

COUNTY OF LOS ANGELES

BIENNIAL REPORT

OF THE

CHIEF MEDICAL EXAMINER-CORONER

RONALD N. KORNBLUM, M.D.

ACTING CHIEF MEDICAL EXAMINER-CORONER

FISCAL YEARS

July 1, 1981 - June 30, 1982

July 1, 1982 - June 30, 1983

BOARD OF SUPERVISORS

Peter F. Schabarum.....First District  
Kenneth Hahn.....Second District  
Edmund D. Edelman.....Third District  
Deane Dana.....Fourth District  
Michael D. Antonovich.....Fifth District

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COUNTY OF LOS ANGELES  
DEPARTMENT OF CHIEF MEDICAL EXAMINER-CORONER

1104 NO. MISSION RD., LOS ANGELES, CALIFORNIA 90033



(213) 226-8023

Board of Supervisors  
County of Los Angeles  
Hall of Administration  
500 West Temple Street  
Los Angeles, CA 90012

Gentlemen:

Submitted herewith is the Chief Medical Examiner-Coroner's Biennial Report covering Fiscal Years 1981-82 and 1982-83.

The Department's caseload decreased 2.4 percent. During this period, 115,727 deaths were recorded in Los Angeles County of which 33,088 were inquired into by this office.

The Los Angeles County Department of Chief Medical Examiner-Coroner is one of the largest professional Coroner's Offices in the nation. We continue to maintain a high level of scientific expertise through close interchange of information and developments in forensic science.

Sincerely yours,

A handwritten signature in cursive script, appearing to read "Ronald N. Kornblum".

RONALD N. KORNBLUM, M.D.  
ACTING CHIEF MEDICAL EXAMINER-CORONER

RNK/kh

## HISTORY OF THE DEPARTMENT

It is difficult to account accurately for the early history of this department. Our oldest records date from 1888, and the oldest budget record is for 1954.

- 1850 - Coroner's Office was established. The law said little about jurisdiction or procedure, except that the Coroner must keep "records". The County population was 3,530.
- 1852 - Coroner's Office was merged as an ex-officio office under the Public Administrator.
- 1888 - The law defined what records the Coroner must keep and that this "Coroner's File" was to be a public record. The population of the County had grown to approximately 100,000.
- 1905 - Death certificates became required by law. Embalming was established as a practice by morticians enabling bodies to be held longer before examination. Inquests were the principal method by which the Coroner determined the cause, manner, and responsibility of death. Occasionally, autopsies were done where cause of death was unknown or where the presence of heavy metals, cyanide, strychnine, morphine, opium, and other poisons was suspected. As a result, the Coroner occasionally enlisted the services of a chemist. The population was now approximately 350,000.
- 1915 - Paperwork began to mount (e.g., Coroner's file, inquest records, photographs, autopsy and chemical analysis records, reports of certain deaths to various public agencies, etc.). Population was now at 700,000.
- 1916 - This was a period of significant growth for the department. A  
to Central Coroner's Office was opened with facilities to process cases  
1930 in a more desirable scientific environment. Autopsy tables, embalming tables, instruments, cameras, dark rooms, refrigeration, vehicles, inquest room, and routine office spaces were provided. The full-time staff increased to include autopsy surgeons, inquest deputies, deputy coroners, technicians, and a clerical staff. Inquests were still the main method by which cause and manner of death were determined. Testimony was sought as to the autopsy, chemical, and police investigative findings. Toxicological tests were performed by the County Health Department. In 1930, the population was 2,208,492, and the number of Coroner's cases was 3,894.
- 1942 - A toxicologist, his staff and laboratory were administratively transferred from the Health Department to the Coroner. Alcohol blood tests and other tests became almost routine for the Coroner to conduct. An increase in traffic deaths and occasional drug overdoses resulted in a growing workload for the department. Questions arose involving liability, insurance payments, etc., which called for careful investigation on the part of the Coroner's staff. Population was now approximately 2,800,000 and Coroner's cases now numbered about 5,500 per year.

- 1956 - Los Angeles County voted a Charter Amendment which separated the Public Administrator and Coroner's Office. According to the new law the Coroner now had to be a Pathologist and the department was designated "Chief Medical Examiner-Coroner". Due to the level of expertise increasingly demanded by the courts, the medical staff shifted from autopsy surgeons to forensic pathologists. Documentation of Coroner's work became more demanding as the judicial world changed. Identification, notification, and storage problems increased as larger and larger numbers of transient and migratory people began dying in the County. Narcotic and other deaths began to increase, calling for a large number of autopsies on unembalmed bodies. This necessitated bringing more bodies into the central facility from "outside" districts. Population was now more than 5,000,000 and Coroner's cases were about 10,000 per year.
- 1961 - Drug deaths, suicides, homicides, and traffic deaths increased above normal population increases. New state law took effect stating that a death was reportable to the Coroner when a physician had not been in attendance during the 10 days prior to death. As a result of this law, approximately one-third more cases became reportable to the Coroner. Population was now over 6,000,000 and there were approximately 11,000 Coroner's cases per year.
- 1962 - This was a period of civil disobedience and one in which the drug to culture flourished. There occurred an alarming increase in homicides, 1970 suicides, and drug-involved deaths. Court time demanded by the District Attorney and Public Defender increased as well as their need, and the need of other agencies (e.g., law enforcement, insurance, etc.,) for increased documentation of records, evidence, microscopic slides, tissue, photographs, x-rays, clothing, etc. Security and chain-of-evidence procedures were strengthened. In 1965 the department established specialists/professionals in the investigation of Coroner's cases. These positions were entitled Coroner's Investigators. During this time the department began experiencing a new demand -- a demand for information. Requests came from local, state, and federal agencies, the press, educational institutions, private citizens, etc. These demands have continued and increased to present time. By 1969 the population had increased to over 7,000,000 and the number of Coroner's cases increased to over 14,000.
- 1970 - During this period the department opened two substations. One in to 1970 in Long Beach and a second in San Fernando Valley in 1972. In 1972 the department moved into the new Forensic Science Center (Central Facility) on the grounds of the LAC/USC Medical Center. At this time approximately 50% of the autopsies were performed in the Center and 50% in the mortuaries.
- 1973 - The Scanning Electron Microscopy Laboratory was established and began full operation.

1974 - This was a period of increasing budgetary restrictions. As a result,  
to the substations were closed in 1975. All autopsies in the County,  
1977 with the exception of the upper desert, were now performed in the  
Forensic Science Center. The Coroner's Investigators were given  
authority to certify cause of death at mortuaries in those cases  
where an autopsy was not required. By law, the department became  
responsible for investigating nursing home deaths. A new State law  
took effect stating that a death was reportable to the Coroner when  
a physician had not been in attendance during the 20 days prior to  
death (in 1961 it was 10 days prior to death). Whereas the County  
population stabilized at its 1969 level -- approximately 7,000,000  
the number of Coroner's cases increased to approximately 16,000.

Whereas the number of traffic deaths, drug deaths, and suicides  
decreased during that eight-year period, the number of homicides and  
accidents increased.

1977 - Homicides and traffic accidents increased 28% and 23% respectively  
to over the previous two years. Drug deaths decreased by 28% during  
1979 the same time period. Overall, the Coroner's workload increased  
primarily due to an increase in the number of cases of a complex  
nature, particularly those involving new and exotic drugs, and to  
the additional effort required to satisfy the demands of the courts.

1979 - Homicides increased 25% over the previous two years, while vehicle  
to accidents increased only 2% over previous experience. Drug deaths  
1981 decreased 19% during the same period. The Coroner's workload  
continues to increase in the number of cases of a complex nature.

1981 - Homicides and traffic accidents decreased 9% and 11% respectively  
to over the previous two years. Drug deaths increased 20% during  
1983 the same period which increased the toxicological workload 27%.  
The Coroner's workload continues to increase with the complex  
nature of cases.

MAJOR SECTIONS OF LAW THAT DESCRIBE  
DUTIES, RESPONSIBILITIES AND AUTHORITY

JURISDICTION OF A DEATH BY THE CORONER

Government Code Section 27491

In substance, it shall be the duty of the Coroner to determine the circumstances, manner, and cause of all deaths, other than natural. However, said section also requires that the Coroner take jurisdiction of all deaths occurring from Sudden Infant Death Syndrome, deaths of those awaiting sentence, deaths from contagious disease that constitute a public hazard, deaths from occupational disease or hazard, and deaths of patients in State mental hospitals.

Health & Safety Code Section 10250

This section requires that every physician, funeral director, or other person immediately notify the Coroner of certain specific types of deaths such as where suicide is suspected or that the death was suspected to have been caused by criminal means.

Health & Safety Code Section 10251

Places a duty upon the Coroner, when notified of those deaths set forth under 10250 of the Health & Safety Code, to ascertain as many as possible of the facts required by Chapter 5, Division 9, of the Health & Safety Code of the State of California.

AUTOPSY BY THE CORONER

Government Code Section 27491.4

Grants the Coroner the discretionary power to autopsy, analyze such things as stomach contents, blood, organs, etc., and requires said results and findings to be put in writing.

Government Code Section 27520

Requires that the Coroner shall perform an autopsy when requested to do so by the next-of-kin, even though the case originally was not a Coroner's case. However, it further provides that the cost of said autopsy shall be born by said next-of-kin.

Health & Safety Code Section 7114

Sets forth under what circumstances persons other than the Coroner could be prosecuted for a misdemeanor if any autopsy is performed without authorization. States this section is not applicable to the Coroner.

California Labor Code No. 5706

The Labor Commission can require an autopsy by the Coroner on a case the Commission is hearing and over which the Coroner has jurisdiction. If the Coroner has already autopsied or does not require one, the Commission then has the right to order a re-examination or autopsy by a physician the Commission names.

NON-AUTOPSY DUTIES WITH THE BODY

Government Code Section 27491.25

Provides that the Coroner shall run an alcohol and barbiturate level on all traffic deaths over 15 years of age who die within 24 hours. Gives the Coroner discretion to run the same tests to determine possible amphetamine level. Further provides that said tests shall also be run on persons 15 years of age or under if the surrounding circumstances indicate the possibility of alcohol, barbituric acid, and amphetamine derivative consumption.

Government Code Section 27471

Authorizes the Coroner under certain circumstances, to embalm a body and charge a fee of \$100 for said embalming when prior permission of the next-of-kin has been obtained for said embalming. Without said permission he may charge a fee of \$30. Restricts the completion application of this section to counties above a certain population.

Penal Code Section 11113

The Coroner shall furnish fingerprints on each Coroner's case to be sent to the State of California State Bureau of Identification and Investigation.

CORONER DOCUMENTS

Health & Safety Code Section 10252

The Coroner shall within three days after examining the body deliver the death certificate to the attending funeral director. Cause, antecedent causes, other significant conditions contributing to death, and such other medical and health section data as required, shall be completed.

Health & Safety Code Section 10410

The Coroner shall register with the local registrar all known data concerning the decedent.

Health & Safety Code Section 10411

Pertains to amending death certificates.

Government Code Section 27491.5 - Investigation Only

States in substance that the cause of death appearing on a death certificate shall be in conformity with the Coroner's findings. And further states how the Coroner may complete the death certificate without holding an inquest or autopsy.

Health & Safety Code Sections 10175,80,85,86, & 90

Fetal death registration. All fetal deaths that cannot be attested to by a physician, that have reached the 20th week of uterogestation will be certified by the Coroner.

Health & Safety Code Section 10203

States that the medical and health section data of the death certificate shall be certified by the Coroner.

Health & Safety Code Section 10204

The Coroner must certify the medical and health data listed on the certificate of death within three days after assuming jurisdiction over the decedent.

Government Code Section 27463

The Coroner shall keep an official register.

Government Code Section 27463.5

After the completion of the Coroner's investigation, the Coroner may photograph or microfilm said file and destroy the original copy.

Government Code Section 27491.4

Sets standards which Coroner must follow for inquiring into a Coroner's case.

PROPERTY

Government Code Section 27461

The Coroner may sell personal property to pay burial expenses if approved by the Superior Court.

Government Code Section 27462

The Coroner is to file with the Clerk of Court a statement showing the amount of property and the monetary result of the sale. If there is not sufficient property belonging to the estate to pay the burial expenses, the expenses are a legal charge against the County.

Government Code Section 27464

Any note, letter, document, etc., directing disposition of property or remains are to be filed with the County Clerk. A facsimile copy shall be placed in the Coroner's records and the original to the addresses. If an inquest be held, a true copy shall be read into the record and transcribed.

Government Code Section 27465

Within 30 days after an inquest, the Coroner shall deliver to the legal representatives of the deceased, any money or other property found upon the body.

Government Code Section 27466

Unclaimed property (found on decedent) after 30 days is to be sold and the case delivered to the Treasurer with an affidavit.

Government Code Section 27491.3

In any death into which the Coroner is to inquire, he may take charge of any and all personal effects, valuables and property at the scene of death, hold and safeguard until lawful disposition is made; lock and seal the premises, but not to interfere with law enforcement if under investigation.

INDIGENTS

Health & Safety Code Section 7104

No matter where death occurs, the Coroner shall inter decedents as indigent when no one can be found to claim the body, and if at the time of death the decedent can be proved a resident of the Coroner's County.

INQUESTS

Government Code Section 68092 & 68095

Sets forth standards for interpreters, translators fees, witness fees, and mileage fees for Coroner's jury.

Government Code Section 27491.6

Coroner must hold an inquest when requested to do so by: Sheriff, City Prosecutor, City Attorney, District Attorney, Attorney General, or Chief of Police in a City of a County in which the Coroner has jurisdiction.

In all other cases, however, Coroner may inquest at his discretion.

Government Code Section 27491.7

The Coroner, his authorized deputy, or a hearing officer shall conduct an inquest.

DISINTERMENTS

Government Code Section 27491.4

Pertains to Sudden Infant Death Syndrome; possession of body; autopsy; exhumation; preservation of medical findings; record of death.

UNIFORM ANATOMICAL GIFT ACT

Health & Safety Code Sections 7150-7153.5

Pertains to gift of body tissue and/or organs, qualification to make such gifts and qualification to receive same.

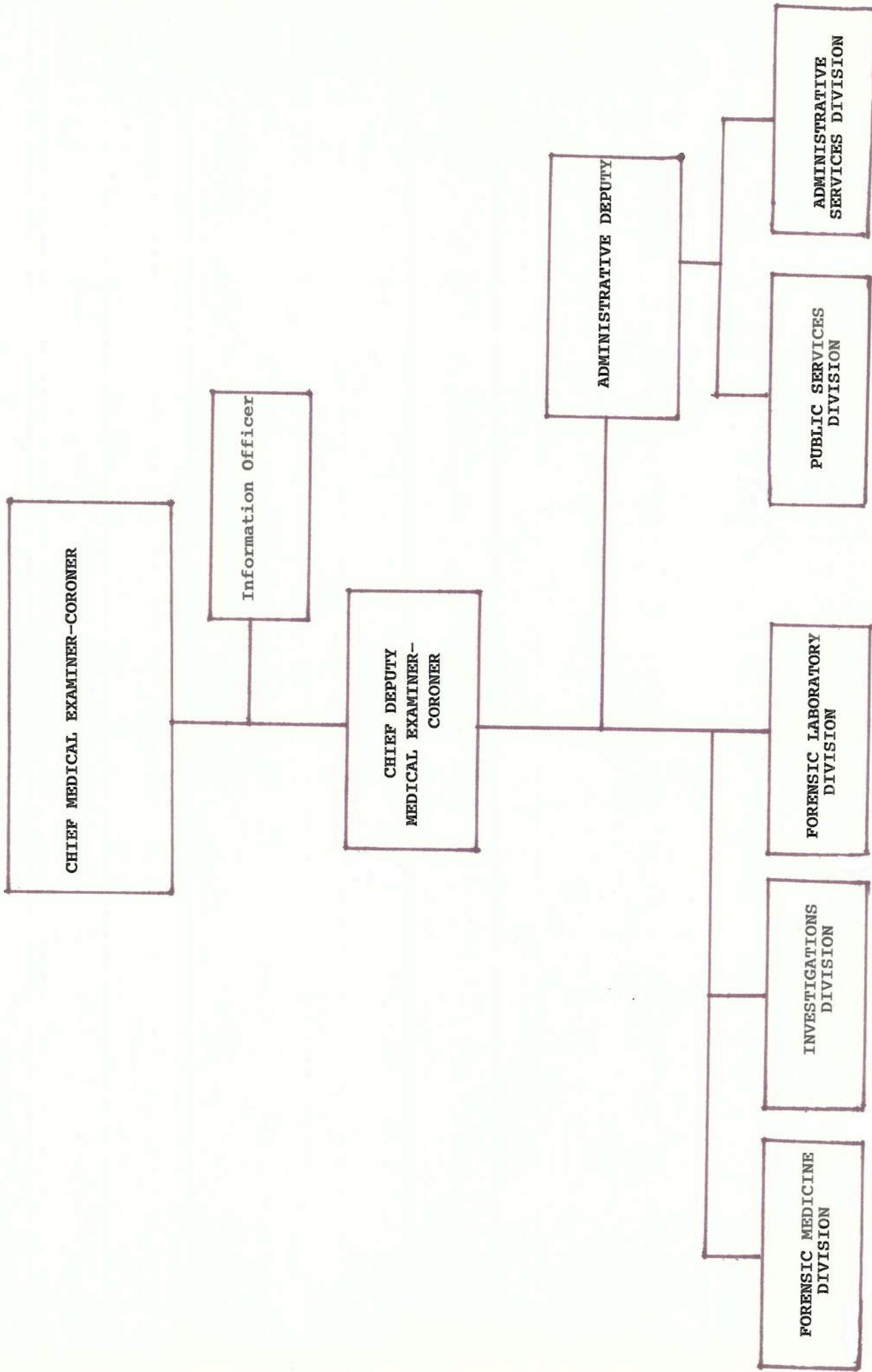
AGENCIES TO NOTIFY

Government Code Section 27491.1

In deaths where criminal means are suspected, the police must be notified immediately by phone and supplied with a written report.

Vehicle Code, 200011

A written report shall be sent to the Department of Highway Patrol before the 10th day of each month of all traffic fatalities and the circumstances.



## DEPARTMENT ORGANIZATION

The Chief Medical Examiner-Coroner is responsible for investigating and determining the circumstances, manner, and cause of all sudden violent, or unusual deaths which occur in the County of Los Angeles.

### ADMINISTRATIVE SERVICES DIVISION

This division is responsible for personnel, payroll, budget, accounting, statistics, and procurement services.

### FORENSIC LABORATORIES DIVISION

This division consists of several laboratories. These laboratories are responsible for interpretation of various tests such as qualitative and quantitative analysis on blood and other tissue specimens, medical evidence to determine the presence or absence of poisons, drugs, or other chemicals; processing tissues and preparing slides for microscopic examination; criminalistic examinations of gunshot residue analysis, examination of electrocution burns, toolmarks in tissues, etc., by scanning electron microscopy, x-ray spectrophotometry, and other microanalytical instrumentation.

### FORENSIC MEDICINE DIVISION

This division is responsible for the medical aspects of death investigation and has the duty to determine the cause, manner, and circumstances of each death handled by this department. The division is composed of physicians who are forensic pathologists trained in the interpretation of gunshot wounds, cutting and stabbing wounds, blunt force injuries, etc. These physicians are skilled in determining the cause of sudden and unexpected death and are frequently called upon to explain and interpret the autopsy findings in court, particularly in homicide cases.

### INVESTIGATIONS DIVISION

This division is responsible for the investigative operations of the department. The personnel work closely with all law enforcement and other governmental agencies in the on-the-scene medicolegal investigation of Coroner's cases. This division also assumes custody of personal property found on the person of the deceased, secures evidence, writes reports, takes at-scene photographs, and transports or causes to be transported to the Coroner's facility or specific mortuaries the cases coming under the Coroner's jurisdiction.

### PUBLIC SERVICES DIVISION

This division is responsible for transcription of autopsy reports, sale of public documents; handling public inquiries; preparation and provision of case documents in response to subpoenas; control, maintenance and microfilming of Coroner's permanent records; and the protective storage and proper release or disposal of personal property of decedents.

FINANCIAL STATEMENT

	<u>July 1, 1981</u> <u>June 30, 1982</u>	<u>July 1, 1982</u> <u>June 30, 1983</u>
<u>EXPENDITURE</u>		
Salaries & Employee Benefits	\$4,196,383.00	\$4,950,747.00
Services & Supplies	709,663.00	906,921.00
Fixed Assets	<u>26,893.00</u>	<u>142,622.00</u>
TOTAL EXPENDITURE	\$4,932,939.00	\$6,000,290.00

REVENUE

Personnel Services	904.00	348.00
Court Fees & Costs (witness fees/transcripts)	17,343.00	21,423.00
Other Charges Current Services (embalming, photocopies, other)	103,093.00	104,048.00
Other Sales (photographs)	3,196.00	9,396.00
Other Revenues	<u>3,013.00</u>	<u>3,291.00</u>
TOTAL REVENUE	\$127,549.00	\$138,506.00

COMPARISON STATISTICS 1900 - 1983

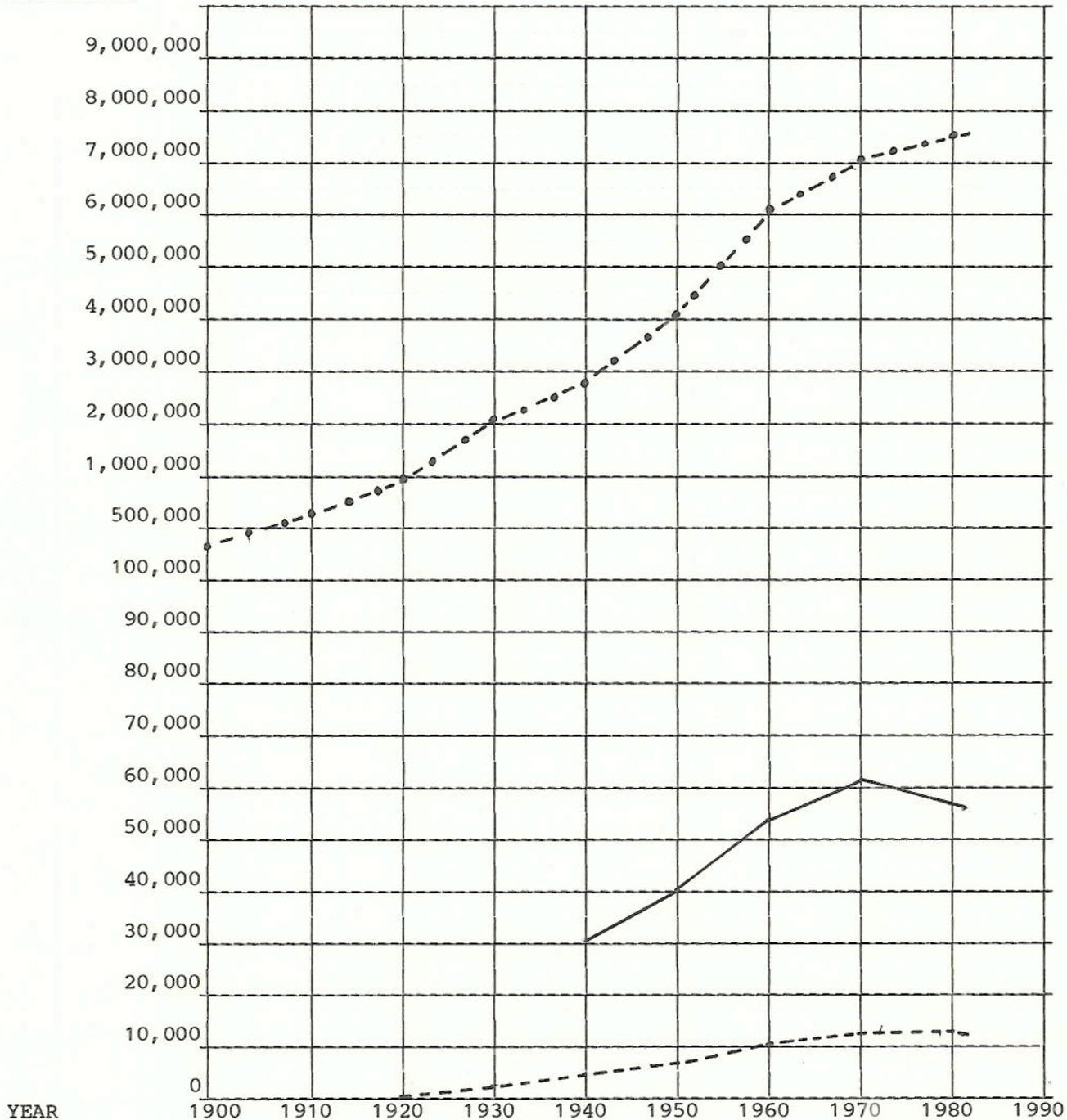
<u>YEAR</u>	<u>LOS ANGELES COUNTY POPULATION</u>	<u>ESTIM. TOTAL COUNTY DEATHS</u>	<u>TOTAL CERTIFIED CORONER'S CASES</u>	<u>PERCENTAGE OF COUNTY DEATHS WHICH ARE CORONER'S CASES</u>	<u>RATE OF CORONER'S CASES PER 100,000 POPULATION</u>
1900	170,298	N/A	339	N/A	199.1
1910	540,131	N/A	646	N/A	128.1
1920	936,455	N/A	1,552	N/A	165.7
1930	2,208,492	N/A	3,894	N/A	176.3
1940	2,785,643	31,068	5,456	17.56%	195.9
1950-51	4,172,220	40,602	7,774	19.15%	186.3
1955-56	5,085,864	48,258	9,450	19.58%	185.8
1960-61	6,068,148	54,307	10,825	19.93%	178.4
1965-66	6,814,000	59,638	13,128	22.01%	192.7
1970-71	7,032,075	62,561	13,715	21.92%	195.0
1971-72	7,090,452	62,194	13,238	21.29%	186.7
1972-73	7,098,826	61,575	13,241	21.50%	186.5
1973-74	7,000,679	61,008	15,148	24.83%	216.4
1974-75	6,992,299	59,973	15,735	26.24%	225.0
1975-76	7,018,603	58,955	15,030	25.49%	214.1
1976-77	7,042,538	57,353	13,515	23.56%	191.9
1977-78	7,083,431	57,036	13,763	24.13%	194.3
1978-79	7,146,500	57,167	13,908	24.33%	194.6
1979-80	7,477,503	56,700	13,227	23.33%	176.9
1980-81	7,562,200	57,581	13,758	23.89%	181.9
1981-82	7,699,400	57,300	12,816	22.37%	166.5
1982-83	7,763,792	58,427	12,912	22.10%	166.3

