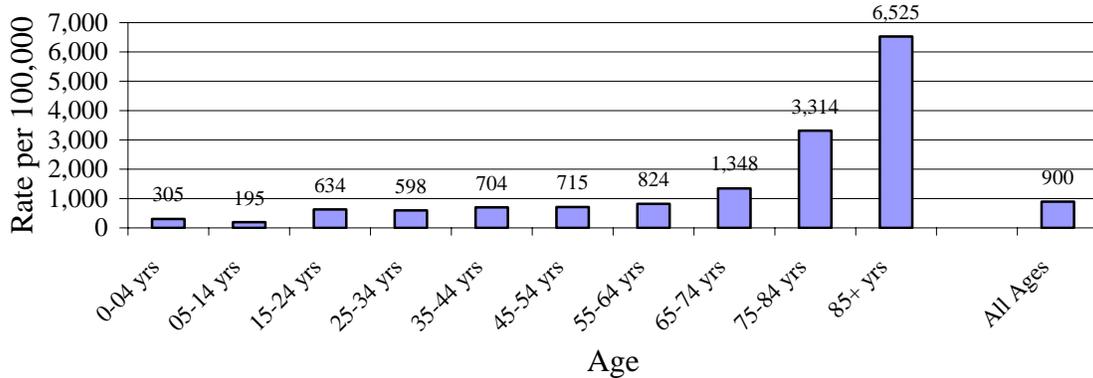


Figure 22-3: Injury-related Death Rate per 100,000
Washington County, 2005

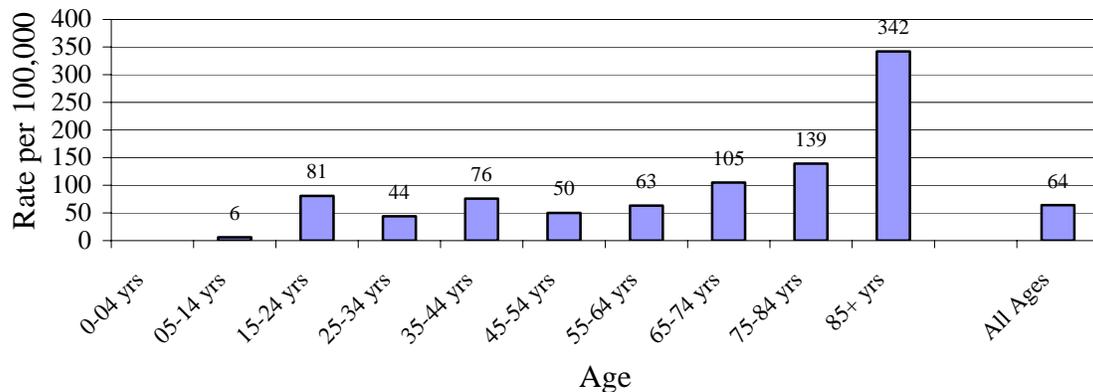


TABLE 22-1: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND AGE, WASHINGTON COUNTY, 2005

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	15,280	1,075	2,055	3,365	2,646	2,319	1,604	869	493	544	310
CUT/PIERCE	1,290	46	159	296	257	224	151	86	45	21	#
DROWNING	#	#	0	#	0	#	0	0	0	0	0
FALL	4,399	492	655	588	508	520	461	321	232	362	260
FIRE/BURN	232	34	19	65	40	31	22	10	9	#	0
FIREARM	21	0	9	6	#	#	0	#	0	0	0
MACHINERY	122	0	#	31	25	30	17	8	#	#	#
MOTOR VEHICLE TRAFFIC	1,401	31	82	475	262	240	174	68	35	29	#
NATURAL ENVIRONMENT	612	52	102	95	95	87	77	55	30	15	#
OTHER/UNSPECIFIED	2,106	159	171	433	473	385	236	121	62	43	23
OVEREXERTION	2,010	44	194	516	485	389	212	97	37	31	#
PEDAL CYCLIST, OTHER	197	14	109	43	11	9	#	#	#	0	0
PEDESTRIAN, OTHER	9	0	#	#	#	#	#	#	0	0	0
POISONING	204	29	10	62	31	34	27	#	#	#	0
STRUCK BY/AGAINST	2,461	165	494	687	415	336	208	89	31	30	6
SUFFOCATION	12	#	#	0	#	0	#	#	#	#	0
TRANSPORT, OTHER	201	#	48	64	39	29	12	#	#	#	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, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	15,280	8,382	6,898	13,488	1,395	51	9	335
CUT/PIERCE	1,290	847	443	1,131	120	#	#	35
DROWNING	#	#	0	#	0	0	0	0
FALL	4,399	2,032	2,367	4,023	271	17	#	83
FIRE/BURN	232	132	100	208	18	#	0	#
FIREARM	21	16	#	15	#	0	0	#
MACHINERY	122	106	16	109	10	0	0	#
MOTOR VEHICLE TRAFFIC	1,401	668	733	1,187	171	7	0	36
NATURAL ENVIRONMENT	612	297	315	556	42	#	0	11
OTHER/UNSPECIFIED	2,106	1,158	948	1,818	230	6	#	50
OVEREXERTION	2,010	1,129	881	1,759	210	6	0	35
PEDAL CYCLIST, OTHER	197	147	50	180	14	#	0	#
PEDESTRIAN, OTHER	9	#	#	8	#	0	0	0
POISONING	204	116	88	174	22	0	#	7
STRUCK BY/AGAINST	2,461	1,596	865	2,118	271	8	#	63
SUFFOCATION	12	#	8	10	#	0	0	#
TRANSPORT, OTHER	201	126	75	189	10	0	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, 2005

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	15,280	1,171	1,002	1,137	1,306	1,401	1,457	1,457	1,339	1,397	1,302	1,184	1,127
CUT/PIERCE	1,290	86	94	76	102	118	156	151	109	110	110	88	90
DROWNING	#	0	0	0	0	0	0	#	#	#	0	0	0
FALL	4,399	413	328	324	354	378	357	361	336	389	387	357	415
FIRE/BURN	232	20	20	18	17	12	17	21	25	22	26	12	22
FIREARM	21	#	#	#	#	0	#	#	0	#	#	0	#
MACHINERY	122	13	#	7	7	7	18	8	14	11	12	15	#
MOTOR VEHICLE TRAFFIC	1,401	116	76	91	128	150	118	116	107	107	146	131	115
NATURAL ENVIRONMENT	612	21	24	36	40	47	106	107	65	70	33	39	24
OTHER/UNSPECIFIED	2,106	140	119	217	179	204	205	206	227	166	174	126	143
OVEREXERTION	2,010	153	156	154	206	182	160	184	163	176	160	158	158
PEDAL CYCLIST, OTHER	197	#	#	#	19	19	28	29	30	39	12	8	0
PEDESTRIAN, OTHER	9	#	#	0	#	#	#	#	0	#	0	0	0
POISONING	204	20	13	11	20	17	18	20	19	17	19	22	8
STRUCK BY/AGAINST	2,461	171	157	182	219	241	240	219	224	257	200	213	138
SUFFOCATION	12	#	0	#	0	#	#	0	0	0	#	#	#
TRANSPORT, OTHER	201	11	#	15	11	23	28	28	19	30	17	14	#

