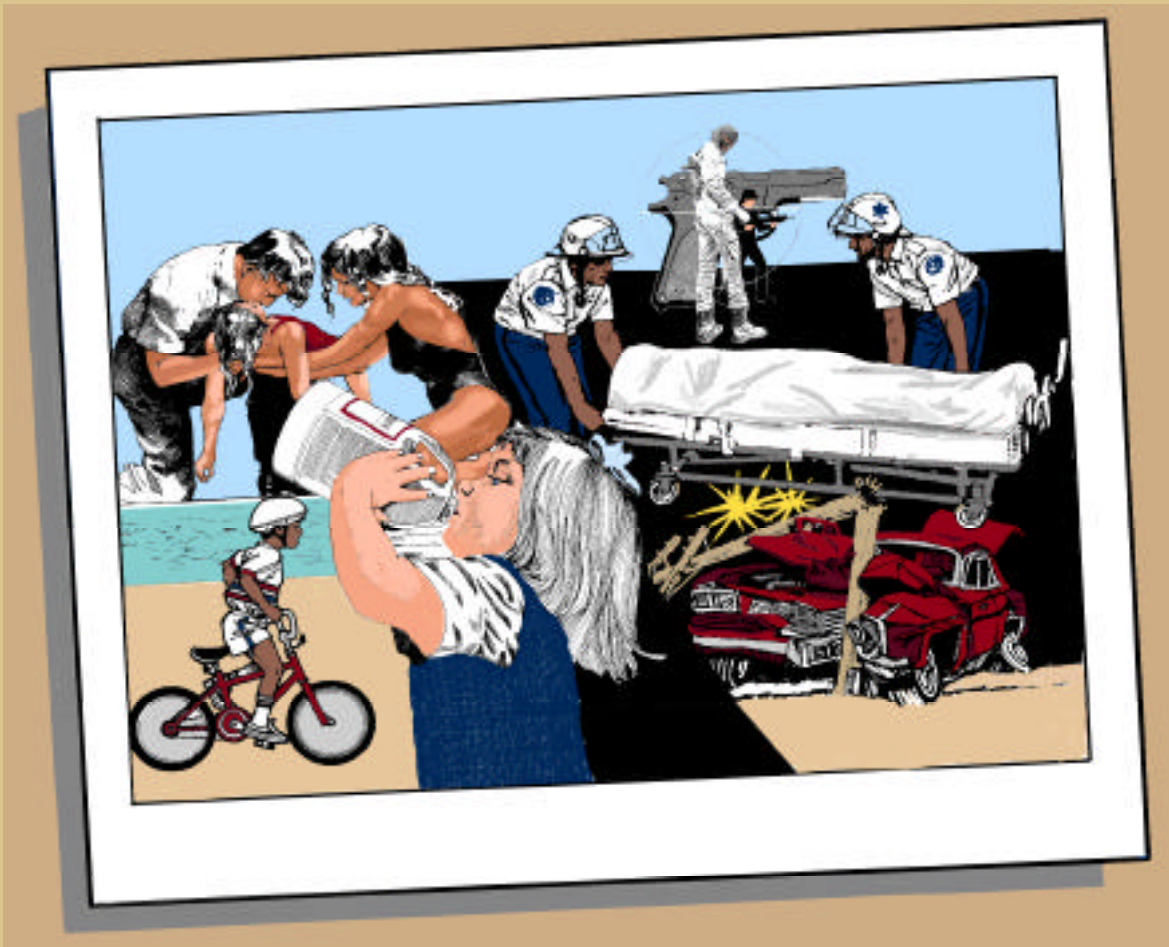


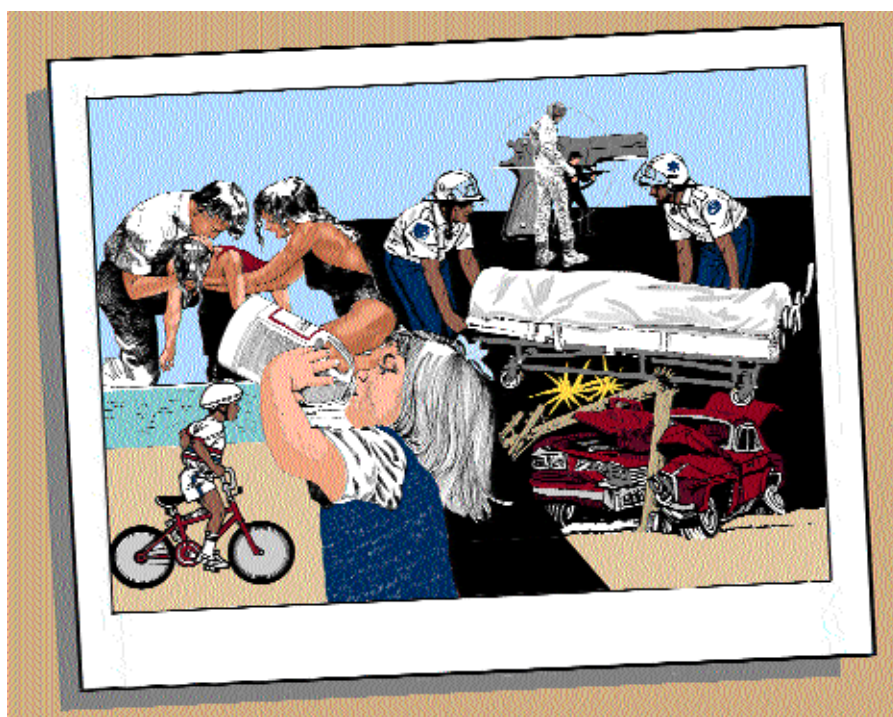
Mississippi Databook *of* Child And Adolescent Fatal Injury

By Public Health District
1993-1997



Mississippi Databook *of* Child And Adolescent Fatal Injury

By Public Health District
1993-1997



Joseph Surkin, BS
Richard A. Johnson, MS

Citation

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Joseph Surkin, Surveillance Branch Director, Office of Community Health Services, Division of Epidemiology; Richard A. Johnson, Systems Manager, Bureau of Public Health Statistics.

To obtain additional copies of this publication please contact: The Surveillance Branch at the Mississippi State Department of Health, Office of Community Health Services, Division of Epidemiology, 2423 North State Street, P.O. Box 1700, Jackson, MS 39215, (601) 576-7411. The publication is also available at www.msdh.state.ms.us.

Acknowledgments

This document was based on the following publication: Cross, Julie L. *Region IV Databook of Child & Adolescent Fatal Injury, 1990-1994*. Children's Safety Network Injury Data Technical Assistance Center (San Diego, CA: 1997)

Fatal Injury Matrix. CSN Injury Data Technical Assistance Center, San Diego, CA, 1994 with cost estimates from the Revised Fatal Injury Matrix. CSN Injury Data Technical Assistance Center, San Diego, CA, 1999.

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Mississippi State Department of Health

The Mississippi State Department of Health's mission is to promote and protect the health of the citizens of Mississippi. Through the work of public health team members across the state, the Mississippi State Department of Health aims to assist every community in the state to achieve the best possible health status for its citizens. Mississippi's public health system included the State Board of Health, a State Health Officer, and programmatic/administrative personnel at the central office in Jackson, nine Public Health District offices, and 81 County Health Departments.

Public Health Districts

Northwest Public Health District I

240 Tower Drive, Batesville, MS 38606 (601) 563-5603

Northeast Public Health District II

532 S. Church Street, P.O. Box 199, Tupelo, MS 38802 (601) 841-9015

Delta Hills Public Health District III

701 Yalobusha Street, Greenwood, MS 38930 (601) 453-4563, Annex 2600 Browning Road, Greenwood, MS 38930 (601) 455-9429

Tombigbee Public Health District IV

732 Whitfield Street, P.O. Box 1487, Starkville, MS 39759 (601) 323-7313

West Central Public Health District V

5963 I-55 North, P.O. Box 1700, Jackson, MS 39215 (601) 987-3977

East Central Public Health District VI

3128 Eighth Street, P.O. Box 5464, Meridian, MS 39302 (601) 482-3171

Southwest Public Health District VII

205 North Front Street, P.O. Box 788, McComb, MS 39649 (601) 684-9411

Southeast Public Health District VIII

602 Adeline Street, Hattiesburg, MS 39401 (601) 544-6766

Coastal Plains Public Health District IX

15151 Community Road, P.O. Box 3749, Gulfport, MS 39505 (228) 831-5151

Mississippi State Department of Health Public Health Districts and Counties

Northwest Public Health
District I

Northeast Public Health
District II

Delta-Hills Public Health
District III

Tombigbee Public Health
District IV

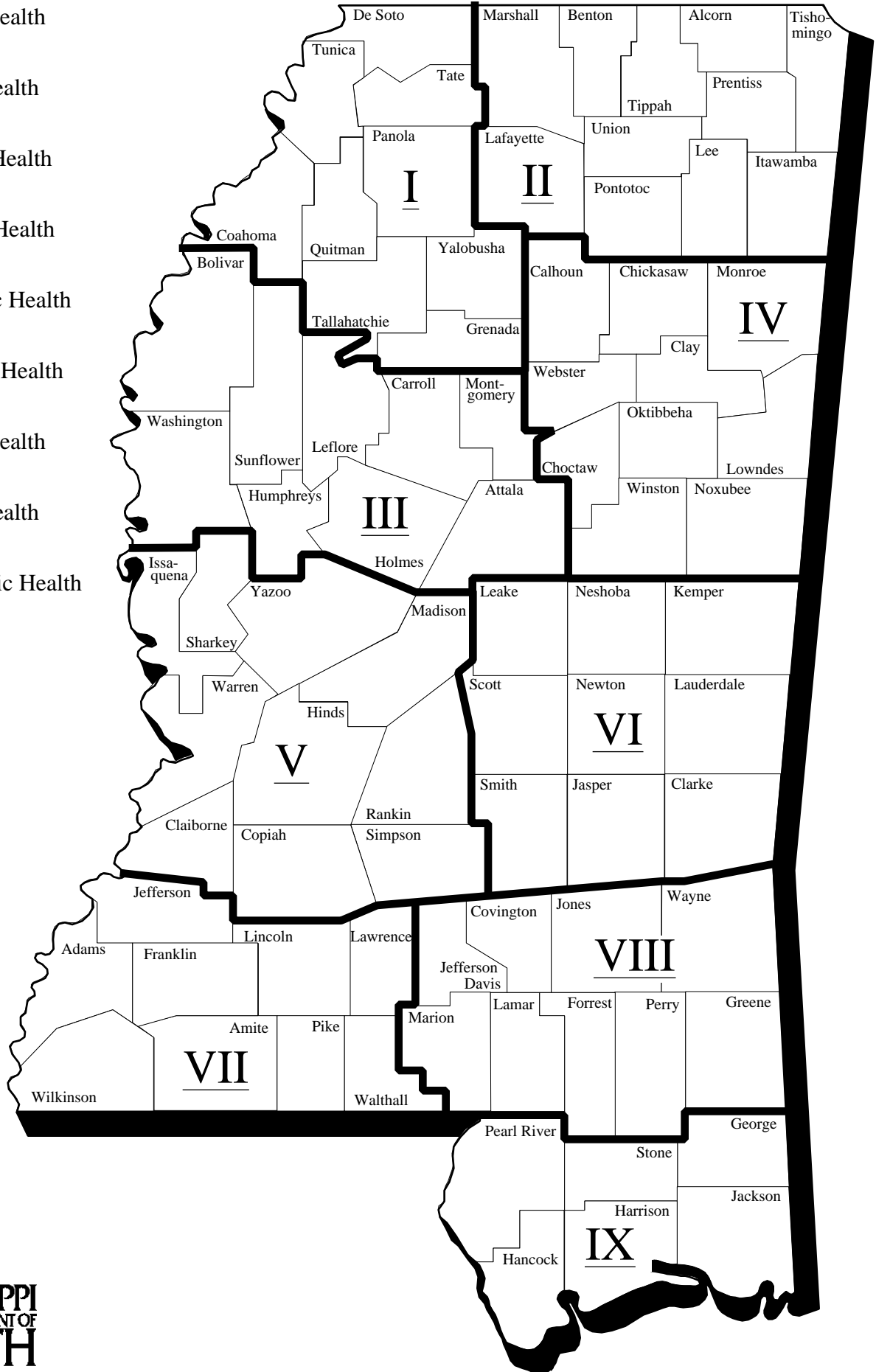
West Central Public Health
District V

East Central Public Health
District VI

Southwest Public Health
District VII

Southeast Public Health
District VIII

Coastal Plains Public Health
District IX



Foreword

The public perceives (and the media sometimes portrays) injuries as “accidents” caused by chance or carelessness, rather than as preventable events. Approximately 680 of Mississippi’s children and adolescents under the age of 25 die annually as the result of intentional or unintentional injury. For every child that dies from injury, it is estimated that 45 more children are admitted to a hospital for treatment and 1,300 more are treated in an emergency department.

Mississippi has the highest rates of injury mortality in the Southeastern Region of the United States for children and adolescents age 1 to 24 years. Injuries caused 3,159 (49.2%) of the 6,420 fatalities among Mississippi’s children and adolescents aged 24 and younger from 1993–1997. The injury fatality rate was 59.8 per 100,000 children and adolescents. The estimated cost totaled nearly \$2.6 billion and accounted for over 190,000 years of potential life lost. These tragedies need not have happened at all. With injury, there is an immediate connection between prevention and outcome. Many injuries can be prevented entirely, or certainly their severity can be diminished.

This publication, *Mississippi Databook of Child and Adolescent Fatal Injury by Public Health District, 1993–1997*, portrays how injury fatalities affect children and youth in Mississippi and in each of our nine Public Health Districts. It can be used to track our progress towards the Healthy People 2000 Objectives and help build an awareness to make Mississippi a safer state for our children.

F. E. Thompson, Jr., M.D., M.P.H.
State Health Officer

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The Mississippi Child and Adolescent Fatal Injury Database

The injury data included in the body of this report were prepared by the Mississippi State Department of Health, Office of Community Health Service's, Bureau of Public Health Statistics using the *Fatal Injury Matrix*, a spreadsheet program designed to assist state and local injury prevention programs with the calculation and analysis of injury statistics. All data are based on vital statistics death records. The purpose of this document is to provide a detailed description of fatal injuries among children and adolescents (ages 0-24 years) between 1993 and 1997 in Mississippi and the nine Public Health Districts.

The *Fatal Injury Matrix* calculates mortality rates for each age group by type of injury. However, it is important to note that the National Center for Health Statistics (NCHS) considers rates based on 20 or fewer deaths to be statistically unreliable and to be regarded with caution. For more information, see *Advance Report of Final Mortality Statistics*, 1990 (Vol. 41, No. 7, Supplement: January 7, 1993). A copy of this report can be obtained by calling (301) 436-8500. Five years of data were utilized in an attempt to address the issue of small numbers.

Why Injury Data are Important

Injury is one of the most serious social, economic and medical problems of our time. It is the leading cause of death among children in the United States, with more children and adolescents dying as a result of injury than for all other causes combined. Injuries also result in lifelong disabilities. For every injury death, there are an estimated 45 hospitalizations and 1,300 emergency room visits. The real tragedy is that most childhood injury can be prevented through the use of existing technology and environmental changes. Injury data are essential for the development of appropriate injury prevention programs. Injuries, like infectious diseases, do not happen accidentally. They follow a pattern. The ground work in identifying that pattern begins with surveillance to find out what injuries are occurring, where and when they occur, and to whom. Information collected on injuries should include variables such as age, race, type, and cause of injury. This level of detail can help identify populations at risk for specific injuries and help focus injury prevention efforts. The *Fatal Injury Matrix* divides injury into two groups: intentional injury in which there was a known intent to do harm (such as with homicide or suicide) and unintentional injury in which there was no known harmful intent. This distinction can be useful when designing injury prevention programs.

Healthy People 2000 Objectives

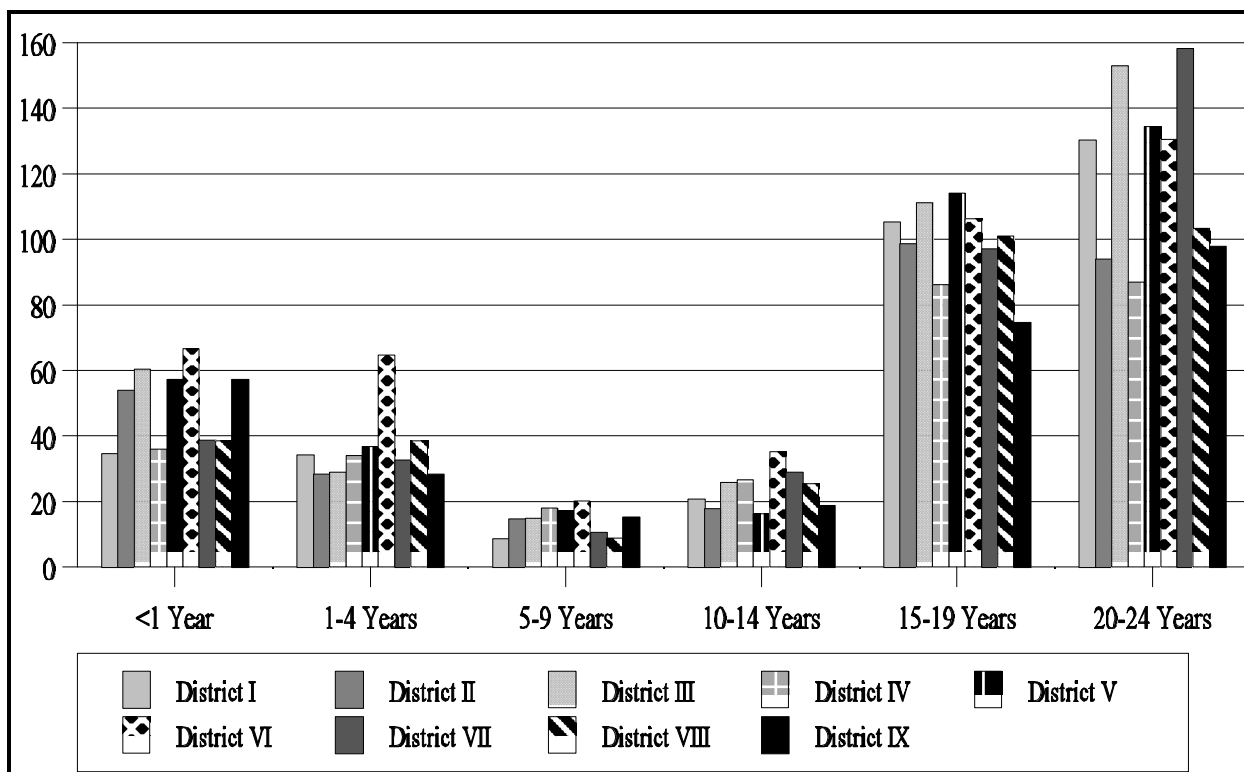
Healthy People 2000 is the Public Health Service (PHS) national initiative to improve the health of all Americans through a coordinated and comprehensive emphasis on prevention. This initiative contains objectives that specifically address both intentional and unintentional injuries. In this report, the last page of each data section lists the objectives, targets and district or state rates that could be calculated from the data gathered using the *Fatal Injury Matrix*. These district and state rates provide an assessment of injury for comparison with the national Healthy People 2000 baselines and targets.

Fatal Injury in Mississippi

In Mississippi, 3,159 children and adolescents under the age of 25 were killed as a result of injury between 1993 and 1997. Estimated costs totaled nearly \$2.6 billion and 190,127 years of potential life lost. Mississippi had the highest rates of injury death in the southeast region for all age groups except for children younger than one year in which the Mississippi rate was second highest.

Injury Fatality Rates (per 100,000) by District and Age Group

As displayed in the table, the population with the highest fatality rates were the 20-24 year olds. Children less than one year of age had higher fatality rates than preschool or school aged children. District VI had the highest rates of injury mortality in Mississippi for children 14 years and younger.



Five Leading Causes of Fatal Injury in Mississippi's Public Health Districts by Age

	Age <1	Age 1-4	Age 5-9	Age 10- 14	Age 15-19	Age 20-24
MS	Suffocation MV-Occupant Homicide Fire/Flames Other Unintent	Fire/Flames MV-Occupant Homicide Drowning MV-Pedestrian	MV-Occupant Drowning Fire/Flames MV-Pedestrian Homicide	MV-Occupant Homicide Drowning Unintent Firearm Suicide	MV-Occupant Homicide Suicide Other Transport Unintent Firearm	MV-Occupant Homicide Suicide Other Transport Drowning
District I	Suffocation MV-Occupant Other Unintent ** **	Fire/Flames Drowning Homicide MV-Occupant MV-Pedestrian	Other Unintent MV-Occupant Drowning Other Transport **	MV-Occupant Homicide Drowning (tie)*	MV-Occupant Homicide Other Transport Unintent Firearm Suicide	MV-Occupant Homicide Other Transport Suicide (tie)*
District II	MV-Occupant Suffocation Homicide Fire/Flames Other Transport	Fire/Flames MV-Occupant Homicide Other Transport (tie)*	MV-Occupant Fire/Flames Drowning MV-Pedestrian (tie)*	MV-Occupant Drowning Suicide Homicide (tie)*	MV-Occupant Other Transport Homicide Suicide Unintent Firearm	MV-Occupant Suicide Other Transport Homicide Drowning
District III	MV-Occupant Suffocation Homicide Fire/Flames (tie)*	Fire/Flames MV-Occupant Drowning MV-Pedestrian Homicide	Other Transport Drowning MV-Pedestrian Suffocation (tie)*	MV-Occupant Homicide Unintent Firearm Other Transport (tie)*	MV-Occupant Homicide Suicide Other Transport Unintent Firearm	Homicide MV-Occupant Suicide Other Transport Unintent Firearm
District IV	Suffocation MV-Occupant MV-Pedestrian Fire/Flames **	MV-Occupant Fire/Flames Suffocation Drowning (tie)*	Fire/Flames MV-Occupant Drowning MV-Pedestrian	MV-Occupant Fire/Flames Suicide Drowning Unintent Firearm	MV-Occupant Homicide Suicide (tie)*	MV-Occupant Homicide Suicide Drowning (tie)*
District V	Suffocation Homicide Fire/Flames MV-Occupant Other Transport	Fire/Flames Homicide MV-Pedestrian MV-Occupant Suffocation	MV-Occupant Fire/Flames Drowning MV-Pedestrian Homicide	MV-Occupant Homicide Drowning Unintent Firearm Fire/Flames	Homicide MV-Occupant Suicide Unintent Firearm Other Transport	Homicide MV-Occupant Suicide Other Transport MV-Motorcycle
District VI	MV-Occupant Suffocation Drowning ** **	MV-Occupant MV-Pedestrian Fire/Flames Other Transport (tie)*	Drowning MV-Pedestrian MV-Occupant Fire/Flames (tie)*	MV-Occupant Homicide Other Transport Unintent Firearm Suicide	MV-Occupant Homicide Suicide Drowning Other Transport	MV-Occupant Homicide Suicide Drowning Other Transport
District VII	Other Transport MV-Occupant Homicide Fire/Flames Other Unintent	Fire/Flames MV-Occupant Drowning Scald/Hot Object Suffocation	MV-Occupant Other Transport Fire/Flames MV-Pedal Cycle Suicide	MV-Occupant Suicide Homicide Drowning Other Transport	MV-Occupant Homicide Suicide Other Transport (tie)*	MV-Occupant Homicide Suicide Unintent Firearm (tie)*
District VIII	Homicide Suffocation MV-Occupant Falls Other Unintent	Fire/Flames MV-Occupant Homicide Drowning (tie)*	MV-Occupant Other Transport Drowning Unintent Firearm (tie)*	MV-Occupant Homicide Drowning Unintent Firearm MV-Pedestrian	MV-Occupant Other Transport Homicide Suicide MV-Pedestrian	Homicide MV-Occupant Suicide Drowning (tie)*
District IX	Suffocation MV-Occupant Homicide Fire/Flames Other Unintent	MV-Occupant Drowning Homicide Fire/Flames (tie)*	Drowning MV-Pedestrian MV-Occupant Other Unintent Other Transport	MV-Occupant Suicide Homicide Other Transport (tie)*	MV-Occupant Homicide Suicide Other Transport Drowning	MV-Occupant Homicide Suicide Other Transport Drowning

(Abbreviations: MV= Motor Vehicle, Unintent = Unintentional)

* More than one injury category with the same number of deaths

** No deaths recorded

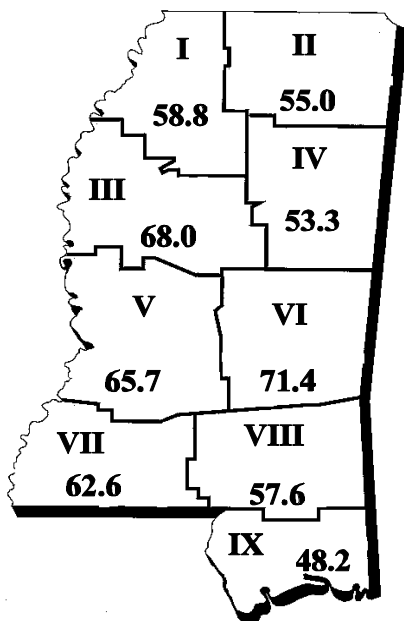
SUMMARY

The following table is a summary of each District's number of fatal injuries, estimated costs, years of potential life lost, fatal injury rate and overall rank in the rate of injury death among children and adolescents in Mississippi from 1993-1997.

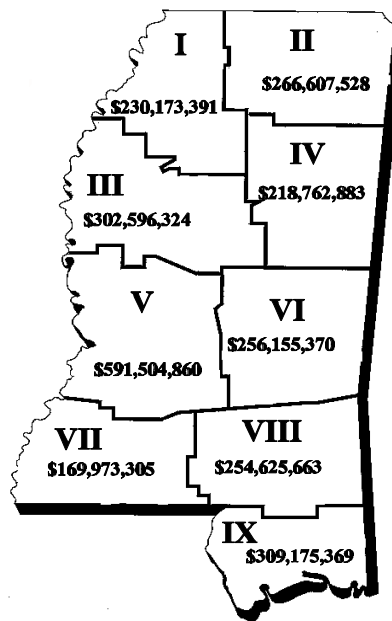
	1993-1997 Average Population	Total Number of Fatal Injuries	Fatal Injury Rate	Rank	Years of Potential Life Lost	Total Estimated Cost of Injury*
MS	1,055,895	3,159	59.8		190,127	\$2,599,574,693
District I	95,296	280	58.8	5	16,762	\$230,173,391
District II	115,631	318	55.0	7	19,081	\$266,607,528
District III	108,479	369	68.0	2	22,016	\$302,596,324
District IV	99,413	265	53.3	8	16,011	\$218,762,883
District V	220,369	724	65.7	3	43,425	\$591,504,860
District VI	87,624	313	71.4	1	19,208	\$256,155,370
District VII	65,131	204	62.6	4	12,186	\$169,973,305
District VIII	106,612	307	57.6	6	18,449	\$254,625,663
District IX	157,339	379	48.2	9	22,987	\$309,175,369

*Description included in the methodology section on page 106.

Fatal Injury Rate per 100,000
by Public Health District

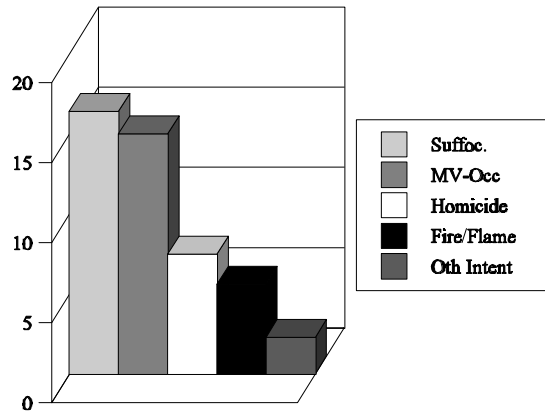


Estimated Cost of Injury
by Public Health District

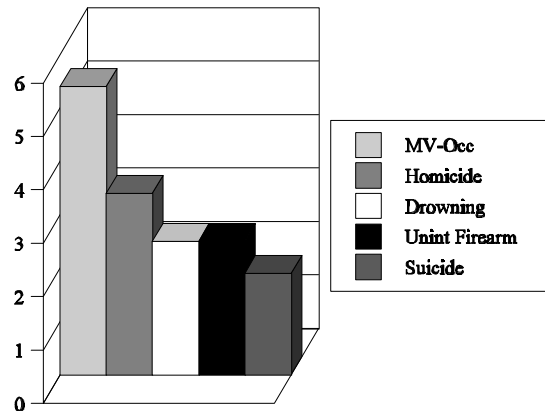


Death Rates (per 100,000) by Leading Causes of Fatal Injury in Mississippi by Age Group, 1993 – 1997

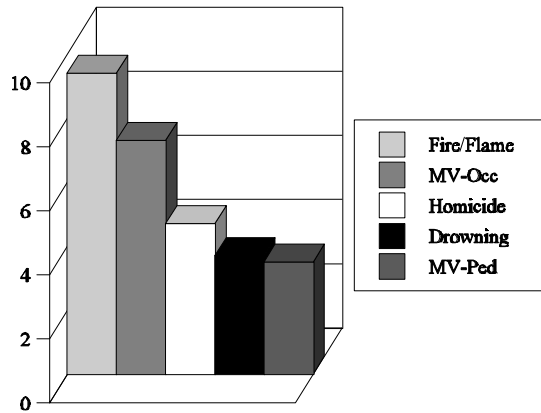
< 1 year olds



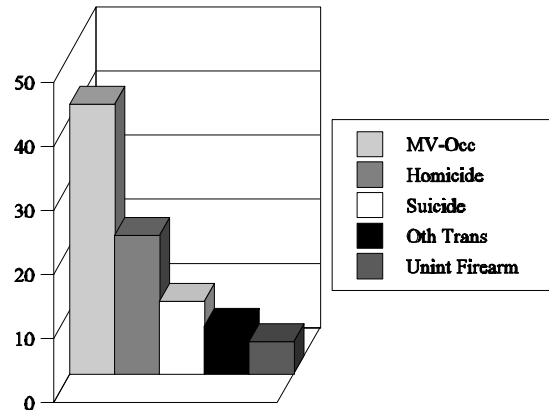
10-14 year olds



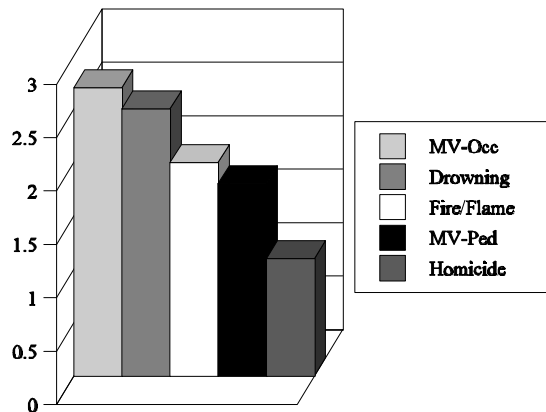
1-4 year olds



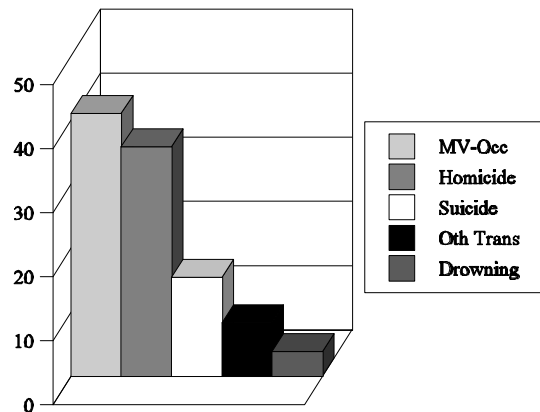
15-19 year olds



5-9 year olds



20-24 year olds



Abbreviations: Suffoc = Suffocation	MV-Occ = MV Occupant	MV-Ped = MV Pedestrian
Oth Trans = Other Transport	Unint Firearm = Unintentional Firearm	

Note: The Y-axis shows the death rate per 100,000. The scale for this axis is not identical for all age groups as some of the axes have been changed to allow for maximum detail.

Percentage of Injury and Population by District

The table below shows each District's percentage of the state's population for children and adolescents ages 0-24 years and the state's percentage of all unintentional and intentional injury for the same ages during the 1993-1997 time period. If injury occurred with equal frequency throughout Mississippi, the percentage of injury for each District would equal the percentage of the state's population.

The table shows that only District IX had less than the expected intentional and unintentional injury deaths based on their percent of population. Four Districts (I, II, IV and VIII) had less than the expected percent of intentional injury but about the expected percent of unintentional injury. District VI and District VII had more than the expected percent of unintentional injury while District VII had less than the expected percent of intentional injury and District VI had about the expected percent of intentional injury. District V had less than the expected percent unintentional injury but more than the expected percent intentional injury. District III had more than the expected percent of intentional injury but had about the expected percent of unintentional injury based on its percent of the population.

	District I	District II	District III	District IV	District V	District VI	District VII	District VIII	District IX
% Population	9.0%	11.0%	10.3%	9.4%	20.9%	8.3%	6.2%	10.1%	14.9%
% Unintentional Injury	9.6%	11.7%	10.4%	9.5%	19.1%	10.6%	7.0%	10.2%	12.1%
% Intentional Injury	7.4%	6.8%	14.4%	6.2%	30.7%	8.6%	5.4%	8.8%	11.9%

Healthy People 2000 Rates in Mississippi

The following pages contain specific information on the incidents, rates and costs of injury by District. All information was gathered by using the comparable injury definitions and sources as listed in the Appendices.