N/A = Not Available

COMPARISON STATISTICS 1900 - 1983

County Population            · - - - -  
 County Deaths                ————  
 Certified Coroner's Cases   - - - -

POPULATION



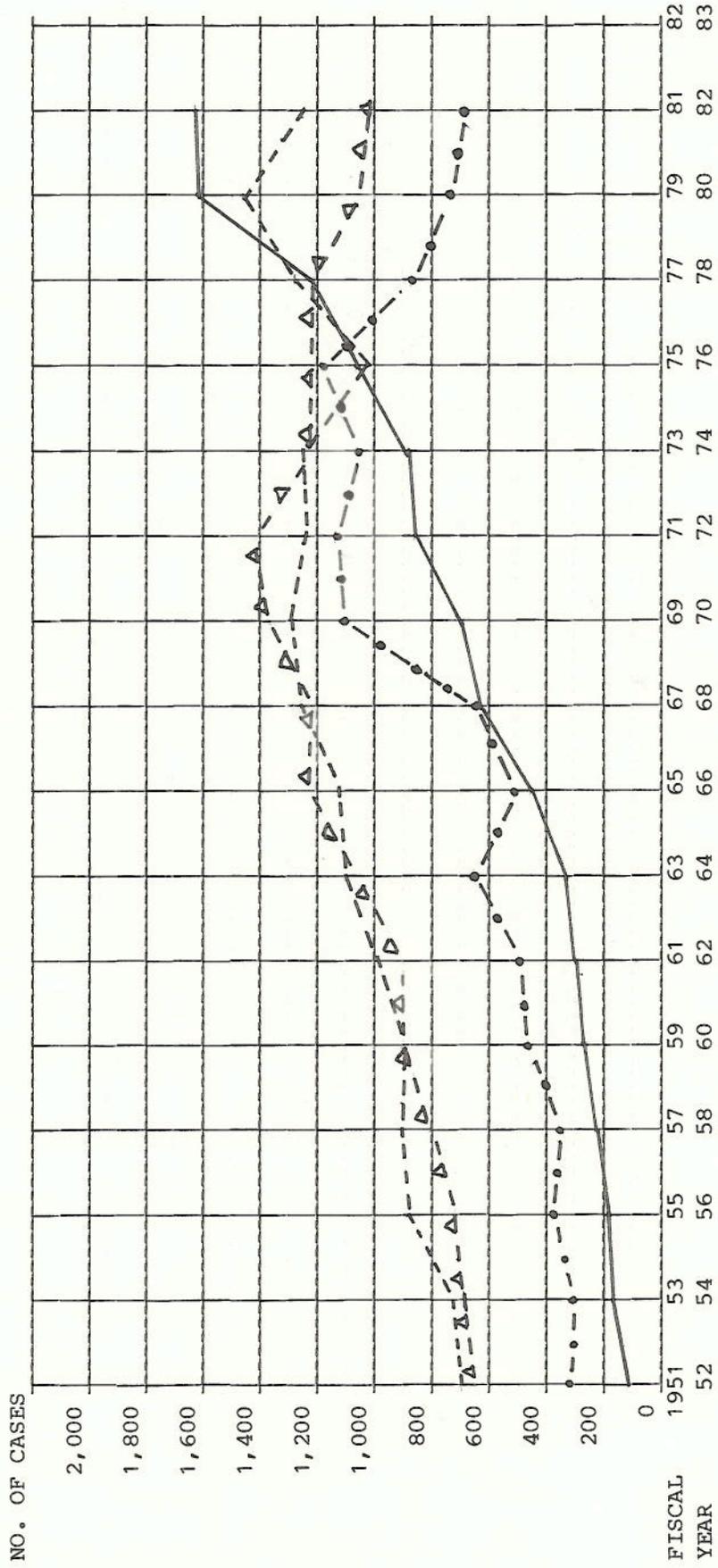
COMPARISON OF SPECIFIC DEATHS

<u>FISCAL YEAR</u>	<u>COUNTY POPULATION</u>	<u>SUICIDES</u>	<u>HOMICIDES</u>	<u>VEHICLE ACCIDENTS</u>	<u>DRUGS/ POISONS</u>
1951-52	4,302,415	667	172	724	328
1952-53	4,511,737	715	152	887	333
1953-54	4,676,863	723	193	777	320
1954-55	4,890,567	741	163	792	398
1955-56	5,085,864	753	193	927	393
1956-57	5,290,246	718	235	1,052	417
1957-58	5,507,429	818	233	961	384
1958-59	5,709,011	861	229	908	395
1959-60	5,919,368	973	282	935	453
1960-61	6,068,148	937	296	918	396
1961-62	6,337,000	949	291	998	491
1962-63	6,469,000	1,136	330	1,064	605
1963-64	6,604,000	1,102	331	1,120	634
1964-65	6,723,000	1,161	393	1,171	629
1965-66	6,814,000	1,258	484	1,153	558
1966-67	6,880,000	1,197	503	1,218	507
1967-68	6,941,000	1,239	633	1,286	630
1968-69	7,001,000	1,113	683	1,306	*1,044
1969-70	7,044,721	1,407	718	1,344	1,139
1970-71	7,032,075	1,519	782	1,154	1,359
1971-72	7,090,452	1,442	897	1,261	1,152
1972-73	7,098,826	1,332	966	1,218	1,045
1973-74	7,000,679	1,225	902	1,262	1,060
1974-75	6,992,299	1,022	944	1,060	1,080
1975-76	7,018,603	1,263	1,083	1,039	1,195
1976-77	7,042,538	1,196	1,125	1,133	943
1977-78	7,083,431	1,226	1,273	1,321	846
1978-79	7,146,500	1,165	1,455	1,472	696
1979-80	7,477,503	1,088	1,603	1,477	572
1980-81	7,562,200	1,110	1,803	1,384	682
1981-82	7,699,400	1,106	1,621	1,282	698
1982-83	7,763,792	1,099	1,481	1,254	813

\* Narcotics first reported in 1968.

COMPARISON OF SPECIFIC DEATHS

HOMICIDES —————  
 SUICIDES —△—△—  
 DRUGS/POISONS —●—●—●—  
 VEHICLE ACCIDENTS - - - - -

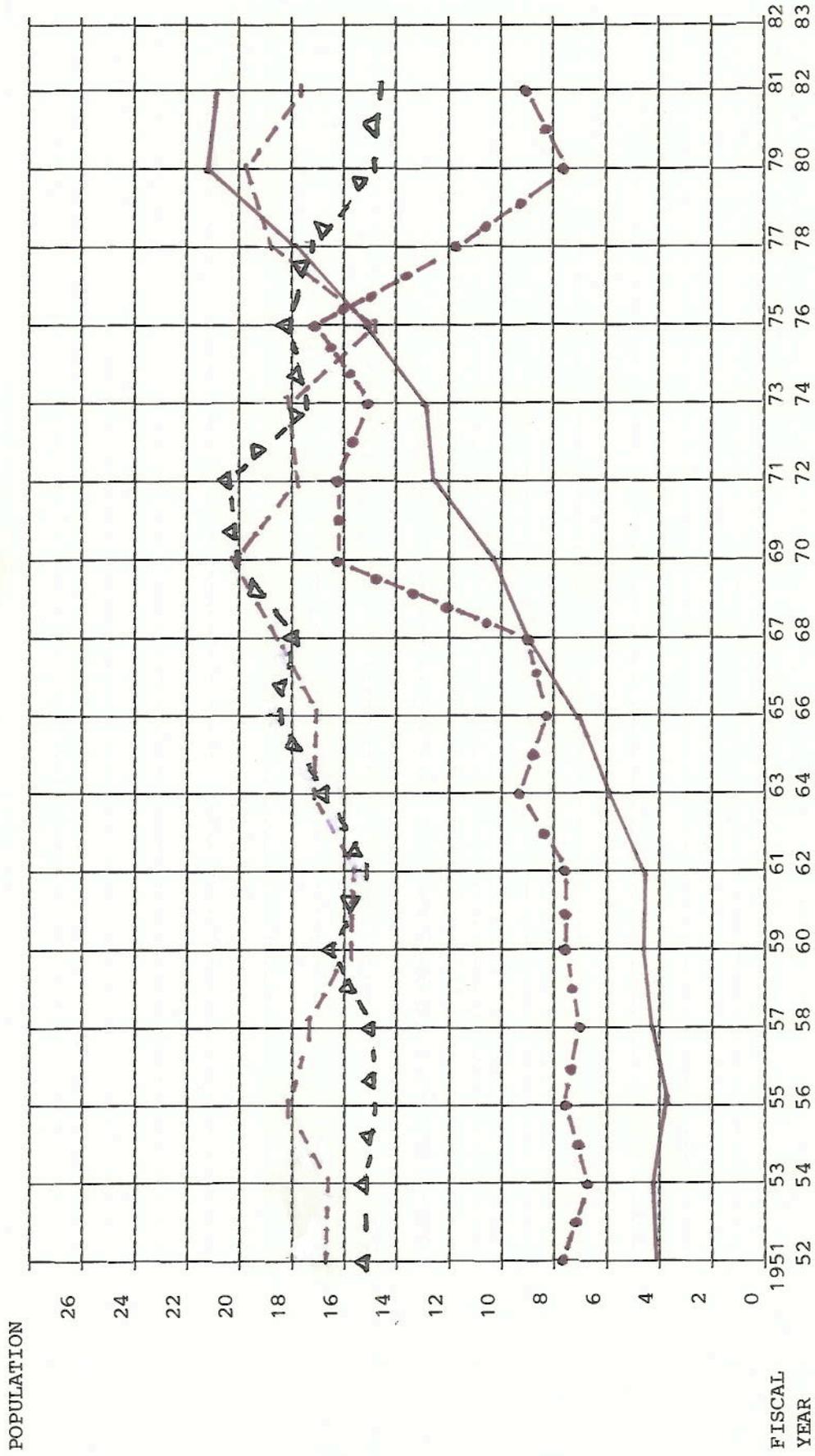


RATE OF SPECIFIC DEATHS PER 100,000 POPULATION

<u>FISCAL YEAR</u>	<u>COUNTY POPULATION</u>	<u>SUICIDE RATE</u>	<u>HOMICIDE RATE</u>	<u>VEHICLE ACCIDENT RATE</u>	<u>DRUGS/ POISON RATE</u>
1951-52	4,302,415	15.5	4.0	16.8	7.6
1952-53	4,511,737	15.8	3.4	19.7	7.4
1953-54	4,676,863	15.5	4.1	16.6	6.8
1954-55	4,890,567	15.2	3.3	16.2	8.1
1955-56	5,085,864	14.8	3.8	18.2	7.7
1956-57	5,290,246	13.6	4.4	19.9	7.8
1957-58	5,507,429	14.9	4.2	17.4	7.0
1958-59	5,709,011	15.1	4.0	15.9	6.9
1959-60	5,919,368	16.4	4.8	15.8	7.7
1960-61	6,068,148	15.4	4.9	15.1	6.5
1961-62	6,337,000	15.0	4.6	15.7	7.7
1962-63	6,469,000	17.6	5.1	16.4	9.4
1963-64	6,604,000	16.7	5.0	17.0	9.6
1964-65	6,723,000	17.3	5.8	17.4	9.4
1965-66	6,814,000	18.5	7.1	16.9	8.2
1966-67	6,880,000	17.4	7.3	17.7	7.4
1967-68	6,941,000	17.9	9.1	18.5	9.1
1968-69	7,001,000	15.9	9.8	18.7	14.9
1969-70	7,044,721	20.0	10.2	19.1	16.2
1970-71	7,032,075	21.6	11.1	16.4	19.3
1971-72	7,090,452	20.3	12.7	17.8	16.2
1972-73	7,098,826	18.8	13.6	17.2	14.7
1973-74	7,000,679	17.5	12.9	18.0	15.1
1974-75	6,992,299	14.6	13.5	15.2	15.4
1975-76	7,018,603	18.0	15.4	14.8	17.2
1976-77	7,042,538	17.0	16.0	16.1	13.4
1977-78	7,083,431	17.3	18.0	18.6	11.9
1978-79	7,146,500	16.3	20.4	20.6	9.7
1979-80	7,477,503	14.6	21.4	19.8	7.6
1980-81	7,562,200	14.7	23.8	18.3	9.0
1981-82	7,699,400	14.4	21.1	16.7	9.1
1982-83	7,763,792	14.2	19.1	16.2	10.5

RATES OF SPECIFIC DEATHS PER 100,000 POPULATION

- HOMICIDES
- SUICIDES
- DRUGS/POISONS
- VEHICLE ACCIDENTS



WORKLOAD COMPARISON 1970-1983

<u>FISCAL YEAR</u>	<u>REPORTED/ INVESTIGATED CASES</u>	<u>CERTIFIED CASES</u>	<u>CORONER AUTOPSIES</u>	<u>TOXICOLOGY TESTS</u>	<u>HISTO- PATHOLOGY SLIDES</u>
1970-71	13,821	13,715	7,534	20,419	14,845
1971-72	13,981	13,238	6,342	27,312	10,891
1972-73	17,658	13,241	6,321	36,581	11,008
1973-74	19,102	15,148	6,615	37,904	9,560
1974-75	16,423	15,723	6,937	45,623	12,507
1975-76	16,182	15,030	7,139	49,431	16,153
1976-77	15,549	13,515	6,443	45,607	13,079
1977-78	16,206	13,763	7,069	45,438	14,901
1978-79	16,662	13,908	5,620	58,609	13,235
1979-80	16,568	13,227	5,075	52,188	12,000
1980-81	17,344	13,758	5,280	54,809	14,900
1981-82	16,464	12,816	5,585	66,904	10,300*
1982-83	16,624	12,912	5,221	69,733	10,900*

\* Change in accounting procedures.

FISCAL YEAR

1981 - 1982

CASELOAD BY MONTH

JULY 1, 1981 - JUNE 30, 1982

<u>MONTH</u>	<u>NATURAL</u>	<u>SUICIDE</u>	<u>HOMICIDE</u>	<u>ACCIDENTS EXCLUDING VEHICLE*</u>	<u>VEHICLE ACCIDENTS</u>	<u>UNDETERMINED</u>	<u>INQUIRY</u>	<u>NON- CORONER</u>	<u>TOTALS</u>
JULY	509	95	168	148	141	10	187	72	1,330
AUGUST	584	89	158	169	120	16	240	75	1,451
SEPTEMBER	460	75	132	142	107	10	181	68	1,175
OCTOBER	603	82	156	145	112	16	210	88	1,412
NOVEMBER	565	90	137	161	111	8	208	86	1,366
DECEMBER	645	90	127	159	120	6	235	115	1,497
JANUARY	647	99	138	164	81	2	252	86	1,469
FEBRUARY	585	78	110	148	96	5	215	85	1,322
MARCH	593	99	128	154	112	7	243	84	1,420
APRIL	565	99	115	171	87	1	232	94	1,364
MAY	534	107	133	160	114	9	208	87	1,352
JUNE	539	103	119	162	81	5	230	67	1,306
TOTALS	6,829	1,106	1,621	1,883	1,282	95	2,641	1,007	16,464

\* = Includes the 18 aircraft accidents

CASELOAD AND POPULATION RATES

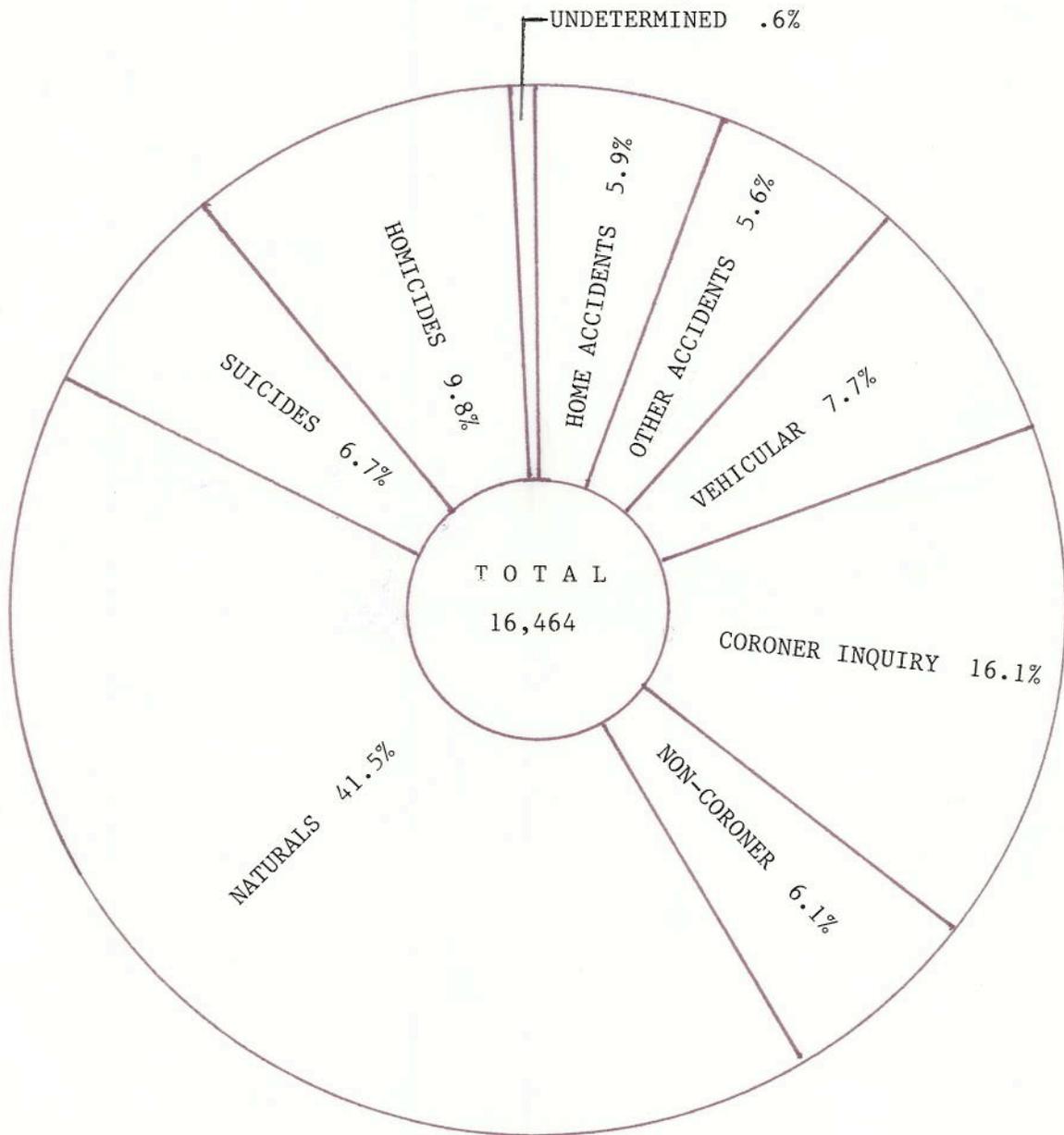
JULY 1, 1981 - JUNE 30, 1982

<u>MODE OF DEATH</u>	<u>TOTAL CASES REPORTED/ INVESTIGATED</u>	<u>PERCENT OF TOTAL</u>	<u>*RATE PER 100,000 POPULATION</u>
NATURAL	6,829	41.48	88.70
SUICIDE	1,106	6.72	14.36
HOMICIDE	1,621	9.84	21.05
ACCIDENT	3,165	19.22	41.11
Home	( 977)	( 5.93)	(12.69)
Vehicle	(1,269)	( 7.71)	(16.48)
Occupation	( 94)	( .57)	( 1.22)
Therapeutic	( 21)	( .13)	( .27)
Railway	( 13)	( .08)	( .17)
Aircraft	( 18)	( .11)	( .23)
Other	( 773)	( 4.70)	(10.04)
UNDETERMINED	95	.58	1.23
CORONER INQUIRY	2,641	16.04	34.30
NON-CORONER	1,007	6.11	13.08
TOTAL	16,464	100.00	213.79

\* = Based on the Los Angeles County Population of 7,699,400 residents  
(January 1, 1982 population estimate Los Angeles County Regional  
Planning Department/Population and Human Resources)

MEDICAL EXAMINER-CORONER CASELOAD

JULY 1, 1981 - JUNE 30, 1982



TOTAL CASES BY MODE OF DEATH, AGE, AND SEX

JULY 1, 1981 - JUNE 30, 1982

MODE	SEX	AGE GROUP								UNK	SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-			
NATURAL	M	214	23	103	214	447	905	1118	1331		4,355	6,829
	F	160	18	56	96	143	257	480	1264		2,474	
	U											
SUICIDE	M	1	38	238	140	107	109	63	90		786	1,106
	F		14	65	70	65	47	32	27		320	
	U											
HOMICIDE	M	24	180	544	296	140	89	55	34		1,362	1,621
	F	23	33	72	53	23	18	18	19		259	
	U											
ACCIDENT	M	118	197	589	373	217	167	131	333		2,125	3,165
	F	65	64	149	100	85	80	74	423		1,040	
	U											
Vehicle	M	47	134	323	161	96	57	43	66		927	1,282
	F	31	43	87	37	41	34	21	61		355	
	U											
Occupation	M		5	11	19	8	19	10	19		91	94
	F			1				1	1		3	
	U											
Aircraft	M		1		5	4	2	2			14	18
	F		1	1			1		1		4	
	U											
Home and Other	M	71	57	255	188	109	89	76	248		1,093	1,771
	F	34	20	60	63	44	45	52	360		678	
	U											
UNDETERMINED	M	7	3	15	13	10	7		2		57	95
	F	1	5	8	5	4	7	3	3		36	
	U									2	2	
SUBTOTAL	M	364	441	1489	1036	921	1277	1367	1790		8,685	12,816
	F	249	134	350	324	320	409	607	1736		4,129	
	U									2		
TOTAL		613	575	1839	1360	1241	1686	1974	3526	2	12,816	

AUTOPSIED CASES BY MODE OF DEATH

JULY 1, 1981 - JUNE 30, 1982

<u>MODE OF DEATH</u>	<u>TOTAL CASES AS CERTIFIED</u>	<u>NUMBER AUTOPSIED</u>	<u>PERCENT AUTOPSIED</u>	<u>PERCENT OF TOTAL AUTOPSIED</u>
NATURAL	6,829	1,888	27.7	33.8
SUICIDE	1,106	257	23.2	4.6
HOMICIDE	1,621	1,620	99.9	29.0
ACCIDENT	3,165	1,709	54.0	30.6
Home	( 977)	( 473)	48.4	8.5
Vehicle	( 1,282)	( 588)	45.9	10.5
Occupation	( 94)	( 90)	95.7	1.6
Aircraft	( 18)	( 18)	100.0	0.3
Other	( 794)	( 540)	68.0	9.7
UNDETERMINED	<u>95</u>	<u>87</u>	<u>91.6</u>	<u>1.6</u>
TOTAL	12,816	5,561	43.4%	99.6

Total private autopsies handled  
in addition to regular caseload.