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, 2005

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK							
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY	
ALL	15,280	2,327	2,139	2,191	2,086	2,081	2,159	2,297	
CUT/PIERCE	1,290	196	160	182	170	185	195	202	
DROWNING	#	0	#	#	0	#	0	0	
FALL	4,399	628	606	645	585	619	615	701	
FIRE/BURN	232	39	30	23	30	38	37	35	
FIREARM	21	#	#	#	#	#	#	#	
MACHINERY	122	21	20	21	23	17	9	11	
MOTOR VEHICLE TRAFFIC	1,401	204	196	209	189	217	204	182	
NATURAL ENVIRONMENT	612	96	77	82	77	77	93	110	
OTHER/UNSPECIFIED	2,106	334	325	300	282	284	285	296	
OVEREXERTION	2,010	322	292	290	288	257	280	281	
PEDAL CYCLIST, OTHER	197	31	27	39	24	17	26	33	
PEDESTRIAN, OTHER	9	0	0	#	#	#	#	#	
POISONING	204	29	28	35	26	32	20	34	
STRUCK BY/AGAINST	2,461	386	352	331	358	316	352	366	
SUFFOCATION	12	6	0	#	#	#	0	0	
TRANSPORT, OTHER	201	34	22	23	26	16	38	42	

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, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	15,280	14,515	602	112	16	35
CUT/PIERCE	1,290	1,184	42	63	0	#
DROWNING	#	#	0	0	0	0
FALL	4,399	4,398	#	0	0	0
FIRE/BURN	232	231	0	0	0	#
FIREARM	21	19	#	0	0	#
MACHINERY	122	122	0	0	0	0
MOTOR VEHICLE TRAFFIC	1,401	1,399	#	0	0	0
NATURAL ENVIRONMENT	612	612	0	0	0	0
OTHER/UNSPECIFIED	2,106	1,795	302	#	6	#
OVEREXERTION	2,010	2,010	0	0	0	0
PEDAL CYCLIST, OTHER	197	197	0	0	0	0
PEDESTRIAN, OTHER	9	9	0	0	0	0
POISONING	204	125	0	48	#	30
STRUCK BY/AGAINST	2,461	2,199	253	0	9	0
SUFFOCATION	12	11	#	0	0	0
TRANSPORT, OTHER	201	201	0	0	0	0
AGE						
0-4 YRS	1,075	1,070	#	#	0	0
5-14 YRS	2,055	1,998	43	14	0	0
15-24 YRS	3,365	3,094	211	41	7	12
25-34 YRS	2,646	2,461	150	23	#	10
35-44 YRS	2,319	2,182	105	20	#	7
45-54 YRS	1,604	1,518	68	12	#	#
55-64 YRS	869	853	14	#	0	#
65-74 YRS	493	487	#	0	0	#
75-84 YRS	544	544	0	0	0	0
85+ YRS	310	308	#	0	0	0
GENDER						
MALE	8,382	7,960	348	43	14	17
FEMALE	6,898	6,555	254	69	#	18
RACE						
WHITE	13,488	12,868	484	97	11	28
AFRICAN AMERICAN	1,395	1,268	107	9	#	6
ASIAN/PACIFIC ISLANDER	51	50	0	#	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	9	8	0	#	0	0
OTHER	335	319	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 HOSPITALIZATIONS BY CAUSE OF INJURY AND AGE, WASHINGTON COUNTY, 2005

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	1,277	26	35	118	123	158	143	117	128	238	191
CUT/PIERCE	45	#	0	15	10	7	#	#	#	#	#
FALL	614	#	11	10	14	40	50	61	77	186	160
FIRE/BURN	16	#	#	#	#	0	#	0	#	#	0
FIREARM	10	0	#	#	#	#	#	0	0	#	0
MACHINERY	7	0	0	#	0	#	0	#	#	0	0
MOTOR VEHICLE TRAFFIC	123	#	9	32	19	27	8	13	#	6	#
NATURAL ENVIRONMENT	31	#	#	#	#	9	8	#	0	6	#
OTHER/UNSPECIFIED	159	#	#	6	12	20	25	22	27	26	15
OVEREXERTION	24	0	#	#	#	#	#	#	#	#	#
PEDAL CYCLIST, OTHER	7	#	#	0	#	#	0	#	#	0	0
PEDESTRIAN, OTHER	#	0	0	#	0	#	#	0	0	0	0
POISONING	177	7	#	34	45	32	33	9	8	#	#
STRUCK BY/AGAINST	41	0	#	9	9	7	#	#	#	#	#
SUFFOCATION	#	#	0	0	0	0	0	0	0	0	0
TRANSPORT, OTHER	18	#	#	#	#	#	0	#	#	#	0

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

TABLE 22-7: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY, GENDER AND RACE, WASHINGTON COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE			
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	OTHER
ALL	1,277	612	665	1,188	67	#	19
CUT/PIERCE	45	29	16	34	6	0	#
FALL	614	230	384	597	10	#	6
FIRE/BURN	16	9	7	14	#	0	0
FIREARM	10	10	0	7	#	0	0
MACHINERY	7	7	0	#	#	0	#
MOTOR VEHICLE TRAFFIC	123	81	42	106	13	0	#
NATURAL ENVIRONMENT	31	17	14	30	#	0	0
OTHER/UNSPECIFIED	159	87	72	149	8	#	#
OVEREXERTION	24	9	15	24	0	0	0
PEDAL CYCLIST, OTHER	7	#	#	7	0	0	0
PEDESTRIAN, OTHER	#	#	#	#	0	0	0
POISONING	177	81	96	159	16	0	#
STRUCK BY/AGAINST	41	31	10	35	#	0	#
SUFFOCATION	#	#	0	0	#	0	0
TRANSPORT, OTHER	18	14	#	18	0	0	0

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

TABLE 22-8: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, WASHINGTON COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	1,277	1,074	36	143	#	23
CUT/PIERCE	45	14	10	16	0	#
FALL	614	613	0	#	0	0
FIRE/BURN	16	13	0	#	0	#
FIREARM	10	#	#	#	0	#
MACHINERY	7	7	0	0	0	0
MOTOR VEHICLE TRAFFIC	123	123	0	0	0	0
NATURAL ENVIRONMENT	31	30	0	0	0	#
OTHER/UNSPECIFIED	159	149	#	#	#	#
OVEREXERTION	24	24	0	0	0	0
PEDAL CYCLIST, OTHER	7	7	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	177	45	#	119	0	12
STRUCK BY/AGAINST	41	21	20	0	0	0
SUFFOCATION	#	#	0	0	0	0
TRANSPORT, OTHER	18	18	0	0	0	0
AGE						
0-4 YRS	26	24	#	0	0	0
5-14 YRS	35	33	0	#	0	0
15-24 YRS	118	72	8	34	0	#
25-34 YRS	123	68	9	43	0	#
35-44 YRS	158	116	8	29	0	#
45-54 YRS	143	107	#	26	#	#
55-64 YRS	117	108	#	#	0	#
65-74 YRS	128	123	0	#	0	#
75-84 YRS	238	234	#	0	0	#
85+ YRS	191	189	0	0	0	#
GENDER						
MALE	612	502	29	69	0	12
FEMALE	665	572	7	74	#	11
RACE						
WHITE	1,188	1,010	25	130	#	22
AFRICAN AMERICAN	67	47	9	10	0	#
ASIAN/ PACIFIC ISLANDER	#	#	0	0	0	0
OTHER	19	15	#	#	0	0
UNKNOWN	#	0	#	0	0	0

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

TABLE 22-9: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, WASHINGTON COUNTY, 2005

CAUSE OF INJURY	TOTAL	AGE								
		05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	91	1	15	9	17	10	9	10	10	10
CUT/PIERCE	1	0	1	0	0	0	0	0	0	0
DROWNING	1	0	0	0	0	0	0	1	0	0
FALL	6	0	0	0	0	0	1	3	0	2
FIRE/FLAME	4	0	3	0	0	0	1	0	0	0
FIREARM	15	1	2	1	3	3	0	3	2	0
MOTOR VEHICLE TRAFFIC	28	0	8	5	6	1	6	1	0	1
PEDESTRIAN, OTHER	1	0	0	0	1	0	0	0	0	0
NATURAL/ENVIRONMENT	1	0	0	0	0	1	0	0	0	0
POISONING	15	0	1	1	6	4	0	1	0	2
SUFFOCATION	10	0	0	1	0	1	0	1	5	2
OTHER/UNSPECIFIED	9	0	0	1	1	0	1	0	3	3