The last page of this section for Mississippi (page 14) lists the Healthy People 2000 target rates and the Mississippi rates that could be calculated from the data. Mississippi had injury fatality rates that exceeded the Healthy People 2000 target rates during 1993-1997. Specifically, the homicide rate and drowning fatality rate among young children, and the suicide rate for youth aged 15-19 years exceeded the Healthy People Year 2000 target rates. The motor vehicle fatality rate for both children aged 14 years and younger and for youth aged 15-24 was more than twice the target rate. For children aged 4 years and younger, the rate of residential fire death is more than two times the Year 2000 target rates.

MISSISSIPPI FATAL INJURIES FOR AGES <1 YEAR FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	16	20	0	1	0	0	37	17.4		Per Injury	Per Injury	
MV-Occupant	14	17	0	1	0	0	32	15.0	2,406.4	\$604,688	\$122,291	\$23,263,320
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Pedestrian	0	1	0	0	0	0	1	0.5	75.2	\$604,688	\$122,291	\$726,979
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$604,688	\$122,291	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Transportation	2	2	0	0	0	0	4	1.9	300.8	\$604,688	\$17,154	\$2,487,367
Drowning/Submersion	0	3	0	0	0	0	3	1.4	225.6	\$604,688	\$17,154	\$1,865,526
Fire and Flames	2	10	0	0	0	0	12	5.6	902.4	\$604,688	\$17,154	\$7,462,102
Scalds/HotObjects	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Unintentional Firearm	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Poisoning	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Falls	0	1	0	0	0	0	1	0.5	75.2	\$604,688	\$17,154	\$621,842
Suffocation	22	12	0	1	0	0	35	16.4	2632	\$604,688	\$17,154	\$21,764,465
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Unintentional	4	1	0	0	0	0	5	2.3	376	\$604,688	\$17,154	\$3,109,209
Total Unintentional	44	47	0	2	0	0	93	43.6	6,993.6			\$61,300,810
Intentional Injury												
Homicide Total	3	13	0	0	0	0	16	7.5	1,203.2	\$604,688	\$17,154	\$9,949,470
Homicide w/ Firearm DUPLICATE	0	3	0	0	0	0	3	1.4	225.6	\$604,688	\$17,154	\$1,865,526
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Total Intentional	3	13	0	0	0	0	16	7.5	1,203.2			\$9,949,470
Total Intent & Unintent Injury	47	60	0	2	0	0	109	51.1	8,196.8			\$71,250,279
Undetermined Intent	0	2	0	0	0	0	2					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	111,532	98,725	1,789	1,080	2,079	0	213,126					

Note: Rates based on fewer than 20 deaths are unstable

MISSISSIPPI FATAL INJURIES FOR AGES 1-4 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	44	53	0	6	0	0	103	12.7		Per Injury	Per Injury	
MV-Occupant	27	28	0	4	0	0	59	7.3	4,342.4	\$604,688	\$125,289	\$43,068,657
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Pedal Cycle	0	2	0	0	0	0	2	0.2	147.2	\$604,688	\$125,289	\$1,459,954
MV-Pedestrian	9	18	0	1	0	0	28	3.5	2,060.8	\$604,688	\$125,289	\$20,439,363
MV-Off Road	1	0	0	0	0	0	1	0.1	73.6	\$604,688	\$125,289	\$729,977
MV-Other	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$604,688	\$125,289	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Transportation	8	5	0	1	0	0	14	1.7	1,030.4	\$604,688	\$17,307	\$8,707,933
Drowning/Submersion	22	6	0	2	0	0	30	3.7	2,208.0	\$604,688	\$17,307	\$18,659,857
Fire and Flames	12	64	0	0	0	0	76	9.4	5,593.6	\$604,688	\$17,307	\$47,271,637
Scalds/HotObjects	0	3	0	0	0	0	3	0.4	220.8	\$604,688	\$17,307	\$1,865,986
Unintentional Firearm	0	3	0	0	0	0	3	0.4	220.8	\$604,688	\$17,307	\$1,865,986
Poisoning	2	4	0	0	0	0	6	0.7	441.6	\$604,688	\$17,307	\$3,731,971
Falls	1	1	0	0	0	0	2	0.2	147.2	\$604,688	\$17,307	\$1,243,990
Suffocation	4	11	0	3	0	0	18	2.2	1,324.8	\$604,688	\$17,307	\$11,195,914
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Unintentional	4	3	0	0	0	0	7	0.9	515.2	\$604,688	\$17,307	\$4,353,967
Total Unintentional	90	148	0	11	0	0	249	30.8	18,326.4			\$164,595,191
Intentional Injury												
Homicide Total	11	27	0	0	0	0	38	4.7	2,796.8	\$604,688	\$17,307	\$23,635,818
Homicide w/ Firearm DUPLICATE	0	5	0	0	0	0	5	0.6	368	\$604,688	\$17,307	\$3,109,976
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Total Intentional	11	27	0	0	0	0	38	4.7	2,796.8			\$23,635,818
Total Intent & Unintent Injury	101	175	0	11	0	0	287	35.5	21,123.2			\$188,231,009
Undetermined Intent	0	3	0	0	0	0	3					
Medical Injury	1	4	0	0	0	0	5					
Other Injury	1	0	0	0	0	0	1					
POPULATION	430,685	368,643	6,424	3,800	7,915	0	809,552					

Note: Rates based on fewer than 20 deaths are unstable

MISSISSIPPI FATAL INJURIES FOR AGES 5-9 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	33	30	0	1	0	0	64	6.4		Per Injury	Per Injury	
MV-Occupant	18	9	0	0	0	0	27	2.7	1,868.4	\$670,074	\$134,136	\$21,713,644
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Pedal Cycle	2	3	0	0	0	0	5	0.5	346	\$670,074	\$134,136	\$4,021,045
MV-Pedestrian	6	11	0	1	0	0	18	1.8	1,245.6	\$670,074	\$134,136	\$14,475,762
MV-Off Road	1	0	0	0	0	0	1	0.1	69.2	\$670,074	\$134,136	\$804,209
MV-Other	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$670,074	\$134,136	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Transportation	6	7	0	0	0	0	13	1.3	899.6	\$670,074	\$17,758	\$8,941,812
Drowning/Submersion	11	12	2	0	0	0	25	2.5	1,730.0	\$670,074	\$17,758	\$17,195,793
Fire and Flames	6	14	0	0	0	0	20	2.0	1,384.0	\$670,074	\$17,758	\$13,756,634
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Unintentional Firearm	5	4	0	0	0	0	9	0.9	622.8	\$670,074	\$17,758	\$6,190,485
Poisoning	1	0	0	0	0	0	1	0.1	69.2	\$670,074	\$17,758	\$687,832
Falls	0	1	0	0	0	0	1	0.1	69.2	\$670,074	\$17,758	\$687,832
Suffocation	1	7	0	0	0	0	8	0.8	553.6	\$670,074	\$17,758	\$5,502,654
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Unintentional	4	3	0	0	0	0	7	0.7	484.4	\$670,074	\$17,758	\$4,814,822
Total Unintentional	61	71	2	1	0	0	135	13.5	9,342.0			\$98,792,525
Intentional Injury												
Homicide Total	2	8	1	0	0	0	11	1.1	761.2	\$670,074	\$17,758	\$7,566,149
Homicide w/ Firearm DUPLICATE	0	3	0	0	0	0	3	0.3	207.6	\$670,074	\$17,758	\$2,063,495
Suicide Total	1	0	0	0	0	0	1	0.1	69.2	\$670,074	\$17,758	\$687,832
Suicide w/ Firearm DUPLICATE	1	0	0	0	0	0	1	0.1	69.2	\$670,074	\$17,758	\$687,832
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Total Intentional	3	8	1	0	0	0	12	1.2	830.4			\$8,253,981
Total Intent & Unintent Injury	64	79	3	1	0	0	147	14.7	10,172.4			\$107,046,505
Undetermined Intent	0	1	0	0	0	0	1					
Medical Injury	1	1	0	0	0	0	2					
Other Injury	1	1	0	0	0	0	2					
POPULATION	538,726	451,661	6,804	4,732	7,992	0	1,001,923					

Note: Rates based on fewer than 20 deaths are unstable

MISSISSIPPI FATAL INJURIES FOR AGES 10-14 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	63	36	0	0	1	0	99	9.2		Per Injury	Per Injury	
MV-Occupant	36	22	0	0	1	0	58	5.4	3,729.4	\$728,528	\$144,725	\$50,648,657
MV-Motorcycle	1	0	0	0	0	0	1	0.1	64.3	\$728,528	\$144,725	\$873,253
MV-Pedal Cycle	3	4	0	0	0	0	7	0.7	450.1	\$728,528	\$144,725	\$6,112,769
MV-Pedestrian	9	5	0	0	0	0	14	1.3	900.2	\$728,528	\$144,725	\$12,225,538
MV-Off Road	5	0	0	0	0	0	5	0.5	321.5	\$728,528	\$144,725	\$4,366,264
MV-Other	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$728,528	\$144,725	\$0
Pedal Cycle (excludes MV Involved)	1	0	0	0	0	0	1	0.1	64.3	\$728,528	\$18,298	\$746,826
Other Transportation	12	6	0	0	0	0	18	1.7	1,157.4	\$728,528	\$18,298	\$13,442,873
Drowning/Submersion	6	20	0	1	0	0	27	2.5	1,736.1	\$728,528	\$18,298	\$20,164,309
Fire and Flames	3	12	0	0	0	0	15	1.4	964.5	\$728,528	\$18,298	\$11,202,394
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Unintentional Firearm	13	14	0	0	0	0	27	2.5	1,736.1	\$728,528	\$18,298	\$20,164,309
Poisoning	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Falls	1	0	0	0	0	0	1	0.1	64.3	\$728,528	\$18,298	\$746,826
Suffocation	2	2	0	0	0	0	4	0.4	257.2	\$728,528	\$18,298	\$2,987,305
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Other Unintentional	5	2	0	0	0	0	7	0.7	450.1	\$728,528	\$18,298	\$5,227,784
Total Unintentional	97	87	0	1	1	0	185	17.3	11,895.5			\$148,909,106
Intentional Injury												
Homicide Total	12	24	0	0	0	0	36	3.4	2,314.8	\$728,528	\$18,298	\$26,885,745
Homicide w/ Firearm DUPLICATE	10	18	0	0	0	0	28	2.6	1,800.4	\$728,528	\$18,298	\$20,911,135
Suicide Total	14	5	0	1	1	0	20	1.9	1,286.0	\$728,528	\$18,298	\$14,936,525
Suicide w/ Firearm DUPLICATE	10	4	0	1	1	0	15	1.4	964.5	\$728,528	\$18,298	\$11,202,394
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Total Intentional	26	29	0	1	1	0	56	5.2	3,600.8			\$41,822,271
Total Intent & Unintent Injury	123	116	0	2	2	0	241	22.5	15,496.3			\$190,731,376
Undetermined Intent	2	1	0	0	0	0	3					
Medical Injury	1	0	0	0	0	0	1					
Other Injury	0	1	0	0	0	0	1					
POPULATION	572,012	486,892	7,360	4,989	7,878	0	1,071,253					

Note: Rates based on fewer than 20 deaths are unstable

MISSISSIPPI FATAL INJURIES FOR AGES 15-19 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
										Per Injury	Per Injury	
Motor Vehicle - TOTAL	396	182	3	0	1	0	581	52.2				
MV-Occupant	323	143	3	0	0	0	469	42.1	27,858.6	\$775,864	\$153,300	\$435,778,161
MV-Motorcycle	2	2	0	0	0	0	4	0.4	237.6	\$775,864	\$153,300	\$3,716,658
MV-Pedal Cycle	1	4	0	0	0	0	5	0.4	297.0	\$775,864	\$153,300	\$4,645,823
MV-Pedestrian	12	10	0	0	0	0	22	2.0	1,306.8	\$775,864	\$153,300	\$20,441,620
MV-Off Road	2	1	0	0	0	0	3	0.3	178.2	\$775,864	\$153,300	\$2,787,494
MV-Other	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$775,864	\$153,300	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Other Transportation	60	22	0	0	1	0	82	7.4	4,870.8	\$775,864	\$18,736	\$65,157,200
Drowning/Submersion	14	37	0	0	1	0	51	4.6	3,029.4	\$775,864	\$18,736	\$40,524,600
Fire and Flames	5	14	0	0	0	0	19	1.7	1,128.6	\$775,864	\$18,736	\$15,097,400
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Unintentional Firearm	21	34	0	1	0	0	56	5.0	3,326.4	\$775,864	\$18,736	\$44,497,600
Poisoning	4	5	0	0	0	0	9	0.8	534.6	\$775,864	\$18,736	\$7,151,400
Falls	3	0	0	0	0	0	3	0.3	178.2	\$775,864	\$18,736	\$2,383,800
Suffocation	6	1	0	0	0	0	7	0.6	415.8	\$775,864	\$18,736	\$5,562,200
Foreign Body	1	0	0	0	0	0	1	0.1	59.4	\$775,864	\$18,736	\$794,600
Other Unintentional	10	3	1	0	0	0	14	1.3	831.6	\$775,864	\$18,736	\$11,124,400
Total Unintentional	464	276	4	1	2	0	745	66.9	44,253.0			\$659,662,955
Intentional Injury												
Homicide Total	32	206	2	1	0	0	241	21.6	14,315.4	\$775,864	\$18,736	\$191,498,600
Homicide w/ Firearm DUPLICATE	24	177	1	0	0	0	202	18.1	11,998.8	\$775,864	\$18,736	\$160,509,200
Suicide Total	80	45	0	1	1	0	126	11.3	7,484.4	\$775,864	\$18,736	\$100,119,600
Suicide w/ Firearm DUPLICATE	67	40	0	1	1	0	108	9.7	6,415.2	\$775,864	\$18,736	\$85,816,800
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Total Intentional	112	251	2	2	1	0	367	33.0	21,799.8			\$291,618,200
Total Intent & Unintent Injury	576	527	6	3	3	0	1112	99.8	66,052.8			\$951,281,155
Undetermined Intent	5	8	0	0	0	0	13					
Medical Injury	1	0	0	0	0	0	1					
Other Injury	0	3	0	0	0	0	3					
POPULATION	593,578	508,020	7,284	4,884	8,879	0	1,113,766					

Note: Rates based on fewer than 20 deaths are unstable

MISSISSIPPI FATAL INJURIES FOR AGES 20-24 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	320	226	1	3	5	0	550	51.4		Per Injury	Per Injury	
MV-Occupant	253	182	1	3	5	0	439	41.0	24,013.3	\$792,120	\$158,185	\$417,183,650
MV-Motorcycle	5	6	0	0	0	0	11	1.0	601.7	\$792,120	\$158,185	\$10,453,349
MV-Pedal Cycle	0	1	0	0	0	0	1	0.1	54.7	\$792,120	\$158,185	\$950,304
MV-Pedestrian	8	9	0	0	0	0	17	1.6	929.9	\$792,120	\$158,185	\$16,155,176
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$792,120	\$158,185	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Other Transportation	60	29	0	0	0	0	89	8.3	4,868.3	\$792,120	\$20,826	\$72,352,174
Drowning/Submersion	17	22	0	2	0	0	41	3.8	2,242.7	\$792,120	\$20,826	\$33,330,777
Fire and Flames	8	15	0	0	0	0	23	2.1	1,258.1	\$792,120	\$20,826	\$18,697,753
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Unintentional Firearm	9	25	0	0	0	0	34	3.2	1,859.8	\$792,120	\$20,826	\$27,640,156
Poisoning	7	6	1	0	0	0	14	1.3	765.8	\$792,120	\$20,826	\$11,381,241
Falls	8	2	0	0	0	0	10	0.9	547	\$792,120	\$20,826	\$8,129,458
Suffocation	4	5	0	0	0	0	9	0.8	492.3	\$792,120	\$20,826	\$7,316,512
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Other Unintentional	14	13	0	0	1	0	27	2.5	1476.9	\$792,120	\$20,826	\$21,949,536
Total Unintentional	393	315	2	5	6	0	715	66.8	39,110.5			\$645,540,084
							0					
Intentional Injury							0					
Homicide Total	59	318	0	6	2	0	383	35.8	20,950.1	\$792,120	\$20,826	\$311,358,231
Homicide w/ Firearm DUPLICATE	43	270	0	3	2	0	316	29.5	17,285.2	\$792,120	\$20,826	\$256,890,864
Suicide Total	106	56	1	2	1	0	165	15.4	9,025.5	\$792,120	\$20,826	\$134,136,053
Suicide w/ Firearm DUPLICATE	90	47	1	2	1	0	140	13.1	7,658.0	\$792,120	\$20,826	\$113,812,408
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Total Intentional	165	374	1	8	3	0	548	51.2	29,975.6			\$445,494,284
							0					
Total Intent & Unintent Injury	558	689	3	13	9	0	1263	118.1	69,086.1			\$1,091,034,368
Undetermined Intent	8	13	0	0	0	0	21					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	1	5	0	0	0	0	6					
POPULATION	610,243	445,912	9,355	4,344	9,982	0	1,069,854					

Note: Rates based on fewer than 20 deaths are unstable

MISSISSIPPI FATAL INJURIES FOR AGES 0-24 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	Nat Am/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential		TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost		INJURY
Motor Vehicle - TOTAL	872	547	4	11	7	0	1434	27.2			
MV-Occupant	671	401	4	8	6	0	1084	20.5	64,218.5		\$991,656,088
MV-Motorcycle	8	8	0	0	0	0	16	0.3	903.6		\$15,043,260
MV-Pedal Cycle	6	14	0	0	0	0	20	0.4	1,295.0		\$17,189,896
MV-Pedestrian	44	54	0	2	0	0	100	1.9	6,518.5		\$84,464,437
MV-Off Road	9	1	0	0	0	0	10	0.2	642.5		\$8,687,943
MV-Other	0	0	0	0	0	0	0	0.0	0		\$0
MV-Alcohol Involved DUPLICATE	0	0	0	0	0	0	0	0.0	0		\$0
Pedal Cycle (excludes MV Involved)	1	0	0	0	0	0	1	0.0	64.3		\$746,826
Other Transportation	148	71	0	1	1	0	220	4.2	13,127.3		\$171,089,359
Drowning/Submersion	70	100	2	5	1	0	177	3.4	11,171.8		\$131,740,861
Fire and Flames	36	129	0	0	0	0	165	3.1	11,231.2		\$113,487,920
Scalds/Hot Objects	0	3	0	0	0	0	3	0.1	220.8		\$1,865,986
Unintentional Firearm	48	80	0	1	0	0	129	2.4	7,765.9		\$100,358,537
Poisoning	14	15	1	0	0	0	30	0.6	1,811.2		\$22,952,444
Falls	13	5	0	0	0	0	18	0.3	1,081.1		\$13,813,748
Suffocation	39	38	0	4	0	0	81	1.5	5,675.7		\$54,329,050
Foreign Body	1	0	0	0	0	0	1	0.0	59.4		\$794,600
Other Unintentional	41	25	1	0	1	0	67	1.3	4,134.2		\$50,579,718
Total Unintentional	1149	944	8	21	9	0	2122	40.2	129,921.0		\$1,778,800,671
Intentional Injury											
Homicide Total	119	596	3	7	2	0	725	13.7	42,341.5		\$570,894,013
Homicide w/ Firearm DUPLICATE	77	476	1	3	2	0	557	10.6	31,885.6		\$445,350,196
Suicide Total	201	106	1	4	3	0	312	5.9	17,865.1		\$249,880,010
Suicide w/ Firearm DUPLICATE	168	91	1	4	3	0	264	5.0	15,106.9		\$211,519,434
Other Intentional	0	0	0	0	0	0	0	0.0	0		\$0
Total Intentional	320	702	4	11	5	0	1037	19.6	60,206.6		\$820,774,023
Total Intent & Unintent Injury	1469	1646	12	32	14	0	3159	59.8	190,127.6		\$2,599,574,693
Undetermined Intent	15	28	0	0	0	0	43				
Medical Injury	4	5	0	0	0	0	9				
Other Injury	3	10	0	0	0	0	13				
POPULATION	2,856,776	2,359,853	39,016	23,829	44,725	0	5,279,474				

Note: Rates based on fewer than 20 deaths are unstable

SELECTED HEALTHY PEOPLE 2000 OBJECTIVES: MISSISSIPPI

Chapter 7. Violent and Abusive Behavior	1987 Baseline	Revised Baseline	Revised Target	Local Current Rate
7.1a Homicide rate for children under 4 years	3.9	3.9	3.1	5.3 Rate includes 4-year olds
7.2a Suicide rate for youths aged 15-19	10.3	10.3	8.2	11.3
Chapter 9. Unintentional Injury				
9.3a Motor vehicle fatalities children aged 14 and younger	6.2	6.2	4.4	9.8
9.3b Motor vehicle fatalities youth aged 15 -24	36.9	36.9	26.8	51.8
9.5a Drowning fatalities children aged 4 and younger	4.2	4.3	2.3	3.2
9.6a Residential fire deaths children aged 4 and younger	4.4	4.5	3.3	8.6

* The Public Health Service began the process of establishing national baseline and target rates in 1987 and published them in 1990 as *Healthy People 2000*. Revisions to the baseline and target rates were published in 1995. A complete list of *Healthy People 2000* Injury Objectives with revisions is available from the Children's Safety Network Injury Data Technical

Fatal Injury in District I

In District I, 280 children and adolescents under the age of 25 were killed as a result of injury between 1993 and 1997. The estimated costs totaled over \$230 million and accounted for 16,762 years of potential life lost. District I ranked fifth in the rate of injury death in the state for all age groups included in this analysis. The injury death rates were particularly high among youth aged 15-24 years, in which 78% of the injury deaths occurred. Motor vehicle occupant fatalities were the leading cause of injury death for youth aged 10-24 and accounted for 34% of all child and adolescent injury deaths.

The leading causes of fatal injury in District I are listed by age group in the table below. The frequency of each injury is given in parentheses. Percentages identify the proportion of the total fatal injury within each age group that can be attributed to each injury type. Some percentages total to less than 100 because only the leading causes are listed

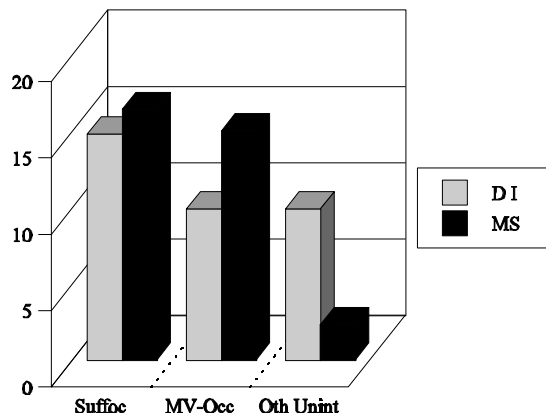
Age <1	Age 1-4	Age 5-9	Age 10- 14	Age 15-19	Age 20-24
Suffocation 43% (3)	Fire/Flames 54% (14)	Other Unintentional 50% (2)	Motor Vehicle Occupant 19% (4)	Motor Vehicle Occupant 43% (45)	Motor Vehicle Occupant 32% (36)
Motor Vehicle Occupant 28% (2)	Drowning 15% (4)	Motor Vehicle Occupant 25% (2)	Homicide 19% (4)	Homicide 18% (19)	Homicide 25% (28)
Other Unintentional 28% (2)	Homicide 11% (3)	Drowning 12% (1)	Drowning 14% (3)	Other Transport 12% (13)	Other Transport 16% (18)
**	Motor Vehicle Occupant 8% (2)	Other Transport 12% (1)	Three Causes at 9% (2) each	Unintentional Firearm 11% (9)	Suicide 12% (14)
**	Motor Vehicle Pedestrian 8% (2)	**	**	Suicide 8% (8)	Two Causes at 3% (4) each
** No cases reported					

Healthy People 2000 Rates in District I

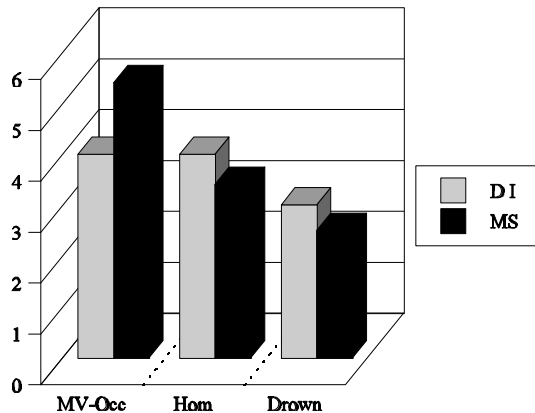
The last page of this section lists the selected Healthy People 2000 target rates and District I's fatality rates that could be calculated from Mississippi's mortality data. District I had injury rates that exceeded the Healthy People 2000 target rates during 1993-1997. Specifically, the motor vehicle fatality rate for children 14 years and younger exceeded the target rates. The motor vehicle fatality rate for youth aged 15-24 was more than twice the target rate. For children aged 4 years and younger, the rate of residential fire death was more than four times the Year 2000 target rates.

Death Rates (per 100,000) by Leading Causes of Fatal Injury in District I Compared to Mississippi by Age Group, 1993 – 1997

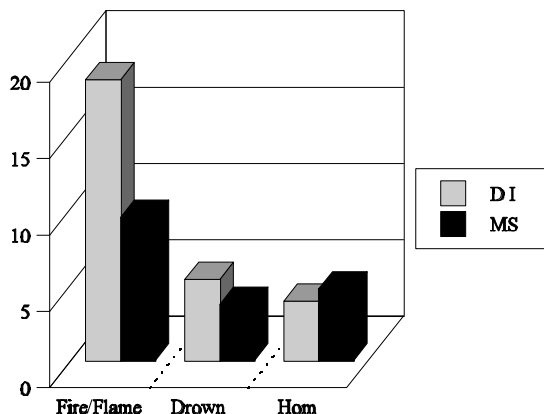
< 1 year olds



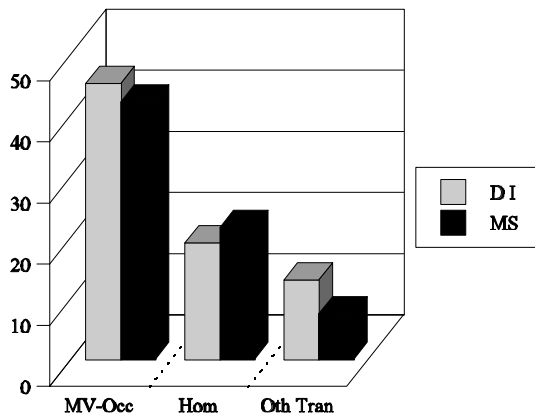
10-14 year olds



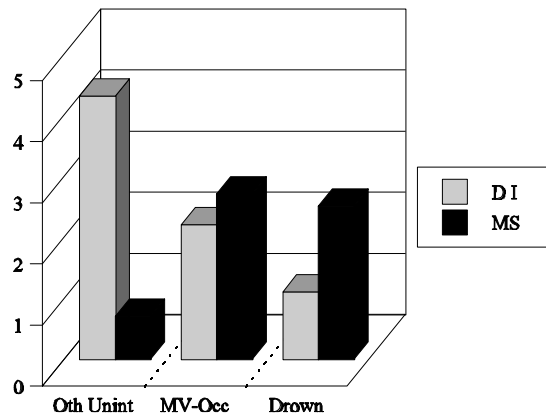
1-4 year olds



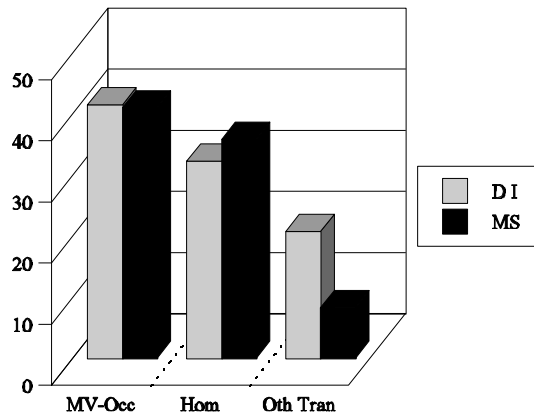
15-19 year olds



5-9 year olds



20-24 year olds



Abbreviations: Suffoc = Suffocation MV-Occ = MV Occupant MV-Ped = MV Pedestrian
 Oth Tran = Other Transport Oth Unint = Other Unintentional Hom = Homicide

Note: The Y-axis shows the death rate per 100,000. The scale for this axis is not identical for all age groups as some of the axes have been changed to allow for maximum detail.