24

0.4

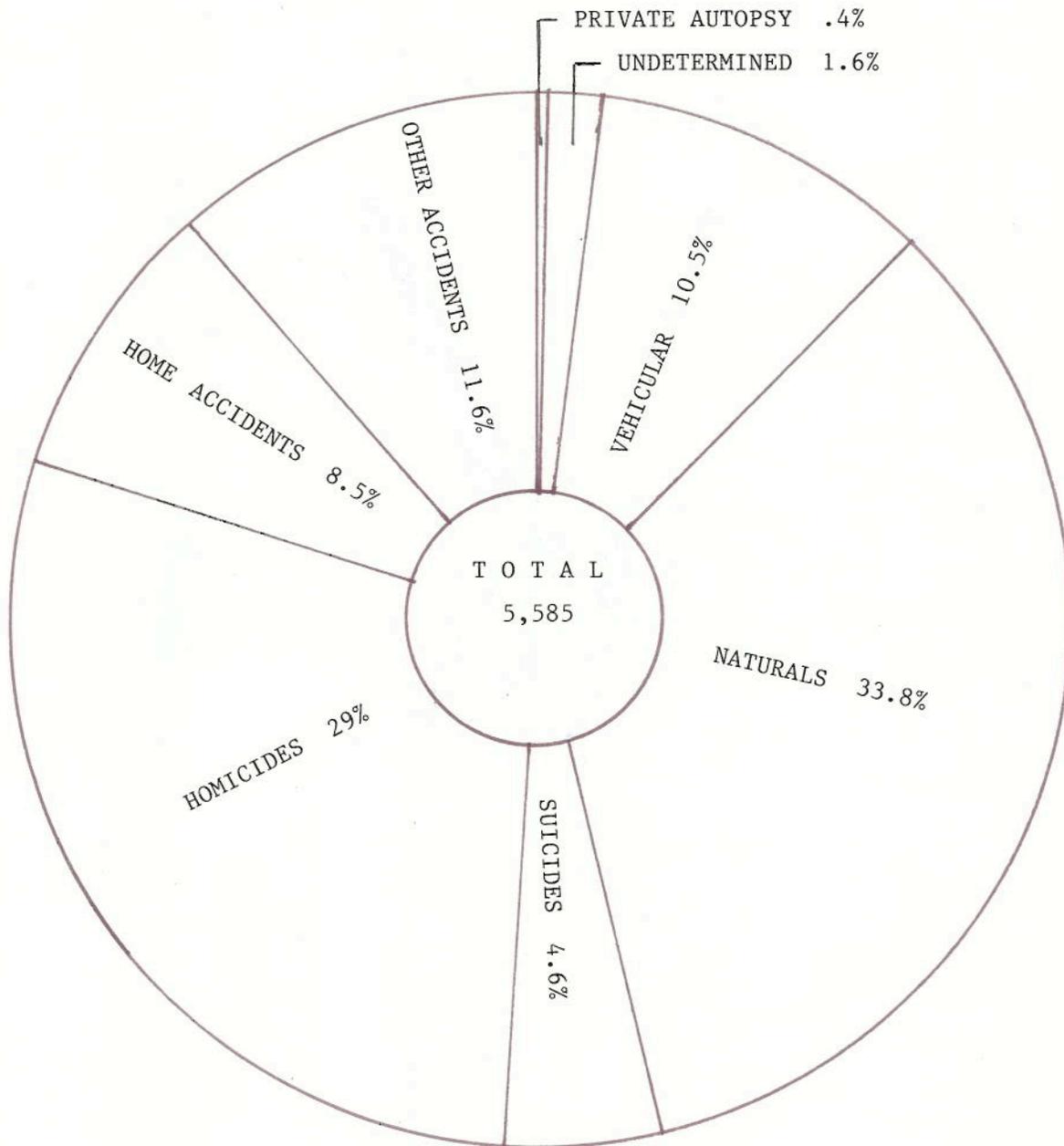
Total autopsies for the year

5,585

100.00%

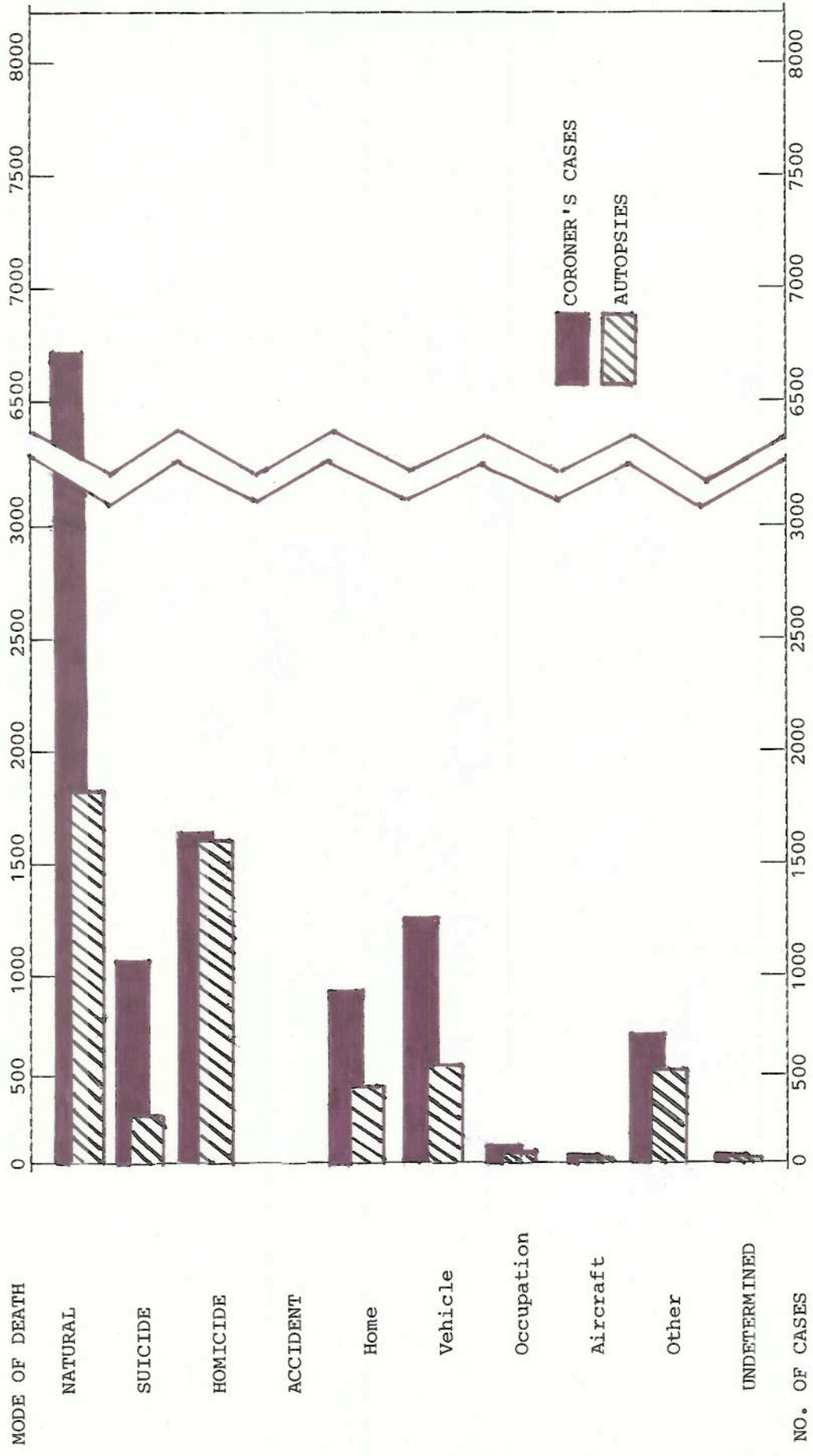
AUTOPSIED CASES BY MODE OF DEATH

JULY 1, 1981 - JUNE 30, 1982



AUTOPSIES AND CORONER'S CASES BY MODE OF DEATH

JULY 1, 1981 - JUNE 30, 1982



DEATH FROM NATURAL CAUSES BY MAJOR GROUP AND SEX

JULY 1, 1981 - JUNE 30, 1982

MAJOR GROUP	NUMBER OF CASES			CASES AUTOPSIED	% OF DISEASE AUTOPSIED	% OF GRAND TOTAL
	MALE	FEMALE	TOTAL			
INFECTIVE AND PARASITIC	16	18	34	26	76.47	0.50
NEOPLASMS	113	81	194	45	23.20	2.84
ENDOCRINE, METABOLIC AND NUTRITIONAL	10	18	28	23	82.14	0.41
BLOOD AND BLOOD FORMING ORGANS	3	--	3	3	100.00	0.04
MENTAL DISORDERS	37	12	49	26	53.06	0.72
NERVOUS SYSTEM AND SENSE ORGAN	56	41	97	79	81.44	1.42
CIRCULATORY SYSTEM	3496	1981	5477	953	17.40	80.20
RESPIRATORY SYSTEM	153	53	206	166	80.58	3.02
DIGESTIVE SYSTEM	255	125	380	233	61.32	5.57
GENITOURINARY SYSTEM	11	7	18	12	66.67	0.26
COMPLICATIONS OF PREGNANCY	--	4	4	4	100.00	0.06
SUBCUTANEOUS TISSUE & SKIN	1	1	2	--	0.00	0.03
MUSCULOSKELETAL SYSTEM	2	2	4	3	75.00	0.06
CONGENITAL ANOMALIES	26	16	42	42	100.00	0.62
EARLY INFANCY MORTALITY	27	23	50	44	88.00	0.73
ILL DEFINED CONDITIONS	23	11	34	23	67.65	0.50
SUDDEN INFANT DEATH SYNDROME (SIDS)	126	81	207	206	99.52	3.03
TOTAL	4,355	2,474	6,829	1,888	27.65	100.00

DEATH FROM NATURAL CAUSES  
BY MAJOR GROUP, AGE, AND SEX

page 1 of 2

JULY 1, 1981 - JUNE 30, 1982

MAJOR GROUP	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
INFECTIVE AND PARASITIC	M	5			3	2	3	2	1	16	34
	F	4		6	2	1	2	1	2	18	
NEOPLASMS	M		1		4	11	27	29	41	113	194
	F			1	3	7	13	26	31	81	
ENDOCRINE, METABOLIC AND NUTRITIONAL	M	1			3	1	1	3	1	10	28
	F	2		2	5	2	3	3	1	18	
BLOOD AND BLOOD FORMING ORGANS	M				2		1			3	3
	F										
MENTAL DISORDERS	M	1	1	2	5	11	7	10		37	49
	F	2		1	3	4	1	1		12	
NERVOUS SYSTEM AND SENSE ORGAN	M	9	2	12	10	10	8	3	2	56	97
	F	8	4	10	7	3	4	1	4	41	
CIRCULATORY SYSTEM	M	7	6	50	99	308	779	1006	1241	3,496	5,477
	F	8	8	16	39	88	208	411	1203	1,981	
RESPIRATORY SYSTEM	M	15	7	19	21	24	25	14	28	153	206
	F	11	3	5	6	8	3	8	9	53	
DIGESTIVE SYSTEM	M	2	2	14	54	75	49	46	13	255	380
	F	5	1	7	27	28	20	26	11	125	
GENITOURINARY SYSTEM	M	2		1	5		2	1		11	18
	F	1		2	1	1		2		7	
COMPLICATIONS OF PREGNANCY	M										4
	F			3			1			4	
SUBCUTANEOUS TISSUE & SKIN	M							1		1	2
	F						1			1	
MUSCULOSKELETAL SYSTEM	M			1			1			2	4
	F	1		1						2	
CONGENITAL ANOMALIES	M	11	2	2	3	4	1	1	2	26	42
	F	10	2		2		1	1		16	

DEATH FROM NATURAL CAUSES  
BY MAJOR GROUP, AGE, AND SEX

page 2 of 2

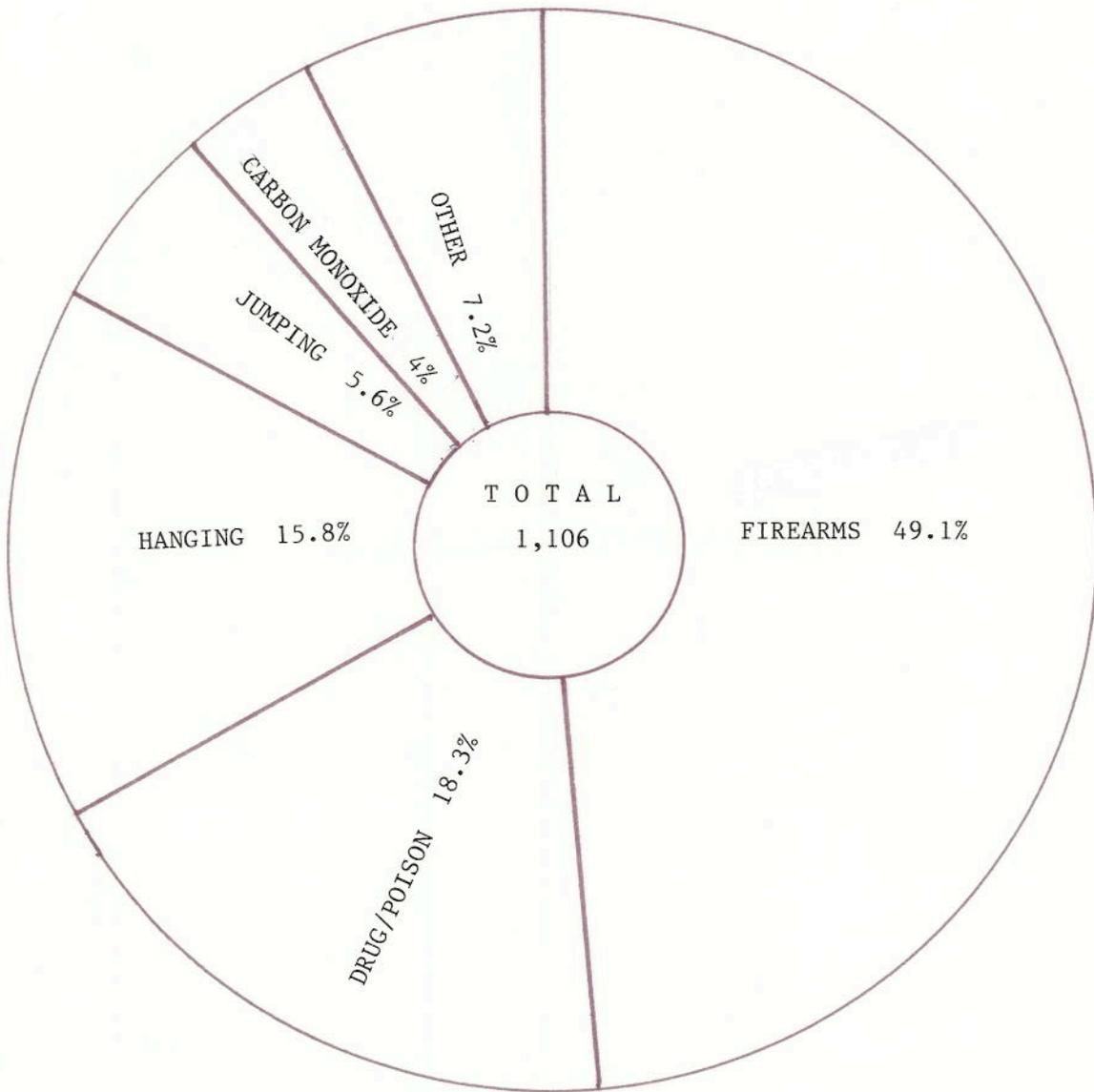
JULY 1, 1981 - JUNE 30, 1982

MAJOR GROUP	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
EARLY INFANCY MORTALITY	M	27								27	50
	F	23								23	
ILL DEFINED CONDITIONS	M	8	2	2	5	1	1	2	3	23	34
	F	4		2	1	1			3	11	
SUDDEN INFANT DEATH SYNDROME (SIDS)	M	126								126	207
	F	81								81	
SUB TOTAL	M	214	23	103	214	447	905	1118	1331	4,355	6,829
	F	160	18	56	96	143	257	480	1264	2,474	
TOTAL		374	41	159	310	590	1162	1598	2595	6,829	

SUICIDE BY METHOD

JULY 1, 1981 - JUNE 30, 1982

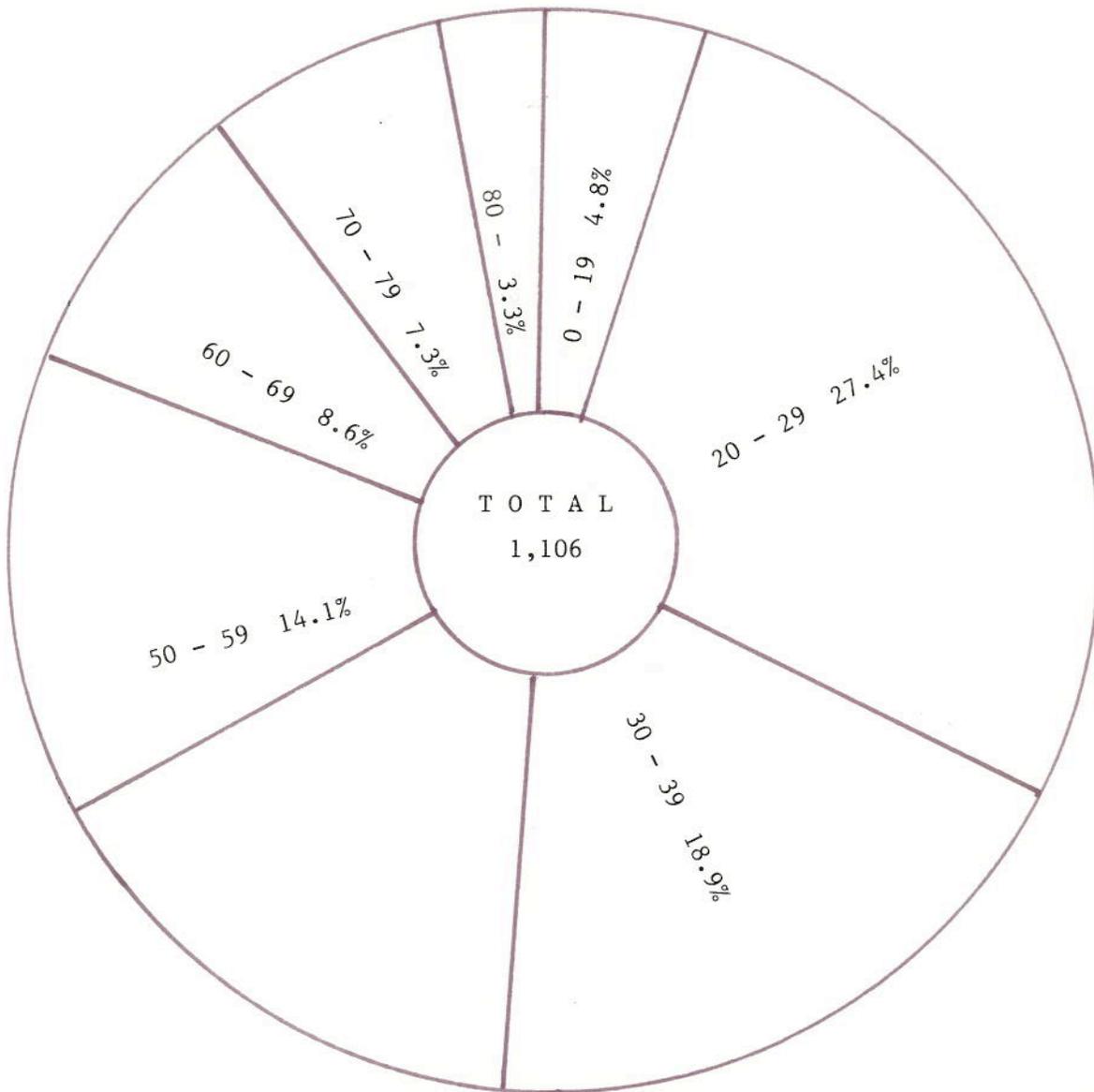
Firearm	543
Drug/Poison	202
Hanging	175
Jumping	62
Carbon Monoxide	44
Other	80
TOTAL	<u>1,106</u>



SUICIDE BY AGE GROUP

JULY 1, 1981 - JUNE 30, 1982

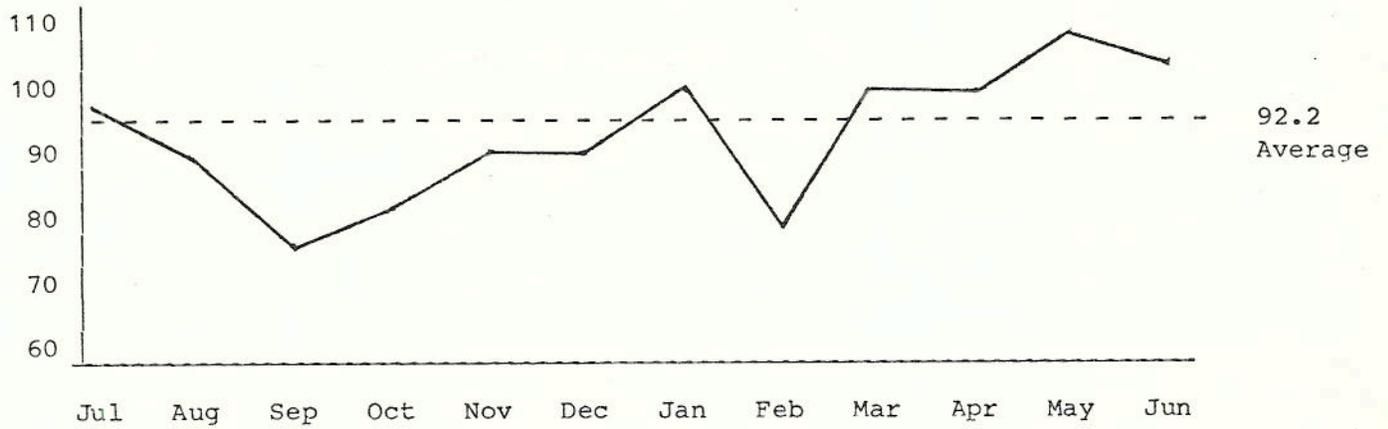
0- 9	1
10-19	52
20-29	303
30-39	210
40-49	172
50-59	156
60-69	95
70-79	81
80-	<u>36</u>
TOTAL	1,106