TABLE 22-10: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, WASHINGTON COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	91	62	29	83	8
CUT/PIERCE	1	1	0	1	0
DROWNING	1	1	0	1	0
FALL	6	2	4	5	1
FIRE/FLAME	4	3	1	4	0
FIREARM	15	11	4	13	2
MOTOR VEHICLE TRAFFIC	28	22	6	25	3
PEDESTRIAN, OTHER	1	0	1	1	0
NATURAL/ENVIRONMENT	1	1	0	1	0
POISONING	15	11	4	13	2
SUFFOCATION	10	7	3	10	0
OTHER/UNSPECIFIED	9	3	6	9	0

TABLE 22-11: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, WASHINGTON COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER OF INJURY			
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED
ALL	91	56	18	5	12
CUT/PIERCE	1	0	0	1	0
DROWNING	1	1	0	0	0
FALL	6	6	0	0	0
FIRE/FLAME	4	4	0	0	0
FIREARM	15	0	12	3	0
MOTOR VEHICLE TRAFFIC	28	28	0	0	0
PEDESTRIAN, OTHER	1	1	0	0	0
NATURAL/ENVIRONMENT	1	1	0	0	0
POISONING	15	1	4	0	10
SUFFOCATION	10	8	2	0	0
OTHER/UNSPECIFIED	9	6	0	1	2
AGE					
5-14 YRS	1	0	1	0	0
15-24 YRS	15	11	1	2	1
25-34 YRS	9	5	1	1	2
35-44 YRS	17	8	3	1	5
45-54 YRS	10	3	4	0	3
55-64 YRS	9	8	0	0	1
65-74 YRS	10	5	5	0	0
75-84 YRS	10	8	2	0	0
85+ YRS	10	8	1	1	0
GENDER					
MALE	62	36	15	2	9
FEMALE	29	20	3	3	3
RACE					
WHITE	83	51	17	3	12
BLACK	8	5	1	2	0

Figure 23-1: Rate of Injury-related ED Visits per 100,000
Wicomico County, 2005

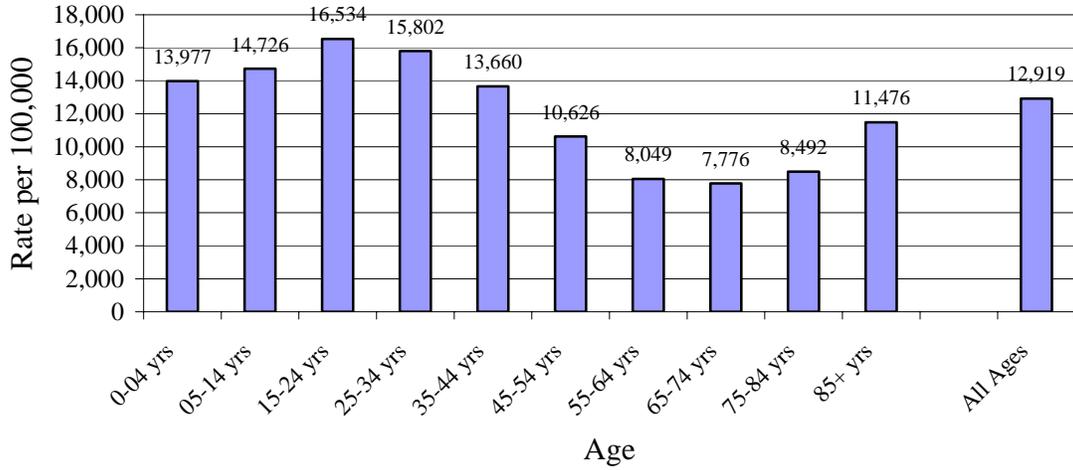


Figure 23-2: Rate of Injury-related Hospitalizations per 100,000
Wicomico County, 2005

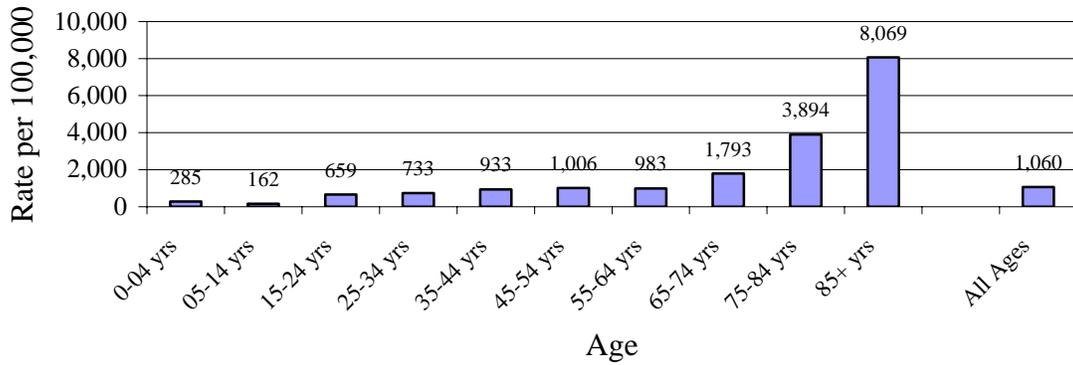


Figure 23-3: Injury-related Death Rate per 100,000
Wicomico County, 2005

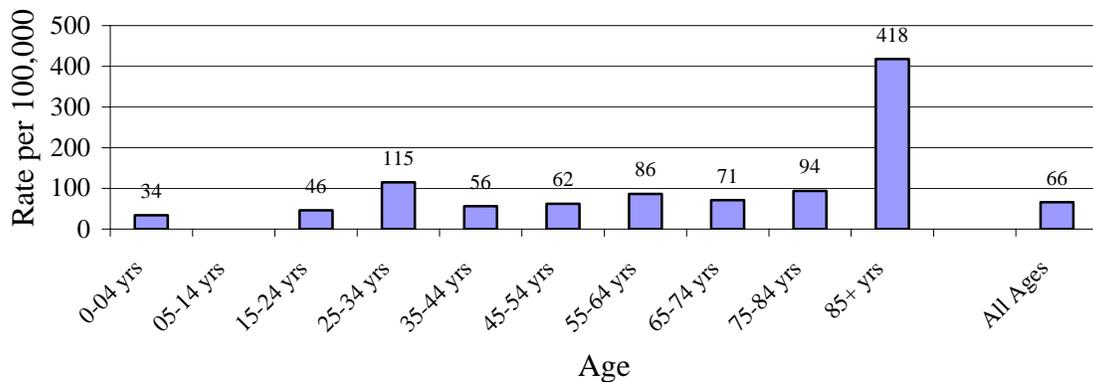


TABLE 23-1: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND AGE, WICOMICO COUNTY, 2005