DISTRICT I FATAL INJURIES FOR AGES <1 YEAR FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	1	1	0	0	0	0	2	9.9		Per Injury	Per Injury	
MV-Occupant	1	1	0	0	0	0	2	9.9	150.4	\$604,688	\$122,291	\$1,453,957
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Pedestrian	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$604,688	\$122,291	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Transportation	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Drowning/Submersion	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Fire and Flames	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Scalds/HotObjects	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Unintentional Firearm	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Poisoning	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Suffocation	1	2	0	0	0	0	3	14.8	225.6	\$604,688	\$17,154	\$1,865,526
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Unintentional	1	1	0	0	0	0	2	9.9	150.4	\$604,688	\$17,154	\$1,243,684
Total Unintentional	3	4	0	0	0	0	7	34.6	526.4			\$4,563,167
Intentional Injury												
Homicide Total	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Homicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Total Intentional	0	0	0	0	0	0	0	0.0	0			\$0
Total Intent & Unintent Injury	3	4	0	0	0	0	7	34.6	526.4			\$4,563,167
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	10,178	9,997	34	30	139	0	20,239					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT I FATAL INJURIES FOR AGES 1-4 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	1	3	0	0	0	0	4	5.3		Per Injury	Per Injury	
MV-Occupant	0	2	0	0	0	0	2	2.6	147.2	\$604,688	\$125,289	\$1,459,954
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Pedestrian	1	1	0	0	0	0	2	2.6	147.2	\$604,688	\$125,289	\$1,459,954
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$604,688	\$125,289	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Transportation	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Drowning/Submersion	4	0	0	0	0	0	4	5.3	294.4	\$604,688	\$17,307	\$2,487,981
Fire and Flames	2	12	0	0	0	0	14	18.4	1,030.4	\$604,688	\$17,307	\$8,707,933
Scalds/HotObjects	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Unintentional Firearm	0	1	0	0	0	0	1	1.3	73.6	\$604,688	\$17,307	\$621,995
Poisoning	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Suffocation	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Unintentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Total Unintentional	7	16	0	0	0	0	23	30.2	1,692.8			\$14,737,818
Intentional Injury												
Homicide Total	0	3	0	0	0	0	3	3.9	220.8	\$604,688	\$17,307	\$1,865,986
Homicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Total Intentional	0	3	0	0	0	0	3	3.9	220.8			\$1,865,986
Total Intent & Unintent Injury	7	19	0	0	0	0	26	34.2	1,913.6			\$16,603,804
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	39,664	36,223	162	59	653	0	76,108					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT I FATAL INJURIES FOR AGES 5-9 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	3	0	0	0	0	0	3	3.2		Per Injury	Per Injury	
MV-Occupant	2	0	0	0	0	0	2	2.2	138.4	\$670,074	\$134,136	\$1,608,418
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Pedestrian	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$670,074	\$134,136	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Transportation	1	0	0	0	0	0	1	1.1	69.2	\$670,074	\$17,758	\$687,832
Drowning/Submersion	0	1	0	0	0	0	1	1.1	69.2	\$670,074	\$17,758	\$687,832
Fire and Flames	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Unintentional Firearm	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Poisoning	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Suffocation	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Unintentional	2	2	0	0	0	0	4	4.3	276.8	\$670,074	\$17,758	\$2,751,327
Total Unintentional	5	3	0	0	0	0	8	8.7	553.6			\$5,735,408
Intentional Injury												
Homicide Total	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Homicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Total Intentional	0	0	0	0	0	0	0	0.0	0			\$0
Total Intent & Unintent Injury	5	3	0	0	0	0	8	8.7	553.6			\$5,735,408
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	1	0	0	0	0	1					
POPULATION	47,944	44,150	263	85	665	0	92,442					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT I FATAL INJURIES FOR AGES 10-14 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	3	5	0	0	0	0	8	7.9		Per Injury	Per Injury	
MV-Occupant	1	3	0	0	0	0	4	4.0	257.2	\$728,528	\$144,725	\$3,493,011
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Pedal Cycle	0	1	0	0	0	0	1	1.0	64.3	\$728,528	\$144,725	\$873,253
MV-Pedestrian	2	0	0	0	0	0	2	2.0	128.6	\$728,528	\$144,725	\$1,746,505
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$728,528	\$144,725	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Other Transportation	0	1	0	0	0	0	1	1.0	64.3	\$728,528	\$18,298	\$746,826
Drowning/Submersion	1	2	0	0	0	0	3	3.0	192.9	\$728,528	\$18,298	\$2,240,479
Fire and Flames	0	2	0	0	0	0	2	2.0	128.6	\$728,528	\$18,298	\$1,493,653
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Unintentional Firearm	1	1	0	0	0	0	2	2.0	128.6	\$728,528	\$18,298	\$1,493,653
Poisoning	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Suffocation	1	0	0	0	0	0	1	1.0	64.3	\$728,528	\$18,298	\$746,826
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Other Unintentional	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Total Unintentional	6	10	0	0	0	0	16	15.8	1028.8			\$12,834,205
Intentional Injury												
Homicide Total	1	3	0	0	0	0	4	4.0	257.2	\$728,528	\$18,298	\$2,987,305
Homicide w/ Firearm DUPLICATE	1	0	0	0	0	0	1	1.0	64.3	\$728,528	\$18,298	\$746,826
Suicide Total	1	0	0	0	0	0	1	1.0	64.3	\$728,528	\$18,298	\$746,826
Suicide w/ Firearm DUPLICATE	1	0	0	0	0	0	1	1.0	64.3	\$728,528	\$18,298	\$746,826
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Total Intentional	2	3	0	0	0	0	5	4.9	321.5			\$3,734,131
Total Intent & Unintent Injury	8	13	0	0	0	0	21	20.8	1,350.3			\$16,568,337
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	51,400	49,397	258	144	567	0	101,199					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT I FATAL INJURIES FOR AGES 15-19 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	35	25	0	0	1	0	60	60.2		Per Injury	Per Injury	
MV-Occupant	24	21	0	0	0	0	45	45.1	2,673.0	\$775,864	\$153,300	\$41,812,404
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Pedestrian	1	1	0	0	0	0	2	2.0	118.8	\$775,864	\$153,300	\$1,858,329
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$775,864	\$153,300	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Other Transportation	10	3	0	0	1	0	13	13.0	772.2	\$775,864	\$18,736	\$10,329,800
Drowning/Submersion	0	6	0	0	0	0	6	6.0	356.4	\$775,864	\$18,736	\$4,767,600
Fire and Flames	0	2	0	0	0	0	2	2.0	118.8	\$775,864	\$18,736	\$1,589,200
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Unintentional Firearm	4	5	0	0	0	0	9	9.0	534.6	\$775,864	\$18,736	\$7,151,400
Poisoning	0	1	0	0	0	0	1	1.0	59.4	\$775,864	\$18,736	\$794,600
Falls	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Suffocation	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Other Unintentional	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Total Unintentional	39	39	0	0	1	0	78	78.2	4633.2			\$68,303,333
Intentional Injury												
Homicide Total	5	14	0	0	0	0	19	19.1	1,128.6	\$775,864	\$18,736	\$15,097,400
Homicide w/ Firearm DUPLICATE	4	12	0	0	0	0	16	16.1	950.4	\$775,864	\$18,736	\$12,713,600
Suicide Total	2	6	0	0	0	0	8	8.0	475.2	\$775,864	\$18,736	\$6,356,800
Suicide w/ Firearm DUPLICATE	1	6	0	0	0	0	7	7.0	415.8	\$775,864	\$18,736	\$5,562,200
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Total Intentional	7	20	0	0	0	0	27	27.1	1,603.8			\$21,454,200
Total Intent & Unintent Injury	46	59	0	0	1	0	105	105.3	6,237.0			\$89,757,533
Undetermined Intent	1	0	0	0	0	0	1					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	50,144	49,125	244	170	552	0	99,683					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT I FATAL INJURIES FOR AGES 20-24 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	23	31	1	0	0	0	55	63.4		Per Injury	Per Injury	
MV-Occupant	13	22	1	0	0	0	36	41.5	1,969.2	\$792,120	\$158,185	\$34,210,960
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Pedestrian	0	1	0	0	0	0	1	1.2	54.7	\$792,120	\$158,185	\$950,304
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$792,120	\$158,185	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Other Transportation	10	8	0	0	0	0	18	20.7	984.6	\$792,120	\$20,826	\$14,633,024
Drowning/Submersion	0	3	0	0	0	0	3	3.5	164.1	\$792,120	\$20,826	\$2,438,837
Fire and Flames	1	2	0	0	0	0	3	3.5	164.1	\$792,120	\$20,826	\$2,438,837
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Unintentional Firearm	0	4	0	0	0	0	4	4.6	218.8	\$792,120	\$20,826	\$3,251,783
Poisoning	0	1	0	0	0	0	1	1.2	54.7	\$792,120	\$20,826	\$812,946
Falls	1	0	0	0	0	0	1	1.2	54.7	\$792,120	\$20,826	\$812,946
Suffocation	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Other Unintentional	0	4	0	0	0	0	4	4.6	218.8	\$792,120	\$20,826	\$3,251,783
Total Unintentional	25	45	1	0	0	0	71	81.8	3,883.7			\$62,801,421
Intentional Injury							0					
Homicide Total	3	25	0	0	0	0	28	32.3	1,531.6	\$792,120	\$20,826	\$22,762,482
Homicide w/ Firearm DUPLICATE	2	23	0	0	0	0	25	28.8	1,367.5	\$792,120	\$20,826	\$20,323,644
Suicide Total	8	6	0	0	0	0	14	16.1	765.8	\$792,120	\$20,826	\$11,381,241
Suicide w/ Firearm DUPLICATE	8	5	0	0	0	0	13	15.0	711.1	\$792,120	\$20,826	\$10,568,295
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Total Intentional	11	31	0	0	0	0	42	48.4	2,297.4			\$34,143,722
Total Intent & Unintent Injury	36	76	1	0	0	0	113	130.2	6,181.1			\$96,945,143
Undetermined Intent	2	3	0	0	0	0	5					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	1	0	0	0	0	1					
POPULATION	46,213	40,325	151	122	590	0	86,811					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT I FATAL INJURIES FOR AGES 0-24 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	Nat Am/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential		TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost		INJURY
Motor Vehicle - TOTAL	66	65	1	0	1	0	132	27.7			
MV-Occupant	41	49	1	0	0	0	91	19.1	5,335.4		\$84,038,704
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0		\$0
MV-Pedal Cycle	0	1	0	0	0	0	1	0.2	64.3		\$873,253
MV-Pedestrian	4	3	0	0	0	0	7	1.5	449.3		\$6,015,093
MV-Off Road	0	0	0	0	0	0	0	0.0	0		\$0
MV-Other	0	0	0	0	0	0	0	0.0	0		\$0
MV-Alcohol Involved DUPLICATE	0	0	0	0	0	0	0	0.0	0		\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0		\$0
Other Transportation	21	12	0	0	1	0	33	6.9	1,890.3		\$26,397,482
Drowning/Submersion	5	12	0	0	0	0	17	3.6	1,077.0		\$12,622,729
Fire and Flames	3	18	0	0	0	0	21	4.4	1,441.9		\$14,229,623
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0		\$0
Unintentional Firearm	5	11	0	0	0	0	16	3.4	955.6		\$12,518,831
Poisoning	0	2	0	0	0	0	2	0.4	114.1		\$1,607,546
Falls	1	0	0	0	0	0	1	0.2	54.7		\$812,946
Suffocation	2	2	0	0	0	0	4	0.8	289.9		\$2,612,352
Foreign Body	0	0	0	0	0	0	0	0.0	0		\$0
Other Unintentional	3	7	0	0	0	0	10	2.1	646		\$7,246,794
Total Unintentional	85	117	1	0	1	0	203	42.6	12,318.5		\$168,975,352
Intentional Injury											
Homicide Total	9	45	0	0	0	0	54	11.3	3,138.2		\$42,713,172
Homicide w/ Firearm DUPLICATE	7	35	0	0	0	0	42	8.8	2,382.2		\$33,784,071
Suicide Total	11	12	0	0	0	0	23	4.8	1,305.3		\$18,484,867
Suicide w/ Firearm DUPLICATE	10	11	0	0	0	0	21	4.4	1,191.2		\$16,877,321
Other Intentional	0	0	0	0	0	0	0	0.0	0		\$0
Total Intentional	20	57	0	0	0	0	77	16.2	4,443.5		\$61,198,039
Total Intent & Unintent Injury	105	174	1	0	1	0	280	58.8	16,762.0		\$230,173,391
Undetermined Intent	3	3	0	0	0	0	6				
Medical Injury	0	0	0	0	0	0	0				
Other Injury	0	2	0	0	0	0	2				
POPULATION	245,543	229,217	1112	610	3166	0	476,482				

Note: Rates based on fewer than 20 deaths are unstable

SELECTED HEALTHY PEOPLE 2000 OBJECTIVES: DISTRICT I

Chapter 7. Violent and Abusive Behavior	1987 Baseline	Revised Baseline	Revised Target	Local Current Rate
7.1a Homicide rate for children under 4 years	3.9	3.9	3.1	3.1 Rate includes 4-year olds
7.2a Suicide rate for youths aged 15-19	10.3	10.3	8.2	8.0
Chapter 9. Unintentional Injury				
9.3a Motor vehicle fatalities children aged 14 and young	6.2	6.2	4.4	5.9
9.3b Motor vehicle fatalities youth aged 15 -24	36.9	36.9	26.8	61.7
9.5a Drowning fatalities children aged 4 and younger	4.2	4.3	2.3	4.2
9.6a Residential fire deaths children aged 4 and younger	4.4	4.5	3.3	14.5

* The Public Health Service began the process of establishing national baseline and target rates in 1987 and published them in 1990 as *Healthy People 2000*. Revisions to the baseline and target rates were published in 1995. A complete list of *Healthy People 2000* Injury Objectives with revisions is available from the Children's Safety Network Injury Data Technical

Fatal Injury in District II

In District II, 318 children and adolescents under the age of 25 were killed as a result of injury between 1993 and 1997. The estimated costs totaled over \$266 million and accounted for 19,081 years of potential life lost. District II ranked seventh in the rate of injury death in the state for all age groups included in this analysis. The injury death rates were particularly high among children less than one year of age and youth aged 15-24 years, in which 81% of the injury deaths occurred. Motor vehicle occupant fatalities were the leading cause of injury death for children and youth aged 5-24, and were one of the leading causes in children aged 1-4 years and accounted for 43% of all child and adolescent injury deaths.

The leading causes of fatal injury in District II are listed by age group in the table below. The frequency of each injury is given in parentheses. Percentages identify the proportion of the total fatal injury within each age group that can be attributed to each injury type. Some percentages total to less than 100 because only the leading causes are listed

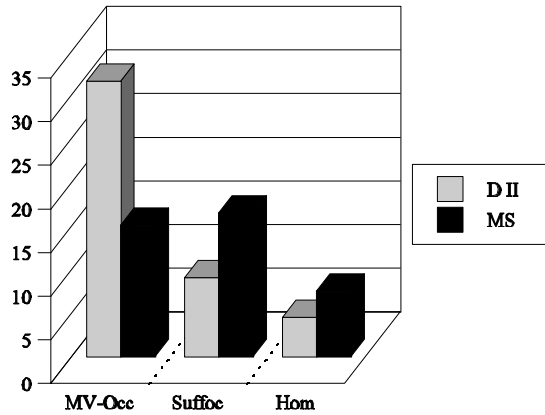
Age <1	Age 1-4	Age 5-9	Age 10- 14	Age 15-19	Age 20-24
Motor Vehicle Occupant 58% (7)	Fire/Flames 25% (6)	Motor Vehicle Occupant 40% (6)	Motor Vehicle Occupant 30% (6)	Motor Vehicle Occupant 49% (60)	Motor Vehicle Occupant 47% (59)
Suffocation 17% (2)	Motor Vehicle Occupant 25% (6)	Fire/Flames 20% (3)	Drowning 15% (3)	Other Transport 11% (14)	Suicide 16% (20)
Homicide 8% (1)	Homicide 21% (5)	Four Causes at 7% (1) each	Suicide 15% (3)	Homicide 10% (13)	Other Transport 12% (12)
Fire/Flames 8% (1)	Other Transport 12% (3)	**	Three Causes at 10% (2) each	Suicide 10% (12)	Homicide 11% (14)
Other Transport 8% (1)	Four Causes at 4% (1)	**	**	Unintentional Firearm 7% (7)	Drowning 3% (4)
** No cases reported					

Healthy People 2000 Rates in District II

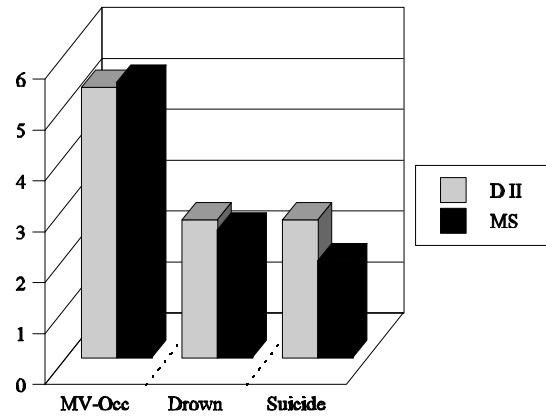
The last page of this section lists the selected Healthy People 2000 target rates and District II's fatality rates that could be calculated from Mississippi's mortality data. District II had injury rates that exceeded the Healthy People 2000 target rates during 1993-1997. Specifically, the homicide rate for children aged 4 and younger and the suicide rate for youths aged 15-19 exceeded the target rates. The motor vehicle fatality rate for children aged 14 and younger and for youth aged 15-24 was more than twice the target rate. For children aged 4 years and younger, the rate of residential fire death was twice the Year 2000 target rates. There were no drowning fatalities to children aged four and younger.

Death Rates (per 100,000) by Leading Causes of Fatal Injury in District II Compared to Mississippi by Age Group, 1993 – 1997

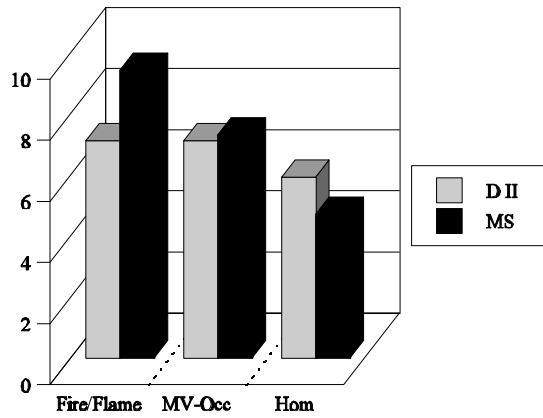
< 1 year olds



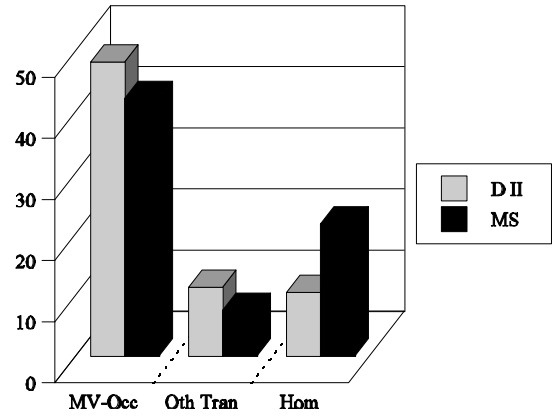
10-14 year olds



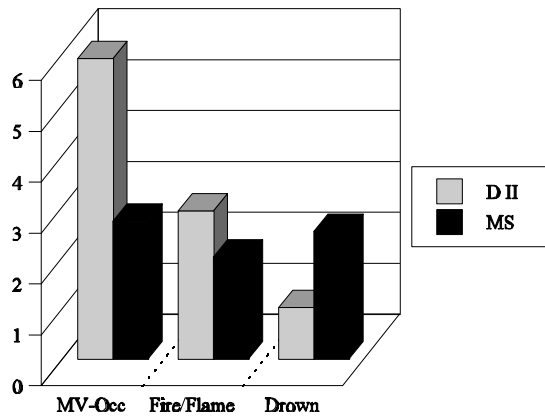
1-4 year olds



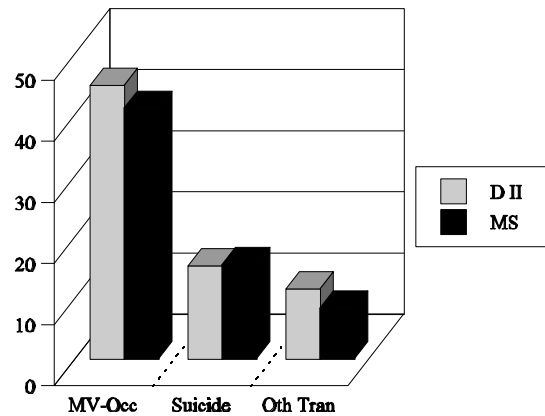
15-19 year olds



5-9 year olds



20-24 year olds



Abbreviations: Suffoc = Suffocation	MV-Occ = MV Occupant	MV-Ped = MV Pedestrian
Oth Tran = Other Transport	Oth Unint = Other Unintentional	Hom = Homicide

Note: The Y-axis shows the death rate per 100,000. The scale for this axis is not identical for all age groups as some of the axes have been changed to allow for maximum detail.

DISTRICT II FATAL INJURIES FOR AGES <1 YEAR FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	3	5	0	0	0	0	8	36.0		Per Injury	Per Injury	
MV-Occupant	3	4	0	0	0	0	7	31.5	526.4	\$604,688	\$122,291	\$5,088,851
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Pedestrian	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$604,688	\$122,291	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Transportation	0	1	0	0	0	0	1	4.5	75.2	\$604,688	\$17,154	\$621,842
Drowning/Submersion	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Fire and Flames	1	0	0	0	0	0	1	4.5	75.2	\$604,688	\$17,154	\$621,842
Scalds/HotObjects	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Unintentional Firearm	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Poisoning	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Suffocation	2	0	0	0	0	0	2	9.0	150.4	\$604,688	\$17,154	\$1,243,684
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Unintentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Total Unintentional	6	5	0	0	0	0	11	49.5	827.2			\$7,576,219
Intentional Injury												
Homicide Total	0	1	0	0	0	0	1	4.5	75.2	\$604,688	\$17,154	\$621,842
Homicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Total Intentional	0	1	0	0	0	0	1	4.5	75.2			\$621,842
Total Intent & Unintent Injury	6	6	0	0	0	0	12	54.0	902.4			\$8,198,060
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	15,787	6,301	133	13	215	0	22,234					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT II FATAL INJURIES FOR AGES 1-4 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	8	3	0	0	0	0	11	13.0		Per Injury	Per Injury	
MV-Occupant	6	0	0	0	0	0	6	7.1	441.6	\$604,688	\$125,289	\$4,379,863
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Pedal Cycle	0	1	0	0	0	0	1	1.2	73.6	\$604,688	\$125,289	\$729,977
MV-Pedestrian	1	0	0	0	0	0	1	1.2	73.6	\$604,688	\$125,289	\$729,977
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$604,688	\$125,289	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Transportation	1	2	0	0	0	0	3	3.5	220.8	\$604,688	\$17,307	\$1,865,986
Drowning/Submersion	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Fire and Flames	4	2	0	0	0	0	6	7.1	441.6	\$604,688	\$17,307	\$3,731,971
Scalds/HotObjects	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Unintentional Firearm	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Poisoning	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Suffocation	0	1	0	0	0	0	1	1.2	73.6	\$604,688	\$17,307	\$621,995
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Unintentional	1	0	0	0	0	0	1	1.2	73.6	\$604,688	\$17,307	\$621,995
Total Unintentional	13	6	0	0	0	0	19	22.5	1,398.4			\$12,681,765
Intentional Injury												
Homicide Total	1	4	0	0	0	0	5	5.9	368	\$604,688	\$17,307	\$3,109,976
Homicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Total Intentional	1	4	0	0	0	0	5	5.9	368			\$3,109,976
Total Intent & Unintent Injury	14	10	0	0	0	0	24	28.4	1,766.4			\$15,791,741
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	1	0	0	0	0	0	1					
POPULATION	60,587	23,367	495	91	685	0	84,540					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT II FATAL INJURIES FOR AGES 5-9 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	6	1	0	0	0	0	7	6.9		Per Injury	Per Injury	
MV-Occupant	6	0	0	0	0	0	6	5.9	415.2	\$670,074	\$134,136	\$4,825,254
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Pedestrian	0	1	0	0	0	0	1	1.0	69.2	\$670,074	\$134,136	\$804,209
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$670,074	\$134,136	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Transportation	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Drowning/Submersion	1	0	0	0	0	0	1	1.0	69.2	\$670,074	\$17,758	\$687,832
Fire and Flames	2	1	0	0	0	0	3	2.9	207.6	\$670,074	\$17,758	\$2,063,495
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Unintentional Firearm	1	0	0	0	0	0	1	1.0	69.2	\$670,074	\$17,758	\$687,832
Poisoning	1	0	0	0	0	0	1	1.0	69.2	\$670,074	\$17,758	\$687,832
Falls	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Suffocation	1	1	0	0	0	0	2	2.0	138.4	\$670,074	\$17,758	\$1,375,663
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Unintentional	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Total Unintentional	12	3	0	0	0	0	15	14.7	1038			\$11,132,117
Intentional Injury												
Homicide Total	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Homicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Total Intentional	0	0	0	0	0	0	0	0.0	0			\$0
Total Intent & Unintent Injury	12	3	0	0	0	0	15	14.7	1,038.0			\$11,132,117
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	73,510	28,074	350	142	715	0	102,076					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT II FATAL INJURIES FOR AGES 10-14 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	7	2	0	0	0	0	9	8.0		Per Injury	Per Injury	
MV-Occupant	5	1	0	0	0	0	6	5.3	385.8	\$728,528	\$144,725	\$5,239,516
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Pedal Cycle	1	1	0	0	0	0	2	1.8	128.6	\$728,528	\$144,725	\$1,746,505
MV-Pedestrian	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$728,528	\$144,725	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Other Transportation	1	0	0	0	0	0	1	0.9	64.3	\$728,528	\$18,298	\$746,826
Drowning/Submersion	2	1	0	0	0	0	3	2.7	192.9	\$728,528	\$18,298	\$2,240,479
Fire and Flames	0	2	0	0	0	0	2	1.8	128.6	\$728,528	\$18,298	\$1,493,653
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Unintentional Firearm	0	1	0	0	0	0	1	0.9	64.3	\$728,528	\$18,298	\$746,826
Poisoning	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Suffocation	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Other Unintentional	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Total Unintentional	9	6	0	0	0	0	15	13.3	964.5			\$12,213,805
Intentional Injury												
Homicide Total	2	0	0	0	0	0	2	1.8	128.6	\$728,528	\$18,298	\$1,493,653
Homicide w/ Firearm DUPLICATE	2	0	0	0	0	0	2	1.8	128.6	\$728,528	\$18,298	\$1,493,653
Suicide Total	3	0	0	0	0	0	3	2.7	192.9	\$728,528	\$18,298	\$2,240,479
Suicide w/ Firearm DUPLICATE	1	0	0	0	0	0	1	0.9	64.3	\$728,528	\$18,298	\$746,826
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Total Intentional	5	0	0	0	0	0	5	4.4	321.5			\$3,734,131
Total Intent & Unintent Injury	14	6	0	0	0	0	20	17.8	1,286.0			\$15,947,937
Undetermined Intent	0	1	0	0	0	0	1					
Medical Injury	1	0	0	0	0	0	1					
Other Injury	0	1	0	0	0	0	1					
POPULATION	80,499	31,753	284	109	680	0	112,645					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT II FATAL INJURIES FOR AGES 15-19 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	67	9	0	0	0	0	76	60.9		Per Injury	Per Injury	
MV-Occupant	52	8	0	0	0	0	60	48.1	3,564.0	\$775,864	\$153,300	\$55,749,871
MV-Motorcycle	1	0	0	0	0	0	1	0.8	59.4	\$775,864	\$153,300	\$929,165
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Pedestrian	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Off Road	1	0	0	0	0	0	1	0.8	59.4	\$775,864	\$153,300	\$929,165
MV-Other	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$775,864	\$153,300	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Other Transportation	13	1	0	0	0	0	14	11.2	831.6	\$775,864	\$18,736	\$11,124,400
Drowning/Submersion	1	2	0	0	0	0	3	2.4	178.2	\$775,864	\$18,736	\$2,383,800
Fire and Flames	1	4	0	0	0	0	5	4.0	297	\$775,864	\$18,736	\$3,973,000
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Unintentional Firearm	6	1	0	0	0	0	7	5.6	415.8	\$775,864	\$18,736	\$5,562,200
Poisoning	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Falls	2	0	0	0	0	0	2	1.6	118.8	\$775,864	\$18,736	\$1,589,200
Suffocation	1	0	0	0	0	0	1	0.8	59.4	\$775,864	\$18,736	\$794,600
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Other Unintentional	3	1	0	0	0	0	4	3.2	237.6	\$775,864	\$18,736	\$3,178,400
Total Unintentional	81	17	0	0	0	0	98	78.6	5,821.2			\$86,213,800
Intentional Injury												
Homicide Total	4	9	0	0	0	0	13	10.4	772.2	\$775,864	\$18,736	\$10,329,800
Homicide w/ Firearm DUPLICATE	2	7	0	0	0	0	9	7.2	534.6	\$775,864	\$18,736	\$7,151,400
Suicide Total	9	3	0	0	0	0	12	9.6	712.8	\$775,864	\$18,736	\$9,535,200
Suicide w/ Firearm DUPLICATE	9	2	0	0	0	0	11	8.8	653.4	\$775,864	\$18,736	\$8,740,600
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Total Intentional	13	12	0	0	0	0	25	20.0	1485			\$19,865,000
Total Intent & Unintent Injury	94	29	0	0	0	0	123	98.6	7,306.2			\$106,078,800
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	90,416	33,683	491	163	929	0	124,753					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT II FATAL INJURIES FOR AGES 20-24 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	55	22	0	0	0	0	77	58.4		Per Injury	Per Injury	
MV-Occupant	42	17	0	0	0	0	59	44.7	3,227.3	\$792,120	\$158,185	\$56,067,962
MV-Motorcycle	0	1	0	0	0	0	1	0.8	54.7	\$792,120	\$158,185	\$950,304
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Pedestrian	2	1	0	0	0	0	3	2.3	164.1	\$792,120	\$158,185	\$2,850,913
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$792,120	\$158,185	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Other Transportation	12	3	0	0	0	0	15	11.4	820.5	\$792,120	\$20,826	\$12,194,187
Drowning/Submersion	4	0	0	0	0	0	4	3.0	218.8	\$792,120	\$20,826	\$3,251,783
Fire and Flames	2	1	0	0	0	0	3	2.3	164.1	\$792,120	\$20,826	\$2,438,837
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Unintentional Firearm	1	1	0	0	0	0	2	1.5	109.4	\$792,120	\$20,826	\$1,625,892
Poisoning	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Falls	0	1	0	0	0	0	1	0.8	54.7	\$792,120	\$20,826	\$812,946
Suffocation	0	1	0	0	0	0	1	0.8	54.7	\$792,120	\$20,826	\$812,946
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Other Unintentional	0	1	0	0	0	0	1	0.8	54.7	\$792,120	\$20,826	\$812,946
Total Unintentional	63	27	0	0	0	0	90	68.2	4,923.0			\$81,818,716
							0					
Intentional Injury							0					
Homicide Total	8	6	0	0	1	0	14	10.6	765.8	\$792,120	\$20,826	\$11,381,241
Homicide w/ Firearm DUPLICATE	5	6	0	0	1	0	11	8.3	601.7	\$792,120	\$20,826	\$8,942,404
Suicide Total	14	5	1	0	1	0	20	15.2	1094	\$792,120	\$20,826	\$16,258,915
Suicide w/ Firearm DUPLICATE	12	4	1	0	1	0	17	12.9	929.9	\$792,120	\$20,826	\$13,820,078
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Total Intentional	22	11	1	0	2	0	34	25.8	1,859.8			\$27,640,156
							0					
Total Intent & Unintent Injury	85	38	1	0	2	0	124	94.0	6,782.8			\$109,458,872
Undetermined Intent	3	0	0	0	0	0	3					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	98,739	31,602	1,360	205	976	0	131,906					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT II FATAL INJURIES FOR AGES 0-24 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	Nat Am/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential		TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost		INJURY
Motor Vehicle - TOTAL	146	42	0	0	0	0	188	32.5			
MV-Occupant	114	30	0	0	0	0	144	24.9	8,560.3		\$131,351,318
MV-Motorcycle	1	1	0	0	0	0	2	0.3	114.1		\$1,879,469
MV-Pedal Cycle	1	2	0	0	0	0	3	0.5	202.2		\$2,476,483
MV-Pedestrian	3	2	0	0	0	0	5	0.9	306.9		\$4,385,100
MV-Off Road	1	0	0	0	0	0	1	0.2	59.4		\$929,165
MV-Other	0	0	0	0	0	0	0	0.0	0		\$0
MV-Alcohol Involved DUPLICATE	0	0	0	0	0	0	0	0.0	0		\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0		\$0
Other Transportation	27	7	0	0	0	0	34	5.9	2,012.4		\$26,553,240
Drowning/Submersion	8	3	0	0	0	0	11	1.9	659.1		\$8,563,894
Fire and Flames	10	10	0	0	0	0	20	3.5	1,314.1		\$14,322,798
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0		\$0
Unintentional Firearm	8	3	0	0	0	0	11	1.9	658.7		\$8,622,750
Poisoning	1	0	0	0	0	0	1	0.2	69.2		\$687,832
Falls	2	1	0	0	0	0	3	0.5	173.5		\$2,402,146
Suffocation	4	3	0	0	0	0	7	1.2	476.5		\$4,848,888
Foreign Body	0	0	0	0	0	0	0	0.0	0		\$0
Other Unintentional	4	2	0	0	0	0	6	1.0	365.9		\$4,613,341
Total Unintentional	184	64	0	0	0	0	248	42.9	14,972.3		\$211,636,422
Intentional Injury											
Homicide Total	15	20	0	0	1	0	35	6.1	2,109.8		\$26,936,511
Homicide w/ Firearm DUPLICATE	9	13	0	0	1	0	22	3.8	1,264.9		\$17,587,456
Suicide Total	26	8	1	0	1	0	35	6.1	1,999.7		\$28,034,594
Suicide w/ Firearm DUPLICATE	22	6	1	0	1	0	29	5.0	1,647.6		\$23,307,504
Other Intentional	0	0	0	0	0	0	0	0.0	0		\$0
Total Intentional	41	28	1	0	2	0	70	12.1	4,109.5		\$54,971,106
Total Intent & Unintent Injury	225	92	1	0	2	0	318	55.0	19,081.8		\$266,607,528
Undetermined Intent	3	1	0	0	0	0	4				
Medical Injury	1	0	0	0	0	0	1				
Other Injury	1	1	0	0	0	0	2				
POPULATION	419,538	154,780	3,113	723	4,200	0	578,154				

Note: Rates based on fewer than 20 deaths are unstable

SELECTED HEALTHY PEOPLE 2000 OBJECTIVES: DISTRICT II

Chapter 7. Violent and Abusive Behavior	1987 Baseline*	Revised Baseline*	Revised Target*	Local Current Rate
7.1a Homicide rate for children under 4 years	3.9	3.9	3.1	5.6 Rate includes 4-year olds
7.2a Suicide rate for youths aged 15-19	10.3	10.3	8.2	9.6
Chapter 9. Unintentional Injury				
9.3a Motor vehicle fatalities children aged 14 and younger	6.2	6.2	4.4	10.9
9.3b Motor vehicle fatalities youth aged 15 -24	36.9	36.9	26.8	59.6
9.5a Drowning fatalities children aged 4 and younger	4.2	4.3	2.3	0.0
9.6a Residential fire deaths children aged 4 and younger	4.4	4.5	3.3	6.6

* The Public Health Service began the process of establishing national baseline and target rates in 1987 and published them in 1990 as *Healthy People 2000*. Revisions to the baseline and target rates were published in 1995. A complete list of *Healthy People 2000* Injury Objectives with revisions is available from the Children's Safety Network Injury Data Technical

Fatal Injury in District III

In District III, 369 children and adolescents under the age of 25 were killed as a result of injury between 1993 and 1997. The estimated costs totaled over \$302 million and accounted for 22,016 years of potential life lost. District III ranked second in rate of injury death in the state for all age groups included in this analysis. The injury death rates were particularly high among youth aged 15-24 years, in which 78% of the injury deaths occurred. Homicide's were the leading cause of injury death for youth aged 20-24 and accounted for 21% of all child and adolescent injury deaths.

The leading causes of fatal injury in District I are listed by age group in the table below. The frequency of each injury is given in parentheses. Percentages identify the proportion of the total fatal injury within each age group that can be attributed to each injury type. Some percentages total to less than 100 because only the leading causes are listed

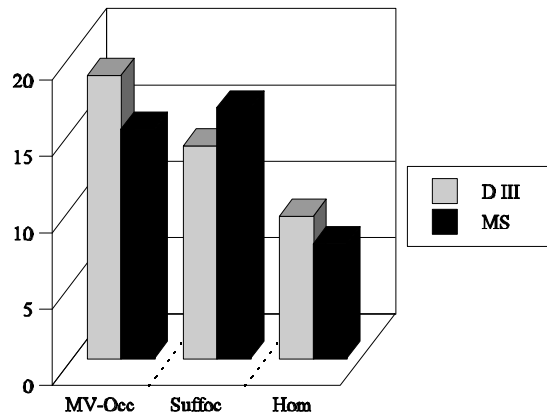
Age <1	Age 1-4	Age 5-9	Age 10- 14	Age 15-19	Age 20-24
Motor Vehicle Occupant 31% (4)	Fire/Flames 37% (9)	Six Causes at 12% (2) each	Motor Vehicle Occupant 21% (6)	Motor Vehicle Occupant 33% (43)	Homicide 48% (76)
Suffocation 23% (3)	Motor Vehicle Occupant 15% (4)	**	Homicide 21% (6)	Homicide 26% (34)	Motor Vehicle Occupant 29% (46)
Homicide 15% (2)	Drowning 12% (3)	**	Unintentional Firearm 21% (6)	Suicide 13% (17)	Suicide 6% (9)
Fire/Flames 15% (2)	Motor Vehicle Pedestrian 12% (3)	**	Other Transport 14% (4)	Other Transport 8% (12)	Other Transport 5% (8)
Two Causes at 8% (1) each	Homicide 8% (2)	**	Two Causes at 7% (2) each	Unintentional Firearm 8% (10)	Unintentional Firearm 3% (5)
** No cases reported					

Healthy People 2000 Rates in District III

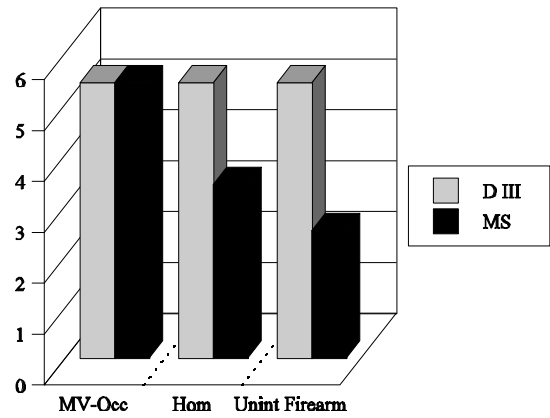
The last page of this section lists the selected Healthy People 2000 target rates and District III's fatality rates that could be calculated from Mississippi's mortality data. District III had injury rates that exceeded the Healthy People 2000 target rates during 1993-1997. Specifically, the homicide rate among young children under 4 years and drowning fatalities for children aged 4 and younger exceeded the Healthy People 2000 target rates. The motor vehicle fatality rate for children and youth aged 24 years and younger, as well as, the suicide rate for youth aged 15-19 years was almost twice the target rates. For children aged 4 years and younger, the rate of residential fire death was more than three times the target rates.