SUICIDE BY MONTH

JULY 1, 1981 - JUNE 30, 1982

NO. OF CASES



SUICIDE BY TYPE, AGE, AND SEX

JULY 1, 1981 - JUNE 30, 1982

TYPE	SEX	AGE GROUP									SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70- 79	80-		
FIREARMS	M	1	16	133	84	52	60	46	37	16	445	543
	F		6	26	22	19	10	9	6		98	
DRUGS/ POISONS	M		1	19	18	14	12	4	4	2	74	202
	F		3	20	31	26	25	16	5	2	128	
HANGING	M		11	49	16	19	18	7	13	5	138	175
	F		2	10	6	5	7	3	2	2	37	
JUMPING	M		5	11	5	5	8	2	3	1	40	62
	F		1	6	3	4	1	3	3	1	22	
CARBON MONOXIDE/ AUTO	M		1	8	7	8	7		1	2	34	41
	F			1	3	2			1		7	
CARBON MONOXIDE/ OTHER	M			1		1			1		3	3
	F											
DROWNING	M					1	1				2	9
	F				2	3		1		1	7	
SUFFOCATION	M		2	2	2				1		7	12
	F		1	1				1		2	5	
SHARP INSTRUMENT	M		1	6	4	5	2	2	3	1	24	31
	F			1	1	3	1			1	7	
BURN	M		1	3	2	1		1			8	12
	F				2	2					4	
VEHICLE INVOLVED	M			5	2	1	1		1		10	14
	F		1			1	2				4	
OTHER	M			1							1	2
	F								1		1	
SUB TOTAL	M	1	38	238	140	107	109	63	63	27	786	1,106
	F		14	65	70	65	47	32	18	9	320	
TOTAL		1	52	303	210	172	156	95	81	36	1,106	

SUICIDE BY ETHNIC GROUP, TYPE, AND SEX

JULY 1, 1981 - JUNE 30, 1982

TYPE	SEX	ETHNIC GROUP						SUB TOTAL	TOTAL
		WHITE	SPANISH SURNAME	BLACK	JAPANESE	CHINESE	OTHER		
FIREARMS	M	356	36	42	7	2	2	445	543
	F	84	1	10	2	1		98	
DRUGS	M	60	3	4			2	69	191
	F	100	4	15		1	2	122	
POISONS	M	2		3				5	11
	F	5					1	6	
HANGING	M	102	16	12	4	1	3	138	175
	F	24	1	1	2	4	5	37	
JUMPING	M	32	2	5	1			40	62
	F	15	4		3			22	
CARBON MONOXIDE/ AUTO	M	30		2	1		1	34	41
	F	6					1	7	
CARBON MONOXIDE/ OTHER	M	2		1				3	3
	F								
DROWNING	M	1		1				2	9
	F	6		1				7	
SUFFOCATION	M	5	1		1			7	12
	F	5						5	
SHARP INSTRUMENT	M	19		4	1			24	31
	F	4	1	2				7	
BURN	M	4	1	2			1	8	12
	F	3		1				4	
VEHICLE INVOLVED	M	9			1			10	14
	F	4						4	
OTHER	M	1						1	2
	F	1						1	
SUB TOTAL	M	623	59	76	16	3	9	786	1,106
	F	257	11	30	7	6	9	320	
TOTAL		880	70	106	23	9	18	1,106	

SUICIDES BY ETHNIC GROUP, AGE, AND SEX

JULY 1, 1981 - JUNE 30, 1982

ETHNIC GROUP	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0-19	20-29	30-39	40-49	50-59	60-69	70-79	80-		
WHITE	M	26	172	105	83	94	61	61	21	623	880
	F	11	49	51	53	40	32	14	7	257	
SPANISH SURNAME	M	6	17	17	9	3	2	2	3	59	70
	F	2	2	3	2	2				11	
BLACK	M	4	39	12	12	8			1	76	106
	F	1	7	12	6	2		2		30	
JAPANESE	M	1	7	3	2	2			1	16	23
	F		2		2	1		1	1	7	
CHINESE	M		1	1		1				3	9
	F		2	1	1			1	1	6	
KOREAN	M				1	1				2	8
	F		2	3	1					6	
IRANIAN	M			1						1	1
	F										
VIETNAMESE	M	1								1	1
	F										
AMERICAN INDIAN	M	1	1							2	2
	F										
INDIA INDIAN	M										1
	F					1				1	
FILIPINO	M										1
	F					1				1	
CAMBODIAN	M										1
	F										
OTHER ASIAN	M			1					1	2	2
	F										
UNKNOWN	M	1								1	1
	F										
SUB TOTAL	M	39	238	140	107	109	63	63	27	786	
	F	14	64	70	65	47	32	18	9	319	
TOTAL		53	302	210	172	156	95	81	36		1,105

SUICIDE DRUG DEATHS BY TYPE, AGE, AND SEX

JULY 1, 1981 - JUNE 30, 1982

TYPE DRUGS	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
BARBITURATES	M			5	1	1	3	2	3	15	39
	F			3	5	5	4	5	2	24	
NARCOTICS	M										
	F										
COMBINED BARBITURATES AND NARCOTICS	M										2
	F			2						2	
ANALGESICS	M			2	3	3	3		1	12	25
	F			4	3	3	2		1	13	
ANESTHETICS	M			1						1	6
	F				2		2	1		5	
HYPNOTICS, SEDATIVES, AND TRANQUILIZERS	M			1	4	2	2			9	25
	F			2	4	4	3	2	1	16	
STIMULANTS AND ANTIDEPRESSANTS	M			1	1	1	1		1	5	27
	F		1	2	8	4	6	1		22	
MULTIPLE DRUGS	M		1	6	5	6	2	1	1	22	58
	F		1	5	8	8	6	7	1	36	
OTHER DRUGS	M				3		1			4	8
	F		1	1		1	1			4	
UNKNOWN DRUGS	M				1					1	1
	F										
ETHANOL ONLY	M										
	F										
POISONS	M			3		1		1		5	11
	F			1	1	1	1		2	6	
SUB TOTAL	M		1	19	18	14	12	4	6	74	202
	F		3	20	31	26	25	16	7	128	
TOTAL			4	39	49	40	37	20	13	202	

SUICIDE DRUG DEATHS BY ETHNIC GROUP, TYPE, AND SEX

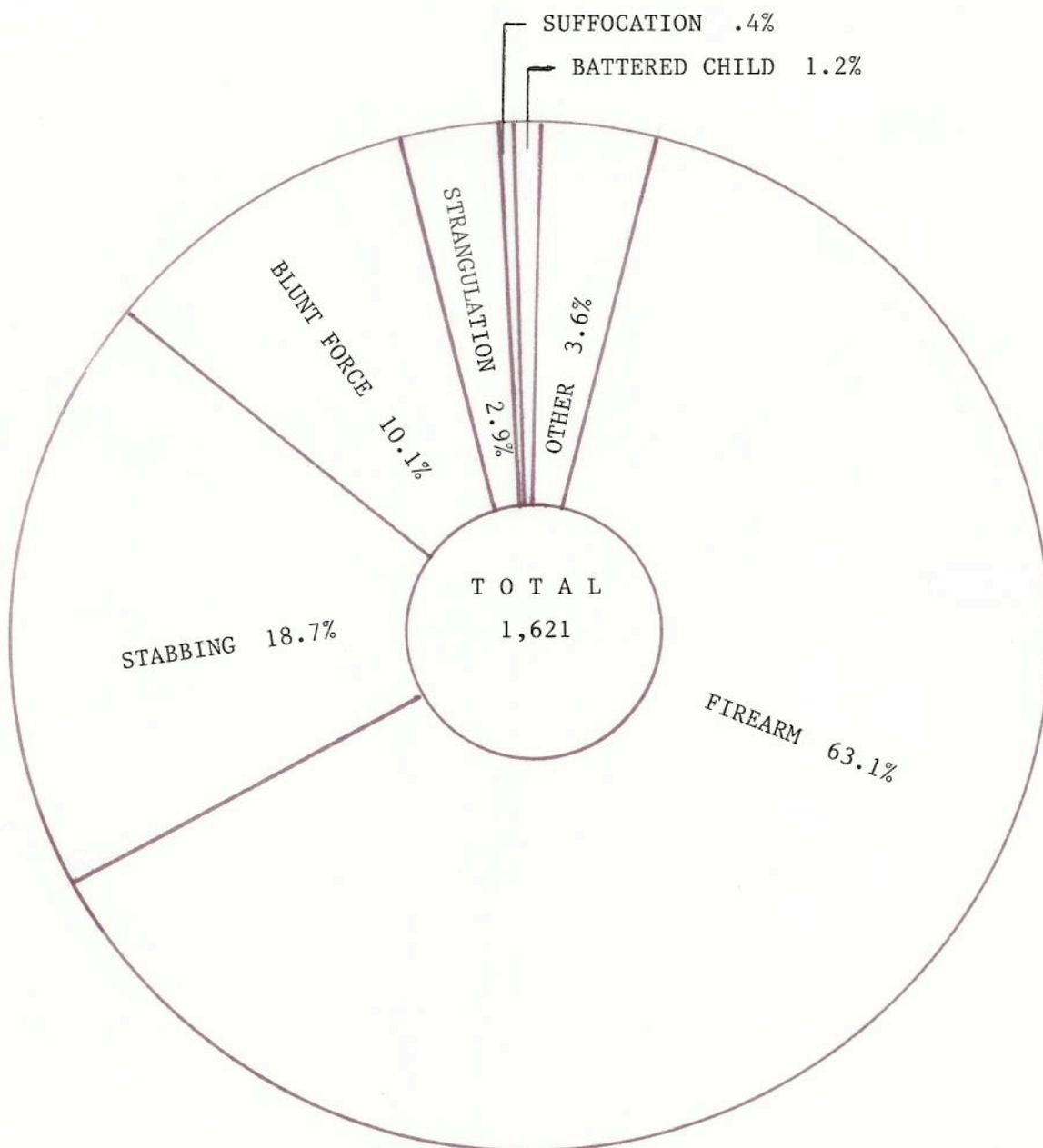
JULY 1, 1981 - JUNE 30, 1982

TYPE DRUGS	SEX	ETHNIC GROUP					SUB TOTAL	TOTAL
		WHITE	SPANISH SURNAME	BLACK	JAPANESE	CHINESE		
BARBITURATES	M	13		2			15	39
	F	22		2			24	
NARCOTICS	M							
	F							
COMBINED BARBITURATES AND NARCOTICS	M							
	F	1		1			2	
ANALGESICS	M	10		1			12	25
	F	11		2		1	13	
ANESTHETICS	M			1			1	6
	F	5					5	
HYPNOTICS, SEDATIVES, AND TRANQUILIZERS	M	9					9	25
	F	15		1			16	
STIMULANTS AND ANTIDEPRESSANTS	M	3	1				5	27
	F	14	3	4			22	
MULTIPLE DRUGS	M	20	2				22	58
	F	28	1	5		1	36	
OTHER DRUGS	M	4					4	8
	F	4					4	
UNKNOWN DRUGS	M	1					1	1
	F							
ETHANOL ONLY	M							
	F							
POISONS	M	2		3			5	11
	F	5				1	6	
SUB TOTAL	M	62	3	7			74	202
	F	105	4	15		1	128	
TOTAL		167	7	22		1	202	

HOMICIDE BY METHOD

JULY 1, 1981 - JUNE 30, 1982

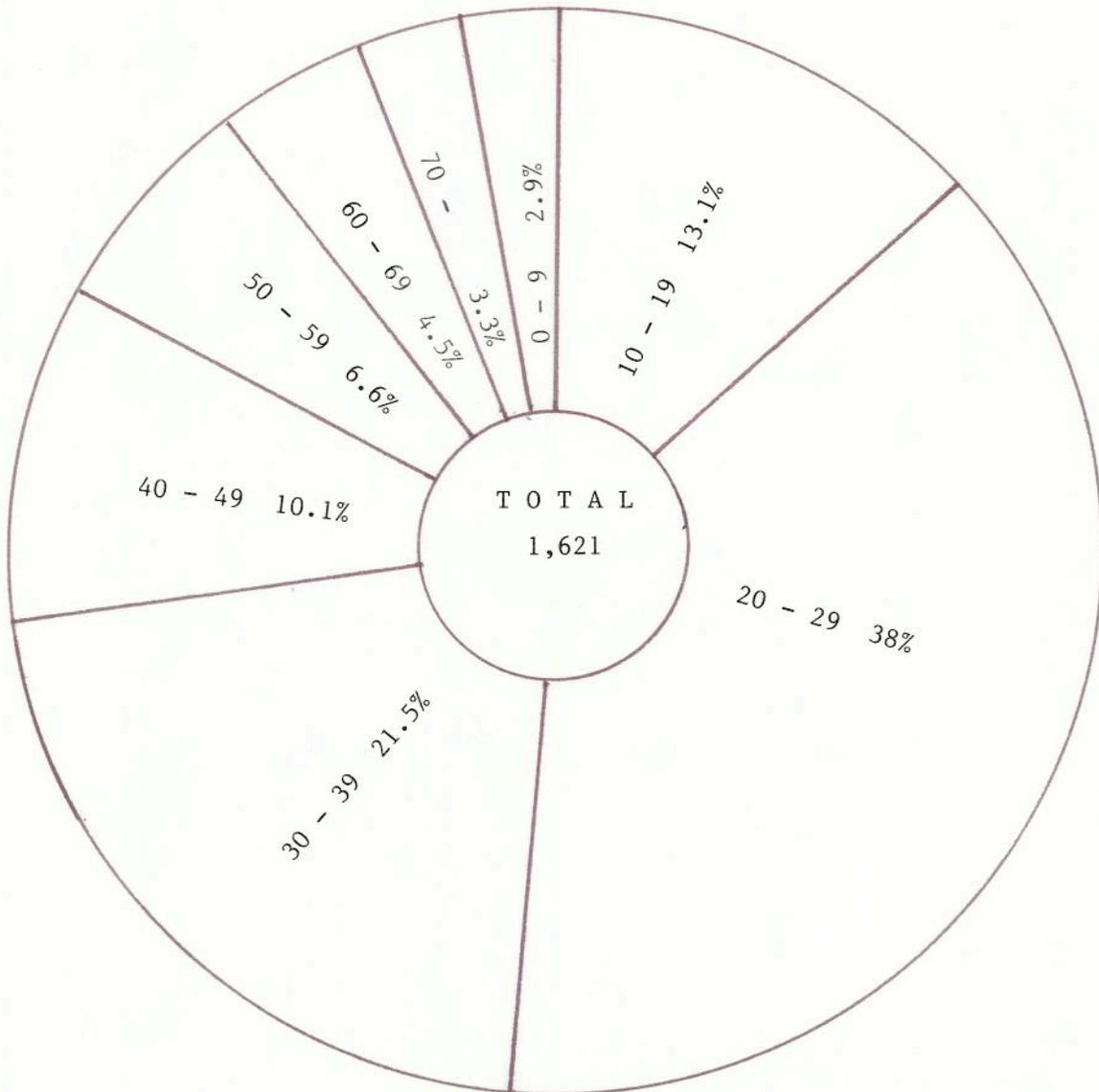
Firearm	1,022
Stabbing	303
Blunt Force	163
Strangulation	47
Suffocation	7
Battered Child	20
Other	59
TOTAL	1,621



HOMICIDE BY AGE GROUP

JULY 1, 1981 - JUNE 30, 1982

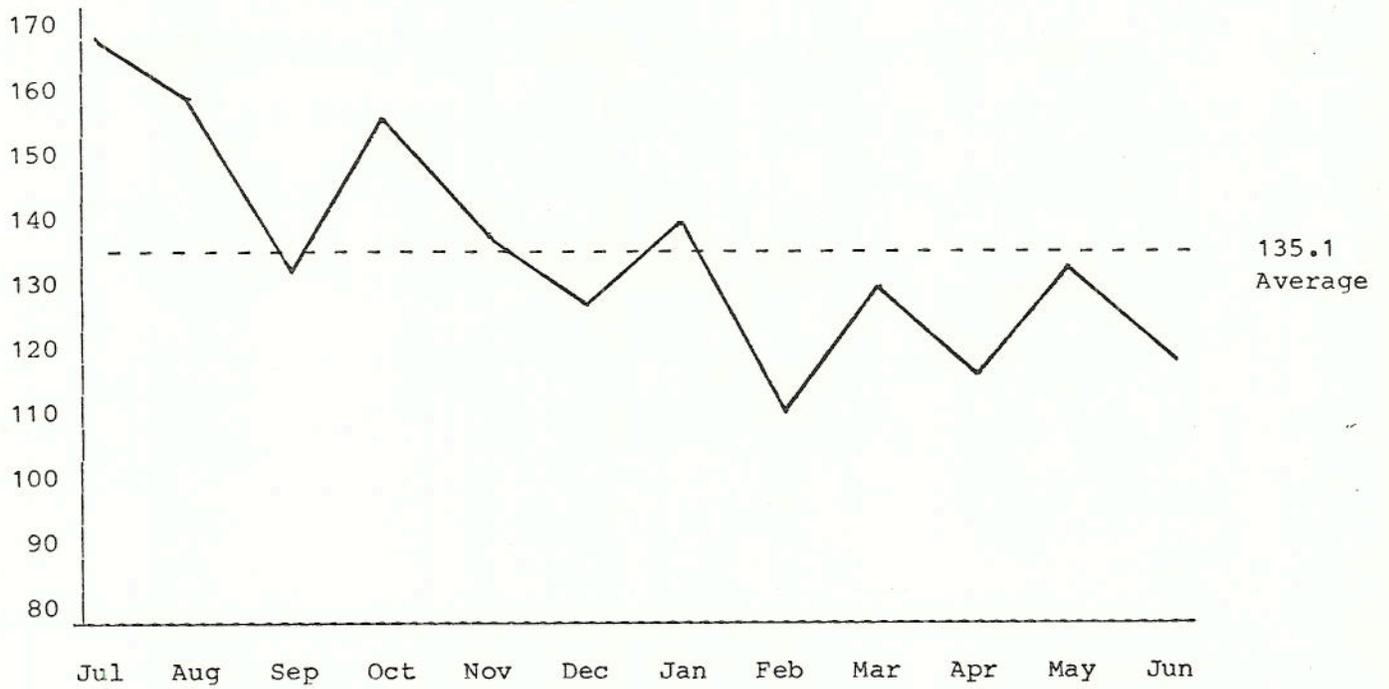
0- 9	47
10-19	213
20-29	616
30-39	349
40-49	163
50-59	107
60-69	73
70-	53
UNKNOWN	<u>0</u>
TOTAL	1,621



HOMICIDE BY MONTH

JULY 1, 1981 - JUNE 30, 1982

NO. OF CASES



HOMICIDE BY TYPE, AGE, AND SEX

JULY 1, 1981 - JUNE 30, 1982

TYPE	SEX	AGE GROUP								UNK	SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-			
FIREARMS	M	5	145	388	185	98	40	26	9		896	1,022
	F	4	22	44	31	10	7	5	3		126	
POLICE INVOLVED FIREARMS	M	1	2	17	6						26	26
	F											
STABBING	M	2	22	107	64	21	22	12	3		253	303
	F	1	6	11	8	8	9	4	3		50	
BLUNT FORCE ASSAULT	M	4	5	24	29	16	21	11	15		125	163
	F	3	1	11	6	3		5	9		38	
STRANGU- LATION	M	1	2	5	6	1	1	4	4		24	47
	F	1	3	5	6	2	1	2	3		23	
BURNS	M	1	2		2	3	2	1	1		12	13
	F				1						1	
SUFFOCATION	M	1			1		1	1			4	7
	F			1				1	1		3	
VEHICLE INVOLVED	M		2	2	1		1		1		7	9
	F						1	1			2	
DROWNING	M	1									1	1
	F											
BATTERED CHILD	M	7									7	20
	F	13									13	
DECAPITATED	M											
	F											
FALL/PUSH FROM HIGH LEVEL	M	1							1		2	2
	F											
OTHERS	M	1		1	2	1	1				6	8
	F		1		1						2	
SUB TOTAL	M	24	180	544	296	140	89	55	34		1,362	1,621
	F	23	33	72	53	23	18	18	19		259	
TOTAL		47	213	616	349	163	107	73	53		1,621	

HOMICIDE BY ETHNIC GROUP, TYPE, AND SEX

JULY 1, 1981 - JUNE 30, 1982

TYPE	SEX	ETHNIC GROUP						SUB TOTAL	TOTAL
		WHITE	SPANISH SURNAME	BLACK	JAPANESE	CHINESE	OTHER		
FIREARMS	M	223	278	368	3	2	22	896	1,022
	F	45	18	61	1		1	126	
POLICE INVOLVED FIREARMS	M	6	7	13				26	26
	F								
STABBING	M	100	57	90		1	5	253	303
	F	23	6	20	1			50	
BLUNT FORCE ASSAULT	M	54	22	43	1	1	4	125	163
	F	24	5	9				38	
STRANGU- LATION	M	14	2	6		1	1	24	47
	F	12	3	8				23	
BURNS	M	5		7				12	13
	F			1				1	
SUFFOCATION	M	4						4	7
	F	2		1				3	
VEHICLE INVOLVED	M	4	2	1				7	9
	F	2						2	
DROWNING	M			1				1	1
	F								
BATTERED CHILD	M	4	1	1		1		7	20
	F	4	1	7		1		13	
DECAPITATED	M								
	F								
FALL/PUSH FROM HIGH LEVEL	M	2						2	2
	F								
OTHERS	M	4		1	1			6	8
	F	2						2	
SUB TOTAL	M	420	369	530	5	6	32	1,362	1,621
	F	114	33	108	2	1	1	259	
TOTAL		534	402	638	7	7	33	1,621	

HOMICIDE BY ETHNIC GROUP, AGE, AND SEX

JULY 1, 1981 - JUNE 30, 1982

ETHNIC GROUP	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-UNK		
WHITE	M	14	45	147	86	32	41	30	25	420	534
	F	8	8	25	26	8	9	13	17	114	
SPANISH SURNAME	M	2	59	175	80	35	13	4	1	369	402
	F	3	5	12	9	3	1			33	
BLACK	M	7	71	215	118	63	32	19	5	530	638
	F	11	20	34	18	11	7	5	2	108	
JAPANESE	M					4			1	5	7
	F			1			1			2	
CHINESE	M	1			1		1	1	2	6	7
	F	1								1	
KOREAN	M			1	4		1	1		7	7
	F										
VIETNAMESE	M		1	1	1					3	3
	F										
AMERICAN INDIAN	M				2					2	2
	F										
FILIPINO	M		1			2				3	3
	F										
THAI	M			1						1	1
	F										
OTHER	M		3	4	4	4	1			16	17
	F					1				1	
SUB TOTAL	M	24	180	544	296	140	89	55	34	1,362	1,621
	F	23	33	72	53	23	18	18	19	259	
TOTAL		47	213	616	349	163	107	73	53	1,621	

HOMICIDE DRUG DEATHS BY TYPE, AGE, AND SEX

JULY 1, 1981 - JUNE 30, 1982

TYPE DRUGS	SEX	AGE GROUP							SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69		
BARBITURATES	M									
	F									
NARCOTICS	M									
	F									
COMBINED BARBITURATES AND NARCOTICS	M									
	F									
ANALGESICS	M									
	F				1				1	1
ANESTHETICS	M									
	F									
HYPNOTICS, SEDATIVES, AND TRANQUILIZERS	M									
	F									
STIMULANTS AND ANTIDEPRESSANTS	M									
	F									
MULTIPLE DRUGS	M				1				1	1
	F									
OTHER DRUGS	M									
	F									
UNKNOWN DRUGS	M	1							1	1
	F									
ETHANOL ONLY	M									
	F									
POISONS	M									
	F									
SUB TOTAL	M	1								3
	F				2					
TOTAL		1			2				3	