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	11,679	833	1,723	2,535	1,790	1,698	1,363	745	438	362	192
CUT/PIERCE	971	29	123	249	185	155	114	58	33	22	#
DROWNING	#	0	0	0	#	0	0	0	#	0	0
FALL	3,190	312	543	445	377	351	377	236	197	203	149
FIRE/BURN	159	21	18	37	15	24	24	12	#	#	#
FIREARM	29	0	#	12	9	#	#	0	0	0	0
MACHINERY	83	0	0	13	17	15	13	13	8	#	0
MOTOR VEHICLE TRAFFIC	1,735	52	153	535	308	272	202	116	56	32	9
NATURAL ENVIRONMENT	588	86	90	83	75	91	59	53	30	17	#
OTHER/UNSPECIFIED	1,516	96	196	332	252	274	180	100	45	34	7
OVEREXERTION	1,156	31	119	250	222	246	170	66	24	21	7
PEDAL CYCLIST, OTHER	104	#	45	17	10	13	9	#	0	#	0
PEDESTRIAN, OTHER	#	0	0	#	0	0	0	#	0	0	0
POISONING	258	68	39	60	26	29	21	10	#	#	0
STRUCK BY/AGAINST	1,775	129	365	469	283	214	180	68	34	22	11
SUFFOCATION	16	#	#	#	#	0	#	#	0	0	#
TRANSPORT, OTHER	93	#	27	28	8	10	10	6	#	#	0

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, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	11,679	6,234	5,445	7,206	3,829	#	32	603
CUT/PIERCE	971	658	313	642	265	#	#	60
DROWNING	#	#	0	#	0	0	0	0
FALL	3,190	1,500	1,690	2,189	826	#	13	161
FIRE/BURN	159	85	74	93	63	0	0	#
FIREARM	29	22	7	7	20	0	0	#
MACHINERY	83	65	18	57	16	#	#	8
MOTOR VEHICLE TRAFFIC	1,735	820	915	916	708	0	7	102
NATURAL ENVIRONMENT	588	315	273	368	191	0	0	29
OTHER/UNSPECIFIED	1,516	782	734	854	587	0	#	74
OVEREXERTION	1,156	587	569	706	395	0	#	53
PEDAL CYCLIST, OTHER	104	71	33	64	32	0	0	8
PEDESTRIAN, OTHER	#	#	#	#	#	0	0	0
POISONING	258	120	138	151	97	0	0	9
STRUCK BY/AGAINST	1,775	1,135	640	1,069	608	#	6	90
SUFFOCATION	16	#	11	10	#	0	0	#
TRANSPORT, OTHER	93	65	28	75	15	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, 2005

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	11,679	930	779	805	902	1,017	1,003	1,056	1,170	1,175	1,058	924	860
CUT/PIERCE	971	52	67	65	70	89	89	110	103	98	89	67	72
DROWNING	#	0	0	0	#	0	#	#	0	0	0	0	0
FALL	3,190	360	250	226	244	268	233	271	268	306	262	226	276
FIRE/BURN	159	17	10	14	8	7	16	17	17	21	12	10	10
FIREARM	29	#	#	0	#	#	#	#	0	#	#	#	#
MACHINERY	83	#	8	8	#	#	7	8	12	8	6	10	6
MOTOR VEHICLE TRAFFIC	1,735	152	121	88	119	153	147	140	171	152	199	151	142
NATURAL ENVIRONMENT	588	6	12	19	32	41	93	110	104	72	45	34	20
OTHER/UNSPECIFIED	1,516	100	108	126	133	129	122	116	140	147	140	133	122
OVEREXERTION	1,156	101	68	88	96	128	107	90	96	110	101	97	74
PEDAL CYCLIST, OTHER	104	#	#	#	10	11	22	10	12	12	11	#	#
PEDESTRIAN, OTHER	#	0	0	#	#	0	0	0	#	0	0	0	0
POISONING	258	14	10	11	22	27	25	25	28	40	22	20	14
STRUCK BY/AGAINST	1,775	110	115	146	151	146	131	145	200	192	158	166	115
SUFFOCATION	16	#	0	#	#	#	0	#	#	0	#	#	#
TRANSPORT, OTHER	93	9	#	7	9	8	7	9	14	12	9	#	#

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, 2005

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	11,679	1,847	1,677	1,613	1,631	1,586	1,666	1,659
CUT/PIERCE	971	156	140	117	139	125	139	155
DROWNING	#	0	0	0	0	#	0	#
FALL	3,190	492	471	441	430	441	450	465
FIRE/BURN	159	29	24	21	15	17	27	26
FIREARM	29	#	#	#	7	#	#	#
MACHINERY	83	14	17	14	12	14	11	#
MOTOR VEHICLE TRAFFIC	1,735	308	253	242	247	288	207	190
NATURAL ENVIRONMENT	588	78	67	79	78	79	124	83
OTHER/UNSPECIFIED	1,516	222	236	192	225	201	222	218
OVEREXERTION	1,156	187	172	174	166	135	148	174
PEDAL CYCLIST, OTHER	104	14	14	21	11	10	17	17
PEDESTRIAN, OTHER	#	0	0	0	0	#	#	0
POISONING	258	39	33	35	31	33	39	48
STRUCK BY/AGAINST	1,775	274	242	260	258	226	268	247
SUFFOCATION	16	#	#	#	#	#	#	#
TRANSPORT, OTHER	93	27	#	11	10	8	10	23

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, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	11,679	10,489	619	86	17	468
CUT/PIERCE	971	890	39	33	0	9
DROWNING	#	#	0	0	0	0
FALL	3,190	3,190	0	0	0	0
FIRE/BURN	159	159	0	0	0	0
FIREARM	29	9	6	0	#	12
MACHINERY	83	83	0	0	0	0
MOTOR VEHICLE TRAFFIC	1,735	1,734	#	0	0	0
NATURAL ENVIRONMENT	588	588	0	0	0	0
OTHER/UNSPECIFIED	1,516	795	300	9	#	410
OVEREXERTION	1,156	1,156	0	0	0	0
PEDAL CYCLIST, OTHER	104	104	0	0	0	0
PEDESTRIAN, OTHER	#	#	0	0	0	0
POISONING	258	179	0	42	#	36
STRUCK BY/AGAINST	1,775	1,495	268	0	12	0
SUFFOCATION	16	8	#	#	0	#
TRANSPORT, OTHER	93	93	0	0	0	0
AGE						
0-4 YRS	833	807	0	0	0	26
5-14 YRS	1,723	1,618	62	9	#	33
15-24 YRS	2,535	2,171	229	41	6	88
25-34 YRS	1,790	1,547	134	15	#	91
35-44 YRS	1,698	1,490	107	13	#	84
45-54 YRS	1,363	1,231	61	6	#	62
55-64 YRS	745	683	17	#	0	44
65-74 YRS	438	408	#	#	0	24
75-84 YRS	362	343	#	0	0	15
85+ YRS	192	191	0	0	0	#
GENDER						
MALE	6,234	5,605	369	33	15	212
FEMALE	5,445	4,884	250	53	#	256
RACE						
WHITE	7,206	6,602	294	68	#	239
AFRICAN AMERICAN	3,829	3,302	287	13	13	214
ASIAN/PACIFIC ISLANDER	#	#	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	32	31	0	0	0	#
OTHER	603	546	38	#	#	14
UNKNOWN	#	#	0	#	0	0

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

TABLE 23-6: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY AND AGE, WICOMICO COUNTY, 2005

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	958	17	19	101	83	116	129	91	101	166	135
CUT/PIERCE	37	0	0	12	8	#	6	#	#	#	0
DROWNING	#	#	0	0	0	#	0	#	0	0	0
FALL	454	#	#	11	11	17	38	43	68	136	123
FIRE/BURN	12	0	#	0	#	#	0	#	#	#	0
FIREARM	18	0	0	10	#	#	0	0	0	0	0
MACHINERY	#	0	0	#	0	0	#	0	0	0	0
MOTOR VEHICLE TRAFFIC	115	#	7	20	12	20	25	13	9	#	#
NATURAL ENVIRONMENT	25	#	#	#	#	#	#	9	#	#	#
OTHER/UNSPECIFIED	121	6	#	16	16	23	26	8	8	13	#
OVEREXERTION	11	0	0	0	#	0	#	#	#	#	#
PEDAL CYCLIST, OTHER	#	0	#	0	0	0	#	#	#	0	0
POISONING	92	#	#	16	14	26	18	#	#	#	#
STRUCK BY/AGAINST	41	#	0	7	7	11	9	#	#	#	0
SUFFOCATION	#	0	0	0	0	#	0	0	0	#	0
TRANSPORT, OTHER	15	0	#	#	#	#	0	0	0	#	#