Death Rates (per 100,000) by Leading Causes of Fatal Injury in District III Compared to Mississippi by Age Group, 1993 – 1997

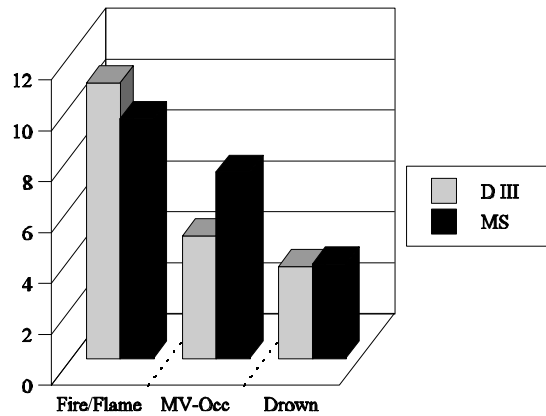
< 1 year olds



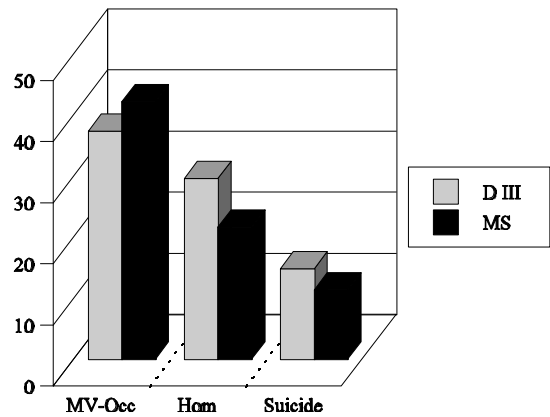
10-14 year olds



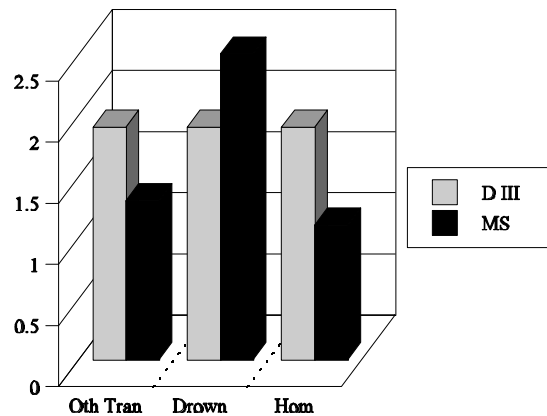
1-4 year olds



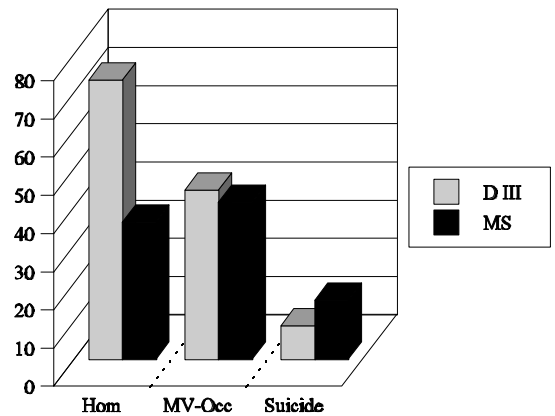
15-19 year olds



5-9 year olds



20-24 year olds



Abbreviations: Suffoc = Suffocation MV-Occ = MV Occupant MV-Ped = MV Pedestrian
 Oth Tran = Other Transport Unint Firearm = Unintentional Firearm Hom = Homicide

Note: The Y-axis shows the death rate per 100,000. The scale for this axis is not identical for all age groups as some of the axes have been changed to allow for maximum detail.

DISTRICT III FATAL INJURIES FOR AGES <1 YEAR FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	2	3	0	0	0	0	5	23.2		Per Injury	Per Injury	
MV-Occupant	2	2	0	0	0	0	4	18.5	300.8	\$604,688	\$122,291	\$2,907,915
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Pedestrian	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$604,688	\$122,291	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Transportation	0	1	0	0	0	0	1	4.6	75.2	\$604,688	\$17,154	\$621,842
Drowning/Submersion	0	1	0	0	0	0	1	4.6	75.2	\$604,688	\$17,154	\$621,842
Fire and Flames	0	2	0	0	0	0	2	9.3	150.4	\$604,688	\$17,154	\$1,243,684
Scalds/HotObjects	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Unintentional Firearm	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Poisoning	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Suffocation	1	2	0	0	0	0	3	13.9	225.6	\$604,688	\$17,154	\$1,865,526
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Unintentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Total Unintentional	3	8	0	0	0	0	11	51.0	827.2			\$7,260,808
Intentional Injury												
Homicide Total	0	2	0	0	0	0	2	9.3	150.4	\$604,688	\$17,154	\$1,243,684
Homicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Total Intentional	0	2	0	0	0	0	2	9.3	150.4			\$1,243,684
Total Intent & Unintent Injury	3	10	0	0	0	0	13	60.3	977.6			\$8,504,492
Undetermined Intent	0	1	0	0	0	0	1					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	5,685	15,819	40	22	107	0	21,566					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT III FATAL INJURIES FOR AGES 1-4 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
										Per Injury	Per Injury	
Motor Vehicle - TOTAL	2	5	0	0	0	0	7	8.4				
MV-Occupant	1	3	0	0	0	0	4	4.8	294.4	\$604,688	\$125,289	\$2,919,909
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Pedestrian	1	2	0	0	0	0	3	3.6	220.8	\$604,688	\$125,289	\$2,189,932
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$604,688	\$125,289	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Transportation	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Drowning/Submersion	1	2	0	0	0	0	3	3.6	220.8	\$604,688	\$17,307	\$1,865,986
Fire and Flames	0	9	0	0	0	0	9	10.8	662.4	\$604,688	\$17,307	\$5,597,957
Scalds/HotObjects	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Unintentional Firearm	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Poisoning	0	1	0	0	0	0	1	1.2	73.6	\$604,688	\$17,307	\$621,995
Falls	0	1	0	0	0	0	1	1.2	73.6	\$604,688	\$17,307	\$621,995
Suffocation	0	1	0	0	0	0	1	1.2	73.6	\$604,688	\$17,307	\$621,995
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Unintentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Total Unintentional	3	19	0	0	0	0	22	26.5	1,619.2			\$14,439,769
Intentional Injury												
Homicide Total	1	1	0	0	0	0	2	2.4	147.2	\$604,688	\$17,307	\$1,243,990
Homicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Total Intentional	1	1	0	0	0	0	2	2.4	147.2			\$1,243,990
Total Intent & Unintent Injury	4	20	0	0	0	0	24	28.9	1,766.4			\$15,683,759
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	1	0	0	0	0	0	1					
Other Injury	0	0	0	0	0	0	0					
POPULATION	22,312	60,559	103	84	608	0	83,058					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT III FATAL INJURIES FOR AGES 5-9 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	1	6	0	0	0	0	7	6.6		Per Injury	Per Injury	
MV-Occupant	0	1	0	0	0	0	1	0.9	69.2	\$670,074	\$134,136	\$804,209
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Pedal Cycle	1	1	0	0	0	0	2	1.9	138.4	\$670,074	\$134,136	\$1,608,418
MV-Pedestrian	0	2	0	0	0	0	2	1.9	138.4	\$670,074	\$134,136	\$1,608,418
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$670,074	\$134,136	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Transportation	0	2	0	0	0	0	2	1.9	138.4	\$670,074	\$17,758	\$1,375,663
Drowning/Submersion	0	2	0	0	0	0	2	1.9	138.4	\$670,074	\$17,758	\$1,375,663
Fire and Flames	0	1	0	0	0	0	1	0.9	69.2	\$670,074	\$17,758	\$687,832
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Unintentional Firearm	0	1	0	0	0	0	1	0.9	69.2	\$670,074	\$17,758	\$687,832
Poisoning	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Suffocation	0	2	0	0	0	0	2	1.9	138.4	\$670,074	\$17,758	\$1,375,663
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Unintentional	0	1	0	0	0	0	1	0.9	69.2	\$670,074	\$17,758	\$687,832
Total Unintentional	1	13	0	0	0	0	14	13.1	968.8			\$10,211,531
Intentional Injury												
Homicide Total	0	2	0	0	0	0	2	1.9	138.4	\$670,074	\$17,758	\$1,375,663
Homicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Total Intentional	0	2	0	0	0	0	2	1.9	138.4			\$1,375,663
Total Intent & Unintent Injury	1	15	0	0	0	0	16	15.0	1,107.2			\$11,587,194
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	29,496	76,748	234	92	573	0	106,570					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT III FATAL INJURIES FOR AGES 10-14 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential Life Lost	Est.Lifetime Productivity Loss	Medical, Legal & Admin. Costs	TOTAL ESTIMATED COST OF INJURY
Unintentional Injury												
Motor Vehicle - TOTAL	7	6	0	0	0	0	13	11.6		Per Injury	Per Injury	
MV-Occupant	2	4	0	0	0	0	6	5.4	385.8	\$728,528	\$144,725	\$5,239,516
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Pedestrian	1	0	0	0	0	0	1	0.9	64.3	\$728,528	\$144,725	\$873,253
MV-Off Road	2	0	0	0	0	0	2	1.8	128.6	\$728,528	\$144,725	\$1,746,505
MV-Other	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$728,528	\$144,725	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Other Transportation	2	2	0	0	0	0	4	3.6	257.2	\$728,528	\$18,298	\$2,987,305
Drowning/Submersion	0	2	0	0	0	0	2	1.8	128.6	\$728,528	\$18,298	\$1,493,653
Fire and Flames	0	1	0	0	0	0	1	0.9	64.3	\$728,528	\$18,298	\$746,826
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Unintentional Firearm	2	4	0	0	0	0	6	5.4	385.8	\$728,528	\$18,298	\$4,480,958
Poisoning	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Suffocation	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Other Unintentional	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Total Unintentional	9	13	0	0	0	0	22	19.6	1,414.6			\$17,568,016
Intentional Injury												
Homicide Total	0	6	0	0	0	0	6	5.4	385.8	\$728,528	\$18,298	\$4,480,958
Homicide w/ Firearm DUPLICATE	0	6	0	0	0	0	6	5.4	385.8	\$728,528	\$18,298	\$4,480,958
Suicide Total	0	1	0	0	0	0	1	0.9	64.3	\$728,528	\$18,298	\$746,826
Suicide w/ Firearm DUPLICATE	0	1	0	0	0	0	1	0.9	64.3	\$728,528	\$18,298	\$746,826
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Total Intentional	0	7	0	0	0	0	7	6.2	450.1			\$5,227,784
Total Intent & Unintent Injury	9	20	0	0	0	0	29	25.9	1,864.7			\$22,795,800
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	32,466	79,134	351	134	695	0	112,085					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT III FATAL INJURIES FOR AGES 15-19 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	26	29	0	0	0	0	55	47.7		Per Injury	Per Injury	
MV-Occupant	20	23	0	0	0	0	43	37.3	2,554.2	\$775,864	\$153,300	\$39,954,074
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Pedal Cycle	0	2	0	0	0	0	2	1.7	118.8	\$775,864	\$153,300	\$1,858,329
MV-Pedestrian	1	0	0	0	0	0	1	0.9	59.4	\$775,864	\$153,300	\$929,165
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$775,864	\$153,300	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Other Transportation	6	4	0	0	0	0	10	8.7	594	\$775,864	\$18,736	\$7,946,000
Drowning/Submersion	1	7	0	0	1	0	8	6.9	475.2	\$775,864	\$18,736	\$6,356,800
Fire and Flames	0	1	0	0	0	0	1	0.9	59.4	\$775,864	\$18,736	\$794,600
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Unintentional Firearm	1	9	0	0	0	0	10	8.7	594	\$775,864	\$18,736	\$7,946,000
Poisoning	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Suffocation	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Other Unintentional	1	1	0	0	0	0	2	1.7	118.8	\$775,864	\$18,736	\$1,589,200
Total Unintentional	30	47	0	0	1	0	77	66.8	4,573.8			\$67,374,168
Intentional Injury												
Homicide Total	1	33	0	0	0	0	34	29.5	2,019.6	\$775,864	\$18,736	\$27,016,400
Homicide w/ Firearm DUPLICATE	1	26	0	0	0	0	27	23.4	1,603.8	\$775,864	\$18,736	\$21,454,200
Suicide Total	7	10	0	0	0	0	17	14.8	1,009.8	\$775,864	\$18,736	\$13,508,200
Suicide w/ Firearm DUPLICATE	6	9	0	0	0	0	15	13.0	891	\$775,864	\$18,736	\$11,919,000
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Total Intentional	8	43	0	0	0	0	51	44.3	3,029.4			\$40,524,600
Total Intent & Unintent Injury	38	90	0	0	1	0	128	111.1	7,603.2			\$107,898,768
Undetermined Intent	1	1	0	0	0	0	2					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	1	0	0	0	0	1					
POPULATION	33,533	81,292	326	58	572	0	115,209					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT III FATAL INJURIES FOR AGES 20-24 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	20	36	0	0	0	0	56	53.9		Per Injury	Per Injury	
MV-Occupant	17	29	0	0	0	0	46	44.3	2,516.2	\$792,120	\$158,185	\$43,714,004
MV-Motorcycle	0	1	0	0	0	0	1	1.0	54.7	\$792,120	\$158,185	\$950,304
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Pedestrian	0	3	0	0	0	0	3	2.9	164.1	\$792,120	\$158,185	\$2,850,913
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$792,120	\$158,185	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Other Transportation	5	3	0	0	0	0	8	7.7	437.6	\$792,120	\$20,826	\$6,503,566
Drowning/Submersion	0	2	0	0	0	0	2	1.9	109.4	\$792,120	\$20,826	\$1,625,892
Fire and Flames	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Unintentional Firearm	0	5	0	0	0	0	5	4.8	273.5	\$792,120	\$20,826	\$4,064,729
Poisoning	1	1	0	0	0	0	2	1.9	109.4	\$792,120	\$20,826	\$1,625,892
Falls	1	0	0	0	0	0	1	1.0	54.7	\$792,120	\$20,826	\$812,946
Suffocation	1	2	0	0	0	0	3	2.9	164.1	\$792,120	\$20,826	\$2,438,837
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Other Unintentional	3	0	0	0	0	0	3	2.9	164.1	\$792,120	\$20,826	\$2,438,837
Total Unintentional	28	46	0	0	0	0	74	71.2	4,047.8			\$67,025,921
Intentional Injury							0					
Homicide Total	4	72	0	0	0	0	76	73.1	4,157.2	\$792,120	\$20,826	\$61,783,879
Homicide w/ Firearm DUPLICATE	4	58	0	0	0	0	62	59.7	3,391.4	\$792,120	\$20,826	\$50,402,638
Suicide Total	3	6	0	0	0	0	9	8.7	492.3	\$792,120	\$20,826	\$7,316,512
Suicide w/ Firearm DUPLICATE	2	5	0	0	0	0	7	6.7	382.9	\$792,120	\$20,826	\$5,690,620
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Total Intentional	7	78	0	0	0	0	85	81.8	4,649.5			\$69,100,391
Total Intent & Unintent Injury	35	124	0	0	0	0	159	153.0	8,697.3			\$136,126,311
Undetermined Intent	0	1	0	0	0	0	1					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	33,984	69,395	416	111	573	0	103,906					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT III FATAL INJURIES FOR AGES 0-24 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	Nat Am/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential Life Lost		TOTAL ESTIMATED COST OF INJURY
Unintentional Injury											
Motor Vehicle - TOTAL	58	85	0	0	0	0	143	26.4			
MV-Occupant	42	62	0	0	0	0	104	19.2	6,120.6		\$95,539,628
MV-Motorcycle	0	1	0	0	0	0	1	0.2	54.7		\$950,304
MV-Pedal Cycle	1	3	0	0	0	0	4	0.7	257.2		\$3,466,747
MV-Pedestrian	3	7	0	0	0	0	10	1.8	647		\$8,451,680
MV-Off Road	2	0	0	0	0	0	2	0.4	128.6		\$1,746,505
MV-Other	0	0	0	0	0	0	0	0.0	0		\$0
MV-Alcohol Involved DUPLICATE	0	0	0	0	0	0	0	0.0	0		\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0		\$0
Other Transportation	13	12	0	0	0	0	25	4.6	1,502.4		\$19,434,377
Drowning/Submersion	2	16	0	0	1	0	18	3.3	1,147.6		\$13,339,835
Fire and Flames	0	14	0	0	0	0	14	2.6	1,005.7		\$9,070,899
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0		\$0
Unintentional Firearm	3	19	0	0	0	0	22	4.1	1,322.5		\$17,179,518
Poisoning	1	2	0	0	0	0	3	0.6	183		\$2,247,887
Falls	1	1	0	0	0	0	2	0.4	128.3		\$1,434,941
Suffocation	2	7	0	0	0	0	9	1.7	601.7		\$6,302,022
Foreign Body	0	0	0	0	0	0	0	0.0	0		\$0
Other Unintentional	4	2	0	0	0	0	6	1.1	352.1		\$4,715,869
Total Unintentional	74	146	0	0	1	0	220	40.6	13,451.4		\$183,880,212
Intentional Injury											
Homicide Total	6	116	0	0	0	0	122	22.5	6,998.6		\$97,144,574
Homicide w/ Firearm DUPLICATE	5	90	0	0	0	0	95	17.5	5,381.0		\$76,337,796
Suicide Total	10	17	0	0	0	0	27	5.0	1,566.4		\$21,571,538
Suicide w/ Firearm DUPLICATE	8	15	0	0	0	0	23	4.2	1,338.2		\$18,356,447
Other Intentional	0	0	0	0	0	0	0	0.0	0		\$0
Total Intentional	16	133	0	0	0	0	149	27.5	8,565.0		\$118,716,112
Total Intent & Unintent Injury	90	279	0	0	1	0	369	68.0	22,016.4		\$302,596,324
Undetermined Intent	1	3	0	0	0	0	4				
Medical Injury	1	0	0	0	0	0	1				
Other Injury	0	1	0	0	0	0	1				
POPULATION	157,476	382,947	1,470	501	3,128	0	542,394				

Note: Rates based on fewer than 20 deaths are unstable

SELECTED HEALTHY PEOPLE 2000 OBJECTIVES: DISTRICT III

Chapter 7. Violent and Abusive Behavior	1987 Baseline	Revised Baseline	Revised Target	Local Current Rate
7.1a Homicide rate for children under 4 years	3.9	3.9	3.1	3.8 Rate includes 4-year olds
7.2a Suicide rate for youths aged 15-19	10.3	10.3	8.2	14.8
Chapter 9. Unintentional Injury				
9.3a Motor vehicle fatalities children aged 14 and younger	6.2	6.2	4.4	9.9
9.3b Motor vehicle fatalities youth aged 15 -24	36.9	36.9	26.8	50.7
9.5a Drowning fatalities children aged 4 and younger	4.2	4.3	2.3	3.8
9.6a Residential fire deaths children aged 4 and younger	4.4	4.5	3.3	10.5

* The Public Health Service began the process of establishing national baseline and target rates in 1987 and published them in 1990 as *Healthy People 2000*. Revisions to the baseline and target rates were published in 1995. A complete list of *Healthy People 2000* Injury Objectives with revisions is available from the Children's Safety Network Injury Data Technical

Fatal Injury in District IV

In District IV, 265 children and adolescents under the age of 25 were killed as a result of injury between 1993 and 1997. The estimated costs totaled nearly \$219 million and accounted for 16,011 years of potential life lost. District IV ranked eighth in the rate of injury death in the state for all age groups included in this analysis. The injury death rates were particularly high among youth aged 15-24 years, in which 72% of the injury deaths occurred. Motor vehicle occupant fatalities were the leading cause of injury death for children age 1-4 and youth aged 10-24 and accounted for 37% of all child and adolescent injury deaths.

The leading causes of fatal injury in District IV are listed by age group in the table below. The frequency of each injury is given in parentheses. Percentages identify the proportion of the total fatal injury within each age group that can be attributed to each injury type. Some percentages total to less than 100 because only the leading causes are listed

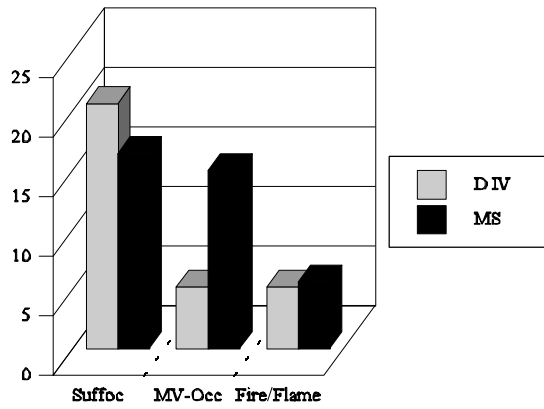
Age <1	Age 1-4	Age 5-9	Age 10- 14	Age 15-19	Age 20-24
Suffocation 57% (4)	Motor Vehicle Occupant 32% (8)	Fire/Flames 37% (6)	Motor Vehicle Occupant 24% (6)	Motor Vehicle Occupant 48% (44)	Motor Vehicle Occupant 39% (39)
Motor Vehicle Occupant 14% (1)	Fire/Flames 29% (7)	Other Transport 19% (3)	Fire/Flames 20% (5)	Homicide 17% (16)	Homicide 18% (18)
Motor Vehicle Pedestrian 14% (1)	Suffocation 8% (2)	Drowning 12% (2)	Suicide 16% (4)	Suicide 8% (7)	Suicide 16% (16)
Fire/Flames 14% (1)	Drowning 8% (2)	Motor Vehicle Pedestrian 12% (2)	Drowning 12% (3)	Three Causes at 5% (5) each	Three Causes at 4% (4) each
**	Three Causes at 4% (1) each	**	Unintentional Firearm 12% (3)	**	**
** No cases reported					

Healthy People 2000 Rates in District IV

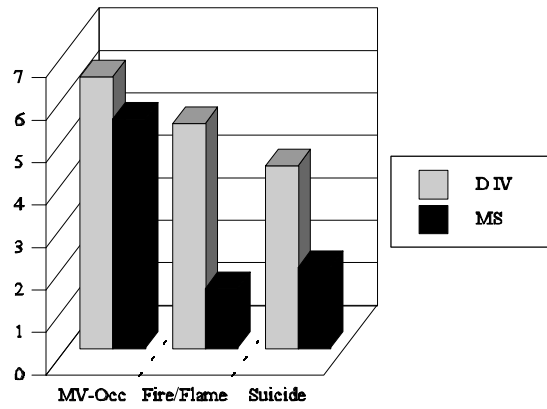
The last page of this section lists the selected Healthy People 2000 target rates and District IV's fatality rates that could be calculated from Mississippi's mortality data. District IV had several injury rates that were below the Healthy People 2000 target rates during 1993-1997. Specifically, the homicide rate for young children and the suicide rate for youth age 15-19 years, as well as, the drowning fatality rate for children aged 4 and younger were all below the target rates. However, the motor vehicle fatality rate for children aged 14 years and younger and the fire death rate for children aged 4 and younger were more than twice the target rates. For youth aged 15-24 years, the rate of motor vehicle fatalities was almost twice the Year 2000 target rate.

Death Rates (per 100,000) by Leading Causes of Fatal Injury in District IV Compared to Mississippi by Age Group, 1993 – 1997

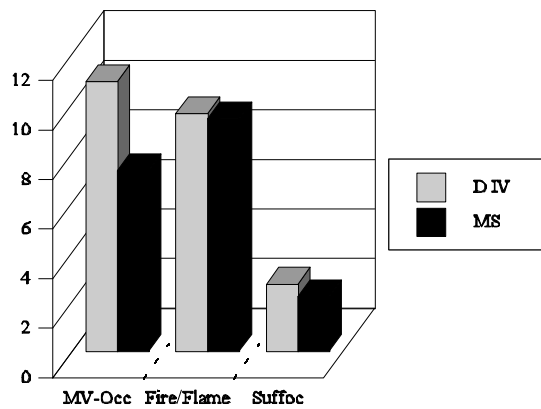
< 1 year olds



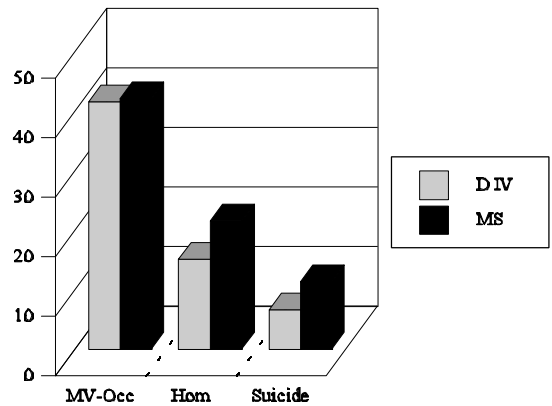
10-14 year olds



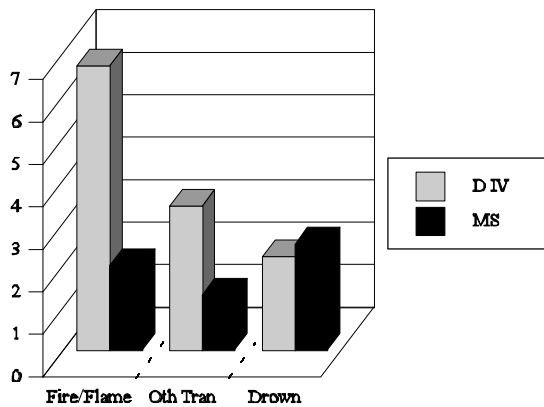
1-4 year olds



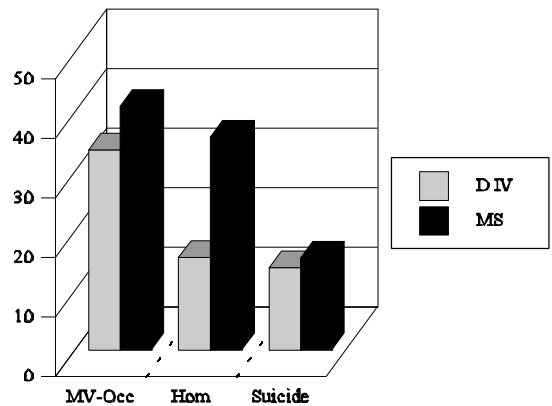
15-19 year olds



5-9 year olds



20-24 year olds



Abbreviations: Suffoc = Suffocation MV-Occ = MV Occupant MV-Ped = MV Pedestrian
Oth Tran = Other Transport Hom = Homicide

Note: The Y-axis shows the death rate per 100,000. The scale for this axis is not identical for all age groups as some of the axes have been changed to allow for maximum detail.

DISTRICT IV FATAL INJURIES FOR AGES <1 YEAR FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	0	2	0	0	0	0	2	10.3		Per Injury	Per Injury	
MV-Occupant	0	1	0	0	0	0	1	5.2	75.2	\$604,688	\$122,291	\$726,979
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Pedestrian	0	1	0	0	0	0	1	5.2	75.2	\$604,688	\$122,291	\$726,979
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$604,688	\$122,291	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Transportation	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Drowning/Submersion	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Fire and Flames	0	1	0	0	0	0	1	5.2	75.2	\$604,688	\$17,154	\$621,842
Scalds/HotObjects	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Unintentional Firearm	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Poisoning	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Suffocation	2	2	0	0	0	0	4	20.6	300.8	\$604,688	\$17,154	\$2,487,367
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Unintentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Total Unintentional	2	5	0	0	0	0	7	36.1	526.4			\$4,563,167
Intentional Injury												
Homicide Total	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Homicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Total Intentional	0	0	0	0	0	0	0	0.0	0			\$0
Total Intent & Unintent Injury	2	5	0	0	0	0	7	36.1	526.4			\$4,563,167
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	9,282	9,839	211	70	208	0	19,402					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT IV FATAL INJURIES FOR AGES 1-4 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	2	8	0	0	0	0	10	13.6		Per Injury	Per Injury	
MV-Occupant	1	7	0	0	0	0	8	10.9	588.8	\$604,688	\$125,289	\$5,839,818
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Pedestrian	1	0	0	0	0	0	1	1.4	73.6	\$604,688	\$125,289	\$729,977
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$604,688	\$125,289	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Transportation	0	1	0	0	0	0	1	1.4	73.6	\$604,688	\$17,307	\$621,995
Drowning/Submersion	0	2	0	0	0	0	2	2.7	147.2	\$604,688	\$17,307	\$1,243,990
Fire and Flames	1	6	0	0	0	0	7	9.6	515.2	\$604,688	\$17,307	\$4,353,967
Scalds/HotObjects	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Unintentional Firearm	0	1	0	0	0	0	1	1.4	73.6	\$604,688	\$17,307	\$621,995
Poisoning	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Suffocation	0	2	0	0	0	0	2	2.7	147.2	\$604,688	\$17,307	\$1,243,990
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Unintentional	1	1	0	0	0	0	2	2.7	147.2	\$604,688	\$17,307	\$1,243,990
Total Unintentional	4	20	0	0	0	0	24	32.7	1,766.4			\$15,899,723
Intentional Injury												
Homicide Total	0	1	0	0	0	0	1	1.4	73.6	\$604,688	\$17,307	\$621,995
Homicide w/ Firearm DUPLICATE	0	1	0	0	0	0	1	1.4	73.6	\$604,688	\$17,307	\$621,995
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Total Intentional	0	1	0	0	0	0	1	1.4	73.6			\$621,995
Total Intent & Unintent Injury	4	21	0	0	0	0	25	34.1	1,840.0			\$16,521,719
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	35,491	37,039	607	153	685	0	73,290					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT IV FATAL INJURIES FOR AGES 5-9 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
									Life Lost	Productivity Loss	Admin. Costs	INJURY
Unintentional Injury												
Motor Vehicle - TOTAL	4	2	0	0	0	0	6	6.7		Per Injury	Per Injury	
MV-Occupant	0	1	0	0	0	0	1	1.1	69.2	\$670,074	\$134,136	\$804,209
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Pedestrian	1	1	0	0	0	0	2	2.2	138.4	\$670,074	\$134,136	\$1,608,418
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$670,074	\$134,136	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Transportation	3	0	0	0	0	0	3	3.4	207.6	\$670,074	\$17,758	\$2,063,495
Drowning/Submersion	0	2	0	0	0	0	2	2.2	138.4	\$670,074	\$17,758	\$1,375,663
Fire and Flames	1	5	0	0	0	0	6	6.7	415.2	\$670,074	\$17,758	\$4,126,990
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Unintentional Firearm	0	1	0	0	0	0	1	1.1	69.2	\$670,074	\$17,758	\$687,832
Poisoning	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Suffocation	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Unintentional	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Total Unintentional	5	10	0	0	0	0	15	16.9	1038			\$10,666,608
Intentional Injury												
Homicide Total	0	1	0	0	0	0	1	1.1	69.2	\$670,074	\$17,758	\$687,832
Homicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Total Intentional	0	1	0	0	0	0	1	1.1	69.2			\$687,832
Total Intent & Unintent Injury	5	11	0	0	0	0	16	18.0	1107.2			\$11,354,439
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	1	0	0	0	0	0	1					
Other Injury	1	0	0	0	0	0	1					
POPULATION	43,061	45,113	547	227	629	0	88,948					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT IV FATAL INJURIES FOR AGES 10-14 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
									Life Lost	Productivity Loss	Admin. Costs	INJURY
Unintentional Injury												
Motor Vehicle - TOTAL	6	2	0	0	0	0	8	8.5		Per Injury	Per Injury	
MV-Occupant	6	0	0	0	0	0	6	6.4	385.8	\$728,528	\$144,725	\$5,239,516
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Pedestrian	0	2	0	0	0	0	2	2.1	128.6	\$728,528	\$144,725	\$1,746,505
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$728,528	\$144,725	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Other Transportation	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Drowning/Submersion	0	3	0	0	0	0	3	3.2	192.9	\$728,528	\$18,298	\$2,240,479
Fire and Flames	2	3	0	0	0	0	5	5.3	321.5	\$728,528	\$18,298	\$3,734,131
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Unintentional Firearm	2	1	0	0	0	0	3	3.2	192.9	\$728,528	\$18,298	\$2,240,479
Poisoning	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Suffocation	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Other Unintentional	0	1	0	0	0	0	1	1.1	64.3	\$728,528	\$18,298	\$746,826
Total Unintentional	10	10	0	0	0	0	20	21.3	1,286.0			\$15,947,937
Intentional Injury												
Homicide Total	1	0	0	0	0	0	1	1.1	64.3	\$728,528	\$18,298	\$746,826
Homicide w/ Firearm DUPLICATE	1	0	0	0	0	0	1	1.1	64.3	\$728,528	\$18,298	\$746,826
Suicide Total	3	1	0	0	1	0	4	4.3	257.2	\$728,528	\$18,298	\$2,987,305
Suicide w/ Firearm DUPLICATE	2	1	0	0	1	0	3	3.2	192.9	\$728,528	\$18,298	\$2,240,479
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Total Intentional	4	1	0	0	1	0	5	5.3	321.5			\$3,734,131
Total Intent & Unintent Injury	14	11	0	0	1	0	25	26.7	1,607.5			\$19,682,068
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	45,889	47,140	475	181	766	0	93,685					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT IV FATAL INJURIES FOR AGES 15-19 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
									Life Lost	Productivity Loss	Admin. Costs	INJURY
Unintentional Injury												
Motor Vehicle - TOTAL	35	18	0	0	0	0	53	50.2		Per Injury	Per Injury	
MV-Occupant	32	12	0	0	0	0	44	41.6	2,613.6	\$775,864	\$153,300	\$40,883,239
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Pedestrian	1	4	0	0	0	0	5	4.7	297	\$775,864	\$153,300	\$4,645,823
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$775,864	\$153,300	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Other Transportation	2	2	0	0	0	0	4	3.8	237.6	\$775,864	\$18,736	\$3,178,400
Drowning/Submersion	2	3	0	0	0	0	5	4.7	297	\$775,864	\$18,736	\$3,973,000
Fire and Flames	0	1	0	0	0	0	1	0.9	59.4	\$775,864	\$18,736	\$794,600
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Unintentional Firearm	1	3	0	1	0	0	5	4.7	297	\$775,864	\$18,736	\$3,973,000
Poisoning	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Suffocation	1	1	0	0	0	0	2	1.9	118.8	\$775,864	\$18,736	\$1,589,200
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Other Unintentional	1	1	0	0	0	0	2	1.9	118.8	\$775,864	\$18,736	\$1,589,200
Total Unintentional	40	27	0	1	0	0	68	64.4	4,039.2			\$60,626,462
Intentional Injury												
Homicide Total	2	14	0	0	0	0	16	15.1	950.4	\$775,864	\$18,736	\$12,713,600
Homicide w/ Firearm DUPLICATE	2	14	0	0	0	0	16	15.1	950.4	\$775,864	\$18,736	\$12,713,600
Suicide Total	7	0	0	0	0	0	7	6.6	415.8	\$775,864	\$18,736	\$5,562,200
Suicide w/ Firearm DUPLICATE	4	0	0	0	0	0	4	3.8	237.6	\$775,864	\$18,736	\$3,178,400
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Total Intentional	9	14	0	0	0	0	23	21.8	1,366.2			\$18,275,800
Total Intent & Unintent Injury	49	41	0	1	0	0	91	86.1	5,405.4			\$78,902,262
Undetermined Intent	1	0	0	0	0	0	1					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	55,065	49,668	649	274	949	0	105,656					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT IV FATAL INJURIES FOR AGES 20-24 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
									Life Lost	Productivity Loss	Admin. Costs	INJURY
Unintentional Injury												
Motor Vehicle - TOTAL	31	19	0	0	0	0	50	43.1		Per Injury	Per Injury	
MV-Occupant	24	15	0	0	0	0	39	33.6	2,133.3	\$792,120	\$158,185	\$37,061,873
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Pedestrian	2	0	0	0	0	0	2	1.7	109.4	\$792,120	\$158,185	\$1,900,609
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$792,120	\$158,185	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Other Transportation	5	4	0	0	0	0	9	7.8	492.3	\$792,120	\$20,826	\$7,316,512
Drowning/Submersion	1	3	0	0	0	0	4	3.4	218.8	\$792,120	\$20,826	\$3,251,783
Fire and Flames	0	3	0	0	0	0	3	2.6	164.1	\$792,120	\$20,826	\$2,438,837
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Unintentional Firearm	1	3	0	0	0	0	4	3.4	218.8	\$792,120	\$20,826	\$3,251,783
Poisoning	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Falls	1	0	0	0	0	0	1	0.9	54.7	\$792,120	\$20,826	\$812,946
Suffocation	1	0	0	0	0	0	1	0.9	54.7	\$792,120	\$20,826	\$812,946
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Other Unintentional	1	3	0	0	0	0	4	3.4	218.8	\$792,120	\$20,826	\$3,251,783
Total Unintentional	36	31	0	0	0	0	67	57.7	3,664.9			\$60,099,072
							0					
Intentional Injury							0					
Homicide Total	2	16	0	0	0	0	18	15.5	984.6	\$792,120	\$20,826	\$14,633,024
Homicide w/ Firearm DUPLICATE	2	13	0	0	0	0	15	12.9	820.5	\$792,120	\$20,826	\$12,194,187
Suicide Total	12	4	0	0	0	0	16	13.8	875.2	\$792,120	\$20,826	\$13,007,132
Suicide w/ Firearm DUPLICATE	11	4	0	0	0	0	15	12.9	820.5	\$792,120	\$20,826	\$12,194,187
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Total Intentional	14	20	0	0	0	0	34	29.3	1,859.8			\$27,640,156
							0					
Total Intent & Unintent Injury	50	51	0	0	0	0	101	87.0	5,524.7			\$87,739,228
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	1	0	0	0	0	1					
POPULATION	69,650	44,700	1,576	157	1,109	0	116,083					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT IV FATAL INJURIES FOR AGES 0-24 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	Nat Am/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential Life Lost	TOTAL ESTIMATED COST OF INJURY
Unintentional Injury										
Motor Vehicle - TOTAL	78	51	0	0	0	0	129	26.0		
MV-Occupant	63	36	0	0	0	0	99	19.9	5,865.9	\$90,555,634
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$0
MV-Pedestrian	5	8	0	0	0	0	13	2.6	822.2	\$11,358,311
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$0
MV-Alcohol Involved DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$0
Other Transportation	10	7	0	0	0	0	17	3.4	1,011.1	\$13,180,402
Drowning/Submersion	3	13	0	0	0	0	16	3.2	994.3	\$12,084,916
Fire and Flames	4	19	0	0	0	0	23	4.6	1,550.6	\$16,070,367
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$0
Unintentional Firearm	4	9	0	1	0	0	14	2.8	851.5	\$10,775,089
Poisoning	0	0	0	0	0	0	0	0.0	0	\$0
Falls	1	0	0	0	0	0	1	0.2	54.7	\$812,946
Suffocation	4	5	0	0	0	0	9	1.8	621.5	\$6,133,504
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$0
Other Unintentional	3	6	0	0	0	0	9	1.8	549.1	\$6,831,800
Total Unintentional	97	103	0	1	0	0	201	40.4	12,320.9	\$167,802,968
Intentional Injury										
Homicide Total	5	32	0	0	0	0	37	7.4	2,142.1	\$29,403,277
Homicide w/ Firearm DUPLICATE	5	28	0	0	0	0	33	6.6	1,908.8	\$26,276,608
Suicide Total	22	5	0	0	1	0	27	5.4	1,548.2	\$21,556,637
Suicide w/ Firearm DUPLICATE	17	5	0	0	1	0	22	4.4	1,251.0	\$17,613,065
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$0
Total Intentional	27	37	0	0	1	0	64	12.9	3,690.3	\$50,959,915
Total Intent & Unintent Injury	124	140	0	1	1	0	265	53.3	16,011.2	\$218,762,883
Undetermined Intent	1	0	0	0	0	0	1			
Medical Injury	1	0	0	0	0	0	1			
Other Injury	1	1	0	0	0	0	2			
POPULATION	258,438	233,499	4,065	1,062	4,346	0	497,064			