HOMICIDE DRUG DEATHS BY ETHNIC GROUP, TYPE, AND SEX

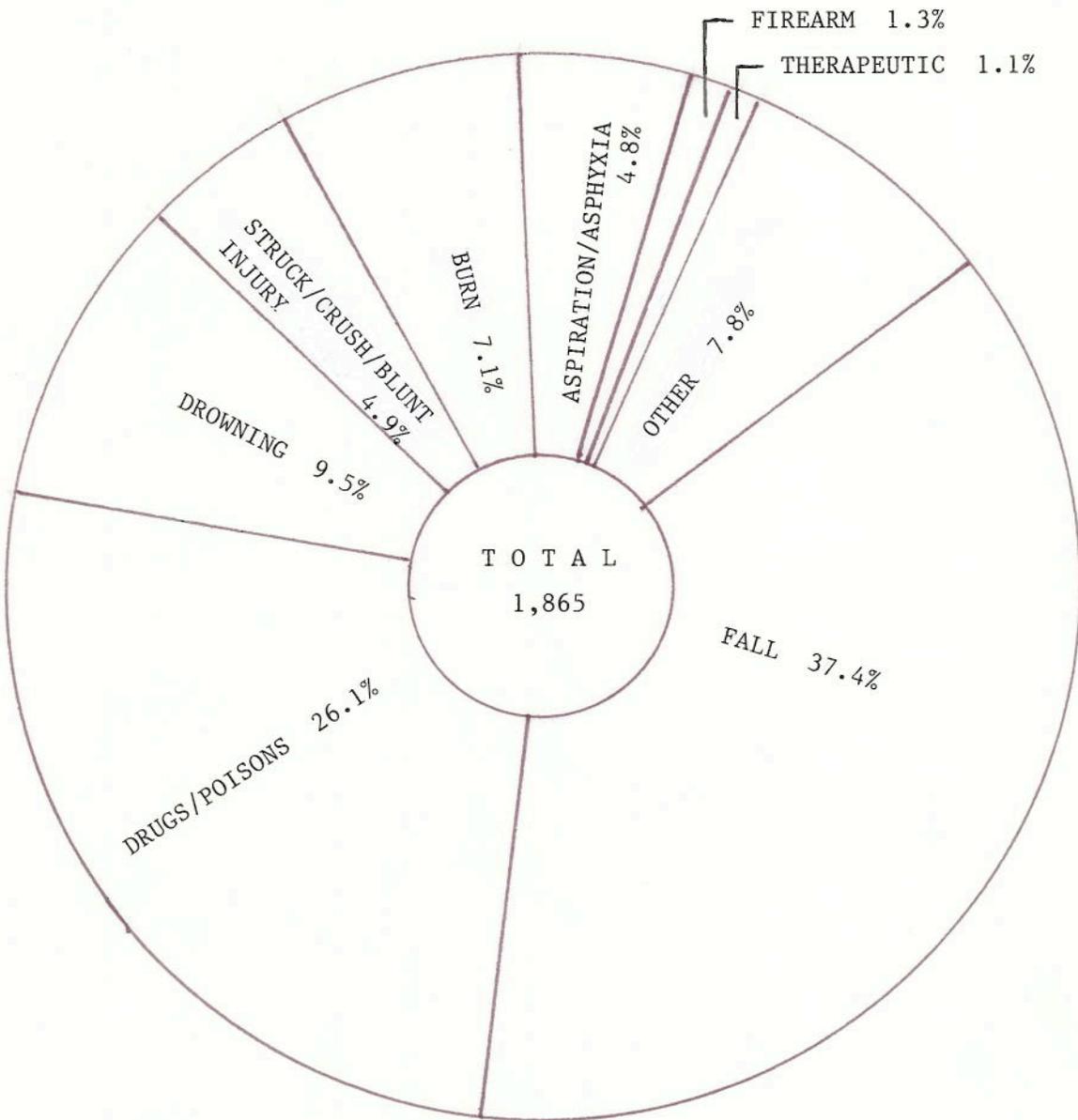
JULY 1, 1981 - JUNE 30, 1982

TYPE DRUGS	SEX	ETHNIC GROUP					SUB TOTAL	TOTAL
		WHITE	SPANISH SURNAME	BLACK	JAPANESE	CHINESE		
BARBITURATES	M							
	F							
NARCOTICS	M							
	F							
COMBINED BARBITURATES AND NARCOTICS	M							
	F							
ANALGESICS	M							
	F	1					1	1
ANESTHETICS	M							
	F							
HYPNOTICS, SEDATIVES, AND TRANQUILIZERS	M							
	F							
STIMULANTS AND ANTIDEPRESSANTS	M							
	F							
MULTIPLE DRUGS	M	1					1	1
	F							
OTHER DRUGS	M							
	F							
UNKNOWN DRUGS	M	1					1	1
	F							
ETHANOL ONLY	M							
	F							
POISONS	M							
	F							
SUB TOTAL	M	2					2	3
	F	1					1	
							3	
TOTAL		3						

ACCIDENTAL DEATHS BY TYPE

JULY 1, 1981 - JUNE 30, 1982

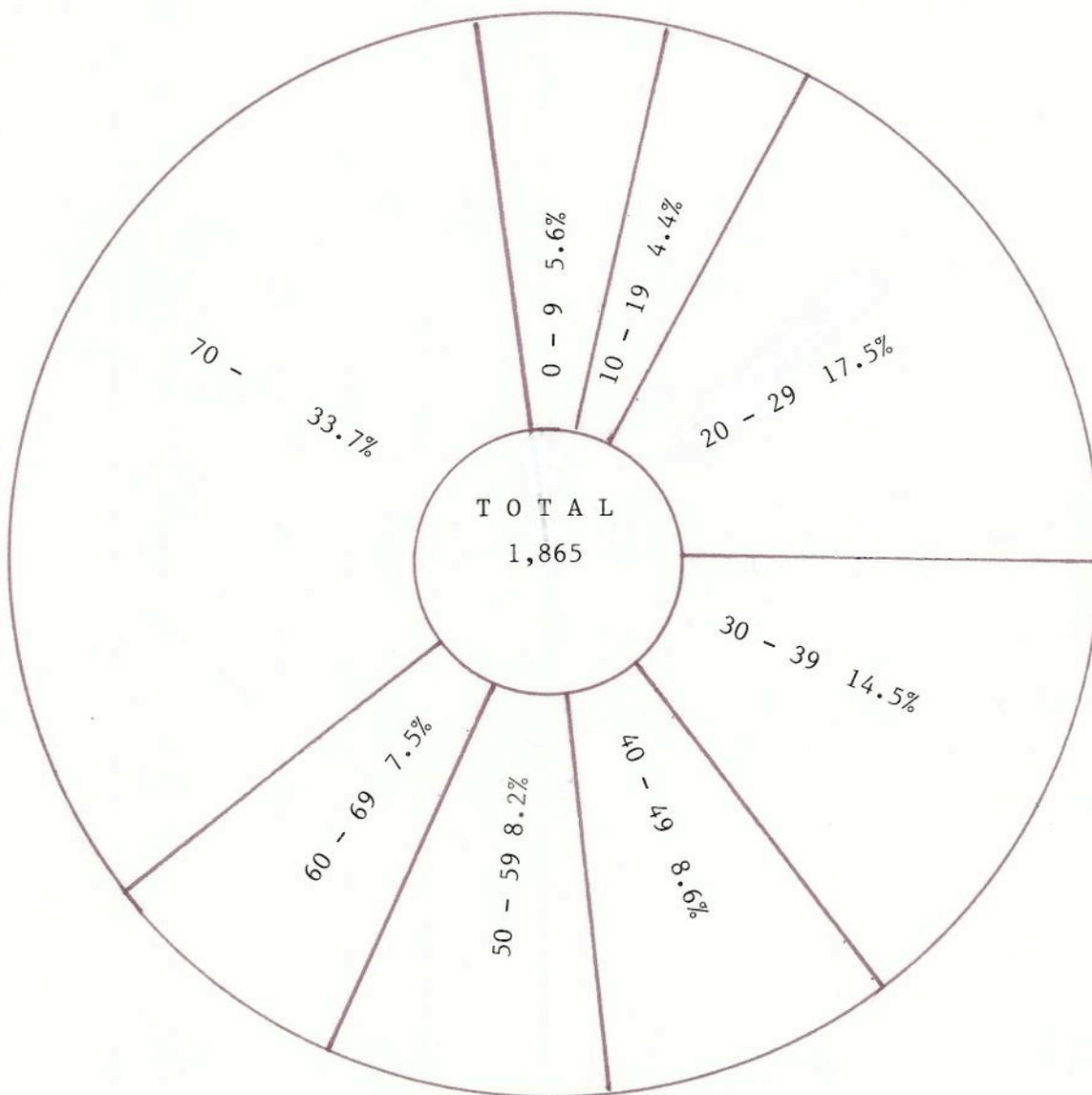
Fall	698
Drugs/Poison	487
Drowning	178
Burns	133
Asphyxia	90
Struck/Crush	91
Blunt Force	
Firearms	24
Therapeutic	21
Other	143
TOTAL	1,865



ACCIDENTAL DEATHS BY AGE GROUP

JULY 1, 1981 - JUNE 30, 1982

0- 9	105
10-19	82
20-29	327
30-39	270
40-49	161
50-59	153
60-69	139
70-	<u>628</u>
TOTAL	1,865



ACCIDENTAL DEATHS BY TYPE, AGE, AND SEX

page 1 of 2

JULY 1, 1981 - JUNE 30, 1982

TYPE	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
ASPIRATION/ FOOD	M	4	2	2	4	7	9	9	14	51	74
	F	1		2	2	1		6	11	23	
ASPIRATION/ FOREIGN BODY	M					1				1	2
	F		1							1	
MECHANICAL SUFFOCATION	M	2				1				3	6
	F	3								3	
HANGING	M		4	1	2					7	8
	F	1								1	
STRUCK BY OBJECT	M	1	2	3	3	1	6	1	2	19	19
	F										
CRUSHED BY OBJECT	M	2	5	5	3	1	5	2	1	24	25
	F								1	1	
BURNS	M	12	2	11	8	10	9	12	15	79	133
	F	9	3	4	4	7	4	7	16	54	
CARBON MONOXIDE	M		3	6	3	1				13	15
	F			1					1	2	
FALL	M	6	11	25	14	24	27	37	187	331	698
	F	6	2	6	8	5	12	23	305	367	
DROWNING	M	30	9	38	17	9	8	5	11	127	178
	F	11	6	3	7	6	4	6	8	51	
ELECTROCUTION	M		3	2	3	1	1			10	10
	F										
EXPLOSION	M			7	7	1	2	1	1	19	22
	F					1	1		1	3	
CUT OR PUNCTURE	M			1		1				2	3
	F						1			1	
FIREARM	M	2	6	9	3	3				23	24
	F	1								1	
BLUNT FORCE	M	2	4	7	8	4	5	2	3	35	47
	F	1		3	1	2	4		1	12	
DRUGS	M	5	8	145	126	46	21	2	6	359	484
	F		7	38	39	20	14	6	1	125	

ACCIDENTAL DEATHS BY TYPE, AGE, AND SEX

page 2 of 2

JULY 1, 1981 - JUNE 30, 1982

TYPE	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
7 POISONS	M		2		1					3	3
	F										
THERAPEUTIC	M	2				1	1	5	2	11	21
	F			1	1	1	4	1	2	10	
INDUSTRIAL FUMES/DUST	M					1	4	5	15	25	26
	F								1	1	
OTHER	M	3	1	4	5	4	10	5	10	42	67
	F	1	1	3	1	1	1	5	12	25	
SUB TOTAL	M	71	62	266	207	117	108	86	267	1,184	1,865
	F	34	20	61	63	44	45	53	361	681	
TOTAL		105	82	327	270	161	153	139	628	1,865	

ACCIDENTAL DEATHS/HOME BY TYPE, AGE, AND SEX

page 1 of 2

JULY 1, 1981 - JUNE 30, 1982

TYPE	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
ASPIRATION/ FOOD	M	4			1	4	8	3	8	28	40
	F	1		1	1			5	4	12	
ASPIRATION/ FOREIGN BODY	M										
	F										
MECHANICAL SUFFOCATION	M	1								1	4
	F	3								3	
HANGING	M		3	1	2					6	7
	F	1								1	
STRUCK BY OBJECT	M	1		1			1	1	1	5	5
	F										
CRUSHED BY OBJECT	M	1			1				1	3	3
	F										
BURNS	M	9	2	7	4	7	7	9	14	59	109
	F	7	3	4	3	7	3	7	16	50	
CARBON MONOXIDE	M		1	4	2					7	9
	F			1				1		2	
FALL	M	4		7	6	4	6	16	124	167	422
	F	5		2	5	3	10	17	213	255	
DROWNING	M	24		10	7	2	2	5	6	56	91
	F	9	4	3	3	3	2	5	6	35	
ELECTROCUTION	M			1		1				2	2
	F										
EXPLOSION	M			3			1			4	6
	F					1	1			2	
CUT OR PUNCTURE	M			1		1				2	2
	F										
FIREARM	M	2	6	7		3				18	19
	F	1								1	
BLUNT FORCE	M				1	1				2	4
	F						2			2	

ACCIDENTAL DEATHS/HOME BY TYPE, AGE, AND SEX

page 2 of 2

JULY 1, 1981 - JUNE 30, 1982

TYPE	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
DRUGS	M	3	3	67	51	22	13		6	165	240
	F		3	19	22	14	12	4	1	75	
POISONS	M		2							2	2
	F										
THERAPEUTIC	M										
	F										
INDUSTRIAL FUMES/DUST	M										
	F										
OTHER	M	1				1	1	1	1	5	12
	F			1		1	1	2	2	7	
SUB TOTAL	M	50	17	109	75	46	39	35	161	532	977
	F	27	10	31	34	29	31	39	244	445	
TOTAL		77	27	140	109	75	70	74	405	977	

ACCIDENTAL DEATHS/OTHER BY TYPE, AGE, AND SEX

page 1 of 2

JULY 1, 1981 - JUNE 30, 1982

TYPE	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
ASPIRATION/ FOOD	M		2	2	3	3	1	6	6	23	34
	F			1	1	1		1	7	11	
ASPIRATION/ FOREIGN BODY	M					1				1	2
	F		1							1	
MECHANICAL SUFFOCATION	M	1				1				2	2
	F										
HANGING	M		1							1	1
	F										
STRUCK BY OBJECT	M		2				1			3	3
	F										
CRUSHED BY OBJECT	M	1	3	1			1	1		7	8
	F								1	1	
BURNS	M	3		4	2	3	2	3	1	18	22
	F	2			1		1			4	
CARBON MONOXIDE	M		1	1	1					3	3
	F										
FALL	M	2	11	18	5	17	18	18	63	152	263
	F	1	2	3	3	2	2	6	92	111	
DROWNING	M	6	9	27	10	7	6		5	70	86
	F	2	2		4	3	2	1	2	16	
ELECTROCUTION	M		2		1		1			4	4
	F										
EXPLOSION	M			2	1				1	4	5
	F								1	1	
CUT OR PUNCTURE	M										1
	F						1			1	
FIREARM	M			2	3					5	5
	F										
BLUNT FORCE	M	2	3	7	7	3	5	2	3	32	42
	F	1		3	1	2	2		1	10	

ACCIDENTAL DEATHS/OTHER BY TYPE, AGE, AND SEX

page 2 of 2

JULY 1, 1981 - JUNE 30, 1982

TYPE	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
DRUGS	M	2	5	78	75	24	8	2		194	244
	F		4	19	17	6	2	2		50	
POISONS	M				1					1	1
	F										
THERAPEUTIC	M	2				1	1	5	2	11	21
	F			1	1	1	4	1	2	10	
INDUSTRIAL FUMES/DUST	M										
	F										
OTHER	M	2	1	4	4	3	6	4	6	30	47
	F	1	1	2	1			2	10	17	
SUB TOTAL	M	21	40	146	113	63	50	41	87	561	794
	F	7	10	29	29	15	14	13	116	233	
TOTAL		28	50	175	142	78	64	54	203	794	

OCCUPATIONAL ACCIDENTAL DEATHS BY TYPE, AGE, AND SEX

page 1 of 2

JULY 1, 1981 - JUNE 30, 1982

TYPE	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
ASPIRATION/ FOOD	M F										
ASPIRATION/ FOREIGN BODY	M F										
MECHANICAL SUFFOCATION	M F										
HANGING	M F										
STRUCK BY OBJECT	M F			2	3	1	4		1	11	11
CRUSHED BY OBJECT	M F		2	4	2	1	4	1		14	14
BURNS	M F				2					2	2
CARBON MONOXIDE	M F		1	1		1				3	3
FALL	M F				3	3	3	3		12	13
DROWNING	M F			1						1	1
ELECTROCUTION	M F		1	1	2					4	4
EXPLOSION	M F			2	6	1	1	1		11	11
CUT OR PUNCTURE	M F										
FIREARM	M F										
BLUNT FORCE	M F		1							1	1

OCCUPATIONAL ACCIDENTAL DEATHS BY TYPE, AGE, AND SEX

page 2 of 2

JULY 1, 1981 - JUNE 30, 1982

TYPE	SEX	AGE GROUP							SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69		
DRUGS	M									
	F									
POISONS	M									
	F									
THERAPEUTIC	M									
	F									
INDUSTRIAL FUMES/DUST	M					1	4	5	15	25
	F								1	1
OTHER	M				1		3		3	7
	F							1		1
SUB TOTAL	M		5	11	19	8	19	10	19	91
	F			1				1	1	3
TOTAL			5	12	19	8	19	11	20	94

ACCIDENTAL DROWNING BY LOCATION, AGE, AND SEX

JULY 1, 1981 - JUNE 30, 1982

LOCATION	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
SWIMMING POOL	M	20	4	15	7	3	6	2	4	61	87
	F	5	4	2	4	3	4	3	1	26	
BATHTUB	M	4		1	4			2	3	14	29
	F	2	1	1	1	1		2	7	15	
OCEAN/ SWIMMING	M		1	2	1				1	5	5
	F										
BOAT FATALITY	M					1	1			2	2
	F										
SLIPPED FROM ROCKS/OCEAN	M								1	1	1
	F										
RIVER/CREEK	M		1	1	1	1				4	5
	F					1				1	
RESERVOIR	M	1	1	2	2					6	6
	F										
LAKE/POND	M	3	1	6		1			1	12	13
	F		1							1	
FELL FROM DOCK OCEAN SHORE	M			2	1					3	3
	F										
SCUBA	M			3						3	3
	F										
FOUND FLOATING IN OCEAN	M			3		2			1	6	10
	F	1			1	1		1		4	
SKIN DIVING	M										
	F										
JACUZZI	M	1		1	1			1		4	8
	F	3			1					4	
OTHER	M	1	1	2	1		1			6	6
	F										
SUB TOTAL	M	30	9	38	17	9	8	5	11	127	178
	F	11	6	3	7	6	4	6	8	51	
TOTAL		41	15	41	24	15	12	11	19	178	

ACCIDENTAL DRUG DEATHS BY TYPE, AGE, AND SEX

JULY 1, 1981 - JUNE 30, 1982

TYPE DRUGS	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
BARBITURATES	M	1		6	4		1	1		14	24
	F			2	2	1	3	2	1	10	
NARCOTICS	M		1	53	49	24	6	1		134	150
	F		4	4	4	2	2			16	
COMBINED NARCOTIC AND BARBITURATE	M			2	1					3	6
	F			1	1	1				3	
ANALGESICS	M	2		20	20	1	3			46	66
	F		1	6	6	4	1	1	1	20	
ANESTHETICS	M		2	10	1				1	14	18
	F		1	1	1	1				4	
HYPNOTICS, SEDATIVES AND TRANQUILIZERS	M			3	4	1	1		1	10	18
	F			2	3	1	2			8	
STIMULANTS AND ANTIDEPRESSANTS	M			10	4	2	1			17	25
	F			1	3	3	1			8	
MULTIPLE DRUGS	M		2	33	30	10	4		2	81	128
	F			20	17	4	3	3		47	
OTHER DRUGS	M	2	1	2	1	1			1	8	10
	F					2				2	
UNKNOWN DRUGS	M		1		2		1			4	5
	F		1							1	
ETHANOL ONLY	M		1	6	10	7	4			28	34
	F				2	1	2			6	
POISONS	M		2		1					3	3
	F										
SUB TOTAL	M	5	10	145	127	46	21	2	6	362	487
	F		7	38	39	20	14	6	1	125	
TOTAL		5	17	183	166	66	35	8	7	487	

ACCIDENTAL DRUG DEATHS BY ETHNIC GROUP, TYPE, AND SEX

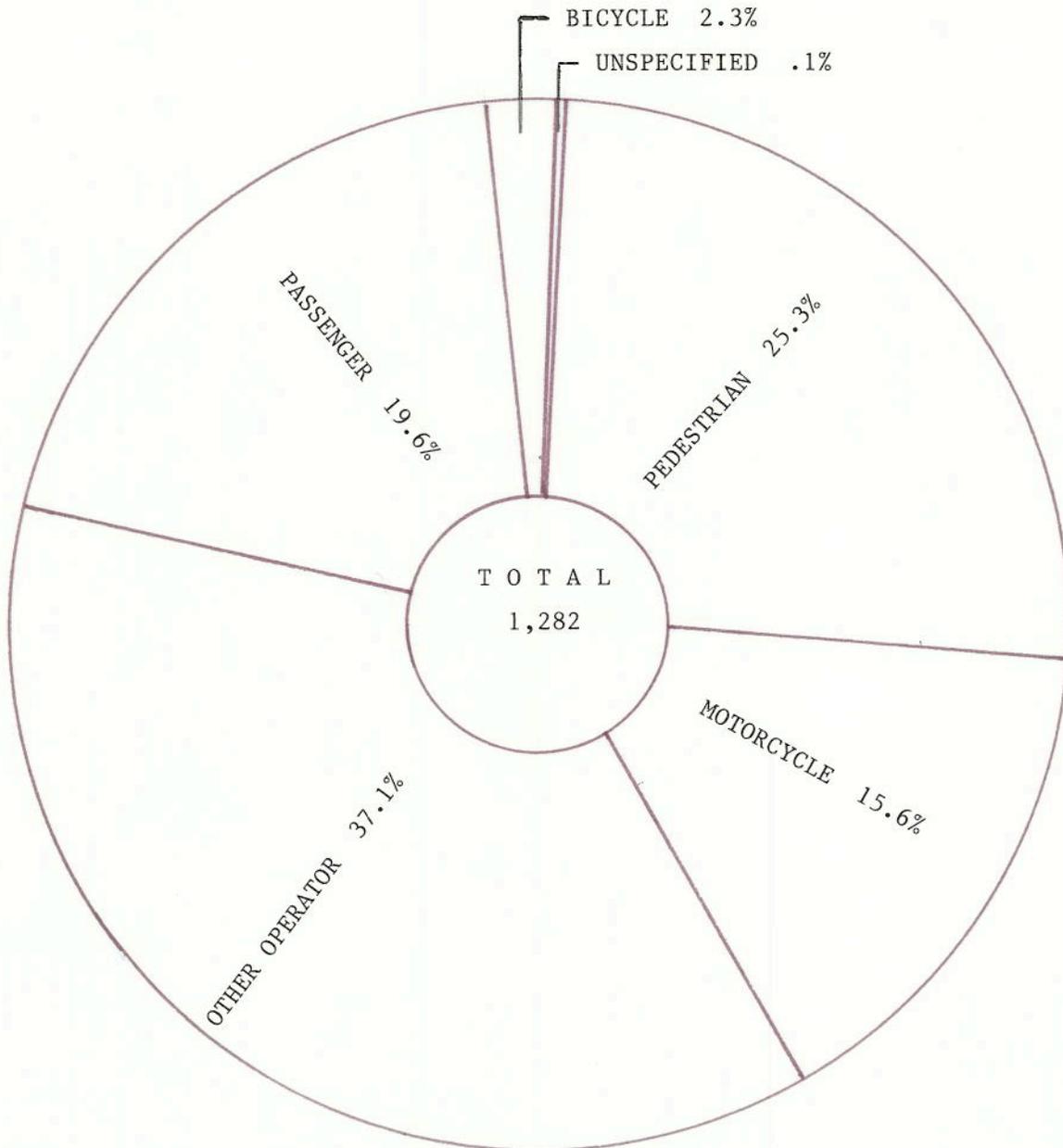
JULY 1, 1981 - JUNE 30, 1982

TYPE DRUGS	SEX	ETHNIC GROUP					SUB TOTAL	TOTAL
		WHITE	SPANISH SURNAME	BLACK	JAPANESE	CHINESE		
BARBITURATES	M	11	1	2			14	24
	F	7		2	1		10	
NARCOTICS	M	84	19	31			134	150
	F	14		2			16	
COMBINED NARCOTIC AND BARBITURATE	M	3					3	6
	F	1		2			3	
ANALGESICS	M	34	3	8			46	66
	F	15		5		1	20	
ANESTHETICS	M	4	3	7			14	18
	F	1		3			4	
HYPNOTICS, SEDATIVES AND TRANQUILIZERS	M	10					10	18
	F	7		1			8	
STIMULANTS AND ANTIDEPRESSANTS	M	14		3			17	25
	F	5		3			8	
MULTIPLE DRUGS	M	67	3	10	1		81	128
	F	30	2	15			47	
OTHER DRUGS	M	6		2			8	10
	F	1		1			2	
UNKNOWN DRUGS	M	2	1	1			4	5
	F	1					1	
ETHANOL ONLY	M	20	3	5			28	34
	F	6					6	
POISONS	M	2	1				3	3
	F							
SUB TOTAL	M	257	34	69	2		362	487
	F	88	2	34	1	1	125	
TOTAL		345	36	103	2	1	487	