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

TABLE 23-7: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY, GENDER AND RACE, WICOMICO COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	958	502	455	733	178	#	#	41
CUT/PIERCE	37	27	10	18	17	0	0	#
DROWNING	#	#	#	#	0	0	0	0
FALL	454	186	268	404	39	0	0	11
FIRE/BURN	12	6	6	8	#	0	0	#
FIREARM	18	15	#	#	14	0	0	#
MACHINERY	#	#	#	#	#	0	0	0
MOTOR VEHICLE TRAFFIC	115	73	41	75	26	0	0	12
NATURAL ENVIRONMENT	25	16	9	18	6	0	0	#
OTHER/UNSPECIFIED	121	72	49	76	34	#	#	7
OVEREXERTION	11	6	#	8	#	0	0	0
PEDAL CYCLIST, OTHER	#	#	#	#	0	0	0	0
POISONING	92	43	49	68	22	0	0	#
STRUCK BY/AGAINST	41	35	6	26	11	0	0	#
SUFFOCATION	#	#	#	#	#	0	0	0
TRANSPORT, OTHER	15	11	#	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 23-8: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, WICOMICO COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	958	801	55	65	#	36
CUT/PIERCE	37	15	10	11	0	#
DROWNING	#	#	0	0	0	0
FALL	454	453	#	0	0	0
FIRE/BURN	12	12	0	0	0	0
FIREARM	18	10	#	0	#	#
MACHINERY	#	#	0	0	0	0
MOTOR VEHICLE TRAFFIC	115	115	0	0	0	0
NATURAL ENVIRONMENT	25	25	0	0	0	0
OTHER/UNSPECIFIED	121	94	11	#	0	15
OVEREXERTION	11	11	0	0	0	0
PEDAL CYCLIST, OTHER	#	#	0	0	0	0
POISONING	92	22	#	51	0	18
STRUCK BY/AGAINST	41	14	27	0	0	0
SUFFOCATION	#	#	0	#	0	0
TRANSPORT, OTHER	15	15	0	0	0	0
AGE						
0-4 YRS	17	16	#	0	0	0
5-14 YRS	19	18	0	#	0	0
15-24 YRS	101	73	10	16	0	#
25-34 YRS	83	48	17	11	#	6
35-44 YRS	116	72	12	23	0	9
45-54 YRS	129	102	12	10	0	#
55-64 YRS	91	84	#	#	0	#
65-74 YRS	101	93	#	#	0	#
75-84 YRS	166	160	0	0	0	6
85+ YRS	135	135	0	0	0	0
GENDER						
MALE	502	406	46	31	#	18
FEMALE	455	394	9	34	0	18
UNKNOWN	#	#	0	0	0	0
RACE						
WHITE	733	639	21	50	0	23
AFRICAN AMERICAN	178	124	28	13	#	12
ASIAN/PACIFIC ISLANDER	#	#	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	0	0	0	0
OTHER	41	33	#	#	0	#
UNKNOWN	#	#	#	0	0	0

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

TABLE 23-9: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY
AND AGE, WICOMICO COUNTY, 2005

CAUSE OF INJURY	TOTAL	AGE								
		0-04	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	60	2	7	13	7	8	8	4	4	7
CUT/PIERCE	1	0	1	0	0	0	0	0	0	0
DROWNING	4	1	0	0	1	1	0	0	1	0
FALL	7	0	1	0	0	0	2	1	0	3
FIREARM	12	0	2	4	1	2	1	0	2	0
MACHINERY	2	0	0	1	0	0	1	0	0	0
MOTOR VEHICLE TRAFFIC	14	1	1	6	1	1	3	0	0	1
PEDAL CYCLIST, OTHER	1	0	0	0	0	0	0	1	0	0
LAND TRANSPORT. OTHER	1	0	0	0	0	0	0	0	1	0
NATURAL/ENVIRONMENT	1	0	0	0	0	1	0	0	0	0
POISONING	11	0	1	2	4	3	1	0	0	0
SUFFOCATION	2	0	1	0	0	0	0	1	0	0
OTHER/UNSPECIFIED	4	0	0	0	0	0	0	1	0	3

TABLE 23-10: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY,
GENDER AND RACE, WICOMICO COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	60	45	15	44	16
CUT/PIERCE	1	1	0	0	1
DROWNING	4	3	1	2	2
FALL	7	3	4	6	1
FIREARM	12	11	1	7	5
MACHINERY	2	2	0	2	0
MOTOR VEHICLE TRAFFIC	14	12	2	11	3
PEDAL CYCLIST, OTHER	1	1	0	1	0
LAND TRANSPORT. OTHER	1	1	0	1	0
NATURAL/ENVIRONMENT	1	1	0	1	0
POISONING	11	5	6	8	3
SUFFOCATION	2	2	0	1	1
OTHER/UNSPECIFIED	4	3	1	4	0

TABLE 23-11: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, WICOMICO COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER OF INJURY				
		UNINTENTIONAL	SUICIDE	HOMICIDE	UNDETERMINED	LEGAL /WAR
ALL	60	31	12	5	11	1
CUT/PIERCE	1	0	0	1	0	0
DROWNING	4	2	0	0	2	0
FALL	7	6	1	0	0	0
FIREARM	12	0	7	4	0	1
MACHINERY	2	2	0	0	0	0
MOTOR VEHICLE TRAFFIC	14	14	0	0	0	0
PEDAL CYCLIST, OTHER	1	1	0	0	0	0
LAND TRANSPORT. OTHER	1	1	0	0	0	0
NATURAL/ENVIRONMENT	1	1	0	0	0	0
POISONING	11	0	3	0	8	0
SUFFOCATION	2	1	1	0	0	0
OTHER/UNSPECIFIED	4	3	0	0	1	0
AGE						
0-4 YRS	2	2	0	0	0	0
15-24 YRS	7	1	3	2	1	0
25-34 YRS	13	7	1	2	2	1
35-44 YRS	7	1	1	1	4	0
45-54 YRS	8	3	4	0	1	0
55-64 YRS	8	6	1	0	1	0
65-74 YRS	4	3	0	0	1	0
75-84 YRS	4	1	2	0	1	0
85+ YRS	7	7	0	0	0	0
GENDER						
MALE	45	24	9	4	7	1
FEMALE	15	7	3	1	4	0
RACE						
WHITE	44	27	9	1	7	0
BLACK	16	4	3	4	4	1