Note: Rates based on fewer than 20 deaths are unstable

SELECTED HEALTHY PEOPLE 2000 OBJECTIVES: DISTRICT IV

Chapter 7. Violent and Abusive Behavior	1987 Baseline	Revised Baseline	Revised Target	Local Current Rate
7.1a Homicide rate for children under 4 years	3.9	3.9	3.1	1.1 Rate includes 4-year olds
7.2a Suicide rate for youths aged 15-19	10.3	10.3	8.2	6.6
Chapter 9. Unintentional Injury				
9.3a Motor vehicle fatalities children aged 14 and younger	6.2	6.2	4.4	9.4
9.3b Motor vehicle fatalities youth aged 15 -24	36.9	36.9	26.8	46.5
9.5a Drowning fatalities children aged 4 and younger	4.2	4.3	2.3	2.2
9.6a Residential fire deaths children aged 4 and younger	4.4	4.5	3.3	8.6

* The Public Health Service began the process of establishing national baseline and target rates in 1987 and published them in 1990 as *Healthy People 2000*. Revisions to the baseline and target rates were published in 1995. A complete list of *Healthy People 2000* Injury Objectives with revisions is available from the Children's Safety Network Injury Data Technical

Fatal Injury in District V

In District V, 724 children and adolescents under the age of 25 were killed as a result of injury between 1993 and 1997. The estimated costs totaled over \$591 million and accounted for 43,425 years of potential life lost. District V ranked third in the rate of injury death in the state for all age groups included in this analysis. The injury death rates were particularly high among youth aged 15-24 years, in which 78% of the injury deaths occurred. Homicide was the leading cause of injury death for youth aged 15-24 and accounted for 30% of all child and adolescent injury deaths.

The leading causes of fatal injury in District V are listed by age group in the table below. The frequency of each injury is given in parentheses. Percentages identify the proportion of the total fatal injury within each age group that can be attributed to each injury type. Some percentages total to less than 100 because only the leading causes are listed

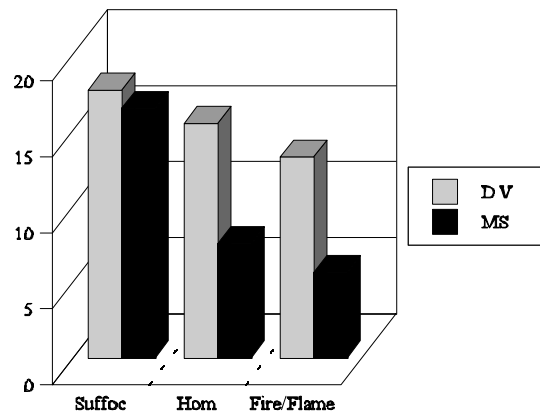
Age <1	Age 1-4	Age 5-9	Age 10- 14	Age 15-19	Age 20-24
Suffocation 31% (8)	Fire/Flames 32% (20)	Motor Vehicle Occupant 28% (10)	Motor Vehicle Occupant 17% (6)	Homicide 35% (92)	Homicide 41% (123)
Homicide 27% (7)	Homicide 19% (12)	Fire/Flames 17% (6)	Homicide 14% (5)	Motor Vehicle Occupant 32% (83)	Motor Vehicle Occupant 30% (91)
Fire/Flames 23% (6)	Motor Vehicle Pedestrian 16% (10)	Drowning 17% (6)	Drowning 14% (5)	Suicide 14% (37)	Suicide 12% (37)
Motor Vehicle Occupant 15% (4)	Motor Vehicle Occupant 14% (9)	Motor Vehicle Pedestrian 11% (4)	Unintentional Firearm 14% (5)	Unintentional Firearm 5% (13)	Other Transport 3% (10)
Other Transport 4% (1)	Suffocation 8% (5)	Homicide 11% (4)	Fire/Flames 11% (4)	Other Transport 4% (10)	Motor Vehicle Motorcycle 3% (8)

Healthy People 2000 Rates in District V

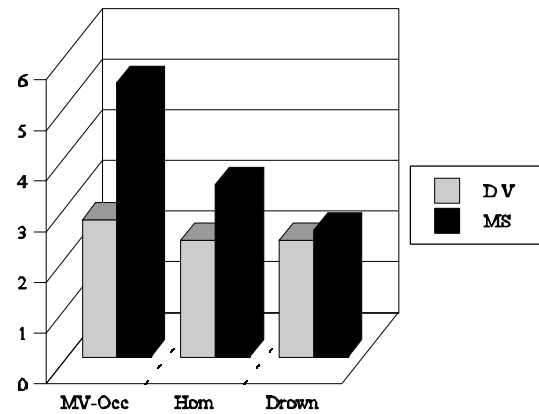
The last page of this section lists the selected Healthy People 2000 target rates and District V's fatality rates that could be calculated from Mississippi's mortality data. District V had injury rates that exceeded the Healthy People 2000 target rates during 1993-1997. Specifically, the suicide rate for youth aged 15-19 years and the motor vehicle fatality rates for both children aged 14 years and younger and for youth aged 15-24 were nearly twice the target rate. For children aged 4 years and younger, the rate of residential fire death was more than three times the Year 2000 target rates. The homicide rate among young children was also nearly three times the target rate. However, the drowning rate among young children was well below the Year 2000 target rate.

Death Rates (per 100,000) by Leading Causes of Fatal Injury in District V Compared to Mississippi by Age Group, 1993 – 1997

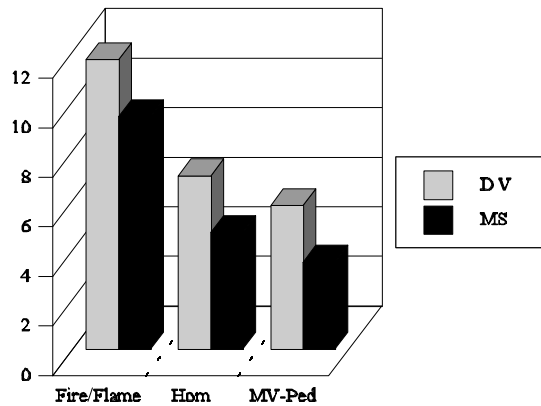
< 1 year olds



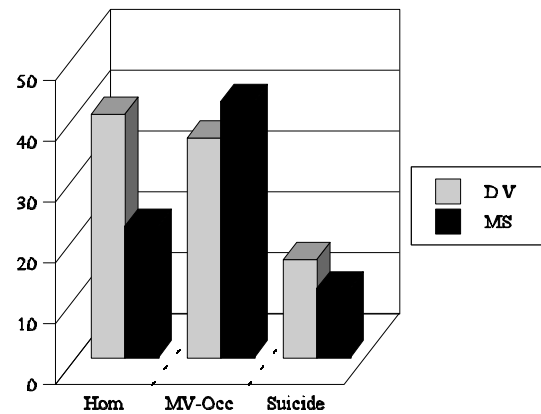
10-14 year olds



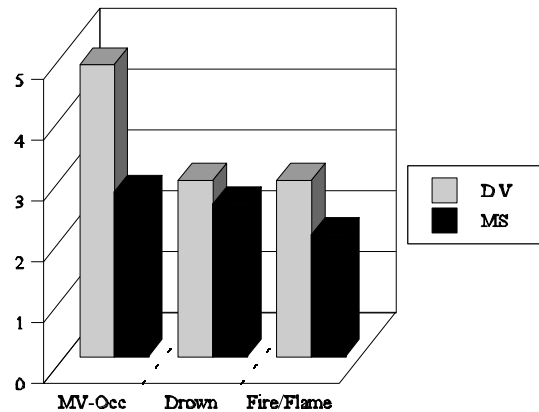
1-4 year olds



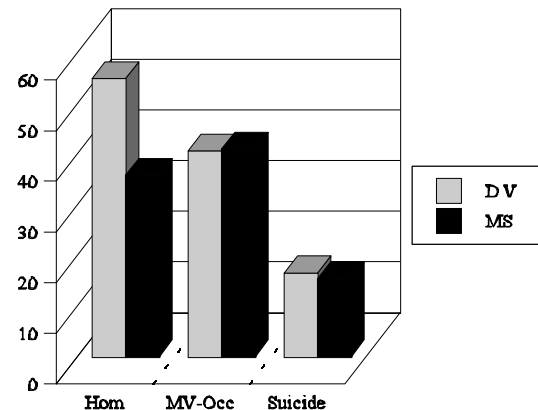
15-19 year olds



5-9 year olds



20-24 year olds



Abbreviations: Suffoc = Suffocation	MV-Occ = MV Occupant	MV-Ped = MV Pedestrian
Oth Tran = Other Transport	Hom = Homicide	

Note: The Y-axis shows the death rate per 100,000. The scale for this axis is not identical for all age groups as some of the axes have been changed to allow for maximum detail.

DISTRICT V FATAL INJURIES FOR AGES <1 YEAR FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	3	2	0	0	0	0	5	11.0		Per Injury	Per Injury	
MV-Occupant	2	2	0	0	0	0	4	8.8	300.8	\$604,688	\$122,291	\$2,907,915
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Pedestrian	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$604,688	\$122,291	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Transportation	1	0	0	0	0	0	1	2.2	75.2	\$604,688	\$17,154	\$621,842
Drowning/Submersion	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Fire and Flames	0	6	0	0	0	0	6	13.2	451.2	\$604,688	\$17,154	\$3,731,051
Scalds/HotObjects	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Unintentional Firearm	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Poisoning	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Suffocation	6	2	0	0	0	0	8	17.6	601.6	\$604,688	\$17,154	\$4,974,735
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Unintentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Total Unintentional	9	10	0	0	0	0	19	41.9	1,428.8			\$12,235,543
Intentional Injury												
Homicide Total	0	7	0	0	0	0	7	15.4	526.4	\$604,688	\$17,154	\$4,352,893
Homicide w/ Firearm DUPLICATE	0	3	0	0	0	0	3	6.6	225.6	\$604,688	\$17,154	\$1,865,526
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Total Intentional	0	7	0	0	0	0	7	15.4	526.4			\$4,352,893
Total Intent & Unintent Injury	9	17	0	0	0	0	26	57.3	1,955.2			\$16,588,436
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	20,257	24,785	285	33	383	0	45,360					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT V FATAL INJURIES FOR AGES 1-4 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	6	15	0	0	0	0	21	12.3		Per Injury	Per Injury	
MV-Occupant	1	8	0	0	0	0	9	5.3	662.4	\$604,688	\$125,289	\$6,569,795
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Pedestrian	4	6	0	0	0	0	10	5.8	736	\$604,688	\$125,289	\$7,299,772
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$604,688	\$125,289	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Transportation	1	1	0	0	0	0	2	1.2	147.2	\$604,688	\$17,307	\$1,243,990
Drowning/Submersion	3	0	0	0	0	0	3	1.8	220.8	\$604,688	\$17,307	\$1,865,986
Fire and Flames	0	20	0	0	0	0	20	11.7	1472	\$604,688	\$17,307	\$12,439,904
Scalds/HotObjects	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Unintentional Firearm	0	1	0	0	0	0	1	0.6	73.6	\$604,688	\$17,307	\$621,995
Poisoning	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Suffocation	1	4	0	0	0	0	5	2.9	368	\$604,688	\$17,307	\$3,109,976
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Unintentional	0	1	0	0	0	0	1	0.6	73.6	\$604,688	\$17,307	\$621,995
Total Unintentional	10	41	0	0	0	0	51	29.8	3,753.6			\$33,773,414
Intentional Injury												
Homicide Total	1	11	0	0	0	0	12	7.0	883.2	\$604,688	\$17,307	\$7,463,943
Homicide w/ Firearm DUPLICATE	0	3	0	0	0	0	3	1.8	220.8	\$604,688	\$17,307	\$1,865,986
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Total Intentional	1	11	0	0	0	0	12	7.0	883.2			\$7,463,943
Total Intent & Unintent Injury	11	52	0	0	0	0	63	36.8	4,636.8			\$41,237,357
Undetermined Intent	0	2	0	0	0	0	2					
Medical Injury	0	1	0	0	0	0	1					
Other Injury	0	0	0	0	0	0	0					
POPULATION	77,235	92,956	953	131	1,303	0	171,275					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT V FATAL INJURIES FOR AGES 5-9 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	6	9	0	0	0	0	15	7.1		Per Injury	Per Injury	
MV-Occupant	5	5	0	0	0	0	10	4.8	692	\$670,074	\$134,136	\$8,042,090
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Pedestrian	1	3	0	0	0	0	4	1.9	276.8	\$670,074	\$134,136	\$3,216,836
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$670,074	\$134,136	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Transportation	0	1	0	0	0	0	1	0.5	69.2	\$670,074	\$17,758	\$687,832
Drowning/Submersion	3	3	0	0	0	0	6	2.9	415.2	\$670,074	\$17,758	\$4,126,990
Fire and Flames	0	6	0	0	0	0	6	2.9	415.2	\$670,074	\$17,758	\$4,126,990
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Unintentional Firearm	2	0	0	0	0	0	2	1.0	138.4	\$670,074	\$17,758	\$1,375,663
Poisoning	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Suffocation	0	3	0	0	0	0	3	1.4	207.6	\$670,074	\$17,758	\$2,063,495
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Unintentional	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Total Unintentional	11	21	0	0	0	0	32	15.2	2,214.4			\$23,639,897
Intentional Injury												
Homicide Total	0	4	0	0	0	0	4	1.9	276.8	\$670,074	\$17,758	\$2,751,327
Homicide w/ Firearm DUPLICATE	0	2	0	0	0	0	2	1.0	138.4	\$670,074	\$17,758	\$1,375,663
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Total Intentional	0	4	0	0	0	0	4	1.9	276.8			\$2,751,327
Total Intent & Unintent Injury	11	25	0	0	0	0	36	17.2	2,491.2			\$26,391,224
Undetermined Intent	0	1	0	0	0	0	1					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	97,894	110,810	976	194	1,274	0	209,874					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT V FATAL INJURIES FOR AGES 10-14 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	9	3	0	0	1	0	12	5.4		Per Injury	Per Injury	
MV-Occupant	5	1	0	0	1	0	6	2.7	385.8	\$728,528	\$144,725	\$5,239,516
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Pedal Cycle	1	1	0	0	0	0	2	0.9	128.6	\$728,528	\$144,725	\$1,746,505
MV-Pedestrian	1	1	0	0	0	0	2	0.9	128.6	\$728,528	\$144,725	\$1,746,505
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$728,528	\$144,725	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Other Transportation	3	0	0	0	0	0	3	1.4	192.9	\$728,528	\$18,298	\$2,240,479
Drowning/Submersion	0	5	0	0	0	0	5	2.3	321.5	\$728,528	\$18,298	\$3,734,131
Fire and Flames	1	3	0	0	0	0	4	1.8	257.2	\$728,528	\$18,298	\$2,987,305
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Unintentional Firearm	3	2	0	0	0	0	5	2.3	321.5	\$728,528	\$18,298	\$3,734,131
Poisoning	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Falls	1	0	0	0	0	0	1	0.5	64.3	\$728,528	\$18,298	\$746,826
Suffocation	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Other Unintentional	2	0	0	0	0	0	2	0.9	128.6	\$728,528	\$18,298	\$1,493,653
Total Unintentional	17	13	0	0	1	0	30	13.5	1929			\$23,669,052
Intentional Injury												
Homicide Total	2	3	0	0	0	0	5	2.3	321.5	\$728,528	\$18,298	\$3,734,131
Homicide w/ Firearm DUPLICATE	2	3	0	0	0	0	5	2.3	321.5	\$728,528	\$18,298	\$3,734,131
Suicide Total	0	1	0	0	0	0	1	0.5	64.3	\$728,528	\$18,298	\$746,826
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Total Intentional	2	4	0	0	0	0	6	2.7	385.8			\$4,480,958
Total Intent & Unintent Injury	19	17	0	0	1	0	36	16.2	2,314.8			\$28,150,010
Undetermined Intent	2	0	0	0	0	0	2					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	101,282	119,041	1,008	219	1,120	0	221,550					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT V FATAL INJURIES FOR AGES 15-19 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	56	42	2	0	0	0	100	43.5		Per Injury	Per Injury	
MV-Occupant	48	33	2	0	0	0	83	36.1	4,930.2	\$775,864	\$153,300	\$77,120,655
MV-Motorcycle	0	1	0	0	0	0	1	0.4	59.4	\$775,864	\$153,300	\$929,165
MV-Pedal Cycle	0	2	0	0	0	0	2	0.9	118.8	\$775,864	\$153,300	\$1,858,329
MV-Pedestrian	3	2	0	0	0	0	5	2.2	297	\$775,864	\$153,300	\$4,645,823
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$775,864	\$153,300	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Other Transportation	6	4	0	0	0	0	10	4.3	594	\$775,864	\$18,736	\$7,946,000
Drowning/Submersion	1	6	0	0	0	0	7	3.0	415.8	\$775,864	\$18,736	\$5,562,200
Fire and Flames	0	3	0	0	0	0	3	1.3	178.2	\$775,864	\$18,736	\$2,383,800
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Unintentional Firearm	4	9	0	0	0	0	13	5.7	772.2	\$775,864	\$18,736	\$10,329,800
Poisoning	2	4	0	0	0	0	6	2.6	356.4	\$775,864	\$18,736	\$4,767,600
Falls	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Suffocation	1	0	0	0	0	0	1	0.4	59.4	\$775,864	\$18,736	\$794,600
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Other Unintentional	1	0	1	0	0	0	2	0.9	118.8	\$775,864	\$18,736	\$1,589,200
Total Unintentional	66	64	3	0	0	0	133	57.8	7,900.2			\$117,927,172
Intentional Injury												
Homicide Total	8	83	1	0	0	0	92	40.0	5,464.8	\$775,864	\$18,736	\$73,103,200
Homicide w/ Firearm DUPLICATE	7	73	0	0	0	0	80	34.8	4,752.0	\$775,864	\$18,736	\$63,568,000
Suicide Total	23	14	0	0	0	0	37	16.1	2,197.8	\$775,864	\$18,736	\$29,400,200
Suicide w/ Firearm DUPLICATE	22	11	0	0	0	0	33	14.4	1,960.2	\$775,864	\$18,736	\$26,221,800
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Total Intentional	31	97	1	0	0	0	129	56.1	7,662.6			\$102,503,400
Total Intent & Unintent Injury	97	161	4	0	0	0	262	114.0	15,562.8			\$220,430,572
Undetermined Intent	0	6	0	0	0	0	6					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	1	0	0	0	0	1					
POPULATION	98,877	129,615	1,156	257	1,266	0	229,905					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT V FATAL INJURIES FOR AGES 20-24 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	56	56	0	0	2	0	112	50.0		Per Injury	Per Injury	
MV-Occupant	45	46	0	0	2	0	91	40.6	4,977.7	\$792,120	\$158,185	\$86,477,704
MV-Motorcycle	5	3	0	0	0	0	8	3.6	437.6	\$792,120	\$158,185	\$7,602,436
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Pedestrian	1	2	0	0	0	0	3	1.3	164.1	\$792,120	\$158,185	\$2,850,913
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$792,120	\$158,185	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Other Transportation	5	5	0	0	0	0	10	4.5	547	\$792,120	\$20,826	\$8,129,458
Drowning/Submersion	2	4	0	0	0	0	6	2.7	328.2	\$792,120	\$20,826	\$4,877,675
Fire and Flames	0	3	0	0	0	0	3	1.3	164.1	\$792,120	\$20,826	\$2,438,837
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Unintentional Firearm	1	5	0	0	0	0	6	2.7	328.2	\$792,120	\$20,826	\$4,877,675
Poisoning	2	2	1	0	0	0	5	2.2	273.5	\$792,120	\$20,826	\$4,064,729
Falls	2	0	0	0	0	0	2	0.9	109.4	\$792,120	\$20,826	\$1,625,892
Suffocation	0	2	0	0	0	0	2	0.9	109.4	\$792,120	\$20,826	\$1,625,892
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Other Unintentional	4	1	0	0	0	0	5	2.2	273.5	\$792,120	\$20,826	\$4,064,729
Total Unintentional	67	73	1	0	2	0	141	63.0	7,712.7			\$128,635,938
							0					
Intentional Injury							0					
Homicide Total	10	113	0	0	1	0	123	54.9	6,728.1	\$792,120	\$20,826	\$99,992,330
Homicide w/ Firearm DUPLICATE	7	94	0	0	1	0	101	45.1	5,524.7	\$792,120	\$20,826	\$82,107,523
Suicide Total	25	12	0	0	0	0	37	16.5	2,023.9	\$792,120	\$20,826	\$30,078,994
Suicide w/ Firearm DUPLICATE	20	11	0	0	0	0	31	13.8	1,695.7	\$792,120	\$20,826	\$25,201,319
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Total Intentional	35	125	0	0	1	0	160	71.5	8,752.0			\$130,071,324
							0					
Total Intent & Unintent Injury	102	198	1	0	3	0	301	134.4	16,464.7			\$258,707,262
Undetermined Intent	2	6	0	0	0	0	8					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	3	0	0	0	0	3					
POPULATION	99,902	122,407	1,254	318	1,238	0	223,881					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT V FATAL INJURIES FOR AGES 0-24 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	Nat Am/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential Life Lost	TOTAL ESTIMATED COST OF INJURY
Unintentional Injury										
Motor Vehicle - TOTAL	136	127	2	0	3	0	265	24.1		
MV-Occupant	106	95	2	0	3	0	203	18.4	11,948.9	\$186,357,676
MV-Motorcycle	5	4	0	0	0	0	9	0.8	497.0	\$8,531,600
MV-Pedal Cycle	1	3	0	0	0	0	4	0.4	247.4	\$3,604,834
MV-Pedestrian	10	14	0	0	0	0	24	2.2	1,602.5	\$19,759,850
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$0
MV-Alcohol Involved DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$0
Other Transportation	16	11	0	0	0	0	27	2.5	1,625.5	\$20,869,601
Drowning/Submersion	9	18	0	0	0	0	27	2.5	1,701.5	\$20,166,982
Fire and Flames	1	41	0	0	0	0	42	3.8	2,937.9	\$28,107,888
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$0
Unintentional Firearm	10	17	0	0	0	0	27	2.5	1,633.9	\$20,939,265
Poisoning	4	6	1	0	0	0	11	1.0	629.9	\$8,832,329
Falls	3	0	0	0	0	0	3	0.3	173.7	\$2,372,718
Suffocation	8	11	0	0	0	0	19	1.7	1346	\$12,568,698
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$0
Other Unintentional	7	2	1	0	0	0	10	0.9	594.5	\$7,769,577
Total Unintentional	180	222	4	0	3	0	406	36.8	24,938.7	\$339,881,016
Intentional Injury										
Homicide Total	21	221	1	0	1	0	243	22.1	14,200.8	\$191,397,824
Homicide w/ Firearm DUPLICATE	16	178	0	0	1	0	194	17.6	11,183.0	\$154,516,829
Suicide Total	48	27	0	0	0	0	75	6.8	4,286.0	\$60,226,020
Suicide w/ Firearm DUPLICATE	42	22	0	0	0	0	64	5.8	3,655.9	\$51,423,119
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$0
Total Intentional	69	248	1	0	1	0	318	28.9	18,486.8	\$251,623,844
Total Intent & Unintent Injury	249	470	5	0	4	0	724	65.7	43,425.5	\$591,504,860
Undetermined Intent	4	15	0	0	0	0	19			
Medical Injury	0	1	0	0	0	0	1			
Other Injury	0	4	0	0	0	0	4			
POPULATION	495,447	599,614	5,632	1,152	6,584	0	1,101,845			

Note: Rates based on fewer than 20 deaths are unstable

SELECTED HEALTHY PEOPLE 2000 OBJECTIVES: DISTRICT V

Chapter 7. Violent and Abusive Behavior	1987 Baseline	Revised Baseline	Revised Target	Local Current Rate
7.1a Homicide rate for children under 4 years	3.9	3.9	3.1	8.8 Rate includes 4-year olds
7.2a Suicide rate for youths aged 15-19	10.3	10.3	8.2	16.1
Chapter 9. Unintentional Injury				
9.3a Motor vehicle fatalities children aged 14 and you	6.2	6.2	4.4	8.2
9.3b Motor vehicle fatalities youth aged 15 -24	36.9	36.9	26.8	46.7
9.5a Drowning fatalities children aged 4 and younger	4.2	4.3	2.3	1.4
9.6a Residential fire deaths children aged 4 and young	4.4	4.5	3.3	12.0

* The Public Health Service began the process of establishing national baseline and target rates in 1987 and published them in 1990 as *Healthy People 2000*. Revisions to the baseline and target rates were published in 1995. A complete list of *Healthy People 2000* Injury Objectives with revisions is available from the Children's Safety Network Injury Data Technical

Fatal Injury in District VI

In District VI, 313 children and adolescents under the age of 25 were killed as a result of injury between 1993 and 1997. The estimated costs totaled over \$256 million and accounted for 19,208 years of potential life lost. District VI ranked first in the rate of injury death in the state for all age groups included in this analysis. The injury death rates were particularly high among children aged 1-4 years and youth aged 15-24 years, in which 80% of the injury deaths occurred. Motor vehicle occupant fatalities were the leading cause of injury death for children aged four years and younger and youth aged 10-24 and accounted for 33% of all child and adolescent injury deaths.

The leading causes of fatal injury in District VI are listed by age group in the table below. The frequency of each injury is given in parentheses. Percentages identify the proportion of the total fatal injury within each age group that can be attributed to each injury type. Some percentages total to less than 100 because only the leading causes are listed

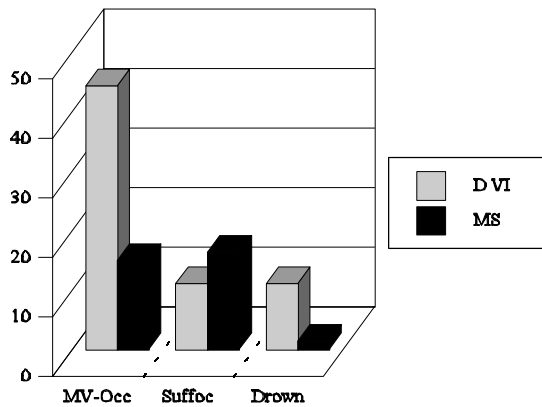
Age <1	Age 1-4	Age 5-9	Age 10- 14	Age 15-19	Age 20-24
Motor Vehicle Occupant 60% (8)	Motor Vehicle Occupant 30% (13)	Drowning 23% (4)	Motor Vehicle Occupant 22% (7)	Motor Vehicle Occupant 45% (46)	Motor Vehicle Occupant 42% (45)
Suffocation 17% (2)	Motor Vehicle Pedestrian 14% (6)	Motor Vehicle Pedestrian 18% (3)	Homicide 22% (7)	Homicide 19% (19)	Homicide 27% (29)
Drowning 17% (2)	Fire/Flames 12% (5)	Four Causes at 12% (2) each	Other Transport 9% (3)	Suicide 12% (12)	Suicide 14% (15)
**	Other Transport 12% (5)	Two Causes at 6% (1) each	Three Causes at 9% (3) each	Drowning 7% (7)	Drowning 5% (5)
**	Drowning 9% (4)	**	Two Causes at 6% (2) each	Other Transport 5% (5)	Fire/Flames 3% (3)
** No Cases Reported					

Healthy People 2000 Rates in District VI

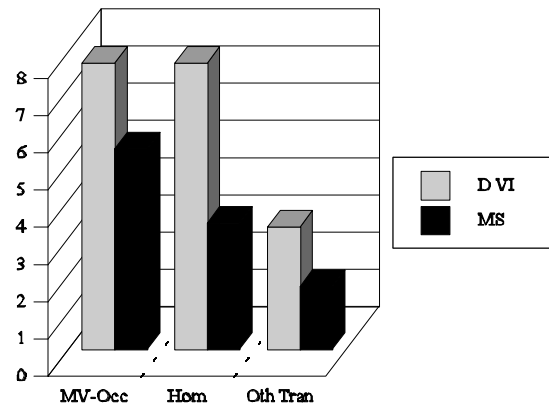
The last page of this section lists the selected Healthy People 2000 target rates and District VI's fatality rates that could be calculated from Mississippi's mortality data. District VI had injury rates that exceeded the Healthy People 2000 target rates during 1993-1997. Specifically, for children aged 4 and younger the homicide rate and fire death rate, as well as, the suicide rate for youth aged 15-19 years exceeded the target rates. The motor vehicle fatality rate for children 14 years and younger, was more than four times the target rate. The drowning fatality rate for children aged 4 years and younger was more than three times the target rate, while the motor vehicle fatality rate for youth aged 15-24 was more than twice the Year 2000 target rate.