VEHICLE ACCIDENTS BY CLASSIFICATION OF VICTIM

JULY 1, 1981 - JUNE 30, 1982

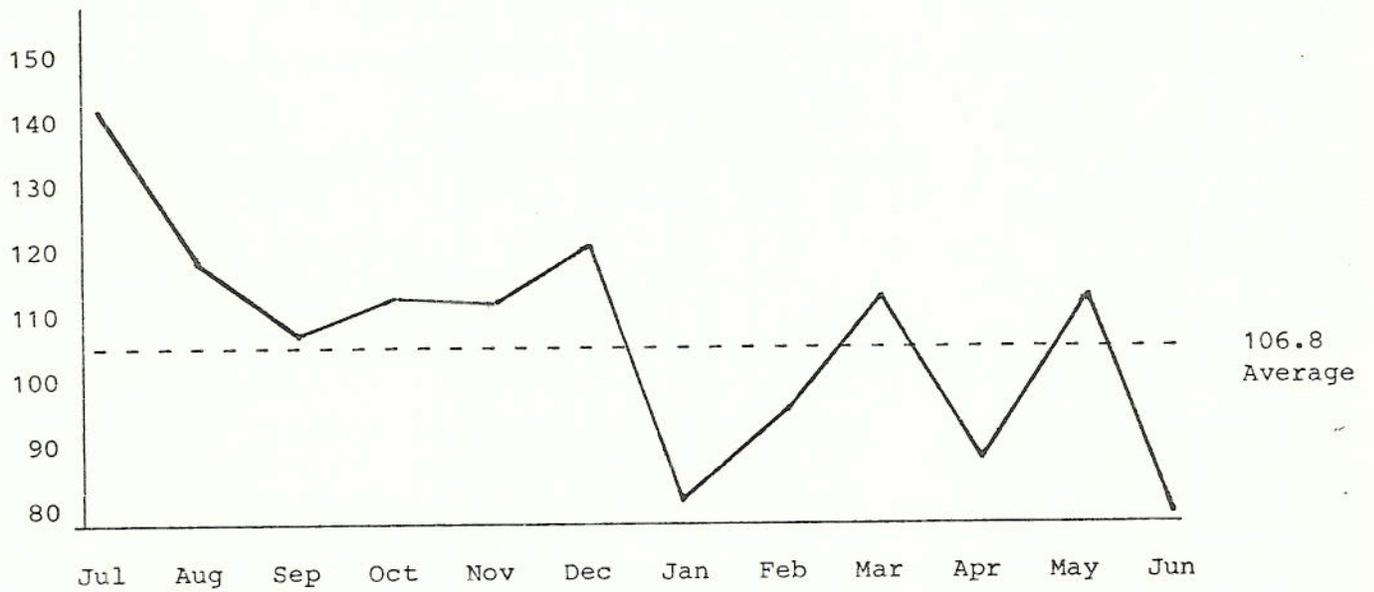
Pedestrian	324
Operator:	
Motorcycle	200
Bicycle	30
Other	476
Passenger	251
Unspecified	<u>1</u>
TOTAL	1,282



VEHICLE ACCIDENTS BY MONTH

JULY 1, 1981 - JUNE 30, 1982

NO. OF CASES



VEHICLE ACCIDENT BY TYPE, AGE, AND SEX

page 1 of 2

JULY 1, 1981 - JUNE 30, 1982

TYPE	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
AUTO VS AUTO	M	1	27	55	34	22	9	9	19	176	285
	F	1	10	32	13	15	12	4	22	109	
AUTO VS BUS, TRUCK	M	1	3	18	7	2	2		1	34	51
	F	2	1	2	3	1		4	4	17	
AUTO VS TRAIN	M	1	2	4	2					9	9
	F										
AUTO VS MOTORCYCLE	M		11	49	14	9	1	3		87	97
	F		3	4		2		1		10	
AUTO OUT OF CONTROL	M	3	38	91	43	21	19	10	10	235	319
	F	3	11	26	13	9	9	5	8	84	
TRUCK VS TRUCK	M		2	3	4	3		1		13	14
	F			1						1	
TRUCK VS MOTORCYCLE	M		10	14	1	2	2	1		30	34
	F		1	2			1			4	
TRUCK OUT OF CONTROL	M		5	10	3	4	2			24	28
	F		2	2						4	
BICYCLE VS AUTO	M	2	7	5	4	2	2			22	27
	F	1	2	2						5	
BICYCLE VS TRUCK, BUS	M		2	3	1	1			1	8	9
	F						1			1	
BICYCLE OUT OF CONTROL	M				4					4	5
	F				1					1	
PEDESTRIAN VS AUTO	M	34	14	29	26	21	16	16	31	187	279
	F	21	8	12	6	10	7	7	21	92	
PEDESTRIAN VS BUS	M					1	2			3	6
	F			1				2		3	
PEDESTRIAN VS TRUCK	M	3	1	1	1		1	1	2	10	23
	F	3	1	1		3	2	1	2	13	
PEDESTRIAN VS MOTORCYCLE	M	1	1		1	1			2	6	7
	F							1	1	1	

VEHICLE ACCIDENT BY TYPE, AGE, AND SEX

page 1 of 2

JULY 1, 1981 - JUNE 30, 1982

TYPE	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
AUTO VS AUTO	M	1	27	55	34	22	9	9	19	176	285
	F	1	10	32	13	15	12	4	22	109	
AUTO VS BUS, TRUCK	M	1	3	18	7	2	2		1	34	51
	F	2	1	2	3	1		4	4	17	
AUTO VS TRAIN	M	1	2	4	2					9	9
	F										
AUTO VS MOTORCYCLE	M		11	49	14	9	1	3		87	97
	F		3	4		2			1	10	
AUTO OUT OF CONTROL	M	3	38	91	43	21	19	10	10	235	319
	F	3	11	26	13	9	9	5	8	84	
TRUCK VS TRUCK	M		2	3	4	3		1		13	14
	F			1						1	
TRUCK VS MOTORCYCLE	M		10	14	1	2	2	1		30	34
	F		1	2			1			4	
TRUCK OUT OF CONTROL	M		5	10	3	4	2			24	28
	F		2	2						4	
BICYCLE VS AUTO	M	2	7	5	4	2	2			22	27
	F	1	2	2						5	
BICYCLE VS TRUCK, BUS	M		2	3	1	1			1	8	9
	F						1			1	
BICYCLE OUT OF CONTROL	M				4					4	5
	F				1					1	
PEDESTRIAN VS AUTO	M	34	14	29	26	21	16	16	31	187	279
	F	21	8	12	6	10	7	7	21	92	
PEDESTRIAN VS BUS	M					1	2			3	6
	F			1					2	3	
PEDESTRIAN VS TRUCK	M	3	1	1	1		1	1	2	10	23
	F	3	1	1		3	2	1	2	13	
PEDESTRIAN VS MOTORCYCLE	M	1	1		1	1			2	6	7
	F								1	1	

VEHICLE ACCIDENT BY TYPE, AGE, AND SEX

page 2 of 2

JULY 1, 1981 - JUNE 30, 1982

TYPE	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
PEDESTRIAN VS TRAIN	M	1	1	1						3	4
	F								1	1	
MOTORCYCLE OUT OF CONTROL	M		10	39	16	7	1	2		75	84
	F		4	2	1	1	1			9	
OTHER COMBINATIONS	M			1						1	1
	F										
SUB TOTAL	M	47	134	323	161	96	57	43	66	927	1,282
	F	31	43	87	37	41	34	21	61	355	
TOTAL		78	177	410	198	137	91	64	127	1,282	

VEHICLE ACCIDENT BY  
POSITION IN VEHICLE, AGE, AND SEX

JULY 1, 1981 - JUNE 30, 1982

AGE	SEX	OPERATOR		PAS- SENGER	PEDES- TRIAN	MOTORCYCLE OPERATOR	UNSPEC- IFIED	SUB TOTAL	TOTAL
		BIKE	OTHER						
0 - 9	M	2		6	39			47	78
	F	1		6	24			31	
10-19	M	8	49	32	16	29		134	177
	F	2	11	19	9	2		43	
20-29	M	7	125	60	33	98		323	410
	F	1	35	31	14	6		87	
30-39	M	4	76	16	32	33		161	198
	F		17	11	7	1	1	37	
40-49	M	2	41	12	22	19		96	137
	F		22	5	13	1		41	
50-59	M	1	21	12	19	4		57	91
	F	1	12	9	11	1		34	
60-69	M		19	1	17	6		43	64
	F		8	5	8			21	
70-	M	1	27	3	35			66	127
	F		13	23	25			61	
SUB TOTAL	M	25	358	142	213	189		927	1,282
	F	5	118	109	111	11	1	355	
TOTAL		30	476	251	324	200	1	1,282	

VEHICLE ACCIDENT WITH  
BLOOD ALCOHOL LEVEL BY AGE

JULY 1, 1981 - JUNE 30, 1982

BLOOD ALCOHOL LEVEL	AGE GROUP								TOTAL
	0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-	
Not Tested	71	44	81	45	20	23	12	51	347
Negative	6	88	145	57	61	40	34	72	503
Positive	1	45	184	96	56	28	18	4	432
0.01% - 0.04%		6	18	6	5	2	1		38
0.05% - 0.09%	1	16	36	14	6	7	2		82
0.10% - 0.14%		12	46	22	8	7	3	2	100
0.15% - 0.19%		6	43	25	13	7	9	1	104
0.20% - 0.24%		5	25	16	7	2	2	1	58
0.25% - 0.29%			10	8	12	2	1		33
0.30% - 0.34%			3	5	2				10
0.35% -			3		3	1			7
TOTAL TESTS	7	133	329	153	117	68	52	76	935
TOTAL CASES	78	177	410	198	137	91	64	127	1,282

VEHICLE ACCIDENT WITH BLOOD ALCOHOL LEVELS  
BY POSITION IN VEHICLE

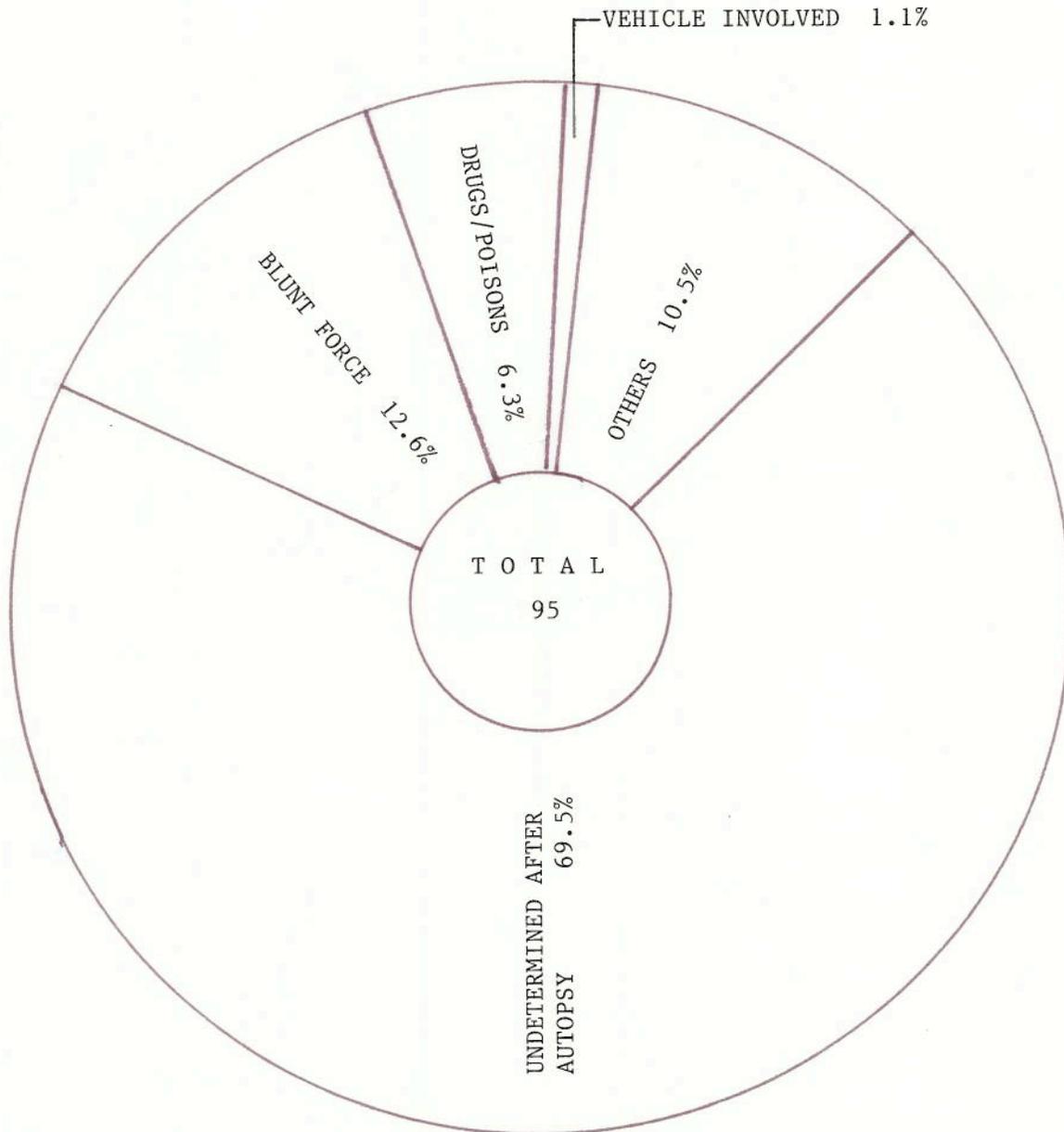
JULY 1, 1981 - JUNE 30, 1982

BLOOD ALCOHOL LEVEL	OPERATOR		PAS- SENGER	PEDES- TRIAN	MOTORCYCLE OPERATOR	UNSPEC- IFIED	TOTAL
	BIKE	OTHER					
Not Tested	13	78	82	131	43		347
Negative	12	190	94	127	79	1	503
Positive	5	208	75	66	78		432
0.01% - 0.04%	1	13	12	6	6		38
0.05% - 0.09%	3	32	20	11	16		82
0.10% - 0.14%		50	16	10	24		100
0.15% - 0.19%		58	17	16	13		104
0.20% - 0.24%		30	5	8	15		58
0.25% - 0.29%	1	16	3	10	3		33
0.30% - 0.34%		7		2	1		10
0.35% -		2	2	3			7
TOTAL TESTS	17	398	169	193	157	1	935
TOTAL CASES	30	476	251	324	200	1	1,282

UNDETERMINED MODE OF DEATH BY CAUSE

JULY 1, 1981 - JUNE 30, 1982

Undetermined after autopsy	66
Blunt Force	12
Drugs/Poisons	6
Vehicle Involved	1
Firearms	1
Falls	1
Others	8
TOTAL	95



UNDETERMINED MODE OF DEATH BY  
TYPE, AGE, AND SEX

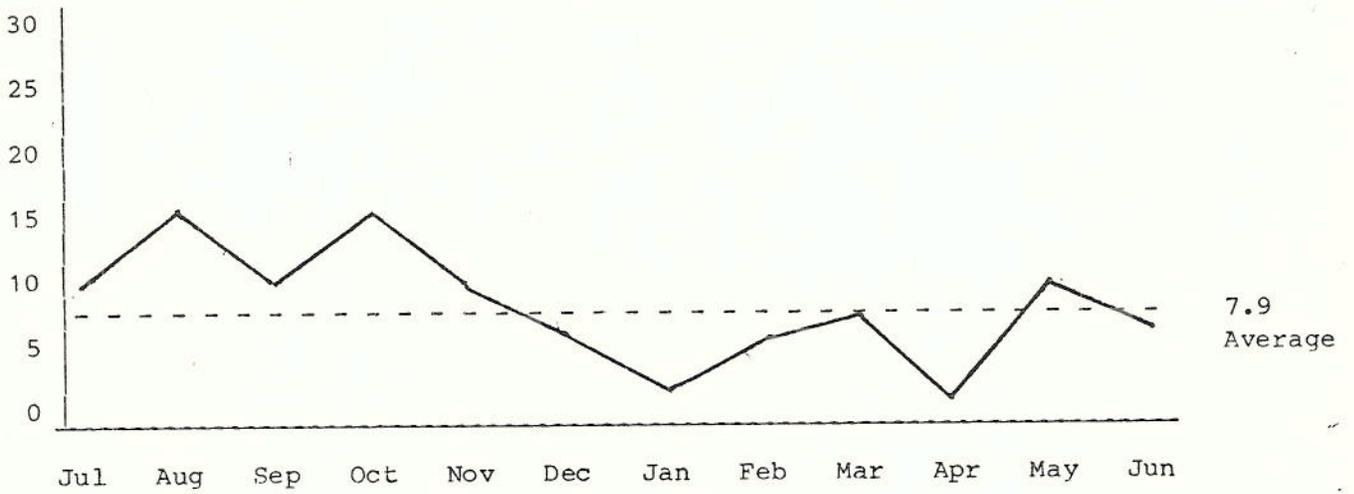
JULY 1, 1981 - JUNE 30, 1982

TYPE	SEX	AGE GROUP								UNK	SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-			
DRUGS	M				1						1	6
	F				1	2		1	1		5	
BLUNT FORCE	M	1		2	2	2	4		1		12	12
	F											
FIREARMS	M				1						1	1
	F											
CARBON MONOXIDE	M											
	F											
BURNS	M											
	F											
FALL	M				1						1	1
	F											
POISON	M											
	F											
SEIZURE DISORDER	M											
	F											
DROWNINGS	M											
	F											
VEHICLE INVOLVED	M			1							1	1
	F											
OTHER	M	4		2		1	1				8	8
	F											
UNDETERMINED AFTER AUTOPSY	M	2	3	10	9	7	2		1		34	66
	F	1	5	8	4	2	7	1	2		30	
	U									2	2	
SUB TOTAL	M	7	3	15	14	10	7		2		58	95
	F	1	5	8	5	4	7	2	3		35	
	U									2	2	
TOTAL		8	8	23	19	14	14	2	5	2	95	

UNDETERMINED MODE OF DEATH BY MONTH

JULY 1, 1981 - JUNE 30, 1982

NO. OF CASES



UNDETERMINED MODE OF DEATH BY  
TYPE, AGE, AND SEX

JULY 1, 1981 - JUNE 30, 1982

TYPE	SEX	AGE GROUP								UNK	SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-			
DRUGS	M				1						1	6
	F				1	2		1	1		5	
BLUNT FORCE	M	1		2	2	2	4		1		12	12
	F											
FIREARMS	M				1						1	1
	F											
CARBON MONOXIDE	M											
	F											
BURNS	M											
	F											
FALL	M				1						1	1
	F											
POISON	M											
	F											
SEIZURE DISORDER	M											
	F											
DROWNINGS	M											
	F											
VEHICLE INVOLVED	M			1							1	1
	F											
OTHER	M	4		2		1	1				8	8
	F											
UNDETERMINED AFTER AUTOPSY	M	2	3	10	9	7	2		1		34	66
	F	1	5	8	4	2	7	1	2		30	
	U									2	2	
SUB TOTAL	M	7	3	15	14	10	7		2		58	95
	F	1	5	3	5	4	7	2	3		35	
	U									2	2	
TOTAL		8	8	23	19	14	14	2	5	2	95	

UNDETERMINED DRUG DEATH BY TYPE, AGE, AND SEX

JULY 1, 1981 - JUNE 30, 1982

TYPE DRUGS	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0-	10-	20-	30-	40-	50-	60-	70-		
BARBITURATES	M	9	19	29	39	49	59	69			
	F										
NARCOTICS	M										
	F										
COMBINED BARBITURATES AND NARCOTICS	M										
	F										
ANALGESICS	M										
	F					1			1	2	2
ANESTHETICS	M										
	F										
HYPNOTICS, SEDATIVES, AND TRANQUILIZERS	M										
	F					1		1		2	2
STIMULANTS AND ANTIDEPRESSANTS	M										
	F										
MULTIPLE DRUGS	M				1					1	1
	F										
OTHER DRUGS	M				1					1	1
	F										
UNKNOWN DRUGS	M										
	F										
ETHANOL ONLY	M										
	F										
POISONS	M										
	F										
SUB TOTAL	M				1					1	6
	F				1	2		1	1	5	
TOTAL					2	2		1	1	6	

UNDETERMINED DRUG DEATH BY ETHNIC GROUP, TYPE, AND SEX

JULY 1, 1981 - JUNE 30, 1982

TYPE DRUGS	SEX	ETHNIC GROUP					SUB TOTAL	TOTAL
		WHITE	SPANISH SURNAME	BLACK	JAPANESE	CHINESE		
BARBITURATES	M							
	F							
NARCOTICS	M							
	F							
COMBINED BARBITURATES AND NARCOTICS	M							
	F							
ANALGESICS	M							
	F	1					1	2
ANESTHETICS	M							
	F							
HYPNOTICS, SEDATIVES, AND TRANQUILIZERS	M							
	F	2						2
STIMULANTS AND ANTIDEPRESSANTS	M							
	F							
MULTIPLE DRUGS	M							
	F			1				1
OTHER DRUGS	M			1				1
	F							
UNKNOWN DRUGS	M							
	F							
ETHANOL ONLY	M							
	F							
POISONS	M							
	F							
SUB TOTAL	M			1				1
	F	3		1			1	5
TOTAL		3		2			1	6

TOTAL DRUG DEATHS BY TYPE, AGE, AND SEX

JULY 1, 1981 - JUNE 30, 1982

TYPE DRUGS	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
BARBITURATES	M	1		11	5	1	4	3	4	29	63
	F			5	7	6	7	7	2	34	
NARCOTICS	M		1	53	49	24	6	1		134	150
	F		4	4	4	2	2			16	
COMBINED BARBITURATES AND NARCOTICS	M			2	1					3	8
	F			3	1	1				5	
ANALGESICS	M	2		22	23	4	6		1	58	93
	F		1	10	9	8	3	1	3	35	
ANESTHETICS	M		2	11	1				1	15	24
	F		1	1	3	1	2	1		9	
HYPNOTICS, SEDATIVES, AND TRANQUILIZERS	M			4	8	3	3		1	19	45
	F			4	7	6	5	3	1	26	
STIMULANTS AND ANTIDEPRESSANTS	M			11	5	3	2		1	22	52
	F		1	3	11	7	7	1		30	
MULTIPLE DRUGS	M		3	39	36	16	6	1	3	104	188
	F		1	25	26	12	9	10	1	84	
OTHER DRUGS	M	2	1	2	5	1	1		1	13	19
	F		1	1		3	1			6	
UNKNOWN DRUGS	M	1	1		3		1			6	8
	F		1		1					2	
ETHANOL ONLY	M		1	6	10	7	4			28	34
	F			1	2	1	2			6	
POISONS	M		2	3	1	1		1		8	14
	F			1	1	1	1		2	6	
SUB TOTAL	M	6	11	164	147	60	33	6	12	439	698
	F		10	58	72	48	39	23	9	259	
TOTAL		6	21	222	219	108	72	29	21	698	