Figure 24-1: Rate of Injury-related ED Visits per 100,000
Worcester County, 2005

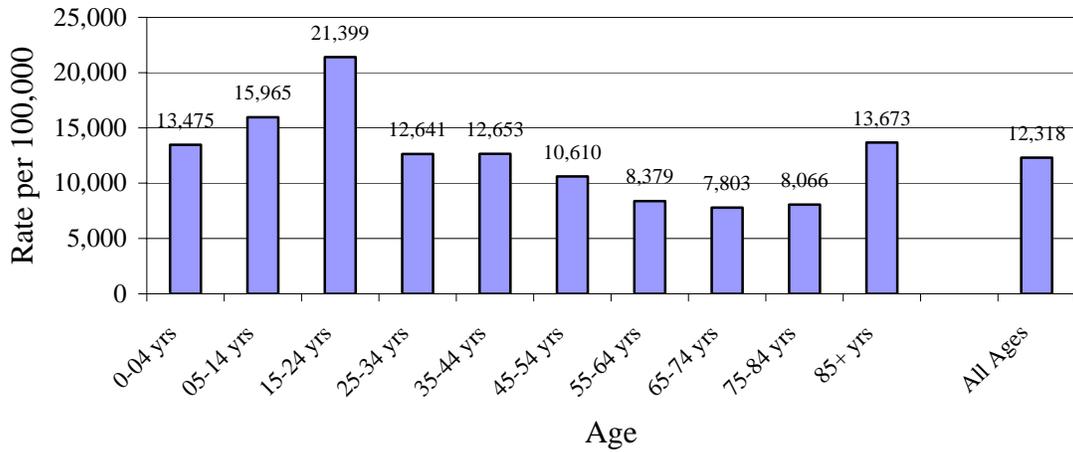


Figure 24-2: Rate of Injury-related Hospitalizations per 100,000
Worcester County, 2005

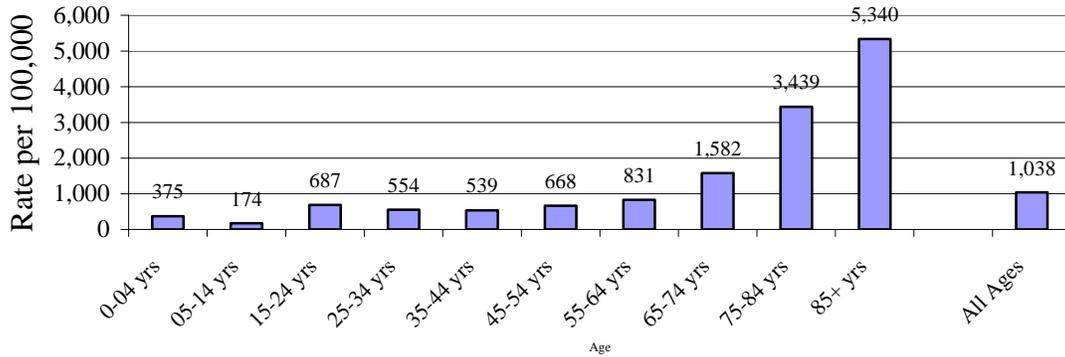


Figure 24-3: Injury-related Death Rate per 100,000
Worcester County, 2005

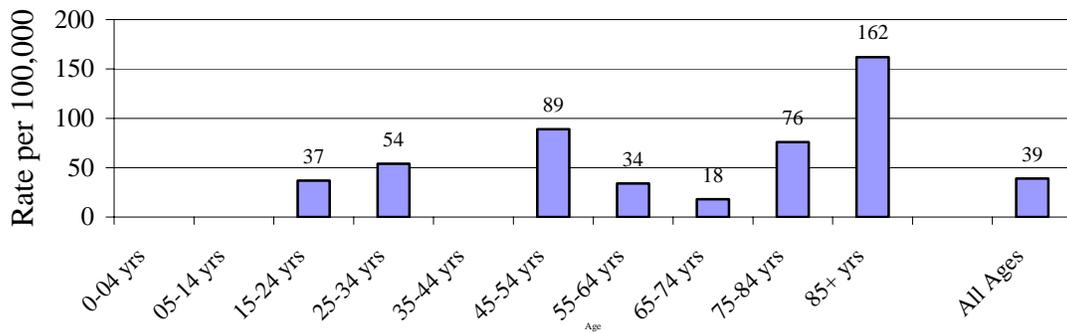


TABLE 24-1: NUMBER OF INJURY-RELATED ED VISITS BY CAUSE OF INJURY AND AGE, WORCESTER COUNTY, 2005

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	6,005	323	827	1,153	707	869	715	494	429	319	169
CUT/PIERCE	513	21	45	117	83	82	77	54	23	8	#
DROWNING	7	0	0	#	#	#	#	0	0	0	0
FALL	1,896	133	258	239	145	214	214	183	195	186	129
FIRE/BURN	73	13	8	12	13	12	#	7	#	#	#
FIREARM	#	0	0	#	0	0	0	0	0	0	0
MACHINERY	76	0	0	14	16	13	14	8	6	#	#
MOTOR VEHICLE TRAFFIC	619	12	43	168	110	88	85	49	40	21	#
NATURAL ENVIRONMENT	310	21	42	40	30	56	39	32	32	15	#
OTHER/UNSPECIFIED	694	45	82	130	102	123	88	39	44	27	14
OVEREXERTION	571	#	66	103	65	115	94	55	41	24	#
PEDAL CYCLIST, OTHER	81	#	32	19	8	9	#	6	#	0	0
PEDESTRIAN, OTHER	8	#	#	#	0	0	0	0	0	#	0
POISONING	69	12	6	16	9	8	9	#	#	#	#
STRUCK BY/AGAINST	1,020	56	228	268	118	134	82	54	42	28	10
SUFFOCATION	7	#	#	#	0	#	0	0	0	0	0
TRANSPORT, OTHER	58	#	15	15	7	9	6	#	0	#	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, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE				
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	ASIAN/PACIFIC ISLANDER	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	6,005	3,241	2,764	4,733	1,035	8	#	228
CUT/PIERCE	513	329	184	413	79	0	0	21
DROWNING	7	#	#	7	0	0	0	0
FALL	1,896	891	1,005	1,578	244	#	0	71
FIRE/BURN	73	37	36	45	18	0	0	10
FIREARM	#	#	0	#	0	0	0	0
MACHINERY	76	65	11	61	8	0	0	7
MOTOR VEHICLE TRAFFIC	619	317	302	430	157	#	0	30
NATURAL ENVIRONMENT	310	163	147	255	52	0	0	#
OTHER/UNSPECIFIED	694	376	318	528	135	0	#	30
OVEREXERTION	571	276	295	443	109	#	0	18
PEDAL CYCLIST, OTHER	81	61	20	65	10	0	0	6
PEDESTRIAN, OTHER	8	6	#	7	#	0	0	0
POISONING	69	26	43	52	15	0	0	#
STRUCK BY/AGAINST	1,020	645	375	790	198	#	0	30
SUFFOCATION	7	#	#	#	#	0	0	0
TRANSPORT, OTHER	58	36	22	52	6	0	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, 2005

CAUSE OF INJURY	TOTAL	CALENDAR MONTH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL	6,005	441	381	405	486	533	622	585	597	568	482	473	432
CUT/PIERCE	513	27	21	37	45	36	56	61	65	47	30	48	40
DROWNING	7	0	#	0	0	0	#	0	#	0	0	0	0
FALL	1,896	191	158	150	135	169	164	139	161	172	164	145	148
FIRE/BURN	73	8	#	#	11	#	#	10	8	#	#	10	7
FIREARM	#	0	#	0	0	0	0	0	0	0	0	0	0
MACHINERY	76	6	7	6	#	6	#	9	10	#	6	8	#
MOTOR VEHICLE TRAFFIC	619	43	40	43	46	57	72	71	56	61	41	44	45
NATURAL ENVIRONMENT	310	#	10	8	20	27	55	57	42	36	23	16	12
OTHER/UNSPECIFIED	694	51	49	43	58	48	55	62	71	71	60	61	65
OVEREXERTION	571	34	35	34	63	69	61	55	53	37	55	39	36
PEDAL CYCLIST, OTHER	81	#	#	#	#	7	17	11	8	17	6	#	#
PEDESTRIAN, OTHER	8	0	0	0	#	#	0	#	#	#	0	0	0
POISONING	69	6	#	#	11	#	6	7	7	11	#	6	#
STRUCK BY/AGAINST	1,020	61	50	71	81	100	117	90	105	100	90	89	66
SUFFOCATION	7	#	0	0	0	#	0	#	#	0	0	#	#
TRANSPORT, OTHER	58	#	#	#	8	#	8	8	#	6	#	#	#