Death Rates (per 100,000) by Leading Causes of Fatal Injury in District VI Compared to Mississippi by Age Group, 1993 – 1997

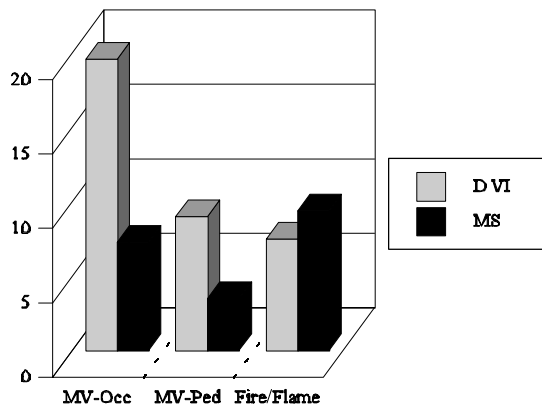
< 1 year olds



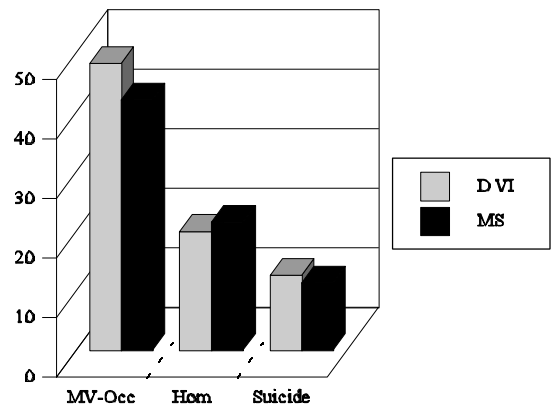
10-14 year olds



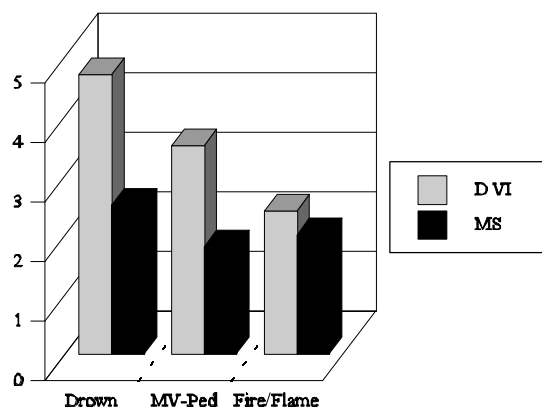
1-4 year olds



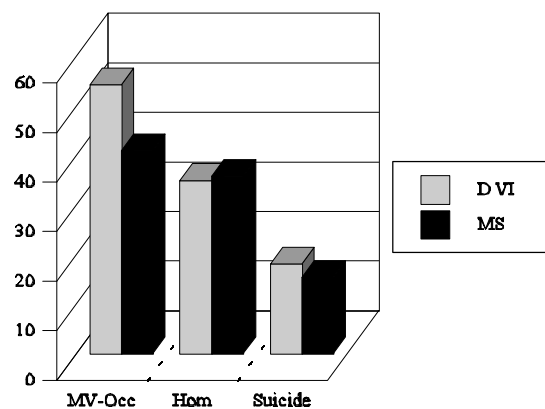
15-19 year olds



5-9 year olds



20-24 year olds



Abbreviations: Suffoc = Suffocation	MV-Occ = MV Occupant	Hom = Homicide
MV-Ped = MV Pedestrian	Oth Tran = Other Transport	

Note: The Y-axis shows the death rate per 100,000. The scale for this axis is not identical for all age groups as some of the axes have been changed to allow for maximum detail.

DISTRICT VI FATAL INJURIES FOR AGES <1 YEAR FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	2	5	0	1	0	0	8	44.4		Per Injury	Per Injury	
MV-Occupant	2	5	0	1	0	0	8	44.4	601.6	\$604,688	\$122,291	\$5,815,830
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Pedestrian	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$604,688	\$122,291	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Transportation	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Drowning/Submersion	0	2	0	0	0	0	2	11.1	150.4	\$604,688	\$17,154	\$1,243,684
Fire and Flames	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Scalds/HotObjects	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Unintentional Firearm	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Poisoning	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Suffocation	0	1	0	1	0	0	2	11.1	150.4	\$604,688	\$17,154	\$1,243,684
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Unintentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Total Unintentional	2	8	0	2	0	0	12	66.6	902.4			\$8,303,197
Intentional Injury												
Homicide Total	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Homicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Total Intentional	0	0	0	0	0	0	0	0.0	0			\$0
Total Intent & Unintent Injury	2	8	0	2	0	0	12	66.6	902.4			\$8,303,197
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	9,107	8,136	32	737	101	0	18,012					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT VI FATAL INJURIES FOR AGES 1-4 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	8	10	0	6	0	0	24	36.1		Per Injury	Per Injury	
MV-Occupant	5	4	0	4	0	0	13	19.6	956.8	\$604,688	\$125,289	\$9,489,704
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Pedestrian	0	5	0	1	0	0	6	9.0	441.6	\$604,688	\$125,289	\$4,379,863
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$604,688	\$125,289	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Transportation	3	1	0	1	0	0	5	7.5	368	\$604,688	\$17,307	\$3,109,976
Drowning/Submersion	2	0	0	2	0	0	4	6.0	294.4	\$604,688	\$17,307	\$2,487,981
Fire and Flames	2	3	0	0	0	0	5	7.5	368	\$604,688	\$17,307	\$3,109,976
Scalds/HotObjects	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Unintentional Firearm	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Poisoning	0	3	0	0	0	0	3	4.5	220.8	\$604,688	\$17,307	\$1,865,986
Falls	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Suffocation	1	0	0	3	0	0	4	6.0	294.4	\$604,688	\$17,307	\$2,487,981
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Unintentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Total Unintentional	13	16	0	11	0	0	40	60.2	2,944.0			\$26,931,467
Intentional Injury												
Homicide Total	0	3	0	0	0	0	3	4.5	220.8	\$604,688	\$17,307	\$1,865,986
Homicide w/ Firearm DUPLICATE	0	1	0	0	0	0	1	1.5	73.6	\$604,688	\$17,307	\$621,995
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Total Intentional	0	3	0	0	0	0	3	4.5	220.8			\$1,865,986
Total Intent & Unintent Injury	13	19	0	11	0	0	43	64.7	3,164.8			\$28,797,453
Undetermined Intent	0	1	0	0	0	0	1					
Medical Injury	0	3	0	0	0	0	3					
Other Injury	0	0	0	0	0	0	0					
POPULATION	34,513	29,037	186	2,716	547	0	66,452					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT VI FATAL INJURIES FOR AGES 5-9 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	4	3	0	0	0	0	7	8.3		Per Injury	Per Injury	
MV-Occupant	2	0	0	0	0	0	2	2.4	138.4	\$670,074	\$134,136	\$1,608,418
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Pedal Cycle	0	1	0	0	0	0	1	1.2	69.2	\$670,074	\$134,136	\$804,209
MV-Pedestrian	1	2	0	0	0	0	3	3.5	207.6	\$670,074	\$134,136	\$2,412,627
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$670,074	\$134,136	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Transportation	1	0	0	0	0	0	1	1.2	69.2	\$670,074	\$17,758	\$687,832
Drowning/Submersion	3	1	0	0	0	0	4	4.7	276.8	\$670,074	\$17,758	\$2,751,327
Fire and Flames	2	0	0	0	0	0	2	2.4	138.4	\$670,074	\$17,758	\$1,375,663
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Unintentional Firearm	1	1	0	0	0	0	2	2.4	138.4	\$670,074	\$17,758	\$1,375,663
Poisoning	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Suffocation	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Unintentional	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Total Unintentional	10	5	0	0	0	0	15	17.7	1038			\$11,015,740
Intentional Injury												
Homicide Total	2	0	0	0	0	0	2	2.4	138.4	\$670,074	\$17,758	\$1,375,663
Homicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Total Intentional	2	0	0	0	0	0	2	2.4	138.4			\$1,375,663
Total Intent & Unintent Injury	12	5	0	0	0	0	17	20.1	1,176.4			\$12,391,403
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	43,851	37,305	189	3,176	634	0	84,521					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT VI FATAL INJURIES FOR AGES 10-14 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	8	5	0	0	0	0	13	14.3		Per Injury	Per Injury	
MV-Occupant	4	3	0	0	0	0	7	7.7	450.1	\$728,528	\$144,725	\$6,112,769
MV-Motorcycle	1	0	0	0	0	0	1	1.1	64.3	\$728,528	\$144,725	\$873,253
MV-Pedal Cycle	0	1	0	0	0	0	1	1.1	64.3	\$728,528	\$144,725	\$873,253
MV-Pedestrian	2	0	0	0	0	0	2	2.2	128.6	\$728,528	\$144,725	\$1,746,505
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$728,528	\$144,725	\$0
Pedal Cycle (excludes MV Involved)	1	0	0	0	0	0	1	1.1	64.3	\$728,528	\$18,298	\$746,826
Other Transportation	1	2	0	0	0	0	3	3.3	192.9	\$728,528	\$18,298	\$2,240,479
Drowning/Submersion	1	1	0	1	0	0	3	3.3	192.9	\$728,528	\$18,298	\$2,240,479
Fire and Flames	0	1	0	0	0	0	1	1.1	64.3	\$728,528	\$18,298	\$746,826
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Unintentional Firearm	1	2	0	0	0	0	3	3.3	192.9	\$728,528	\$18,298	\$2,240,479
Poisoning	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Suffocation	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Other Unintentional	1	0	0	0	0	0	1	1.1	64.3	\$728,528	\$18,298	\$746,826
Total Unintentional	12	10	0	1	0	0	23	25.2	1,478.9			\$18,567,695
Intentional Injury												
Homicide Total	2	5	0	0	0	0	7	7.7	450.1	\$728,528	\$18,298	\$5,227,784
Homicide w/ Firearm DUPLICATE	1	3	0	0	0	0	4	4.4	257.2	\$728,528	\$18,298	\$2,987,305
Suicide Total	0	1	0	1	0	0	2	2.2	128.6	\$728,528	\$18,298	\$1,493,653
Suicide w/ Firearm DUPLICATE	0	1	0	1	0	0	2	2.2	128.6	\$728,528	\$18,298	\$1,493,653
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Total Intentional	2	6	0	1	0	0	9	9.9	578.7			\$6,721,436
Total Intent & Unintent Injury	14	16	0	2	0	0	32	35.1	2,057.6			\$25,289,131
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	47,165	40,455	268	3,285	553	0	91,173					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT VI FATAL INJURIES FOR AGES 15-19 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	40	15	0	0	0	0	55	57.8		Per Injury	Per Injury	
MV-Occupant	36	10	0	0	0	0	46	48.3	2,732.4	\$775,864	\$153,300	\$42,741,568
MV-Motorcycle	0	1	0	0	0	0	1	1.1	59.4	\$775,864	\$153,300	\$929,165
MV-Pedal Cycle	1	0	0	0	0	0	1	1.1	59.4	\$775,864	\$153,300	\$929,165
MV-Pedestrian	0	2	0	0	0	0	2	2.1	118.8	\$775,864	\$153,300	\$1,858,329
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$775,864	\$153,300	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Other Transportation	3	2	0	0	0	0	5	5.3	297	\$775,864	\$18,736	\$3,973,000
Drowning/Submersion	1	6	0	0	0	0	7	7.4	415.8	\$775,864	\$18,736	\$5,562,200
Fire and Flames	1	2	0	0	0	0	3	3.2	178.2	\$775,864	\$18,736	\$2,383,800
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Unintentional Firearm	1	2	0	0	0	0	3	3.2	178.2	\$775,864	\$18,736	\$2,383,800
Poisoning	1	0	0	0	0	0	1	1.1	59.4	\$775,864	\$18,736	\$794,600
Falls	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Suffocation	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Other Unintentional	1	0	0	0	0	0	1	1.1	59.4	\$775,864	\$18,736	\$794,600
Total Unintentional	45	25	0	0	0	0	70	73.6	4158			\$62,350,226
Intentional Injury												
Homicide Total	3	15	0	1	0	0	19	20.0	1,128.6	\$775,864	\$18,736	\$15,097,400
Homicide w/ Firearm DUPLICATE	2	14	0	0	0	0	16	16.8	950.4	\$775,864	\$18,736	\$12,713,600
Suicide Total	8	3	0	1	0	0	12	12.6	712.8	\$775,864	\$18,736	\$9,535,200
Suicide w/ Firearm DUPLICATE	7	3	0	1	0	0	11	11.6	653.4	\$775,864	\$18,736	\$8,740,600
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Total Intentional	11	18	0	2	0	0	31	32.6	1,841.4			\$24,632,600
Total Intent & Unintent Injury	56	43	0	2	0	0	101	106.2	5,999.4			\$86,982,826
Undetermined Intent	1	0	0	0	0	0	1					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	48,577	43,219	241	3,106	635	0	95,143					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT VI FATAL INJURIES FOR AGES 20-24 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	28	21	0	2	2	0	51	61.6		Per Injury	Per Injury	
MV-Occupant	25	18	0	2	2	0	45	54.3	2,461.5	\$792,120	\$158,185	\$42,763,700
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Pedal Cycle	0	1	0	0	0	0	1	1.2	54.7	\$792,120	\$158,185	\$950,304
MV-Pedestrian	1	1	0	0	0	0	2	2.4	109.4	\$792,120	\$158,185	\$1,900,609
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$792,120	\$158,185	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Other Transportation	2	1	0	0	0	0	3	3.6	164.1	\$792,120	\$20,826	\$2,438,837
Drowning/Submersion	0	3	0	2	0	0	5	6.0	273.5	\$792,120	\$20,826	\$4,064,729
Fire and Flames	0	3	0	0	0	0	3	3.6	164.1	\$792,120	\$20,826	\$2,438,837
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Unintentional Firearm	0	2	0	0	0	0	2	2.4	109.4	\$792,120	\$20,826	\$1,625,892
Poisoning	1	1	0	0	0	0	2	2.4	109.4	\$792,120	\$20,826	\$1,625,892
Falls	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Suffocation	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Other Unintentional	1	0	0	0	0	0	1	1.2	54.7	\$792,120	\$20,826	\$812,946
Total Unintentional	30	30	0	4	2	0	64	77.3	3500.8			\$58,621,746
Intentional Injury							0					
Homicide Total	2	21	0	6	0	0	29	35.0	1,586.3	\$792,120	\$20,826	\$23,575,427
Homicide w/ Firearm DUPLICATE	2	18	0	3	0	0	23	27.8	1,258.1	\$792,120	\$20,826	\$18,697,753
Suicide Total	8	5	0	2	0	0	15	18.1	820.5	\$792,120	\$20,826	\$12,194,187
Suicide w/ Firearm DUPLICATE	6	4	0	2	0	0	12	14.5	656.4	\$792,120	\$20,826	\$9,755,349
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Total Intentional	10	26	0	8	0	0	44	53.1	2,406.8			\$35,769,614
Total Intent & Unintent Injury	40	56	0	12	2	0	108	130.4	5,907.6			\$94,391,360
Undetermined Intent	0	1	0	0	0	0	1					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	1	0	0	0	0	0	1					
POPULATION	45,606	34,319	374	2,522	733	0	82,821					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT VI FATAL INJURIES FOR AGES 0-24 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	Nat Am/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential		TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost		INJURY
Motor Vehicle - TOTAL	90	59	0	9	2	0	158	36.1			
MV-Occupant	74	40	0	7	2	0	121	27.6	7,340.8		\$108,531,989
MV-Motorcycle	1	1	0	0	0	0	2	0.5	123.7		\$1,802,417
MV-Pedal Cycle	1	3	0	0	0	0	4	0.9	247.6		\$3,556,931
MV-Pedestrian	4	10	0	1	0	0	15	3.4	1,006.0		\$12,297,934
MV-Off Road	0	0	0	0	0	0	0	0.0	0		\$0
MV-Other	0	0	0	0	0	0	0	0.0	0		\$0
MV-Alcohol Involved DUPLICATE	0	0	0	0	0	0	0	0.0	0		\$0
Pedal Cycle (excludes MV Involved)	1	0	0	0	0	0	1	0.2	64.3		\$746,826
Other Transportation	10	6	0	1	0	0	17	3.9	1,091.2		\$12,450,124
Drowning/Submersion	7	13	0	5	0	0	25	5.7	1,603.8		\$18,350,399
Fire and Flames	5	9	0	0	0	0	14	3.2	913		\$10,055,103
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0		\$0
Unintentional Firearm	3	7	0	0	0	0	10	2.3	618.9		\$7,625,834
Poisoning	2	4	0	0	0	0	6	1.4	389.6		\$4,286,477
Falls	0	0	0	0	0	0	0	0.0	0		\$0
Suffocation	1	1	0	4	0	0	6	1.4	444.8		\$3,731,665
Foreign Body	0	0	0	0	0	0	0	0.0	0		\$0
Other Unintentional	3	0	0	0	0	0	3	0.7	178.4		\$2,354,372
Total Unintentional	112	94	0	18	2	0	224	51.1	14,022.1		\$185,790,071
Intentional Injury											
Homicide Total	9	44	0	7	0	0	60	13.7	3,524.2		\$47,142,260
Homicide w/ Firearm DUPLICATE	5	36	0	3	0	0	44	10.0	2,539.3		\$35,020,653
Suicide Total	16	9	0	4	0	0	29	6.6	1,661.9		\$23,223,039
Suicide w/ Firearm DUPLICATE	13	8	0	4	0	0	25	5.7	1,438.4		\$19,989,602
Other Intentional	0	0	0	0	0	0	0	0.0	0		\$0
Total Intentional	25	53	0	11	0	0	89	20.3	5,186.1		\$70,365,299
Total Intent & Unintent Injury	137	147	0	29	2	0	313	71.4	19,208.2		\$256,155,370
Undetermined Intent	1	2	0	0	0	0	3				
Medical Injury	0	3	0	0	0	0	3				
Other Injury	1	0	0	0	0	0	1				
POPULATION	228,819	192,471	1,290	15,542	3,203	0	438,122				

Note: Rates based on fewer than 20 deaths are unstable

SELECTED HEALTHY PEOPLE 2000 OBJECTIVES: DISTRICT VI

Chapter 7. Violent and Abusive Behavior	1987 Baseline	Revised Baseline	Revised Target	Local Current Rate
7.1a Homicide rate for children under 4 years	3.9	3.9	3.1	3.6 Rate includes 4-year olds
7.2a Suicide rate for youths aged 15-19	10.3	10.3	8.2	12.6
Chapter 9. Unintentional Injury				
9.3a Motor vehicle fatalities children aged 14 and youn	6.2	6.2	4.4	20.0
9.3b Motor vehicle fatalities youth aged 15 -24	36.9	36.9	26.8	59.6
9.5a Drowning fatalities children aged 4 and younger	4.2	4.3	2.3	7.1
9.6a Residential fire deaths children aged 4 and younge	4.4	4.5	3.3	5.9

* The Public Health Service began the process of establishing national baseline and target rates in 1987 and published them in 1990 as *Healthy People 2000*. Revisions to the baseline and target rates were published in 1995. A complete list of *Healthy People 2000* Injury Objectives with revisions is available from the Children's Safety Network Injury Data

Fatal Injury in District VII

In District VII, 204 children and adolescents under the age of 25 were killed as a result of injury between 1993 and 1997. The estimated costs totaled nearly \$170 million and accounted for 12,186 years of potential life lost. District VII ranked fourth in the rate of injury death in the state for all age groups included in this analysis. The injury death rates were particularly high among youth aged 15-24 years, in which 76% of the injury deaths occurred. Motor vehicle occupant fatalities were the leading cause, or tied for the leading cause in all age groups and accounted for 40% of all child and adolescent injury deaths.

The leading causes of fatal injury in District VII are listed by age group in the table below. The frequency of each injury is given in parentheses. Percentages identify the proportion of the total fatal injury within each age group that can be attributed to each injury type. Some percentages total to less than 100 because only the leading causes are listed

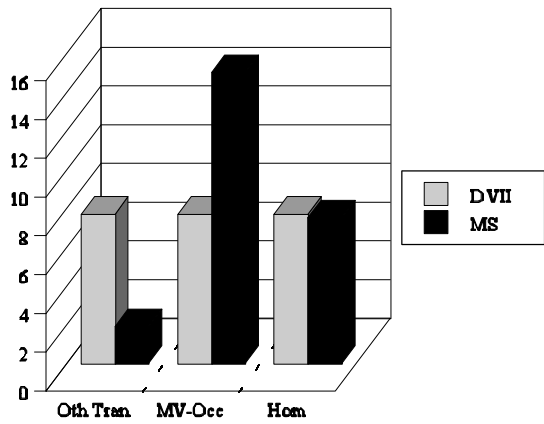
Age <1	Age 1-4	Age 5-9	Age 10- 14	Age 15-19	Age 20-24
Other Transport 20% (1)	Fire/Flames 19% (3)	Motor Vehicle Occupant 14% (1)	Motor Vehicle Occupant 33% (7)	Motor Vehicle Occupant 48% (33)	Motor Vehicle Occupant 43% (36)
Motor Vehicle Occupant 20% (1)	Motor Vehicle Occupant 19% (3)	Other Transport 14% (1)	Suicide 14% (3)	Homicide 15% (14)	Homicide 21% (18)
Homicide 20% (1)	Drowning 19% (3)	Fire/Flames 14% (1)	Homicide 9% (2)	Suicide 12% (8)	Suicide 9% (8)
Fire/Flames 20% (1)	Scalds/Hot Objects 12% (2)	Motor Vehicle Pedal cycle 14% (1)	Drowning 9% (2)	Other Transport 7% (5)	Unintentional Firearm 7% (6)
Other Unintentional 20% (1)	Suffocation 12% (2)	Suicide 14% (1)	Other Transport 9% (2)	Unintentional Firearm 4% (3)	Two Causes at 6% (5) each

Healthy People 2000 Rates in District VII

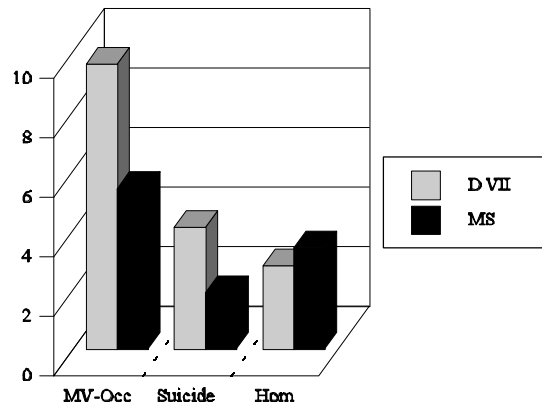
The last page of this section lists the selected Healthy People 2000 target rates and District VII's fatality rates that could be calculated from Mississippi's mortality data. District VII had injury rates that exceeded the Healthy People 2000 target rates during 1993-1997. Specifically, the suicide rate for youths aged 15-19 and the homicide rate for children aged four and younger exceeded the target rate. The motor vehicle fatality rate for children and adolescents aged 24 years and younger was more than twice the target rate. For children aged 4 years and younger, the rate of residential fire deaths and drowning fatalities were twice the Year 2000 target rate.

Death Rates (per 100,000) by Leading Causes of Fatal Injury in District VII Compared to Mississippi by Age Group, 1993 – 1997

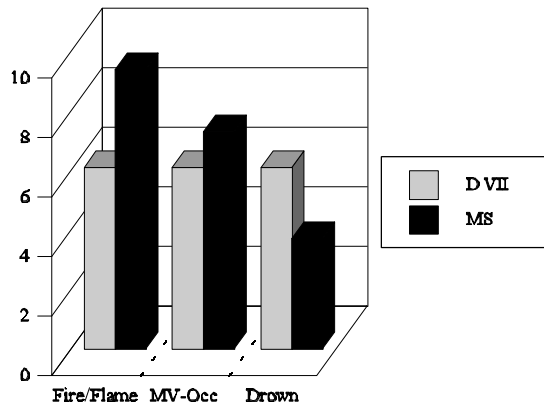
< 1 year olds



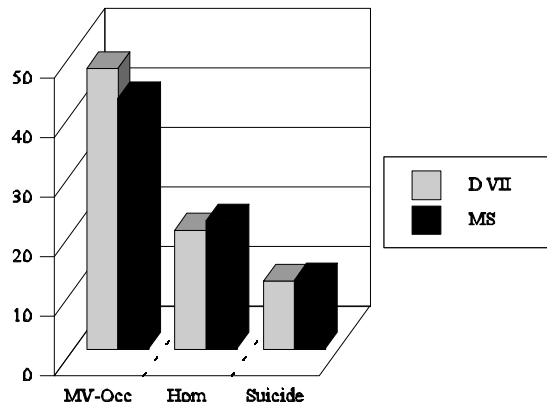
10-14 year olds



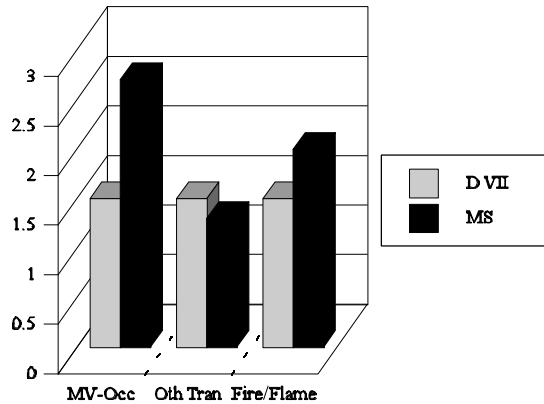
1-4 year olds



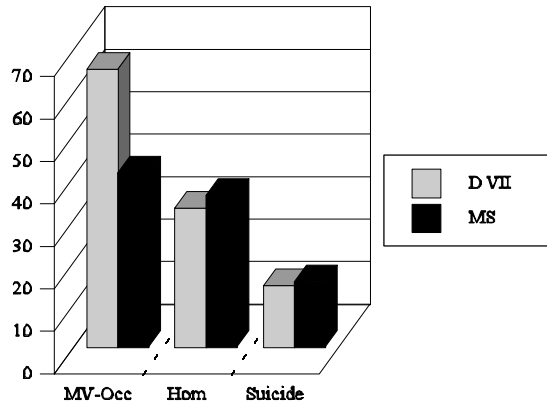
15-19 year olds



5-9 year olds



20-24 year olds



Abbreviations: Suffoc = Suffocation	MV-Occ = MV Occupant	MV-Ped = MV Pedestrian
Oth Tran = Other Transport	Hom = Homicide	

Note: The Y-axis shows the death rate per 100,000. The scale for this axis is not identical for all age groups as some of the axes have been changed to allow for maximum detail.