TOTAL DRUG DEATHS BY ETHNIC GROUP, TYPE, AND SEX

JULY 1, 1981 - JUNE 30, 1982

TYPE DRUGS	SEX	ETHNIC GROUP						SUB TOTAL	TOTAL
		WHITE	SPANISH SURNAME	BLACK	JAPANESE	CHINESE	OTHER		
BARBITURATES	M	24	1	4				29	63
	F	29		4	1			34	
NARCOTICS	M	84	19	31				134	150
	F	14		2				16	
COMBINED BARBITURATES AND NARCOTICS	M	3						3	8
	F	2		3				5	
ANALGESICS	M	44	3	9			2	58	93
	F	27		7			1	35	
ANESTHETICS	M	4	3	8				15	24
	F	6		3				9	
HYPNOTICS, SEDATIVES, AND TRANQUILIZERS	M	19						19	45
	F	24		2				26	
STIMULANTS AND ANTIDEPRESSANTS	M	17	1	3			1	22	52
	F	19	3	7			1	30	
MULTIPLE DRUGS	M	88	5	10	1			104	188
	F	58	3	21		1	1	84	
OTHER DRUGS	M	10		3				13	19
	F	5		1				6	
UNKNOWN DRUGS	M	4	1	1				6	8
	F	2						2	
ETHANOL ONLY	M	20	3	5				28	34
	F	6						6	
POISONS	M	4	1	3				8	14
	F	5					1	6	
SUB TOTAL	M	321	37	77	1		3	439	698
	F	197	6	50	1	1	4	259	
TOTAL		518	43	127	2	1	7	698	

FISCAL YEAR

1982 - 1983

CASELOAD BY MONTH

JULY 1, 1982 - JUNE 30, 1983

<u>MONTH</u>	<u>NATURAL</u>	<u>SUICIDE</u>	<u>HOMICIDE</u>	<u>ACCIDENTS EXCLUDING VEHICLE*</u>	<u>VEHICLE ACCIDENTS</u>	<u>UNDETERMINED</u>	<u>INQUIRY</u>	<u>NON- CORONER</u>	<u>TOTALS</u>
JULY	551	101	123	193	89	6	204	80	1,347
AUGUST	583	102	129	150	119	12	227	67	1,389
SEPTEMBER	524	117	143	190	114	5	229	62	1,384
OCTOBER	581	96	127	161	108	6	208	81	1,368
NOVEMBER	623	93	121	133	102	7	250	76	1,405
DECEMBER	720	75	125	164	110	12	281	82	1,569
JANUARY	663	87	145	147	102	5	246	55	1,450
FEBRUARY	583	81	97	126	98	3	224	64	1,276
MARCH	619	85	126	160	91	8	245	79	1,413
APRIL	615	88	124	129	110	8	260	75	1,409
MAY	568	92	129	141	111	6	224	85	1,356
JUNE	550	82	92	116	100	10	238	70	1,258
TOTALS	7,180	1,099	1,481	1,810	1,254	88	2,836	876	16,624

\* = Includes the 20 aircraft accidents

CASELOAD AND POPULATION RATES

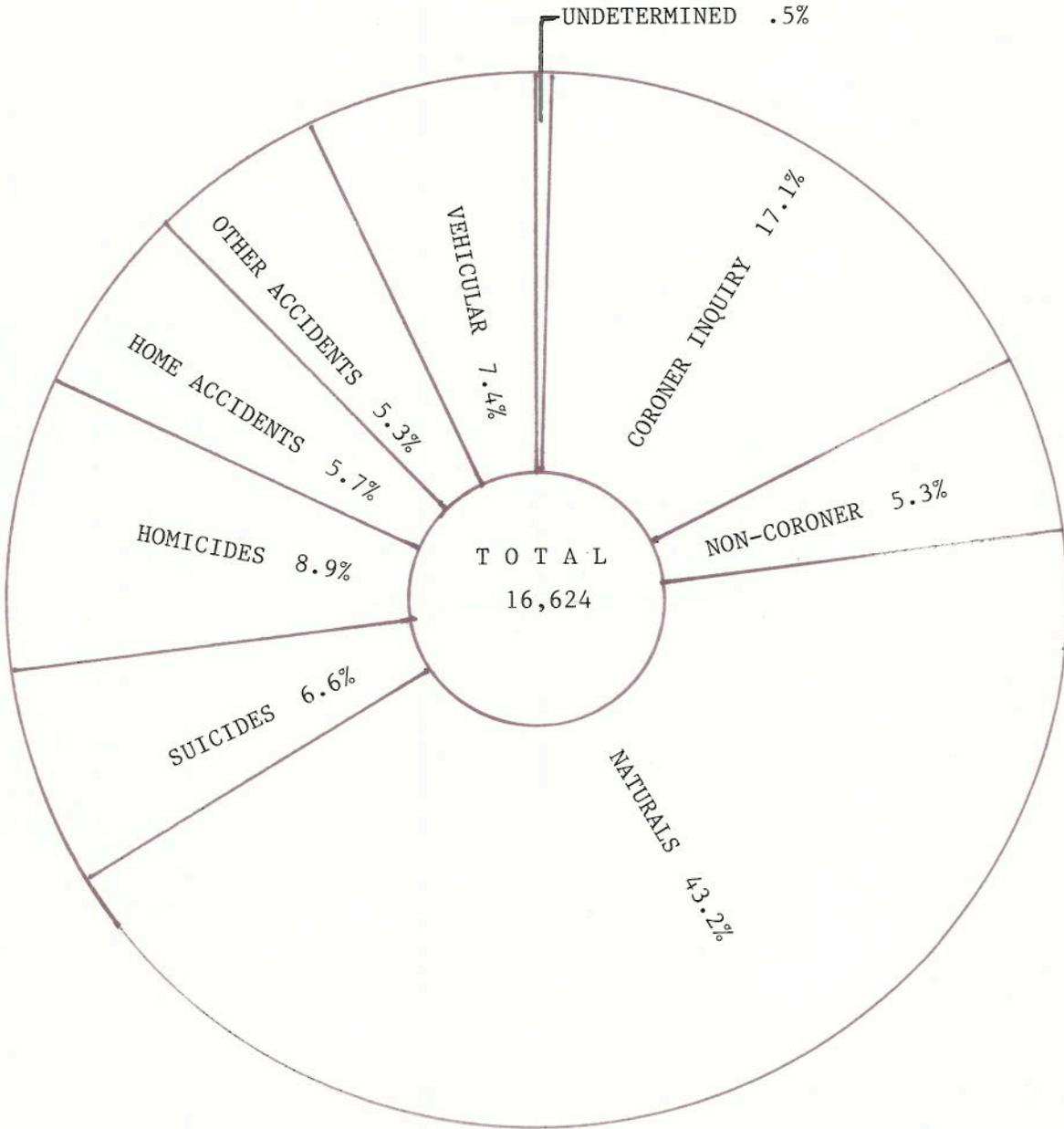
JULY 1, 1981 - JUNE 30, 1982

<u>MODE OF DEATH</u>	<u>TOTAL CASES REPORTED/ INVESTIGATED</u>	<u>PERCENT OF TOTAL</u>	<u>*RATE PER 100,000 POPULATION</u>
NATURAL	7,180	43.19	92.48
SUICIDE	1,099	6.61	14.16
HOMICIDE	1,481	8.91	19.07
ACCIDENT	3,064	18.43	39.47
Home	( 952)	( 5.72)	(12.26)
Vehicle	(1,233)	( 7.41)	(15.88)
Occupation	( 89)	( 0.54)	( 1.15)
Therapeutic	( 20)	( 0.12)	( 0.26)
Railway	( 21)	( 0.13)	( 0.27)
Aircraft	( 20)	( 0.12)	( 0.26)
Other	( 729)	( 4.39)	( 9.39)
UNDETERMINED	88	0.53	1.13
CORONER INQUIRY	2,836	17.06	36.53
NON-CORONER	876	5.27	11.28
TOTAL	16,624	100.00	214.12

\* = Based on the Los Angeles County Population of 7,763,792 residents  
(January 1, 1983 population estimate Los Angeles County Regional  
Planning Department/Population and Human Resources)

MEDICAL EXAMINER-CORONER CASELOAD

JULY 1, 1982 - JUNE 30, 1983



TOTAL CASES BY MODE OF DEATH, AGE, AND SEX

JULY 1, 1982 - JUNE 30, 1983

MODE	SEX	AGE GROUP								UNK	SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-			
NATURAL	M	215	23	107	238	467	905	1177	1398		4,530	7,180
	F	155	24	39	95	141	295	480	1421		2,650	
	U											
SUICIDE	M		45	215	148	116	98	70	103		795	1,099
	F	1	13	64	63	44	57	21	41		304	
	U											
HOMICIDE	M	22	133	458	263	149	104	43	27		1,199	1,481
	F	21	26	79	53	35	18	21	29		282	
	U											
ACCIDENT	M	124	178	556	387	203	165	152	261		2,026	3,064
	F	80	49	173	121	72	79	79	385		1,038	
	U											
Vehicle	M	49	122	302	144	75	72	55	61		880	1,254
	F	38	35	89	46	30	31	34	71		374	
	U											
Occupation	M	1	2	16	17	12	12	11	16		87	89
	F	1						1			2	
	U											
Aircraft	M		1	4	1	3	4	2	1		16	20
	F					1	2		1		4	
	U											
Home and Other	M	74	53	234	225	113	77	84	183		1,043	1,701
	F	41	14	84	75	41	46	44	313		658	
	U											
UNDETERMINED	M	11	6	6	18	10	4	1	2		58	88
	F	6	2	3	5	4	2	5	2		29	
	U									1	1	
SUBTOTAL	M	372	385	1342	1054	945	1276	1443	1791		8,608	12,912
	F	263	114	358	337	296	451	606	1878		4,303	
	U									1	1	
TOTAL		635	499	1700	1391	1241	1727	2049	3669	1	12,912	

AUTOPSIED CASES BY MODE OF DEATH

JULY 1, 1982 - JUNE 30, 1983

<u>MODE OF DEATH</u>	<u>TOTAL CASES AS CERTIFIED</u>	<u>NUMBER AUTOPSIED</u>	<u>PERCENT AUTOPSIED</u>	<u>PERCENT OF TOTAL AUTOPSIED</u>
NATURAL	7180	1690	23.5	32.4
SUICIDE	1099	248	22.6	4.8
HOMICIDE	1481	1462	98.7	28
ACCIDENT	3064	1724	56.3	33
Home	( 952)	(492)	(51.7)	( 9.4)
Vehicle	(1254)	(623)	(49.7)	(11.9)
Occupation	( 89)	( 88)	(98.9)	( 1.7)
Aircraft	( 20)	( 18)	(90.0)	( .3)
Other	( 749)	(503)	(67.2)	( 9.6)
UNDETERMINED	<u>88</u>	<u>81</u>	<u>92.0</u>	<u>1.6</u>
TOTAL	12,912	5,205	40.3	99.7

Total private autopsies handled  
in addition to regular caseload.

16

0.3%

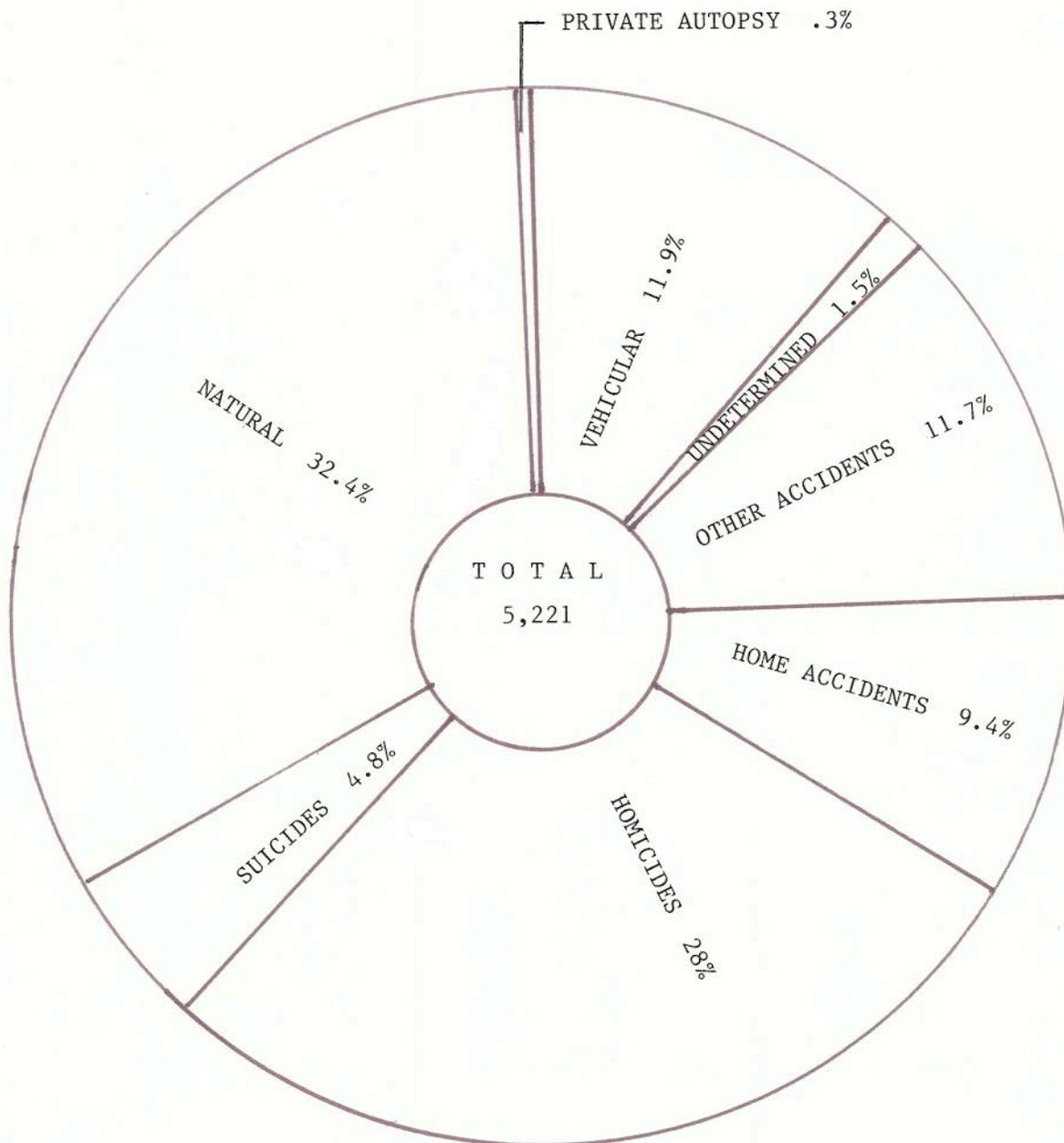
Total autopsies for the year

5,221

100.00%

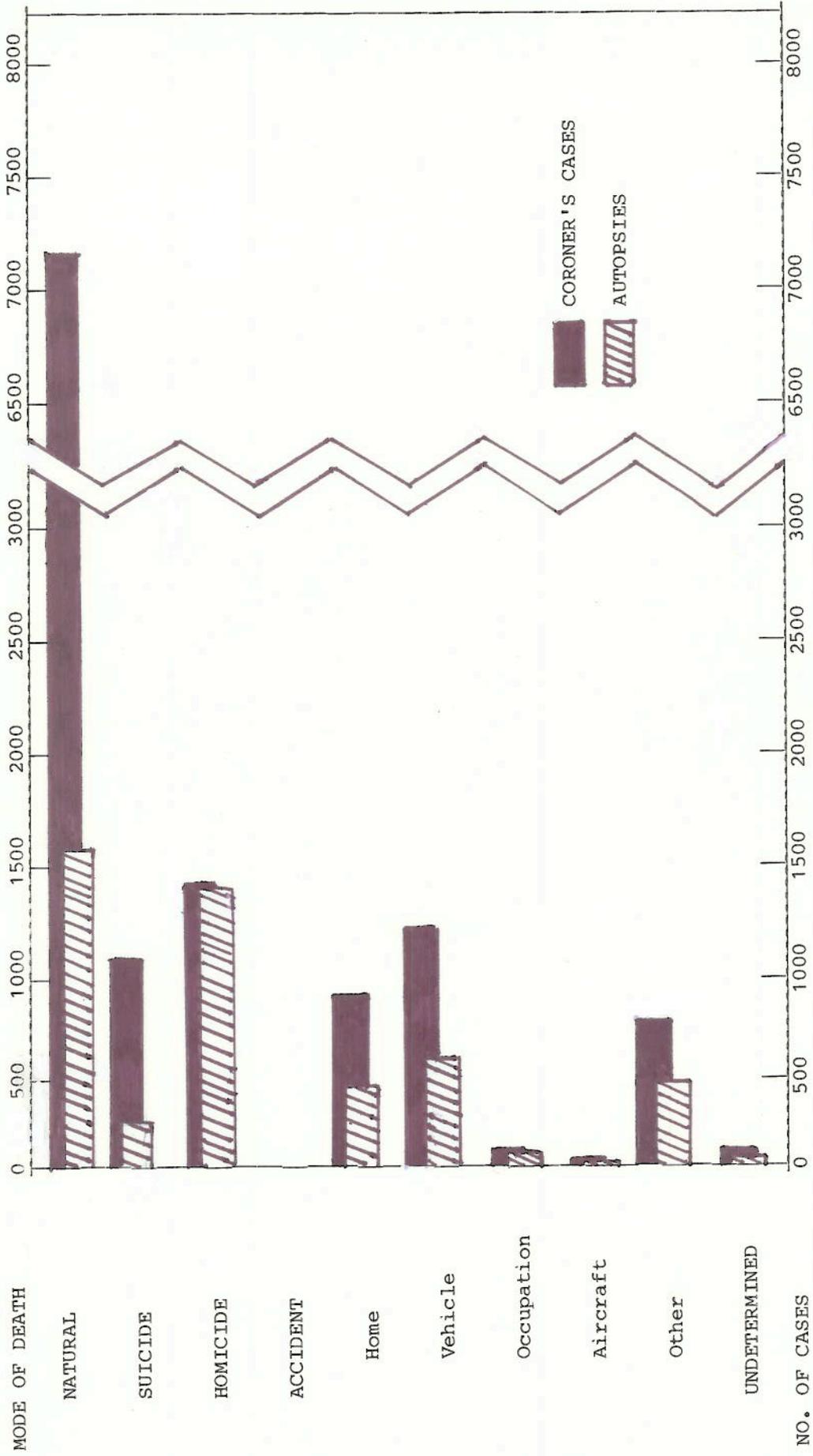
AUTOPSIED CASES BY MODE OF DEATH

JULY 1, 1982 - JUNE 30, 1983



AUTOPSIES AND CORONER'S CASES BY MODE OF DEATH

JULY 1, 1982 - JUNE 30, 1983



DEATH FROM NATURAL CAUSES BY MAJOR GROUP AND SEX

JULY 1, 1982 - JUNE 30, 1983

MAJOR GROUP	NUMBER OF CASES			CASES AUTOPSIED	% OF DISEASE AUTOPSIED	% OF GRAND TOTAL
	MALE	FEMALE	TOTAL			
INFECTIVE AND PARASITIC	19	12	31	24	77.42	0.43
NEOPLASMS	109	80	189	44	23.28	2.63
ENDOCRINE, METABOLIC AND NUTRITIONAL,	21	12	33	22	66.67	0.46
BLOOD AND BLOOD FORMING ORGANS	1	3	4	3	75.00	0.06
MENTAL DISORDERS	55	12	67	36	53.73	0.93
NERVOUS SYSTEM AND SENSE ORGAN	52	29	81	62	76.54	1.13
CIRCULATORY SYSTEM	3711	2169	5880	839	14.27	81.89
RESPIRATORY SYSTEM	119	82	201	134	66.67	2.80
DIGESTIVE SYSTEM	236	94	330	192	58.18	4.60
GENITOURINARY SYSTEM	6	9	15	8	53.33	0.21
COMPLICATIONS OF PREGNANCY		2	2	2	100.00	0.03
SUBCUTANEOUS TISSUE & SKIN	2	1	3	1	33.33	0.04
MUSCULOSKELETAL SYSTEM	2	1	3	3	100.00	0.04
CONGENITAL ANOMALIES	18	14	32	28	87.50	0.45
EARLY INFANCY MORTALITY	27	21	48	43	81.13	0.74
ILL DEFINED CONDITIONS	33	18	51	39	84.78	0.64
SUDDEN INFANT DEATH SYNDROME (SIDS)	119	91	210	210	100.00	2.92
TOTAL	4,530	2,650	7,180	1,690	23.54	100.00

DEATH FROM NATURAL CAUSES  
BY MAJOR GROUP, AGE, AND SEX

page 1 of 2

JULY 1, 1982 - JUNE 30, 1983

MAJOR GROUP	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
INFECTIVE AND PARASITIC	M	6		5	2	2	2	1	1	19	31
	F	7	1			1		1	2	12	
NEOPLASMS	M	2		4	3	10	15	31	44	109	189
	F	1	2		4	8	18	19	28	80	
ENDOCRINE, METABOLIC AND NUTRITIONAL,	M	1		2	7	6	4	1		21	33
	F		1		3	3	3	1	1	12	
BLOOD AND BLOOD FORMING ORGANS	M		1							1	4
	F	2					1			3	
MENTAL DISORDERS	M			2	12	15	17	8	1	55	67
	F		1	1	3	3	3	1		12	
NERVOUS SYSTEM AND SENSE ORGAN	M	12	5	11	9	5	6	1	3	52	81
	F	3	3	5	4	6	6	1	1	29	
CIRCULATORY SYSTEM	M	10	7	58	128	345	780	1076	1307	3711	5880
	F	10	3	10	44	81	233	435	1353	2169	
RESPIRATORY SYSTEM	M	15	3	10	15	12	24	17	23	119	201
	F	8	8	11	11	11	7	6	20	82	
DIGESTIVE SYSTEM	M	5	3	6	59	66	51	36	10	236	330
	F		2	7	19	22	18	15	11	94	
GENITOURINARY SYSTEM	M			1		1	1	2	1	6	15
	F			1	2	3	1	1	1	9	
COMPLICATIONS OF PREGNANCY	M										2
	F				1		1			2	
SUBCUTANEOUS TISSUE & SKIN	M	1							1	2	3
	F				1					1	
MUSCULOSKELETAL SYSTEM	M			1		1				2	3
	F	1								1	
CONGENITAL ANOMALIES	M	11	1	3	1				2	18	32
	F	7	2	2			2		1	14	