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, 2005

CAUSE OF INJURY	TOTAL	DAY OF THE WEEK						
		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
ALL	6,005	941	905	902	880	812	775	790
CUT/PIERCE	513	76	81	85	67	65	80	59
DROWNING	7	#	#	#	0	#	0	#
FALL	1,896	322	256	286	275	276	244	237
FIRE/BURN	73	14	#	10	8	8	9	21
FIREARM	#	#	0	0	0	0	0	0
MACHINERY	76	8	12	12	17	13	9	#
MOTOR VEHICLE TRAFFIC	619	77	90	85	106	105	62	94
NATURAL ENVIRONMENT	310	41	46	39	44	29	54	57
OTHER/UNSPECIFIED	694	108	122	95	102	82	101	84
OVEREXERTION	571	99	89	92	77	71	69	74
PEDAL CYCLIST, OTHER	81	8	17	14	8	11	10	13
PEDESTRIAN, OTHER	8	0	0	#	#	#	#	0
POISONING	69	11	17	10	#	14	#	7
STRUCK BY/AGAINST	1,020	167	159	155	161	128	122	128
SUFFOCATION	7	0	#	#	#	0	#	#
TRANSPORT, OTHER	58	6	8	13	6	8	8	9

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, 2005

CAUSE OF INJURY	TOTAL	MANNER				
		UNINTENTIONAL	ASSAULT	SELF- INFLECTED	OTHER	UNDETERMINED
ALL	6,005	5,689	215	29	12	60
CUT/PIERCE	513	493	8	11	0	#
DROWNING	7	7	0	0	0	0
FALL	1,896	1,896	0	0	0	0
FIRE/BURN	73	73	0	0	0	0
FIREARM	#	0	#	0	0	0
MACHINERY	76	76	0	0	0	0
MOTOR VEHICLE TRAFFIC	619	618	0	#	0	0
NATURAL ENVIRONMENT	310	310	0	0	0	0
OTHER/UNSPECIFIED	694	566	71	#	11	45
OVEREXERTION	571	571	0	0	0	0
PEDAL CYCLIST, OTHER	81	81	0	0	0	0
PEDESTRIAN, OTHER	8	8	0	0	0	0
POISONING	69	41	0	14	0	14
STRUCK BY/AGAINST	1,020	889	130	0	#	0
SUFFOCATION	7	#	#	#	0	0
TRANSPORT, OTHER	58	58	0	0	0	0
AGE						
0-4 YRS	323	319	#	0	0	#
5-14 YRS	827	811	11	#	0	#
15-24 YRS	1,153	1,052	79	13	#	7
25-34 YRS	707	659	36	7	#	#
35-44 YRS	869	781	64	#	#	15
45-54 YRS	715	680	18	#	#	10
55-64 YRS	494	482	#	#	0	7
65-74 YRS	429	421	0	0	0	8
75-84 YRS	319	316	0	0	0	#
85+ YRS	169	168	#	0	0	0
GENDER						
MALE	3,241	3,082	115	11	8	25
FEMALE	2,764	2,607	100	18	#	35
RACE						
WHITE	4,733	4,516	155	23	9	30
AFRICAN AMERICAN	1,035	944	55	#	#	28
ASIAN/PACIFIC ISLANDER	8	8	0	0	0	0
AMERICAN INDIAN/ ESKIMO/ALEUT	#	#	0	0	0	0
OTHER	228	220	#	#	0	#

Cell count of less than 6; data were excluded to preserve confidentiality

TABLE 24-6: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY AND AGE, WORCESTER COUNTY, 2005

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	506	9	9	37	31	37	45	49	87	136	66
CUT/PIERCE	7	0	0	#	#	#	#	0	0	0	0
FALL	290	#	#	7	#	8	15	30	61	104	55
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	0	0	0
MOTOR VEHICLE TRAFFIC	53	0	#	14	#	#	7	#	11	9	0
NATURAL ENVIRONMENT	13	#	0	0	#	#	#	0	#	#	#
OTHER/UNSPECIFIED	61	#	#	#	#	6	7	9	8	14	7
OVEREXERTION	6	0	0	0	#	0	0	0	#	#	#
PEDAL CYCLIST, OTHER	#	0	0	0	0	#	0	0	#	0	0
POISONING	44	0	#	#	12	11	8	#	#	#	0
STRUCK BY/AGAINST	10	0	0	#	#	0	#	0	0	#	0
SUFFOCATION	#	0	0	0	0	0	0	#	0	0	0
TRANSPORT, OTHER	12	0	#	#	#	#	#	0	0	#	#

Cell count of less than 6; data were excluded to preserve confidentiality

TABLE 24-7: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY CAUSE OF INJURY, GENDER AND RACE, WORCESTER COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE			
		MALE	FEMALE	WHITE	AFRICAN AMERICAN	AMERICAN INDIAN/ESKIMO/ALEUT	OTHER
ALL	506	233	273	420	65	#	17
CUT/PIERCE	7	#	#	#	#	#	0
FALL	290	108	182	249	30	0	10
FIRE/BURN	#	#	0	#	#	0	0
FIREARM	#	#	0	#	0	0	0
MACHINERY	#	#	0	#	0	0	0
MOTOR VEHICLE TRAFFIC	53	27	26	40	10	0	#
NATURAL ENVIRONMENT	13	8	#	12	#	0	0
OTHER/UNSPECIFIED	61	38	23	49	10	0	#
OVEREXERTION	6	#	#	6	0	0	0
PEDAL CYCLIST, OTHER	#	#	0	#	0	0	0
POISONING	44	18	26	36	6	0	#
STRUCK BY/AGAINST	10	9	#	6	#	0	#
SUFFOCATION	#	0	#	#	0	0	0
TRANSPORT, OTHER	12	7	#	9	#	0	#

* Total includes individuals of unknown gender and race

Cell count of less than 6; data were excluded to preserve confidentiality

TABLE 24-8: NUMBER OF INJURY-RELATED HOSPITALIZATIONS BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, WORCESTER COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER			
		UNINTENTIONAL	ASSAULT	SELF-INFLICTED	UNDETERMINED
ALL	506	455	13	31	7
CUT/PIERCE	7	#	#	#	0
FALL	290	289	#	0	0
FIRE/BURN	#	#	0	0	0
FIREARM	#	#	0	0	0
MACHINERY	#	#	0	0	0
MOTOR VEHICLE TRAFFIC	53	53	0	0	0
NATURAL ENVIRONMENT	13	13	0	0	0
OTHER/UNSPECIFIED	61	50	#	#	#
OVEREXERTION	6	6	0	0	0
PEDAL CYCLIST, OTHER	#	#	0	0	0
POISONING	44	15	0	26	#
STRUCK BY/AGAINST	10	#	#	0	0
SUFFOCATION	#	0	0	#	0
TRANSPORT, OTHER	12	12	0	0	0
AGE					
0-4 YRS	9	9	0	0	0
5-14 YRS	9	8	#	0	0
15-24 YRS	37	28	#	#	0
25-34 YRS	31	17	#	10	#
35-44 YRS	37	25	#	10	0
45-54 YRS	45	36	#	#	#
55-64 YRS	49	45	#	#	#
65-74 YRS	87	87	0	0	0
75-84 YRS	136	134	0	0	#
85+ YRS	66	66	0	0	0
GENDER					
MALE	233	205	10	13	#
FEMALE	273	250	#	18	#
RACE					
WHITE	420	379	8	27	6
AFRICAN AMERICAN	65	57	#	#	#
AMERICAN INDIAN/ ESKIMO/ ALEUT	#	0	#	0	0
OTHER	17	16	#	0	0
UNKNOWN	#	#	0	0	0