DISTRICT VII FATAL INJURIES FOR AGES <1 YEAR FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	1	1	0	0	0	0	2	15.5		Per Injury	Per Injury	
MV-Occupant	0	1	0	0	0	0	1	7.7	75.2	\$604,688	\$122,291	\$726,979
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Pedestrian	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$604,688	\$122,291	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Transportation	1	0	0	0	0	0	1	7.7	75.2	\$604,688	\$17,154	\$621,842
Drowning/Submersion	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Fire and Flames	0	1	0	0	0	0	1	7.7	75.2	\$604,688	\$17,154	\$621,842
Scalds/HotObjects	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Unintentional Firearm	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Poisoning	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Suffocation	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Unintentional	1	0	0	0	0	0	1	7.7	75.2	\$604,688	\$17,154	\$621,842
Total Unintentional	2	2	0	0	0	0	4	31.0	300.8			\$2,592,504
Intentional Injury												
Homicide Total	1	0	0	0	0	0	1	7.7	75.2	\$604,688	\$17,154	\$621,842
Homicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Total Intentional	1	0	0	0	0	0	1	7.7	75.2			\$621,842
Total Intent & Unintent Injury	3	2	0	0	0	0	5	38.7	376			\$3,214,346
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	5,451	7,423	30	10	74	0	12,914					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT VII FATAL INJURIES FOR AGES 1-4 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	2	3	0	0	0	0	5	10.2		Per Injury	Per Injury	
MV-Occupant	2	1	0	0	0	0	3	6.1	220.8	\$604,688	\$125,289	\$2,189,932
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Pedal Cycle	0	1	0	0	0	0	1	2.0	73.6	\$604,688	\$125,289	\$729,977
MV-Pedestrian	0	1	0	0	0	0	1	2.0	73.6	\$604,688	\$125,289	\$729,977
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$604,688	\$125,289	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Transportation	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Drowning/Submersion	2	1	0	0	0	0	3	6.1	220.8	\$604,688	\$17,307	\$1,865,986
Fire and Flames	0	3	0	0	0	0	3	6.1	220.8	\$604,688	\$17,307	\$1,865,986
Scalds/HotObjects	0	2	0	0	0	0	2	4.1	147.2	\$604,688	\$17,307	\$1,243,990
Unintentional Firearm	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Poisoning	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Suffocation	0	2	0	0	0	0	2	4.1	147.2	\$604,688	\$17,307	\$1,243,990
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Unintentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Total Unintentional	4	11	0	0	0	0	15	30.6	1,104.0			\$9,869,838
Intentional Injury												
Homicide Total	0	1	0	0	0	0	1	2.0	73.6	\$604,688	\$17,307	\$621,995
Homicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Total Intentional	0	1	0	0	0	0	1	2.0	73.6			\$621,995
Total Intent & Unintent Injury	4	12	0	0	0	0	16	32.6	1,177.6			\$10,491,834
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	21,124	27,779	109	37	286	0	49,049					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT VII FATAL INJURIES FOR AGES 5-9 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	2	2	0	0	0	0	4	6.0		Per Injury	Per Injury	
MV-Occupant	1	0	0	0	0	0	1	1.5	69.2	\$670,074	\$134,136	\$804,209
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Pedal Cycle	1	0	0	0	0	0	1	1.5	69.2	\$670,074	\$134,136	\$804,209
MV-Pedestrian	0	1	0	0	0	0	1	1.5	69.2	\$670,074	\$134,136	\$804,209
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$670,074	\$134,136	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Transportation	0	1	0	0	0	0	1	1.5	69.2	\$670,074	\$17,758	\$687,832
Drowning/Submersion	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Fire and Flames	0	1	0	0	0	0	1	1.5	69.2	\$670,074	\$17,758	\$687,832
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Unintentional Firearm	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Poisoning	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Suffocation	0	1	0	0	0	0	1	1.5	69.2	\$670,074	\$17,758	\$687,832
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Unintentional	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Total Unintentional	2	4	0	0	0	0	6	9.1	415.2			\$4,476,122
Intentional Injury												
Homicide Total	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Homicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Suicide Total	1	0	0	0	0	0	1	1.5	69.2	\$670,074	\$17,758	\$687,832
Suicide w/ Firearm DUPLICATE	1	0	0	0	0	0	1	1.5	69.2	\$670,074	\$17,758	\$687,832
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Total Intentional	1	0	0	0	0	0	1	1.5	69.2			\$687,832
Total Intent & Unintent Injury	3	4	0	0	0	0	7	10.6	484.4			\$5,163,954
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	29,304	36,740	102	55	234	0	66,201					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT VII FATAL INJURIES FOR AGES 10-14 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	5	6	0	0	0	0	11	15.2		Per Injury	Per Injury	
MV-Occupant	2	5	0	0	0	0	7	9.6	450.1	\$728,528	\$144,725	\$6,112,769
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Pedal Cycle	1	0	0	0	0	0	1	1.4	64.3	\$728,528	\$144,725	\$873,253
MV-Pedestrian	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Off Road	1	0	0	0	0	0	1	1.4	64.3	\$728,528	\$144,725	\$873,253
MV-Other	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$728,528	\$144,725	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Other Transportation	1	1	0	0	0	0	2	2.8	128.6	\$728,528	\$18,298	\$1,493,653
Drowning/Submersion	1	1	0	0	0	0	2	2.8	128.6	\$728,528	\$18,298	\$1,493,653
Fire and Flames	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Unintentional Firearm	0	1	0	0	0	0	1	1.4	64.3	\$728,528	\$18,298	\$746,826
Poisoning	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Suffocation	0	1	0	0	0	0	1	1.4	64.3	\$728,528	\$18,298	\$746,826
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Other Unintentional	1	0	0	0	0	0	1	1.4	64.3	\$728,528	\$18,298	\$746,826
Total Unintentional	7	9	0	0	0	0	16	22.1	1,028.8			\$13,087,058
Intentional Injury												
Homicide Total	0	2	0	0	0	0	2	2.8	128.6	\$728,528	\$18,298	\$1,493,653
Homicide w/ Firearm DUPLICATE	0	2	0	0	0	0	2	2.8	128.6	\$728,528	\$18,298	\$1,493,653
Suicide Total	2	1	0	0	0	0	3	4.1	192.9	\$728,528	\$18,298	\$2,240,479
Suicide w/ Firearm DUPLICATE	2	1	0	0	0	0	3	4.1	192.9	\$728,528	\$18,298	\$2,240,479
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Total Intentional	2	3	0	0	0	0	5	6.9	321.5			\$3,734,131
Total Intent & Unintent Injury	9	12	0	0	0	0	21	28.9	1,350.3			\$16,821,189
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	32,103	40,279	99	66	267	0	72,547					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT VII FATAL INJURIES FOR AGES 15-19 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	25	13	0	0	0	0	38	54.3		Per Injury	Per Injury	
MV-Occupant	21	12	0	0	0	0	33	47.2	1,960.2	\$775,864	\$153,300	\$30,662,429
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Pedestrian	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$775,864	\$153,300	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Other Transportation	4	1	0	0	0	0	5	7.1	297	\$775,864	\$18,736	\$3,973,000
Drowning/Submersion	1	2	0	0	0	0	3	4.3	178.2	\$775,864	\$18,736	\$2,383,800
Fire and Flames	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Unintentional Firearm	0	3	0	0	0	0	3	4.3	178.2	\$775,864	\$18,736	\$2,383,800
Poisoning	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Suffocation	1	0	0	0	0	0	1	1.4	59.4	\$775,864	\$18,736	\$794,600
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Other Unintentional	1	0	0	0	0	0	1	1.4	59.4	\$775,864	\$18,736	\$794,600
Total Unintentional	28	18	0	0	0	0	46	65.7	2732.4			\$40,992,229
Intentional Injury												
Homicide Total	0	14	0	0	0	0	14	20.0	831.6	\$775,864	\$18,736	\$11,124,400
Homicide w/ Firearm DUPLICATE	0	12	0	0	0	0	12	17.2	712.8	\$775,864	\$18,736	\$9,535,200
Suicide Total	6	2	0	0	0	0	8	11.4	475.2	\$775,864	\$18,736	\$6,356,800
Suicide w/ Firearm DUPLICATE	6	2	0	0	0	0	8	11.4	475.2	\$775,864	\$18,736	\$6,356,800
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Total Intentional	6	16	0	0	0	0	22	31.4	1,306.8			\$17,481,200
Total Intent & Unintent Injury	34	34	0	0	0	0	68	97.2	4,039.2			\$58,473,429
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	30,443	39,320	149	51	284	0	69,963					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT VII FATAL INJURIES FOR AGES 20-24 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	24	18	0	0	0	0	42	76.4		Per Injury	Per Injury	
MV-Occupant	20	16	0	0	0	0	36	65.5	1,969.2	\$792,120	\$158,185	\$34,210,960
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Pedestrian	1	0	0	0	0	0	1	1.8	54.7	\$792,120	\$158,185	\$950,304
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$792,120	\$158,185	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Other Transportation	3	2	0	0	0	0	5	9.1	273.5	\$792,120	\$20,826	\$4,064,729
Drowning/Submersion	1	2	0	0	0	0	3	5.5	164.1	\$792,120	\$20,826	\$2,438,837
Fire and Flames	2	3	0	0	0	0	5	9.1	273.5	\$792,120	\$20,826	\$4,064,729
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Unintentional Firearm	2	4	0	0	0	0	6	10.9	328.2	\$792,120	\$20,826	\$4,877,675
Poisoning	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Falls	1	0	0	0	0	0	1	1.8	54.7	\$792,120	\$20,826	\$812,946
Suffocation	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Other Unintentional	2	2	0	0	0	0	4	7.3	218.8	\$792,120	\$20,826	\$3,251,783
Total Unintentional	32	29	0	0	0	0	61	110.9	3,336.7			\$54,671,963
Intentional Injury							0					
Homicide Total	5	13	0	0	0	0	18	32.7	984.6	\$792,120	\$20,826	\$14,633,024
Homicide w/ Firearm DUPLICATE	4	11	0	0	0	0	15	27.3	820.5	\$792,120	\$20,826	\$12,194,187
Suicide Total	3	5	0	0	0	0	8	14.5	437.6	\$792,120	\$20,826	\$6,503,566
Suicide w/ Firearm DUPLICATE	3	3	0	0	0	0	6	10.9	328.2	\$792,120	\$20,826	\$4,877,675
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Total Intentional	8	18	0	0	0	0	26	47.3	1,422.2			\$21,136,590
Total Intent & Unintent Injury	40	47	0	0	0	0	87	158.2	4,758.9			\$75,808,553
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	24,187	30,652	102	42	220	0	54,983					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT VII FATAL INJURIES FOR AGES 0-24 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	Nat Am/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential Life Lost	TOTAL ESTIMATED COST OF INJURY
Unintentional Injury										
Motor Vehicle - TOTAL	59	43	0	0	0	0	102	31.3		
MV-Occupant	46	35	0	0	0	0	81	24.9	4,744.7	\$74,707,278
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$0
MV-Pedal Cycle	2	1	0	0	0	0	3	0.9	207.1	\$2,407,439
MV-Pedestrian	1	2	0	0	0	0	3	0.9	197.5	\$2,484,491
MV-Off Road	1	0	0	0	0	0	1	0.3	64.3	\$873,253
MV-Other	0	0	0	0	0	0	0	0.0	0	\$0
MV-Alcohol Involved DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$0
Other Transportation	9	5	0	0	0	0	14	4.3	843.5	\$10,841,055
Drowning/Submersion	5	6	0	0	0	0	11	3.4	691.7	\$8,182,275
Fire and Flames	2	8	0	0	0	0	10	3.1	638.7	\$7,240,388
Scalds/Hot Objects	0	2	0	0	0	0	2	0.6	147.2	\$1,243,990
Unintentional Firearm	2	8	0	0	0	0	10	3.1	570.7	\$8,008,301
Poisoning	0	0	0	0	0	0	0	0.0	0	\$0
Falls	1	0	0	0	0	0	1	0.3	54.7	\$812,946
Suffocation	1	4	0	0	0	0	5	1.5	340.1	\$3,473,248
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$0
Other Unintentional	5	2	0	0	0	0	7	2.1	417.7	\$5,415,051
Total Unintentional	75	73	0	0	0	0	148	45.4	8,917.9	\$125,689,715
Intentional Injury										
Homicide Total	6	30	0	0	0	0	36	11.1	2,093.6	\$28,494,914
Homicide w/ Firearm DUPLICATE	4	25	0	0	0	0	29	8.9	1,661.9	\$23,223,039
Suicide Total	12	8	0	0	0	0	20	6.1	1,174.9	\$15,788,677
Suicide w/ Firearm DUPLICATE	12	6	0	0	0	0	18	5.5	1,065.5	\$14,162,785
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$0
Total Intentional	18	38	0	0	0	0	56	17.2	3,268.5	\$44,283,590
Total Intent & Unintent Injury	93	111	0	0	0	0	204	62.6	12,186.4	\$169,973,305
Undetermined Intent	0	0	0	0	0	0	0			
Medical Injury	0	0	0	0	0	0	0			
Other Injury	0	0	0	0	0	0	0			
POPULATION	142,612	182,193	591	261	1,365	0	325,657			

Note: Rates based on fewer than 20 deaths are unstable

SELECTED HEALTHY PEOPLE 2000 OBJECTIVES: DISTRICT VII

Chapter 7. Violent and Abusive Behavior	1987 Baseline	Revised Baseline	Revised Target	Local Current Rate
7.1a Homicide rate for children under 4 years	3.9	3.9	3.1	3.2 Rate includes 4-year olds
7.2a Suicide rate for youths aged 15-19	10.3	10.3	8.2	11.4
Chapter 9. Unintentional Injury				
9.3a Motor vehicle fatalities children aged 14 and young	6.2	6.2	4.4	11.0
9.3b Motor vehicle fatalities youth aged 15 -24	36.9	36.9	26.8	64.0
9.5a Drowning fatalities children aged 4 and younger	4.2	4.3	2.3	4.8
9.6a Residential fire deaths children aged 4 and younger	4.4	4.5	3.3	6.5

* The Public Health Service began the process of establishing national baseline and target rates in 1987 and published them in 1990 as *Healthy People 2000*. Revisions to the baseline and target rates were published in 1995. A complete list of *Healthy People 2000* Injury Objectives with revisions is available from the Children's Safety Network Injury Data Technical

Fatal Injury in District VIII

In District VIII, 307 children and adolescents under the age of 25 were killed as a result of injury between 1993 and 1997. The estimated costs totaled nearly \$255 million and accounted for 18,449 years of potential life lost. District VIII ranked sixth in the rate of injury death in the state for all age groups included in this analysis. The injury death rates were particularly high among youth aged 15-24 years, in which 76% of the injury deaths occurred. Motor vehicle occupant fatalities were the leading cause of injury death for children and youth aged 5-19 and accounted for 23% of all child and adolescent injury deaths.

The leading causes of fatal injury in District I are listed by age group in the table below. The frequency of each injury is given in parentheses. Percentages identify the proportion of the total fatal injury within each age group that can be attributed to each injury type. Some percentages total to less than 100 because only the leading causes are listed

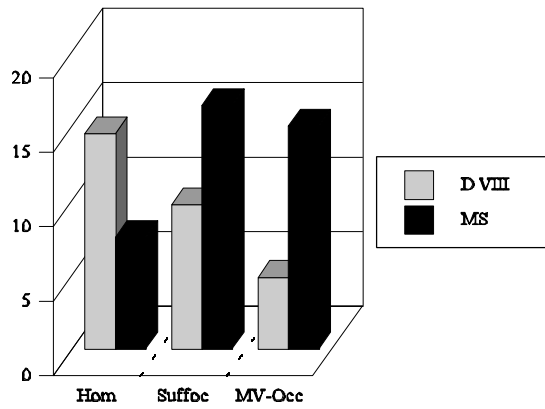
Age <1	Age 1-4	Age 5-9	Age 10- 14	Age 15-19	Age 20-24
Homicide 37% (3)	Fire/Flames 27% (8)	Motor Vehicle Occupant 22% (2)	Motor Vehicle Occupant 26% (7)	Motor Vehicle Occupant 54% (62)	Homicide 35% (42)
Suffocation 25% (2)	Motor Vehicle Occupant 20% (6)	Other Transport 22% (2)	Homicide 18% (5)	Other Transport 10% (12)	Motor Vehicle Occupant 31% (37)
Motor Vehicle Occupant 12% (1)	Homicide 13% (4)	Five Causes at 11% (1) each	Drowning 15% (4)	Homicide 10% (11)	Suicide 14% (17)
Falls 12% (1)	Drowning 10% (3)	**	Unintentional Firearm 15% (4)	Suicide 7% (8)	Drowning 6% (7)
Other Unintentional 12% (1)	Two Causes at 7% (2) each	**	Motor Vehicle Pedestrian 11% (3)	Motor Vehicle Pedestrian 4% (5)	Other Transport 3% (17)
** No Cases Reported					

Healthy People 2000 Rates in District VIII

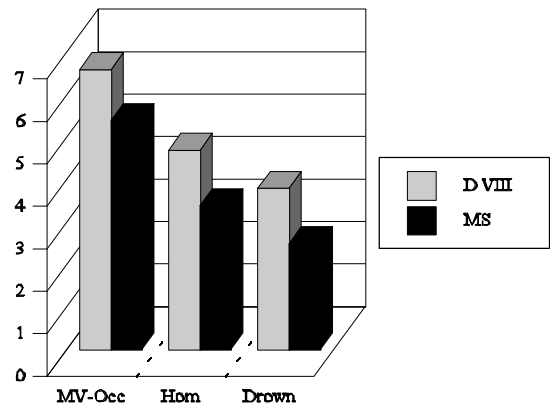
The last page of this section lists the selected Healthy People 2000 target rates and District VIII's fatality rates that could be calculated from Mississippi's mortality data. District VIII had injury rates that exceeded the Healthy People 2000 target rates during 1993-1997. Specifically, the drowning rate among young children exceeded the target rate. The motor vehicle fatality rates for children aged 14 years and younger and for youth aged 15-24 were twice the target rates. For children aged 4 years and younger, the rate of residential fire deaths and the homicide rate were also more than twice the target rates. However, the suicide rate for youth aged 15-19 was below the target rate.

Death Rates (per 100,000) by Leading Causes of Fatal Injury in District VIII Compared to Mississippi by Age Group, 1993 – 1997

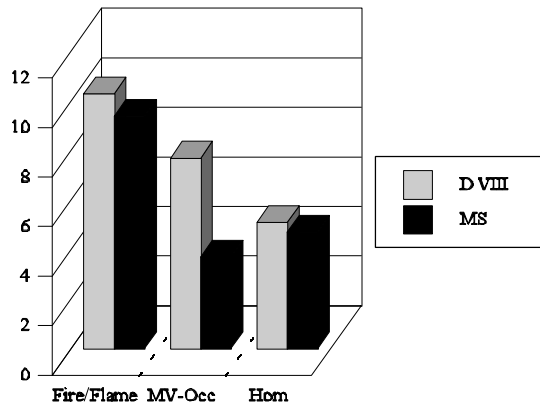
< 1 year olds



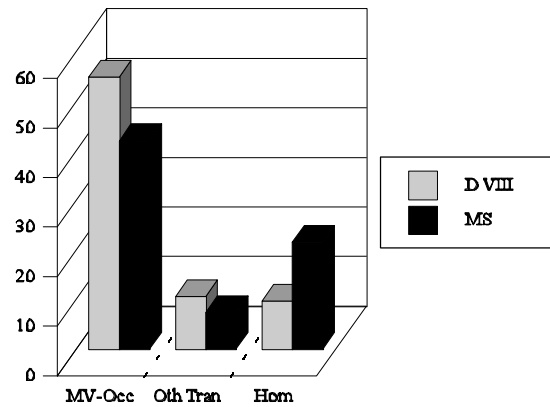
10-14 year olds



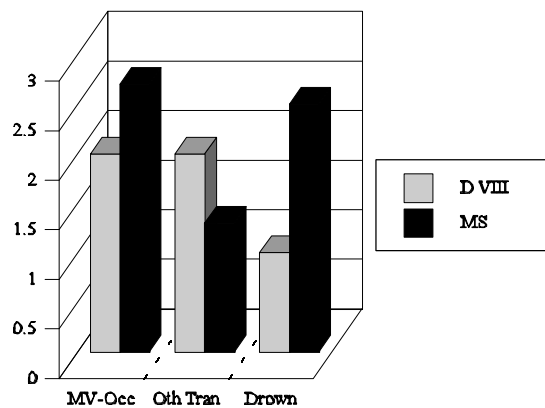
1-4 year olds



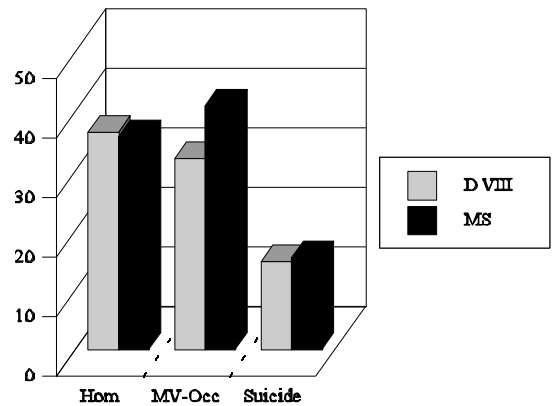
15-19 year olds



5-9 year olds



20-24 year olds



Abbreviations: Suffoc = Suffocation MV-Occ = MV Occupant MV-Ped = MV Pedestrian
Oth Tran = Other Transport Hom = Homicide

Note: The Y-axis shows the death rate per 100,000. The scale for this axis is not identical for all age groups as some of the axes have been changed to allow for maximum detail.

DISTRICT VIII FATAL INJURIES FOR AGES <1 YEAR FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	1	0	0	0	0	0	1	4.8		Per Injury	Per Injury	
MV-Occupant	1	0	0	0	0	0	1	4.8	75.2	\$604,688	\$122,291	\$726,979
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Pedestrian	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$604,688	\$122,291	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Transportation	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Drowning/Submersion	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Fire and Flames	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Scalds/HotObjects	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Unintentional Firearm	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Poisoning	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Falls	0	1	0	0	0	0	1	4.8	75.2	\$604,688	\$17,154	\$621,842
Suffocation	1	1	0	0	0	0	2	9.7	150.4	\$604,688	\$17,154	\$1,243,684
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Unintentional	1	0	0	0	0	0	1	4.8	75.2	\$604,688	\$17,154	\$621,842
Total Unintentional	3	2	0	0	0	0	5	24.1	376			\$3,214,346
Intentional Injury												
Homicide Total	1	2	0	0	0	0	3	14.5	225.6	\$604,688	\$17,154	\$1,865,526
Homicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Total Intentional	1	2	0	0	0	0	3	14.5	225.6			\$1,865,526
Total Intent & Unintent Injury	4	4	0	0	0	0	8	38.6	601.6			\$5,079,872
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	12,136	8,427	81	61	141	0	20,705					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT VIII FATAL INJURIES FOR AGES 1-4 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
										Per Injury	Per Injury	
Motor Vehicle - TOTAL	9	1	0	0	0	0	10	12.8				
MV-Occupant	6	0	0	0	0	0	6	7.7	441.6	\$604,688	\$125,289	\$4,379,863
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Pedestrian	1	1	0	0	0	0	2	2.6	147.2	\$604,688	\$125,289	\$1,459,954
MV-Off Road	1	0	0	0	0	0	1	1.3	73.6	\$604,688	\$125,289	\$729,977
MV-Other	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$604,688	\$125,289	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Transportation	1	0	0	0	0	0	1	1.3	73.6	\$604,688	\$17,307	\$621,995
Drowning/Submersion	2	1	0	0	0	0	3	3.8	220.8	\$604,688	\$17,307	\$1,865,986
Fire and Flames	1	7	0	0	0	0	8	10.3	588.8	\$604,688	\$17,307	\$4,975,962
Scalds/HotObjects	0	1	0	0	0	0	1	1.3	73.6	\$604,688	\$17,307	\$621,995
Unintentional Firearm	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Poisoning	1	0	0	0	0	0	1	1.3	73.6	\$604,688	\$17,307	\$621,995
Falls	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Suffocation	1	0	0	0	0	0	1	1.3	73.6	\$604,688	\$17,307	\$621,995
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Unintentional	1	1	0	0	0	0	2	2.6	147.2	\$604,688	\$17,307	\$1,243,990
Total Unintentional	15	11	0	0	0	0	26	33.3	1,913.6			\$17,143,714
Intentional Injury												
Homicide Total	3	1	0	0	0	0	4	5.1	294.4	\$604,688	\$17,307	\$2,487,981
Homicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Total Intentional	3	1	0	0	0	0	4	5.1	294.4			\$2,487,981
Total Intent & Unintent Injury	18	12	0	0	0	0	30	38.5	2,208.0			\$19,631,695
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	47,322	30,209	272	162	435	0	77,965					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT VIII FATAL INJURIES FOR AGES 5-9 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
										Per Injury	Per Injury	
Motor Vehicle - TOTAL	1	4	0	1	0	0	6	6.0				
MV-Occupant	1	1	0	0	0	0	2	2.0	138.4	\$670,074	\$134,136	\$1,608,418
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Pedal Cycle	0	1	0	0	0	0	1	1.0	69.2	\$670,074	\$134,136	\$804,209
MV-Pedestrian	0	0	0	1	0	0	1	1.0	69.2	\$670,074	\$134,136	\$804,209
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$670,074	\$134,136	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Transportation	0	2	0	0	0	0	2	2.0	138.4	\$670,074	\$17,758	\$1,375,663
Drowning/Submersion	1	0	0	0	0	0	1	1.0	69.2	\$670,074	\$17,758	\$687,832
Fire and Flames	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Unintentional Firearm	1	0	0	0	0	0	1	1.0	69.2	\$670,074	\$17,758	\$687,832
Poisoning	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Suffocation	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Unintentional	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Total Unintentional	3	4	0	1	0	0	8	8.0	553.6			\$5,968,163
Intentional Injury												
Homicide Total	0	1	0	0	0	0	1	1.0	69.2	\$670,074	\$17,758	\$687,832
Homicide w/ Firearm DUPLICATE	0	1	0	0	0	0	1	1.0	69.2	\$670,074	\$17,758	\$687,832
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Total Intentional	0	1	0	0	0	0	1	1.0	69.2			\$687,832
Total Intent & Unintent Injury	3	5	0	1	0	0	9	8.9	622.8			\$6,655,995
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	62,359	37,748	243	269	578	0	100,619					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT VIII FATAL INJURIES FOR AGES 10-14 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	5	5	0	0	0	0	10	9.5		Per Injury	Per Injury	
MV-Occupant	4	3	0	0	0	0	7	6.6	450.1	\$728,528	\$144,725	\$6,112,769
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Pedestrian	1	2	0	0	0	0	3	2.8	192.9	\$728,528	\$144,725	\$2,619,758
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$728,528	\$144,725	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Other Transportation	1	0	0	0	0	0	1	0.9	64.3	\$728,528	\$18,298	\$746,826
Drowning/Submersion	0	4	0	0	0	0	4	3.8	257.2	\$728,528	\$18,298	\$2,987,305
Fire and Flames	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Unintentional Firearm	2	2	0	0	0	0	4	3.8	257.2	\$728,528	\$18,298	\$2,987,305
Poisoning	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Suffocation	0	1	0	0	0	0	1	0.9	64.3	\$728,528	\$18,298	\$746,826
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Other Unintentional	1	1	0	0	0	0	2	1.9	128.6	\$728,528	\$18,298	\$1,493,653
Total Unintentional	9	13	0	0	0	0	22	20.8	1,414.6			\$17,694,442
Intentional Injury												
Homicide Total	2	3	0	0	0	0	5	4.7	321.5	\$728,528	\$18,298	\$3,734,131
Homicide w/ Firearm DUPLICATE	2	2	0	0	0	0	4	3.8	257.2	\$728,528	\$18,298	\$2,987,305
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Total Intentional	2	3	0	0	0	0	5	4.7	321.5			\$3,734,131
Total Intent & Unintent Injury	11	16	0	0	0	0	27	25.5	1,736.1			\$21,428,573
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	64,992	40,076	395	257	651	0	105,720					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT VIII FATAL INJURIES FOR AGES 15-19 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	59	22	0	0	0	0	81	71.8		Per Injury	Per Injury	
MV-Occupant	44	18	0	0	0	0	62	54.9	3,682.8	\$775,864	\$153,300	\$57,608,200
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Pedestrian	5	0	0	0	0	0	5	4.4	297	\$775,864	\$153,300	\$4,645,823
MV-Off Road	1	1	0	0	0	0	2	1.8	118.8	\$775,864	\$153,300	\$1,858,329
MV-Other	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$775,864	\$153,300	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Other Transportation	9	3	0	0	0	0	12	10.6	712.8	\$775,864	\$18,736	\$9,535,200
Drowning/Submersion	4	1	0	0	0	0	5	4.4	297	\$775,864	\$18,736	\$3,973,000
Fire and Flames	2	1	0	0	0	0	3	2.7	178.2	\$775,864	\$18,736	\$2,383,800
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Unintentional Firearm	3	1	0	0	0	0	4	3.5	237.6	\$775,864	\$18,736	\$3,178,400
Poisoning	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Suffocation	1	0	0	0	0	0	1	0.9	59.4	\$775,864	\$18,736	\$794,600
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Other Unintentional	1	0	0	0	0	0	1	0.9	59.4	\$775,864	\$18,736	\$794,600
Total Unintentional	70	25	0	0	0	0	95	84.2	5643			\$84,771,952
Intentional Injury												
Homicide Total	3	8	0	0	0	0	11	9.7	653.4	\$775,864	\$18,736	\$8,740,600
Homicide w/ Firearm DUPLICATE	2	8	0	0	0	0	10	8.9	594	\$775,864	\$18,736	\$7,946,000
Suicide Total	5	3	0	0	0	0	8	7.1	475.2	\$775,864	\$18,736	\$6,356,800
Suicide w/ Firearm DUPLICATE	4	3	0	0	0	0	7	6.2	415.8	\$775,864	\$18,736	\$5,562,200
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Total Intentional	8	11	0	0	0	0	19	16.8	1,128.6			\$15,097,400
Total Intent & Unintent Injury	78	36	0	0	0	0	114	101.0	6,771.6			\$99,869,352
Undetermined Intent	1	1	0	0	0	0	2					
Medical Injury	1	0	0	0	0	0	1					
Other Injury	0	0	0	0	0	0	0					
POPULATION	70,431	41,598	523	291	797	0	112,843					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT VIII FATAL INJURIES FOR AGES 20-24 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	30	10	0	1	0	0	41	35.6		Per Injury	Per Injury	
MV-Occupant	27	9	0	1	0	0	37	32.1	2,023.9	\$792,120	\$158,185	\$35,161,264
MV-Motorcycle	0	1	0	0	0	0	1	0.9	54.7	\$792,120	\$158,185	\$950,304
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Pedestrian	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$792,120	\$158,185	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Other Transportation	3	1	0	0	0	0	4	3.5	218.8	\$792,120	\$20,826	\$3,251,783
Drowning/Submersion	4	3	0	0	0	0	7	6.1	382.9	\$792,120	\$20,826	\$5,690,620
Fire and Flames	1	0	0	0	0	0	1	0.9	54.7	\$792,120	\$20,826	\$812,946
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Unintentional Firearm	2	1	0	0	0	0	3	2.6	164.1	\$792,120	\$20,826	\$2,438,837
Poisoning	0	1	0	0	0	0	1	0.9	54.7	\$792,120	\$20,826	\$812,946
Falls	0	1	0	0	0	0	1	0.9	54.7	\$792,120	\$20,826	\$812,946
Suffocation	1	0	0	0	0	0	1	0.9	54.7	\$792,120	\$20,826	\$812,946
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Other Unintentional	2	2	0	0	0	0	4	3.5	218.8	\$792,120	\$20,826	\$3,251,783
Total Unintentional	40	19	0	1	0	0	60	52.1	3,282.0			\$53,996,376
Intentional Injury							0					
Homicide Total	10	32	0	0	0	0	42	36.5	2,297.4	\$792,120	\$20,826	\$34,143,722
Homicide w/ Firearm DUPLICATE	6	29	0	0	0	0	35	30.4	1,914.5	\$792,120	\$20,826	\$28,453,102
Suicide Total	9	8	0	0	0	0	17	14.8	929.9	\$792,120	\$20,826	\$13,820,078
Suicide w/ Firearm DUPLICATE	7	6	0	0	0	0	13	11.3	711.1	\$792,120	\$20,826	\$10,568,295
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Total Intentional	19	40	0	0	0	0	59	51.2	3,227.3			\$47,963,801
Total Intent & Unintent Injury	59	59	0	1	0	0	119	103.3	6,509.3			\$101,960,176
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	76,673	37,234	1,005	295	1,132	0	115,207					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT VIII FATAL INJURIES FOR AGES 0-24 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	Nat Am/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential Life Lost	TOTAL ESTIMATED COST OF INJURY
Unintentional Injury										
Motor Vehicle - TOTAL	105	42	0	2	0	0	149	28.0		
MV-Occupant	83	31	0	1	0	0	115	21.6	6812	\$105,597,494
MV-Motorcycle	0	1	0	0	0	1	0.2	54.7		\$950,304
MV-Pedal Cycle	0	1	0	0	0	1	0.2	69.2		\$804,209
MV-Pedestrian	7	3	0	1	0	0	11	2.1	706.3	\$9,529,744
MV-Off Road	2	1	0	0	0	3	0.6	192.4		\$2,588,306
MV-Other	0	0	0	0	0	0	0.0	0		\$0
MV-Alcohol Involved DUPLICATE	0	0	0	0	0	0	0.0	0		\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0.0	0		\$0
Other Transportation	14	6	0	0	0	20	3.8	1,207.9		\$15,531,468
Drowning/Submersion	11	9	0	0	0	20	3.8	1,227.1		\$15,204,743
Fire and Flames	4	8	0	0	0	12	2.3	821.7		\$8,172,708
Scalds/Hot Objects	0	1	0	0	0	1	0.2	73.6		\$621,995
Unintentional Firearm	8	4	0	0	0	12	2.3	728.1		\$9,292,374
Poisoning	1	1	0	0	0	2	0.4	128.3		\$1,434,941
Falls	0	2	0	0	0	2	0.4	129.9		\$1,434,788
Suffocation	4	2	0	0	0	6	1.1	402.4		\$4,220,051
Foreign Body	0	0	0	0	0	0	0.0	0		\$0
Other Unintentional	6	4	0	0	0	10	1.9	629.2		\$7,405,868
Total Unintentional	140	74	0	2	0	216	40.5	13,182.8		\$182,788,993
Intentional Injury										
Homicide Total	19	47	0	0	0	66	12.4	3,861.5		\$51,659,792
Homicide w/ Firearm DUPLICATE	10	40	0	0	0	50	9.4	2,834.9		\$40,074,239
Suicide Total	14	11	0	0	0	25	4.7	1,405.1		\$20,176,878
Suicide w/ Firearm DUPLICATE	11	9	0	0	0	20	3.8	1,126.9		\$16,130,495
Other Intentional	0	0	0	0	0	0	0.0	0		\$0
Total Intentional	33	58	0	0	0	91	17.1	5,266.6		\$71,836,670
Total Intent & Unintent Injury	173	132	0	2	0	307	57.6	18,449.4		\$254,625,663
Undetermined Intent	1	1	0	0	0	2				
Medical Injury	1	0	0	0	0	1				
Other Injury	0	0	0	0	0	0				
POPULATION	333,913	195,292	2,519	1,335	3,734	0	533,059			

Note: Rates based on fewer than 20 deaths are unstable

SELECTED HEALTHY PEOPLE 2000 OBJECTIVES: DISTRICT VIII

Chapter 7. Violent and Abusive Behavior	1987 Baseline	Revised Baseline	Revised Target	Local Current Rate
7.1a Homicide rate for children under 4 years	3.9	3.9	3.1	7.1 Rate includes 4-year olds
7.2a Suicide rate for youths aged 15-19	10.3	10.3	8.2	7.1
Chapter 9. Unintentional Injury				
9.3a Motor vehicle fatalities children aged 14 and young	6.2	6.2	4.4	8.9
9.3b Motor vehicle fatalities youth aged 15 -24	36.9	36.9	26.8	53.5
9.5a Drowning fatalities children aged 4 and younger	4.2	4.3	2.3	3.0
9.6a Residential fire deaths children aged 4 and younger	4.4	4.5	3.3	8.1

* The Public Health Service began the process of establishing national baseline and target rates in 1987 and published them in 1990 as *Healthy People 2000*. Revisions to the baseline and target rates were published in 1995. A complete list of *Healthy People 2000* Injury Objectives with revisions is available from the Children's Safety Network Injury Data Technical

Fatal Injury in District IX

In District IX, 379 children and adolescents under the age of 25 were killed as a result of injury between 1993 and 1997. The estimated costs totaled over \$309 million and accounted for 22,987 years of potential life lost. District IX ranked ninth in the rate of injury death in the state for all age groups included in this analysis. The injury death rate was particularly high among youth aged 15-24 years, in which 88% of the injury deaths occurred. Motor vehicle occupant fatalities were the leading cause of injury death for children aged 1-4 and for youth aged 10-24 and accounted for 39% of all child and adolescent injury deaths.

The leading causes of fatal injury in District IX are listed by age group in the table below. The frequency of each injury is given in parentheses. Percentages identify the proportion of the total fatal injury within each age group that can be attributed to each injury type. Some percentages total to less than 100 because only the leading causes are listed

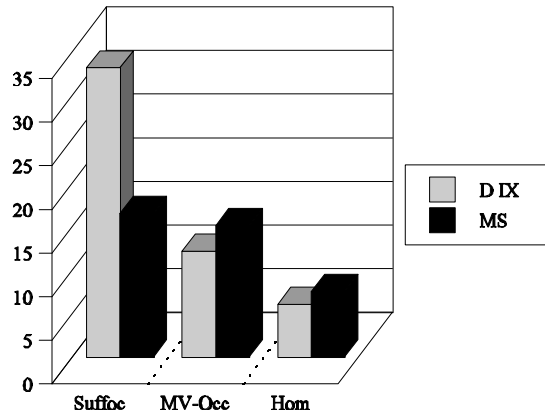
Age <1	Age 1-4	Age 5-9	Age 10- 14	Age 15-19	Age 20-24
Suffocation 58% (11)	Motor Vehicle Occupant 22% (8)	Drowning 35% (8)	Motor Vehicle Occupant 30% (9)	Motor Vehicle Occupant 44% (53)	Motor Vehicle Occupant 33% (50)
Motor Vehicle Occupant 21% (4)	Drowning 22% (8)	Motor Vehicle Pedestrian 17% (4)	Suicide 17% (5)	Homicide 19% (23)	Homicide 23% (35)
Homicide 10% (2)	Homicide 19% (7)	Three Causes at 5% (2) each	Homicide 13% (4)	Suicide 14% (17)	Suicide 19% (29)
Fire/Flames 5% (1)	Fire/Flames 11% (4)	Five Causes at 4% (1) each	Other Transport 10% (3)	Other Transport 7% (9)	Other Transport 11% (17)
Other Unintentional 5% (1)	Three Causes at 5% (2) each	**	Four Causes at 7% (2) each	Drowning 6% (7)	Drowning 5% (7)
** No Cases Reported					

Healthy People 2000 Rates in District IX

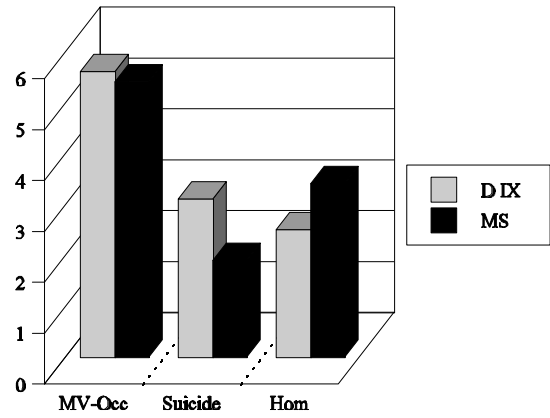
The last page of this section lists the selected Healthy People 2000 target rates and District I's fatality rates that could be calculated from Mississippi's mortality data. District IX had injury rates that exceeded the Healthy People 2000 target rates during 1993-1997. Specifically, the suicide rate for youth aged 15-19 and the motor vehicle fatality rate for youth aged 15-24 exceeded the Healthy People Year 2000 target rates. The homicide rate among young children and the motor vehicle fatality rate for children aged 14 and younger were nearly twice the target rates. The drowning fatality rate among young children was more than twice the target rate, while for children aged 4 years and younger, the rate of residential fire deaths was below the Year 2000 target rates.