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

TABLE 24-9: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY AND AGE, WORCESTER COUNTY, 2005

CAUSE OF INJURY	TOTAL	AGE (years)							
		15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL	19	2	3	0	6	2	1	3	2
DROWNING	1	0	0	0	1	0	0	0	0
FALL	3	0	0	0	0	0	1	1	1
FIRE/FLAME	1	0	1	0	0	0	0	0	0
FIREARM	1	0	1	0	0	0	0	0	0
MOTOR VEHICLE TRAFFIC	4	1	1	0	0	1	0	0	1
PEDESTRIAN, OTHER	1	0	0	0	1	0	0	0	0
LAND TRANSPORT, OTHER	1	0	0	0	0	1	0	0	0
NATURAL/ENVIRONMENT	1	0	0	0	0	0	0	1	0
POISONING	3	0	0	0	3	0	0	0	0
SUFFOCATION	2	1	0	0	1	0	0	0	0
OTHER/UNSPECIFIED	1	0	0	0	0	0	0	1	0

TABLE 24-10: NUMBER OF INJURY-RELATED **DEATHS** BY CAUSE OF INJURY, GENDER AND RACE, WORCESTER COUNTY, 2005

CAUSE OF INJURY	TOTAL	GENDER		RACE	
		MALE	FEMALE	WHITE	BLACK
ALL	19	12	7	16	3
DROWNING	1	0	1	1	0
FALL	3	1	2	3	0
FIRE/FLAME	1	0	1	0	1
FIREARM	1	1	0	1	0
MOTOR VEHICLE TRAFFIC	4	3	1	3	1
PEDESTRIAN, OTHER	1	0	1	1	0
LAND TRANSPORT, OTHER	1	1	0	1	0
NATURAL/ENVIRONMENT	1	1	0	0	1
POISONING	3	2	1	3	0
SUFFOCATION	2	2	0	2	0
OTHER/UNSPECIFIED	1	1	0	1	0

TABLE 24-11: NUMBER OF INJURY-RELATED **DEATHS** BY MANNER, CAUSE OF INJURY, AGE, GENDER AND RACE, WORCESTER COUNTY, 2005

CAUSE OF INJURY	TOTAL	MANNER		
		UNINTENTIONAL	SUICIDE	UNDETERMINED
ALL	19	13	3	3
DROWNING	1	1	0	0
FALL	3	3	0	0
FIRE/FLAME	1	1	0	0
FIREARM	1	0	1	0
MOTOR VEHICLE TRAFFIC	4	4	0	0
PEDESTRIAN, OTHER	1	1	0	0
LAND TRANSPORT, OTHER	1	1	0	0
NATURAL/ENVIRONMENT	1	1	0	0
POISONING	3	0	0	3
SUFFOCATION	2	0	2	0
OTHER/UNSPECIFIED	1	1	0	0
AGE				
15-24 YRS	2	1	1	0
25-34 YRS	3	2	1	0
45-54 YRS	6	2	1	3
55-64 YRS	2	2	0	0
65-74 YRS	1	1	0	0
75-84 YRS	3	3	0	0
85+ YRS	2	2	0	0
GENDER				
MALE	12	7	3	2
FEMALE	7	6	0	1
RACE				
WHITE	16	10	3	3
BLACK	3	3	0	0

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; undetermined 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 with 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
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 larger 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
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
Natural environment	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 inanimate 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 psychodysleptics (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 fireworks
	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 ophthalmological, 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

Table C1: Maryland Population Estimates, July 2005

	< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
Allegany	641	2,771	7,915	11,939	9,088	9,862	9,881	8,263	6,096	4,990	2,193	73,639
Anne Arundel	6,899	27,644	69,717	68,411	64,025	84,711	77,489	57,739	29,672	18,528	6,043	510,878
Baltimore City	9,388	37,809	86,006	98,444	82,942	89,349	91,081	63,717	37,199	27,537	12,343	635,815
Baltimore County	9,259	37,979	100,443	108,645	94,546	116,912	118,981	84,963	52,416	43,835	18,134	786,113
Calvert County	1,069	4,301	12,923	12,888	10,714	14,959	13,915	9,119	4,313	2,682	1,042	87,925
Caroline County	385	1,669	4,326	4,485	4,063	4,678	4,651	3,466	2,049	1,445	605	31,822
Carroll County	1,853	7,873	24,087	24,287	19,244	27,280	26,971	18,334	9,544	6,524	2,544	168,541
Cecil County	1,229	4,869	13,938	13,357	13,941	15,747	14,362	9,939	5,592	3,644	1,178	97,796
Charles County	1,948	7,821	21,043	19,795	19,166	24,031	20,295	13,564	6,516	3,383	1,260	138,822
Dorchester	378	1,373	3,804	3,993	3,482	4,397	4,658	3,857	2,663	2,023	773	31,401
Frederick County	3,142	12,460	32,305	30,331	28,205	37,412	33,703	21,608	11,160	7,522	2,853	220,701
Garrett	352	1,250	3,971	3,851	3,583	4,241	4,388	3,576	2,414	1,627	656	29,909
Harford County	2,899	12,063	35,679	32,575	28,259	38,893	37,155	25,814	14,112	8,905	2,905	239,259
Howard County	3,506	14,642	41,216	34,845	31,629	47,118	43,963	29,306	13,396	7,266	2,570	269,457
Kent County	157	666	2,072	3,646	1,956	2,489	2,626	2,466	1,731	1,472	618	19,899
Montgomery County	13,869	54,068	127,201	114,111	108,147	149,403	148,527	103,335	54,016	38,220	16,686	927,583
Prince George's County	13,718	52,238	123,704	126,835	116,793	135,176	121,536	84,652	42,523	21,336	7,612	846,123
Queen Anne's County	510	2,084	6,126	5,821	5,028	7,326	7,154	5,634	3,216	2,005	708	45,612
Saint Mary's County	1,322	5,448	14,019	14,746	13,279	16,211	13,461	8,950	4,904	3,136	1,042	96,518
Somerset County	270	1,062	2,564	5,197	3,720	3,631	3,298	2,584	1,791	1,271	457	25,845
Talbot County	317	1,413	3,990	4,127	3,806	4,680	5,033	4,517	3,549	2,984	1,267	35,683
Washington County	1,727	6,789	17,932	18,626	20,575	22,446	20,002	14,192	9,498	7,181	2,927	141,895
Wicomico County	1,218	4,742	11,700	15,332	11,328	12,430	12,827	9,256	5,633	4,263	1,673	90,402
Worcester County	437	1,960	5,180	5,388	5,593	6,868	6,739	5,896	5,498	3,955	1,236	48,750
Maryland	76,493	304,994	771,861	781,675	703,112	880,250	842,696	594,747	329,501	225,734	89,325	5,600,388

Source: <http://www.vsa.state.md.us/doc/05annual.pdf>

Accessed 15 March 2007

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The services and facilities of the Maryland Department of Health and Mental Hygiene (DHMH) are operated on a non-discriminatory basis. This policy prohibits discrimination on the basis of race, color, sex or national origin and applies to the provisions of employment and granting of advantages, privileges, and accommodations. The Department, in compliance with the Americans With Disabilities Act, ensures that qualified individuals with disabilities are given an opportunity to participate in and benefit from DHMH services, programs, benefits, and employment opportunities.