Death Rates (per 100,000) by Leading Causes of Fatal Injury in District IX Compared to Mississippi by Age Group, 1993 – 1997

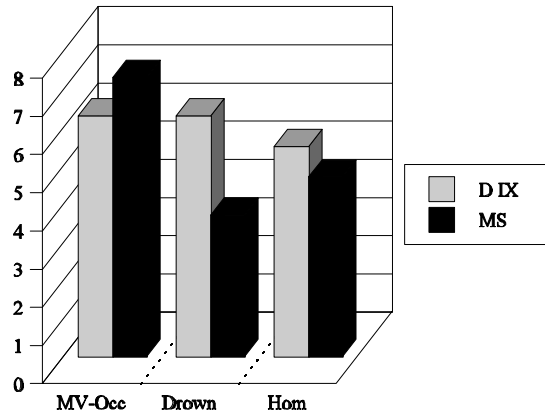
< 1 year olds



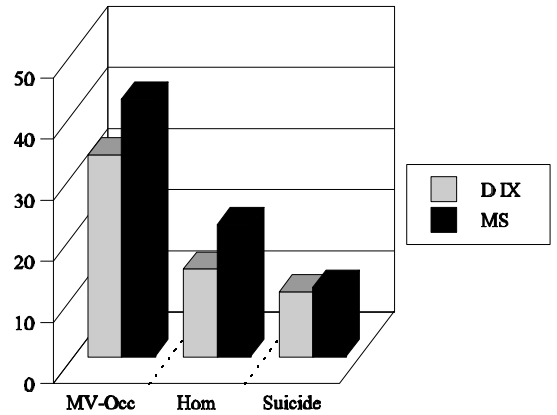
10-14 year olds



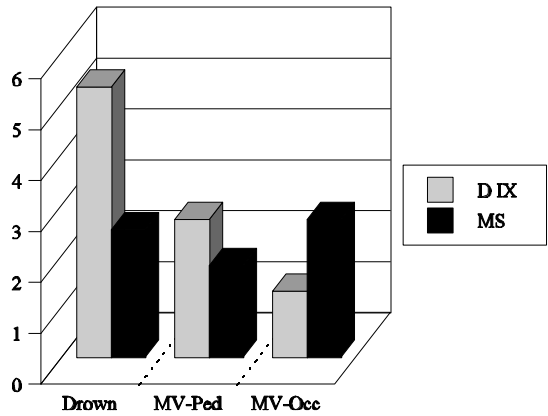
1-4 year olds



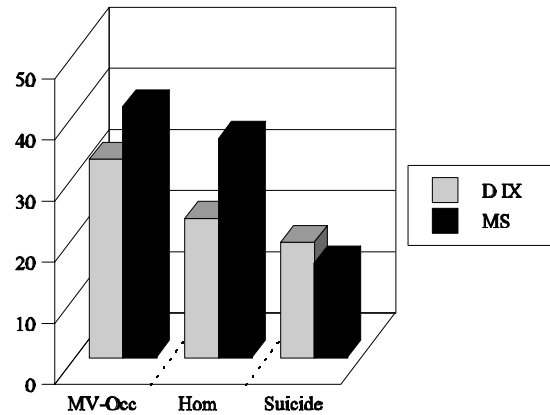
15-19 year olds



5-9 year olds



20-24 year olds



Abbreviations: Suffoc = Suffocation MV-Occ = MV Occupant MV-Ped = MV Pedestrian
Oth Tran = Other Transport Hom = Homicide

Note: The Y-axis shows the death rate per 100,000. The scale for this axis is not identical for all age groups as some of the axes have been changed to allow for maximum detail.

DISTRICT IX FATAL INJURIES FOR AGES <1 YEAR FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	3	1	0	0	0	0	4	12.1		Per Injury	Per Injury	
MV-Occupant	3	1	0	0	0	0	4	12.1	300.8	\$604,688	\$122,291	\$2,907,915
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Pedestrian	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$604,688	\$122,291	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$604,688	\$122,291	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Transportation	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Drowning/Submersion	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Fire and Flames	1	0	0	0	0	0	1	3.0	75.2	\$604,688	\$17,154	\$621,842
Scalds/HotObjects	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Unintentional Firearm	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Poisoning	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Suffocation	9	2	0	0	0	0	11	33.1	827.2	\$604,688	\$17,154	\$6,840,260
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Unintentional	1	0	0	0	0	0	1	3.0	75.2	\$604,688	\$17,154	\$621,842
Total Unintentional	14	3	0	0	0	0	17	51.2	1,278.4			\$10,991,859
Intentional Injury												
Homicide Total	1	1	0	0	0	0	2	6.0	150.4	\$604,688	\$17,154	\$1,243,684
Homicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,154	\$0
Total Intentional	1	1	0	0	0	0	2	6.0	150.4			\$1,243,684
Total Intent & Unintent Injury	15	4	0	0	0	0	19	57.3	1428.8			\$12,235,543
Undetermined Intent	0	1	0	0	0	0	1					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	23,965	8,177	944	101	755	0	33,187					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT IX FATAL INJURIES FOR AGES 1-4 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	6	5	0	0	0	0	11	8.6		Per Injury	Per Injury	
MV-Occupant	5	3	0	0	0	0	8	6.3	588.8	\$604,688	\$125,289	\$5,839,818
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Pedestrian	0	2	0	0	0	0	2	1.6	147.2	\$604,688	\$125,289	\$1,459,954
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$604,688	\$125,289	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$604,688	\$125,289	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Transportation	2	0	0	0	0	0	2	1.6	147.2	\$604,688	\$17,307	\$1,243,990
Drowning/Submersion	8	0	0	0	0	0	8	6.3	588.8	\$604,688	\$17,307	\$4,975,962
Fire and Flames	2	2	0	0	0	0	4	3.1	294.4	\$604,688	\$17,307	\$2,487,981
Scalds/HotObjects	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Unintentional Firearm	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Poisoning	1	0	0	0	0	0	1	0.8	73.6	\$604,688	\$17,307	\$621,995
Falls	1	0	0	0	0	0	1	0.8	73.6	\$604,688	\$17,307	\$621,995
Suffocation	1	1	0	0	0	0	2	1.6	147.2	\$604,688	\$17,307	\$1,243,990
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Unintentional	1	0	0	0	0	0	1	0.8	73.6	\$604,688	\$17,307	\$621,995
Total Unintentional	21	8	0	0	0	0	29	22.8	2,134.4			\$19,117,681
Intentional Injury												
Homicide Total	5	2	0	0	0	0	7	5.5	515.2	\$604,688	\$17,307	\$4,353,967
Homicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$604,688	\$17,307	\$0
Total Intentional	5	2	0	0	0	0	7	5.5	515.2			\$4,353,967
Total Intent & Unintent Injury	26	10	0	0	0	0	36	28.3	2,649.6			\$23,471,648
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	92,121	31,295	3,536	370	2,669	0	127,322					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT IX FATAL INJURIES FOR AGES 5-9 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	6	3	0	0	0	0	9	6.0		Per Injury	Per Injury	
MV-Occupant	1	1	0	0	0	0	2	1.3	138.4	\$670,074	\$134,136	\$1,608,418
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Pedestrian	3	1	0	0	0	0	4	2.7	276.8	\$670,074	\$134,136	\$3,216,836
MV-Off Road	1	0	0	0	0	0	1	0.7	69.2	\$670,074	\$134,136	\$804,209
MV-Other	0	0	0	0	0	0	0	0.0	0	\$670,074	\$134,136	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$670,074	\$134,136	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Transportation	1	1	0	0	0	0	2	1.3	138.4	\$670,074	\$17,758	\$1,375,663
Drowning/Submersion	3	3	2	0	0	0	8	5.3	553.6	\$670,074	\$17,758	\$5,502,654
Fire and Flames	1	0	0	0	0	0	1	0.7	69.2	\$670,074	\$17,758	\$687,832
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Unintentional Firearm	0	1	0	0	0	0	1	0.7	69.2	\$670,074	\$17,758	\$687,832
Poisoning	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Falls	0	1	0	0	0	0	1	0.7	69.2	\$670,074	\$17,758	\$687,832
Suffocation	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Unintentional	2	0	0	0	0	0	2	1.3	138.4	\$670,074	\$17,758	\$1,375,663
Total Unintentional	12	8	2	0	0	0	22	14.6	1,522.4			\$15,946,939
Intentional Injury												
Homicide Total	0	0	1	0	0	0	1	0.7	69.2	\$670,074	\$17,758	\$687,832
Homicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Suicide Total	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Suicide w/ Firearm DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$670,074	\$17,758	\$0
Total Intentional	0	0	1	0	0	0	1	0.7	69.2			\$687,832
Total Intent & Unintent Injury	12	8	3	0	0	0	23	15.3	1,591.6			\$16,634,771
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	1	0	0	0	0	1					
Other Injury	0	0	0	0	0	0	0					
POPULATION	111,307	34,973	3,900	492	2,690	0	150,672					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT IX FATAL INJURIES FOR AGES 10-14 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	13	2	0	0	0	0	15	9.3		Per Injury	Per Injury	
MV-Occupant	7	2	0	0	0	0	9	5.6	578.7	\$728,528	\$144,725	\$7,859,274
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Pedestrian	2	0	0	0	0	0	2	1.2	128.6	\$728,528	\$144,725	\$1,746,505
MV-Off Road	2	0	0	0	0	0	2	1.2	128.6	\$728,528	\$144,725	\$1,746,505
MV-Other	0	0	0	0	0	0	0	0.0	0	\$728,528	\$144,725	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$728,528	\$144,725	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Other Transportation	3	0	0	0	0	0	3	1.9	192.9	\$728,528	\$18,298	\$2,240,479
Drowning/Submersion	1	1	0	0	0	0	2	1.2	128.6	\$728,528	\$18,298	\$1,493,653
Fire and Flames	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Unintentional Firearm	2	0	0	0	0	0	2	1.2	128.6	\$728,528	\$18,298	\$1,493,653
Poisoning	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Falls	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Suffocation	1	0	0	0	0	0	1	0.6	64.3	\$728,528	\$18,298	\$746,826
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Other Unintentional	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Total Unintentional	18	3	0	0	0	0	21	13.1	1,350.3			\$17,326,895
Intentional Injury												
Homicide Total	2	2	0	0	0	0	4	2.5	257.2	\$728,528	\$18,298	\$2,987,305
Homicide w/ Firearm DUPLICATE	1	2	0	0	0	0	3	1.9	192.9	\$728,528	\$18,298	\$2,240,479
Suicide Total	5	0	0	0	0	0	5	3.1	321.5	\$728,528	\$18,298	\$3,734,131
Suicide w/ Firearm DUPLICATE	4	0	0	0	0	0	4	2.5	257.2	\$728,528	\$18,298	\$2,987,305
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$728,528	\$18,298	\$0
Total Intentional	7	2	0	0	0	0	9	5.6	578.7			\$6,721,436
Total Intent & Unintent Injury	25	5	0	0	0	0	30	18.7	1929			\$24,048,332
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	116,216	39,617	4,222	594	2,579	0	160,649					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT IX FATAL INJURIES FOR AGES 15-19 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	53	9	1	0	0	0	63	39.2		Per Injury	Per Injury	
MV-Occupant	46	6	1	0	0	0	53	33.0	3,148.2	\$775,864	\$153,300	\$49,245,720
MV-Motorcycle	1	0	0	0	0	0	1	0.6	59.4	\$775,864	\$153,300	\$929,165
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Pedestrian	1	1	0	0	0	0	2	1.2	118.8	\$775,864	\$153,300	\$1,858,329
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$775,864	\$153,300	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$775,864	\$153,300	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Other Transportation	7	2	0	0	0	0	9	5.6	534.6	\$775,864	\$18,736	\$7,151,400
Drowning/Submersion	3	4	0	0	0	0	7	4.4	415.8	\$775,864	\$18,736	\$5,562,200
Fire and Flames	1	0	0	0	0	0	1	0.6	59.4	\$775,864	\$18,736	\$794,600
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Unintentional Firearm	1	1	0	0	0	0	2	1.2	118.8	\$775,864	\$18,736	\$1,589,200
Poisoning	1	0	0	0	0	0	1	0.6	59.4	\$775,864	\$18,736	\$794,600
Falls	1	0	0	0	0	0	1	0.6	59.4	\$775,864	\$18,736	\$794,600
Suffocation	1	0	0	0	0	0	1	0.6	59.4	\$775,864	\$18,736	\$794,600
Foreign Body	1	0	0	0	0	0	1	0.6	59.4	\$775,864	\$18,736	\$794,600
Other Unintentional	1	0	0	0	0	0	1	0.6	59.4	\$775,864	\$18,736	\$794,600
Total Unintentional	65	14	1	0	0	0	80	49.8	4752			\$71,103,613
Intentional Injury												
Homicide Total	6	16	1	0	0	0	23	14.3	1,366.2	\$775,864	\$18,736	\$18,275,800
Homicide w/ Firearm DUPLICATE	4	11	1	0	0	0	16	10.0	950.4	\$775,864	\$18,736	\$12,713,600
Suicide Total	13	4	0	0	1	0	17	10.6	1,009.8	\$775,864	\$18,736	\$13,508,200
Suicide w/ Firearm DUPLICATE	8	4	0	0	1	0	12	7.5	712.8	\$775,864	\$18,736	\$9,535,200
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$775,864	\$18,736	\$0
Total Intentional	19	20	1	0	1	0	40	24.9	2,376.0			\$31,784,000
Total Intent & Unintent Injury	84	34	2	0	1	0	120	74.7	7,128.0			\$102,887,613
Undetermined Intent	0	0	0	0	0	0	0					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	1	0	0	0	0	1					
POPULATION	116,092	40,500	3,505	514	2,895	0	160,611					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT IX FATAL INJURIES FOR AGES 20-24 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	NatAm/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential	Est.Lifetime	Medical, Legal &	TOTAL ESTIMATED COST OF
Unintentional Injury									Life Lost	Productivity Loss	Admin. Costs	INJURY
Motor Vehicle - TOTAL	53	13	0	0	1	0	66	42.8		Per Injury	Per Injury	
MV-Occupant	40	10	0	0	1	0	50	32.4	2,735.0	\$792,120	\$158,185	\$47,515,222
MV-Motorcycle	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Pedestrian	1	1	0	0	0	0	2	1.3	109.4	\$792,120	\$158,185	\$1,900,609
MV-Off Road	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Other	0	0	0	0	0	0	0	0.0	0	\$792,120	\$158,185	\$0
MV-Alcohol Involved DUPLICATE							0	0.0	0	\$792,120	\$158,185	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Other Transportation	15	2	0	0	0	0	17	11.0	929.9	\$792,120	\$20,826	\$13,820,078
Drowning/Submersion	5	2	0	0	0	0	7	4.5	382.9	\$792,120	\$20,826	\$5,690,620
Fire and Flames	2	0	0	0	0	0	2	1.3	109.4	\$792,120	\$20,826	\$1,625,892
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Unintentional Firearm	2	0	0	0	0	0	2	1.3	109.4	\$792,120	\$20,826	\$1,625,892
Poisoning	3	0	0	0	0	0	3	1.9	164.1	\$792,120	\$20,826	\$2,438,837
Falls	2	0	0	0	0	0	2	1.3	109.4	\$792,120	\$20,826	\$1,625,892
Suffocation	1	0	0	0	0	0	1	0.6	54.7	\$792,120	\$20,826	\$812,946
Foreign Body	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Other Unintentional	1	0	0	0	1	0	1	0.6	54.7	\$792,120	\$20,826	\$812,946
Total Unintentional	72	15	0	0	2	0	87	56.4	4,758.9			\$77,868,933
Intentional Injury							0					
Homicide Total	15	20	0	0	0	0	35	22.7	1,914.5	\$792,120	\$20,826	\$28,453,102
Homicide w/ Firearm DUPLICATE	11	18	0	0	0	0	29	18.8	1,586.3	\$792,120	\$20,826	\$23,575,427
Suicide Total	24	5	0	0	0	0	29	18.8	1,586.3	\$792,120	\$20,826	\$23,575,427
Suicide w/ Firearm DUPLICATE	21	5	0	0	0	0	26	16.9	1,422.2	\$792,120	\$20,826	\$21,136,590
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$792,120	\$20,826	\$0
Total Intentional	39	25	0	0	0	0	64	41.5	3,500.8			\$52,028,529
Total Intent & Unintent Injury	111	40	0	0	2	0	151	97.9	8,259.7			\$129,897,462
Undetermined Intent	1	2	0	0	0	0	3					
Medical Injury	0	0	0	0	0	0	0					
Other Injury	0	0	0	0	0	0	0					
POPULATION	115,289	35,278	3,117	572	3,411	0	154,256					

Note: Rates based on fewer than 20 deaths are unstable

DISTRICT IX FATAL INJURIES FOR AGES 0-24 YEARS FOR 1993 – 1997

	White	Black	Asian/Pacif	Nat Am/Alas	Hispanic	Other	TOTAL	RATE/100,000	Years Potential Life Lost	TOTAL ESTIMATED COST OF INJURY
Unintentional Injury										
Motor Vehicle - TOTAL	134	33	1	0	1	0	168	21.4		
MV-Occupant	102	23	1	0	1	0	126	16.0	7,489.9	\$114,976,367
MV-Motorcycle	1	0	0	0	0	0	1	0.1	59.4	\$929,165
MV-Pedal Cycle	0	0	0	0	0	0	0	0.0	0	\$0
MV-Pedestrian	7	5	0	0	0	0	12	1.5	780.8	\$10,182,234
MV-Off Road	3	0	0	0	0	0	3	0.4	197.8	\$2,550,714
MV-Other	0	0	0	0	0	0	0	0.0	0	\$0
MV-Alcohol Involved DUPLICATE	0	0	0	0	0	0	0	0.0	0	\$0
Pedal Cycle (excludes MV Involved)	0	0	0	0	0	0	0	0.0	0	\$0
Other Transportation	28	5	0	0	0	0	33	4.2	1943	\$25,831,611
Drowning/Submersion	20	10	2	0	0	0	32	4.1	2,069.7	\$23,225,088
Fire and Flames	7	2	0	0	0	0	9	1.1	607.6	\$6,218,146
Scalds/Hot Objects	0	0	0	0	0	0	0	0.0	0	\$0
Unintentional Firearm	5	2	0	0	0	0	7	0.9	426	\$5,396,576
Poisoning	5	0	0	0	0	0	5	0.6	297.1	\$3,855,433
Falls	4	1	0	0	0	0	5	0.6	311.6	\$3,730,318
Suffocation	13	3	0	0	0	0	16	2.0	1,152.8	\$10,438,623
Foreign Body	1	0	0	0	0	0	1	0.1	59.4	\$794,600
Other Unintentional	6	0	0	0	1	0	6	0.8	401.3	\$4,227,046
Total Unintentional	202	51	3	0	2	0	256	32.5	15,796.4	\$212,355,921
Intentional Injury										
Homicide Total	29	41	2	0	0	0	72	9.2	4,272.7	\$56,001,689
Homicide w/ Firearm DUPLICATE	16	31	1	0	0	0	48	6.1	2,729.6	\$38,529,506
Suicide Total	42	9	0	0	1	0	51	6.5	2,917.6	\$40,817,759
Suicide w/ Firearm DUPLICATE	33	9	0	0	1	0	42	5.3	2,392.2	\$33,659,095
Other Intentional	0	0	0	0	0	0	0	0.0	0	\$0
Total Intentional	71	50	2	0	1	0	123	15.6	7,190.3	\$96,819,448
Total Intent & Unintent Injury	273	101	5	0	3	0	379	48.2	22,986.7	\$309,175,369
Undetermined Intent	1	3	0	0	0	0	4			
Medical Injury	0	1	0	0	0	0	1			
Other Injury	0	1	0	0	0	0	1			
POPULATION	574,990	189,840	19,224	2,643	14,999	0	786,697			

Note: Rates based on fewer than 20 deaths are unstable

SELECTED HEALTHY PEOPLE 2000 OBJECTIVES: DISTRICT IX

Chapter 7. Violent and Abusive Behavior	1987 Baseline	Revised Baseline	Revised Target	Local Current Rate
7.1a Homicide rate for children under 4 years	3.9	3.9	3.1	5.6 Rate includes 4-year olds
7.2a Suicide rate for youths aged 15-19	10.3	10.3	8.2	10.6
Chapter 9. Unintentional Injury				
9.3a Motor vehicle fatalities children aged 14 and young	6.2	6.2	4.4	8.3
9.3b Motor vehicle fatalities youth aged 15 -24	36.9	36.9	26.8	41.0
9.5a Drowning fatalities children aged 4 and younger	4.2	4.3	2.3	5.0
9.6a Residential fire deaths children aged 4 and younger	4.4	4.5	3.3	3.1

* The Public Health Service began the process of establishing national baseline and target rates in 1987 and published them in 1990 as *Healthy People 2000*. Revisions to the baseline and target rates were published in 1995. A complete list of *Healthy People 2000* Injury Objectives with revisions is available from the Children's Safety Network Injury Data Technical

APPENDICES

A. Methodology

B. E-Code Categories

Appendix A

Methodology

Data Source

The source of the injury data contained in this publication was the vital statistics death records for Mississippi. The data was compiled using the *Fatal Injury Matrix* developed by the Children's Safety Network Injury Data Technical Assistance Center. For more information on the *Fatal Injury Matrix*, please contact the Children's Safety Network Injury Data Technical Assistance Center at (619) 594-3691. Population figures for Mississippi were obtained from the US Bureau of the Census (Estimates of the Population of Counties by Age, Sex, Race and Hispanic Origin: 1990 to 1997). Rates are presented for comparisons between districts.

The *Fatal Injury Matrix* calculates mortality rates for each age group by type of injury. However, it is important to note that the National Center for Health Statistics (NCHS) considers rates based on 20 or fewer deaths to be statistically unreliable and to be regarded with caution. For more information, see *Advance Report of Final Mortality Statistics*, 1990 (Vol. 41, No. 7, Supplement: January 7, 1993). A copy of this report can be obtained by calling (301) 436-8500. Five years of data were combined in an attempt to address the issue of small numbers.

Race and Ethnicity

Mississippi considers Hispanic to be an ethnicity rather than a race. Data listed in the Hispanic categories is also contained in the other racial categories and thus is labeled DUPLICATE on the matrix sheets.

Injury Definitions

The E-Code listing in Appendix B was used to define injury types. Data on alcohol involvement in motor vehicle injuries was not available. This information is also contained in the homicide and suicide total categories and thus is labeled DUPLICATE on the Matrix sheets.

Social and Economic Costs of Injury

Years Potential Life Lost figures were based on the Life Expectancy Tables published by the US Bureau of the Census. Cost estimates were based on the national cost of injury figures developed by Dr. Ted Miller at the Children's Safety Network Economics and Insurance Resource Center. The cost figures were computed from 1990 and 1991 estimates from the US Bureau of the Census and the Bureau of Labor Statistics using the equation in Rice, MacKenzie and Associates, *Cost of Injury in the United States - A Report to Congress 1989*. Lifetime Productivity Loss included the loss of wages, fringe benefits and household production calculated in 1991 at a 2.5% discount rate. Calculations of the Medical, Legal and Administrative Costs per Injury assumed that only people aged 20-74 had life insurance. Both Cost Estimates and Lifetime Productivity Loss were adjusted using Mississippi-specific multipliers.

Healthy People 2000 Objectives

The Healthy People 2000 Objectives included in the data sheets were those unintentional and intentional injury objectives that could be calculated from the information contained in the Matrix sheets. For a complete list of the unintentional and intentional injury objectives, please contact Mississippi State Department of Health, Surveillance Branch at (601) 576-7411.

Appendix B

E-Code Categories

Unintentional Injuries	
Motor Vehicle - TOTAL E810.0–E825.0 DUPLICATE FIELD	All Collision and non–collision traffic and non–traffic injuries. <i>Note: This category totals the data in the other Motor Vehicle injury categories and a portion of the data in the Other Transport Category. The Fatal Matrix will not include data in this category in the summary of Total Unintentional Injuries or the grand total of all injuries calculated by the Fatal Matrix</i>
Motor Vehicle – Occupant E810.0 E810.1 E811.0 E811.1 E812.0 E812.1 E813.0 E813.1 E814.0 E814.1 E815.0 E815.1 E816.0 E816.1 E817.0 E817.1 E818.0 E818.1 E819.0 E819.1 E822.0 E822.1 E823.0 E823.1 E824.0 E824.1 E825.0 E825.1	Collision and non–collision traffic and non–traffic injuries involving the operator or passenger of a car, bus, truck, van or construction machinery in transport under its own power or an off road motor vehicle operating on a public highway <i>Excludes the occupant or passenger of a bicycle, motorcycle, off road vehicle not operating on a highway, motorized bicycle or scooter and pedestrians</i>
Motor Vehicle – Motorcycle E810.2 E810.3 E811.2 E811.3 E812.2 E812.3 E813.2 E813.3 E814.2 E814.3 E815.2 E815.3 E816.2 E816.3 E817.2 E817.3 E818.2 E818.3 E819.2 E819.3 E822.2 E822.3 E823.2 E823.3 E824.2 E824.3 E825.2 E825.3	Collision and non–collision traffic and non–traffic injuries involving the operator or passenger of a motorcycle, motorized bicycle (moped, scooter or tricycle), or motorcycle sidecar
Motor Vehicle – Pedal Cycle E810.6 E811.6 E812.6 E813.6 E814.6 E815.6 E816.6 E817.6 E818.6 E819.6 E822.6 E823.6 E824.6 E825.6	Collision and non–collision traffic and non–traffic injuries involving a motor vehicle and a person riding on a vehicle operated solely by pedals including a bicycle, pedal cycle or tricycle <i>Excludes motorized bicycle (moped or scooter)</i>
Motor Vehicle – Pedestrian E810.7 E811.7 E812.7 E813.7 E814.7 E815.7 E816.7 E817.7 E818.7 E819.7 E822.7 E823.7 E824.7 E825.7	Collision and non–collision traffic and non–traffic injuries involving a motor vehicle and a pedestrian or person changing a tire, on a roller or ice skates, skateboard, skis, sled or in a baby carriage, pushcart, sled or wheelchair

<p>Motor Vehicle – Off Road E820.0–E821.9</p>	<p>Non–traffic injuries involving an off road vehicle, a motor driven snowmobile or an all terrain vehicle (ATV)</p> <p><i>Excludes accidents occurring on a public highway</i></p>
<p>Motor Vehicle – Other</p>	<p>This category has been left undefined. Since use of different types of motor vehicles vary greatly in different parts of the country, this field has been provided for customized use.</p> <p><i>Note: any data entered into this field will be calculated into all totals and rates by the Fatal Matrix. It is imperative that the data entered into this category be removed from one or more of the other motor vehicle categories.</i></p>
<p>Motor Vehicle – Alcohol Involved</p> <p>DUPLICATE FIELD</p>	<p>Information on alcohol involvement is not contained within E –code structure. This information may be obtained from other sources and the Fatal Matrix will calculate a total and rate for this category.</p> <p><i>Note: The Fatal Matrix will not include data in this category in the summary of Total Unintentional Injuries or the grand total of all injuries calculated by the Fatal Matrix.</i></p>
<p>Pedal Cycle E826.0–E826.9</p>	<p>Collision and non–collision injuries involving a vehicle operated solely by pedals including a bicycle, pedal cycle or tricycle</p> <p><i>Excludes collision with other road vehicles including railroad train or motor vehicle</i></p>

<p>Other Transport E800.0–E807.9 E810.4 E810.5 E810.8 E810.9 E811.4 E811.5 E811.8 E811.9 E812.4 E812.5 E812.8 E812.9 E813.4 E813.5 E813.8 E813.9 E814.4 E814.5 E814.8 E814.9 E815.4 E815.5 E815.8 E815.9 E816.4 E816.5 E816.8 E816.9 E817.4 E817.5 E817.8 E817.9 E818.4 E818.5 E818.8 E818.9 E819.4 E819.5 E819.8 E819.9 E822.4 E822.5 E822.8 E822.9 E823.4 E823.5 E823.8 E823.9 E824.4 E824.5 E824.8 E824.9 E825.4 E825.5 E825.8 E825.9 E827.0–E829.9 E831.0–E831.9 E833.0–E838.9 E840.0–E845.9 E846–E848</p>	<p>All other and unspecified transport injuries including railway trains, streetcars, trams, trolleys, rider of an animal, animal drawn vehicle, water transportation accidents and air and space transport injuries</p>
<p>Drowning/Submersion E830.0–E830.9 E832.0–E832.9 E910.0–E910.9</p>	<p>Unintentional drowning/ submersion involving water sports (swimming, scuba or skin diving, surfboarding, water-skiing, ice skating, playing or wading in water), non-recreational water activities (marine salvage, underwater construction), accident to water craft, unintentional fall into water and drowning/ submersions in bathtubs or swimming pools</p> <p><i>Excludes diving accident resulting in injury other than drowning, injury due to jumping or diving into a swimming pool and drowning due to cataclysm</i></p>
<p>Fire and Flames E890.0–E899</p>	<p>Injuries caused by fire and flames, asphyxia or poisoning due to smoke or fumes caused by fire, burning by fire or ignition of clothing or bedclothes, fall or jump from a burning structure and secondary fires resulting from explosions</p> <p><i>Excludes arson, fire in or on operating machinery or moving transport vehicle</i></p>
<p>Scalds/Hot Objects E924.0–E924.9</p>	<p>Injuries caused by hot objects, substances, liquids, vapors, steam or acid burns.</p> <p><i>Excludes fire caused by the substances or objects and chemical burns resulting from swallowing a corrosive substance.</i></p>

<p>Unintentional Firearm E922.0–E922.9</p>	<p>Accident caused by handgun, shotgun, hunting rifle, military firearms, flares and unspecified gunshot wound</p> <p><i>Excludes intentional firearm injuries and air rifle or BB guns</i></p>
<p>Poisoning E850.0–E869.9</p>	<p>Unintentional poisonings by drugs, medicinals and biological substances, including drug overdose, wrong drug given or taken, poisoning by alcohol, cleansing agents, paints, solvents, pesticides, poisonous plants, heavy metals, gasoline and carbon monoxide</p> <p><i>Excludes administration with suicidal or homicidal intent and adverse reaction to correct drug properly administered</i></p>
<p>Falls E880.0–E886.9 E887 E888</p>	<p>Includes falls on the same level (slipping, tripping, collision with object or person), falls from one level to another (stairs, bed, ladder, tree), diving or jumping into a swimming pool, tackles in sports, unspecified fall and fracture of unspecified cause</p> <p><i>Excludes falls from machinery, transport vehicles and bicycles, falls from horses in sport or transport, falls in or from a burning building, falls into water with submersion or drowning or falls onto edged, pointed or sharp objects</i></p>
<p>Suffocation E911–E913.9</p>	<p>Inhalation and ingestion of food or other object causing obstruction of respiratory passages, unintentional mechanical suffocation, accidental hanging, smothering or choking</p> <p><i>Excludes intentional suffocation and ingestion of food or foreign object without mention of asphyxia or obstruction of respiratory passage</i></p>
<p>Foreign Body E914–E915</p>	<p>Foreign body accidentally entering eye or other orifice</p> <p><i>Excludes corrosive liquid and foreign body causing asphyxiation</i></p>

<p>Other Unintentional Environmental E900.0–E909; Struck by object E916–E918; Machinery in operation E919.0–E919.9; Cutting/ piercing E920.0–E920.9; Explosive E921.0–E921.9 E923.0–E923.9; Electricity E925.0–E925.9; Overexertion E927; Other E926.0–E926.9 E928.0–E928.9</p>	<p>Injuries due to excessive heat or cold, lightning, cataclysmic storms, floods and earthquake, hunger, thirst, exposure, animal bites, being struck by object, caught in or between object, colliding with person or object (including hit by ball in sports), crushed by crowd, accidents caused by machinery, cutting and piercing instruments or objects, power tools, explosive material (fireworks, dynamite, torpedo), caustic or corrosive materials, electric current, exposure to radiation, overexertion and strenuous movement, other and unspecified environmental and accidental causes</p> <p><i>Excludes fire caused by lightning, transport accident occurring after a storm, accidents caused by machinery not in operation, machinery in transport on highway under own power and injuries undetermined if accidentally or purposely inflicted</i></p>
<p>Intentional Injuries</p>	
<p>Homicide E960.0–E968.9</p>	<p>Injuries inflicted by another person with the intent to injure, harm or kill including child battering and rape</p> <p><i>Excludes injuries due to legal intervention and war</i></p>
<p>Homicide by Firearm E965.0–E965.4</p> <p>DUPLICATE FIELD</p>	<p>Assault by handgun, shotgun, hunting rifle, military firearms and other and unspecified firearms</p>
<p>Suicide E950.0–E958.9</p>	<p>Suicide, attempted suicide and intentionally self–inflicted injuries</p>
<p>Suicide by Firearm E955.0–E955.4</p> <p>DUPLICATE FIELD</p>	<p>Suicide by handgun, shotgun, hunting rifle, military firearm and other and unspecified firearms.</p>



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