DEATH FROM NATURAL CAUSES  
BY MAJOR GROUP, AGE, AND SEX

page 2 of 2

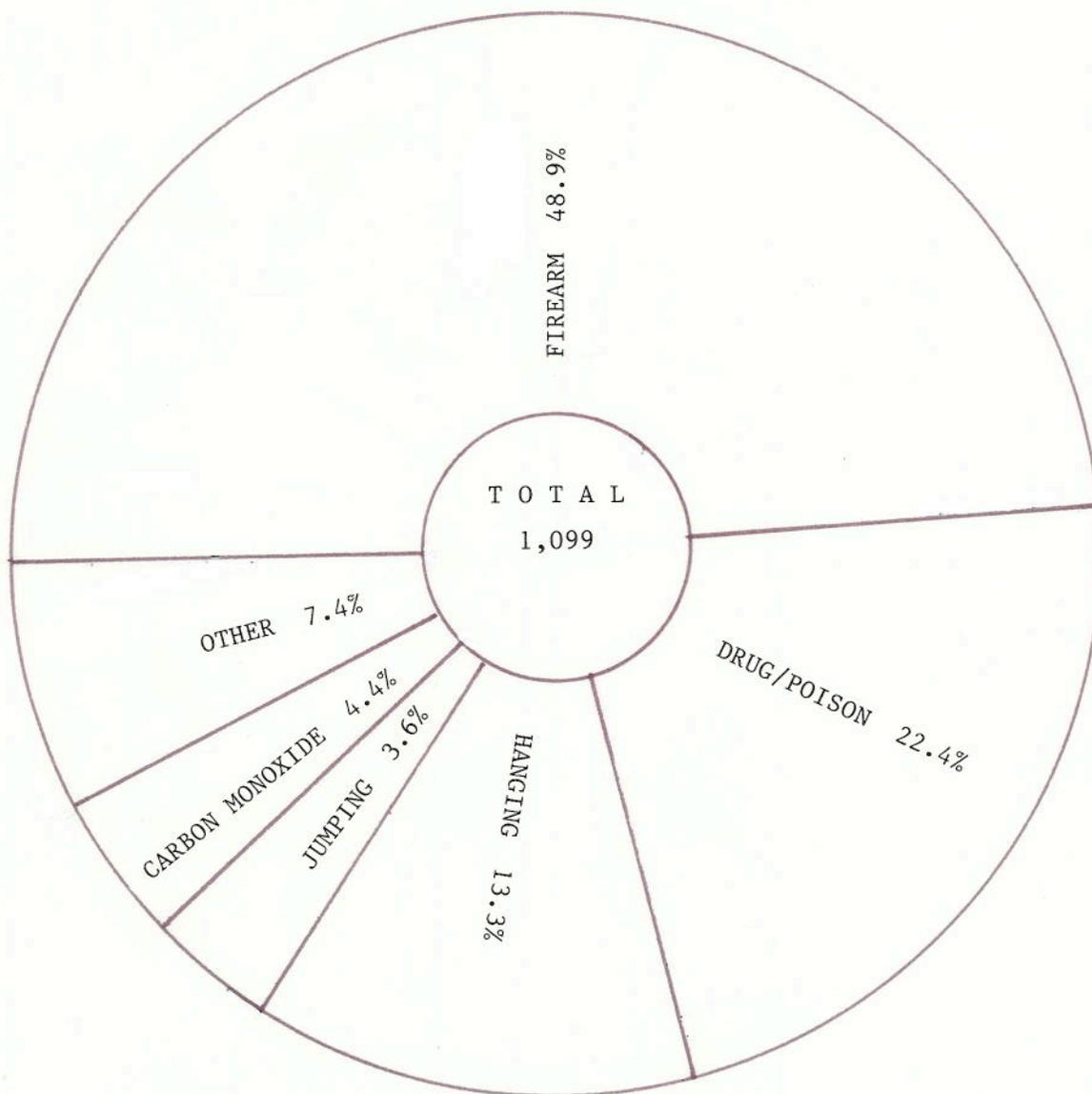
JULY 1, 1982 - JUNE 30, 1983

MAJOR GROUP	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
EARLY INFANCY MORTALITY	M	27								27	48
	F	21								21	
ILL DEFINED CONDITIONS	M	6	3	4	2	4	5	4	5	33	51
	F	4	1	2	3	3	2		3	18	
SUDDEN INFANT DEATH SYNDROME (SIDS)	M	119								119	210
	F	91								91	
SUB TOTAL	M	215	23	107	238	467	905	1,177	1,398	4,530	7,180
	F	155	24	39	95	141	295	480	1,421	2,650	
TOTAL		370	47	146	333	608	1,200	1,657	2,819	7,180	

SUICIDE BY METHOD

JULY 1, 1982 - JUNE 30, 1983

Firearm	537
Drug/Poison	246
Hanging	146
Jumping	40
Carbon Monoxide	48
Other	<u>82</u>
TOTAL	1,099

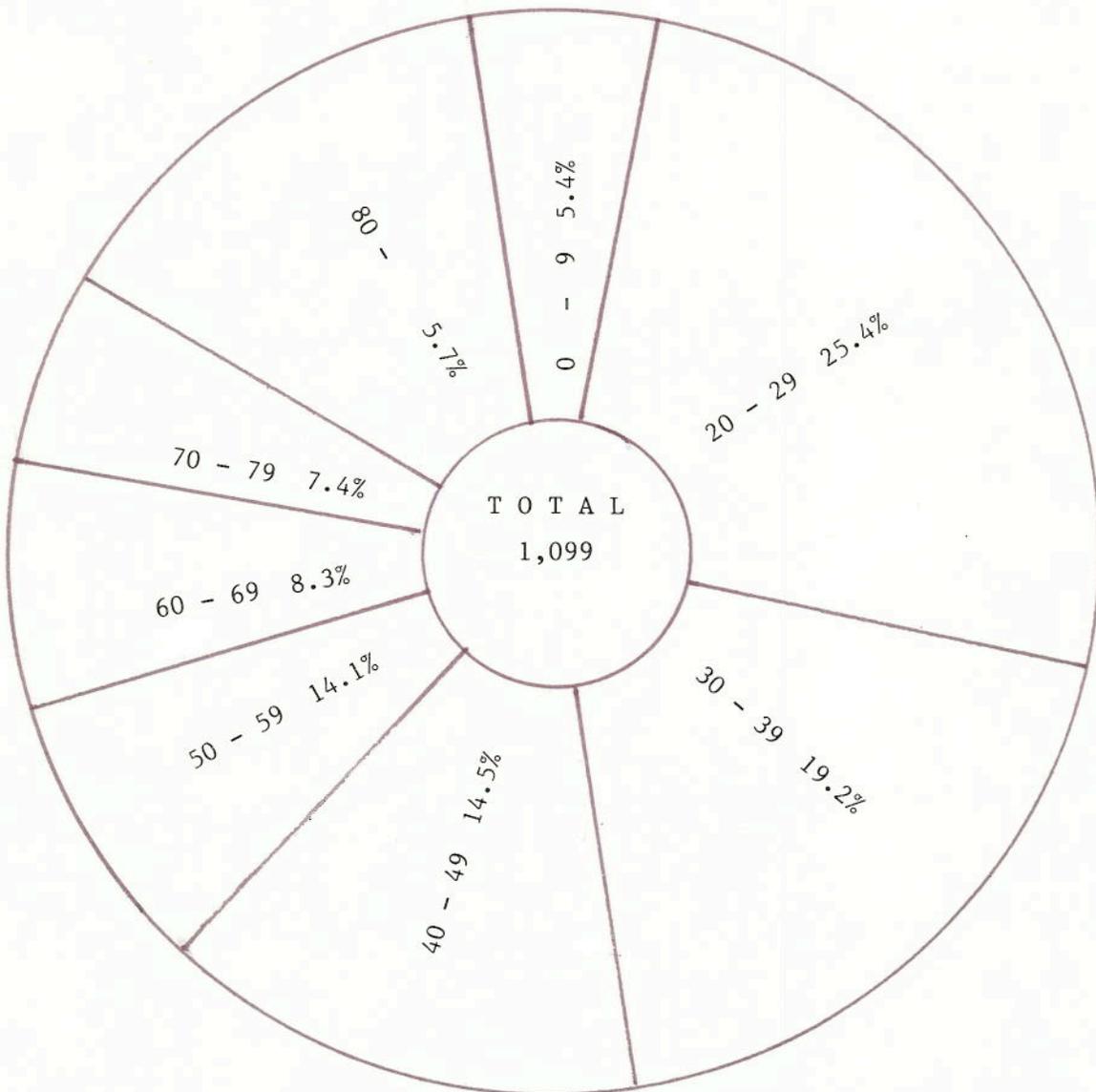


SUICIDE BY AGE GROUP

JULY 1, 1982 - JUNE 30, 1983

0-9	1
10-19	58
20-29	279
30-39	211
40-49	160
50-59	155
60-69	91
70-79	81
80-	<u>63</u>

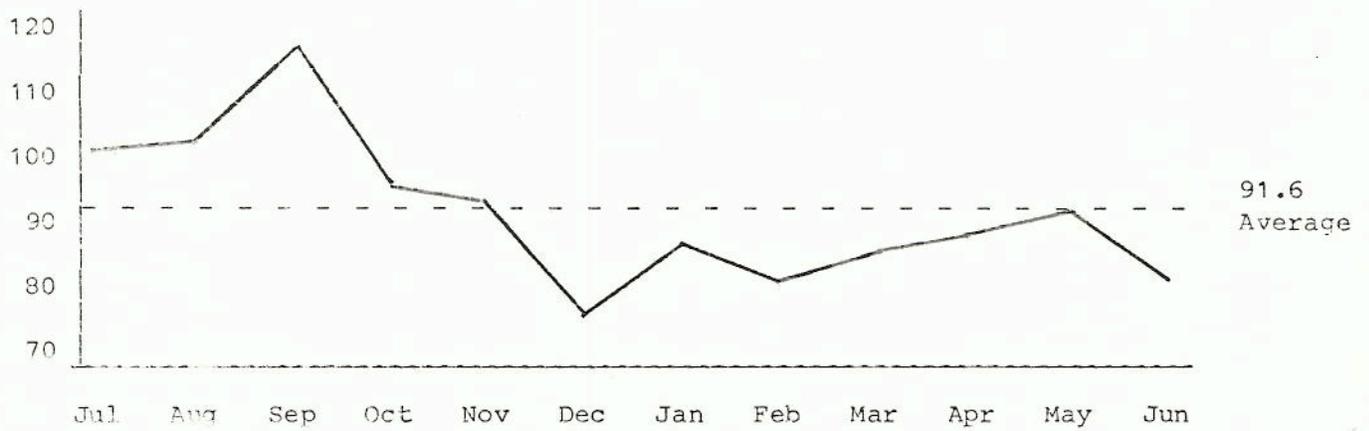
TOTAL 1,099



SUICIDE BY MONTH

JULY 1, 1982 - JUNE 30, 1983

NO. OF CASES



SUICIDE BY TYPE, AGE, AND SEX

JULY 1, 1982 - JUNE 30, 1983

TYPE	SEX	AGE GROUP								SUB TOTAL	TOTAL	
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70- 79			80-
FIREARMS	M		25	121	77	68	50	52	29	21	453	537
	F		7	33	19	8	9	5	3		84	
DRUGS/ POISONS	M		1	25	22	19	8	3	10	7	95	246
	F	1	4	21	32	26	33	11	15	3	151	
HANGING	M		15	31	25	14	16	7	5	8	121	146
	F		1	6	3	5	6	1	2	1	25	
JUMPING	M		1	16	7	3	1		3	4	35	40
	F				3					2	5	
CARBON MONOXIDE/ AUTO	M			8	10	4	9	3	3	2	39	48
	F		1	1	1	2	2	1		1	9	
CARBON MONOXIDE/ OTHER	M		1						1		2	3
	F									1	1	
DROWNING	M			1		1	1		2	2	7	13
	F				1	1		1	3		6	
SUFFOCATION	M			3				1	1		5	14
	F			1	2	1	2		1	2	9	
SHARP INSTRUMENT	M			5	5	6	2	3	3	2	26	33
	F			1			4	1		1	7	
BURN	M			2	1						3	7
	F			1	1	1				1	4	
VEHICLE INVOLVED	M		2	3	1	1	1	1			9	11
	F				1		1				2	
ELECTRO- CUTION	M											1
	F							1			1	
SUB TOTAL	M		45	215	149	116	98	70	57	46	795	1,099
	F	1	13	64	63	44	57	21	24	17	304	
TOTAL		1	58	279	211	160	155	91	81	63	1,099	

SUICIDE BY ETHNIC GROUP, TYPE, AND SEX

JULY 1, 1982 - JUNE 30, 1983

TYPE	SEX	ETHNIC GROUP						SUB TOTAL	TOTAL
		WHITE	SPANISH SURNAME	BLACK	JAPANESE	CHINESE	OTHER		
FIREARMS	M	356	34	58	3		2	453	537
	F	64	6	13			1	84	
DRUGS	M	71	3	9	1			84	228
	F	122	4	14	1	1	2	144	
POISONS	M	10			1			11	18
	F	5		1			1	7	
HANGING	M	79	20	10	2	4	6	121	146
	F	13	2		4	4	2	25	
JUMPING	M	28	1	3		1	2	35	40
	F	3		1			1	5	
CARBON MONOXIDE/ AUTO	M	33	1	3		1	1	39	48
	F	8		1				9	
CARBON MONOXIDE/ OTHER	M	2						2	3
	F	1						1	
DROWNING	M	5	1	1				7	13
	F	6						6	
SUFFOCATION	M	4		1				5	14
	F	9						9	
SHARP INSTRUMENT	M	20	3	1		1	1	26	33
	F	6		1				7	
BURN	M	2		1				3	7
	F	2		2				4	
VEHICLE INVOLVED	M	7	1				1	9	11
	F	2						2	
OTHER	M								1
	F			1				1	
SUB TOTAL	M	617	64	87	7	7	13	795	1,099
	F	241	12	34	5	5	7	304	
TOTAL		858	76	121	12	12	20	1,099	

SUICIDES BY ETHNIC GROUP, AGE, AND SEX

JULY 1, 1982 - JUNE 30, 1983

ETHNIC GROUP	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0-19	20-29	30-39	40-49	50-59	60-69	70-79	80-		
WHITE	M	28	144	102	91	88	67	54	43	617	858
	F	7	51	44	35	46	20	22	16	241	
SPANISH SURNAME	M	9	24	19	7	4	1			64	76
	F	3	4	3	1	1				12	
BLACK	M	7	37	20	14	4	1	2	2	87	121
	F	3	8	10	6	6	1			34	
JAPANESE	M		3	3	1					7	12
	F			1	1	2			1	5	
CHINESE	M		1	2		2		1	1	7	12
	F		1	1		1		2		5	
KOREAN	M	1	2	1	1		1			6	8
	F				1	1				2	
IRANIAN	M										
	F										
VIETNAMESE	M										
	F										
AMERICAN INDIAN	M		2							2	4
	F	1		1						2	
INDIA INDIAN	M										
	F										
FILIPINO	M		2	1						3	4
	F			1						1	
THAI	M										
	F			2						2	
OTHER ASIAN	M				2					2	2
	F										
UNKNOWN	M										
	F										
SUB TOTAL	M	45	215	148	116	98	70	57	46	795	1,099
	F	14	64	63	44	57	21	24	17	304	
TOTAL		59	279	211	160	155	91	81	63	1,099	

SUICIDE DRUG DEATHS BY TYPE, AGE, AND SEX

JULY 1, 1982 - JUNE 30, 1983

TYPE DRUGS	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
BARBITURATES	M		1	7	1	7	3		4	23	42
	F		1	5	3	2	2	1	5	19	
NARCOTICS	M						1			1	2
	F				1					1	
COMBINED BARBITURATES AND NARCOTICS	M			1						1	3
	F				1		1			2	
ANALGESICS	M			3		1	1		2	7	26
	F			3	2	4	6	1	3	19	
ANESTHETICS	M			2	2	1				5	14
	F			1	4	1	2		1	9	
HYPNOTICS, SEDATIVES, AND TRANQUILIZERS	M			1	3			1	3	8	27
	F	1	1	2	2	1	7	1	4	19	
STIMULANTS AND ANTIDEPRESSANTS	M			3	4	2		1		10	35
	F			5	9	4	7			25	
MULTIPLE DRUGS	M			5	7	6	2		5	25	71
	F		1	4	9	12	6	5	9	46	
OTHER DRUGS	M						1		1	2	6
	F			1		2		1		4	
UNKNOWN DRUGS	M				1			1		2	2
	F										
ETHANOL ONLY	M										
	F										
POISONS	M			3	4	2			2	11	18
	F		1		1		2	2	1	7	
SUB TOTAL	M		1	25	22	19	8	3	17	95	246
	F	1	4	21	32	26	33	11	23	151	
TOTAL		1	5	46	54	45	41	14	40	246	

SUICIDE DRUG DEATHS BY ETHNIC GROUP, TYPE, AND SEX

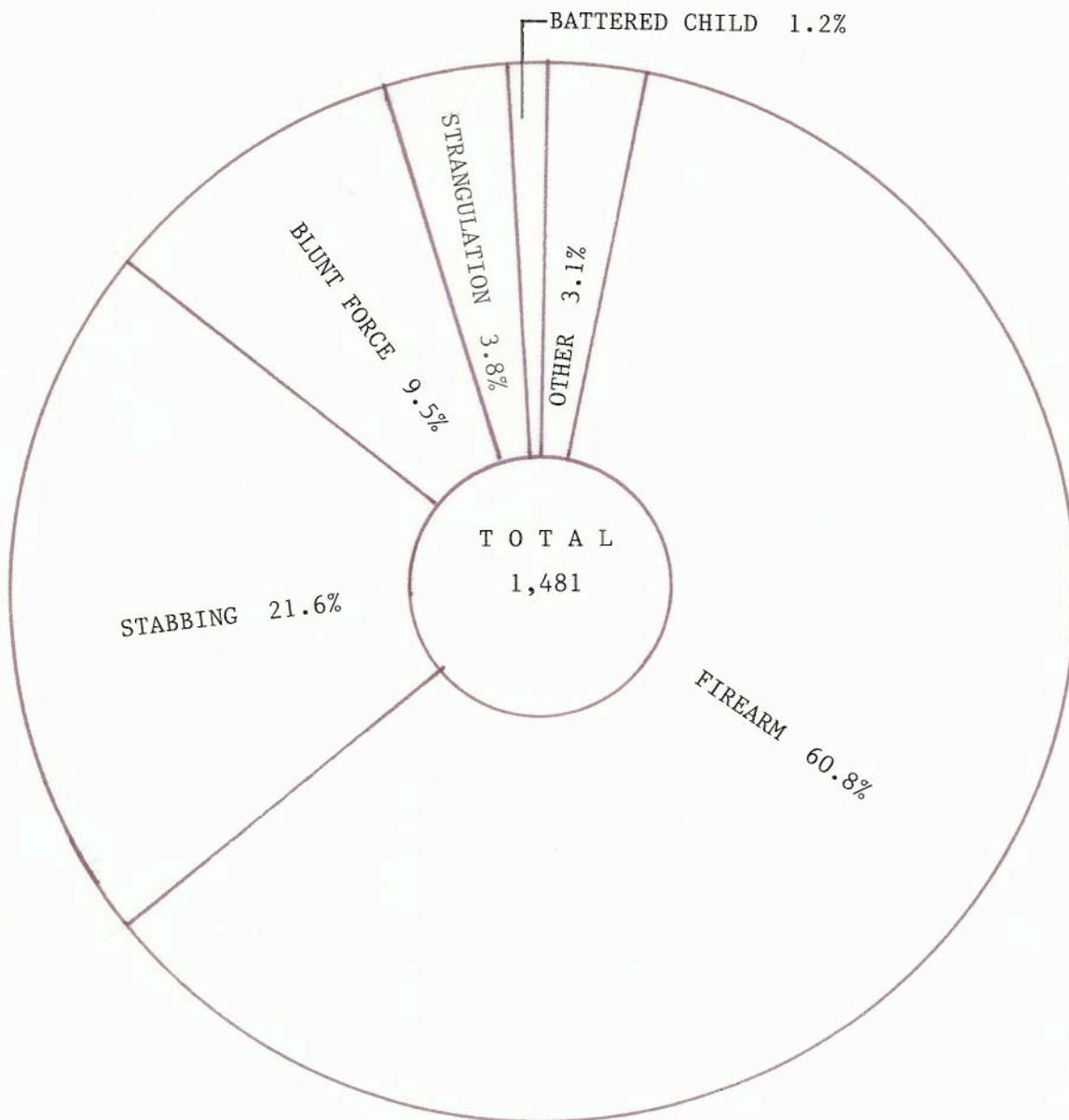
JULY 1, 1982 - JUNE 30, 1983

TYPE DRUGS	SEX	ETHNIC GROUP						SUB TOTAL	TOTAL
		WHITE	SPANISH SURNAME	BLACK	JAPANESE	CHINESE	OTHER		
BARBITURATES	M	21		2				23	42
	F	17		2				19	
NARCOTICS	M	1						1	2
	F						1	1	
COMBINED BARBITURATES AND NARCOTICS	M	1						1	3
	F	2						2	
ANALGESICS	M	5	2					7	26
	F	16	1	2				19	
ANESTHETICS	M	3		2				5	14
	F	6		2		1		9	
HYPNOTICS, SEDATIVES, AND TRANQUILIZERS	M	7		1				8	27
	F	16	1	2				19	
STIMULANTS AND ANTIDEPRESSANTS	M	8		1	1			10	35
	F	23		2				25	
MULTIPLE DRUGS	M	21	1	3				25	71
	F	38	2	4	1		1	46	
OTHER DRUGS	M	2						2	6
	F	4						4	
UNKNOWN DRUGS	M	2						2	2
	F								
ETHANOL ONLY	M								
	F								
POISONS	M	10			1			11	18
	F	5		1			1	7	
SUB TOTAL	M	81	3	9	2			95	246
	F	127	4	15	1	1	3	151	
TOTAL		208	7	24	3	1	3	246	

HOMICIDE BY METHOD

JULY 1, 1982 - JUNE 30, 1983

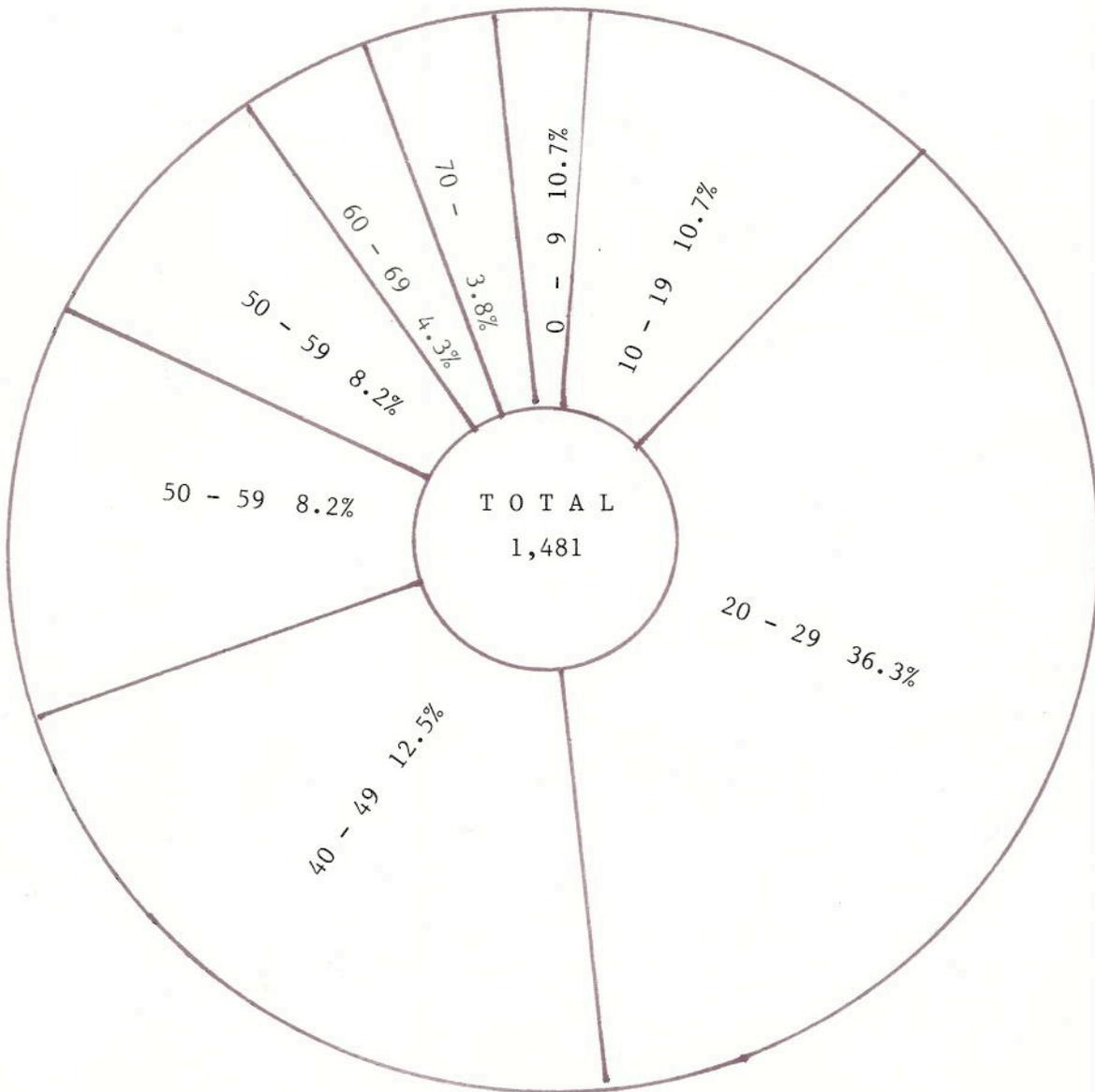
Firearm	901
Stabbing	320
Blunt Force	140
Strangulation	56
Battered Child	18
Other	<u>46</u>
TOTAL	1,481



HOMICIDE BY AGE GROUP

JULY 1, 1982 - JUNE 30, 1983

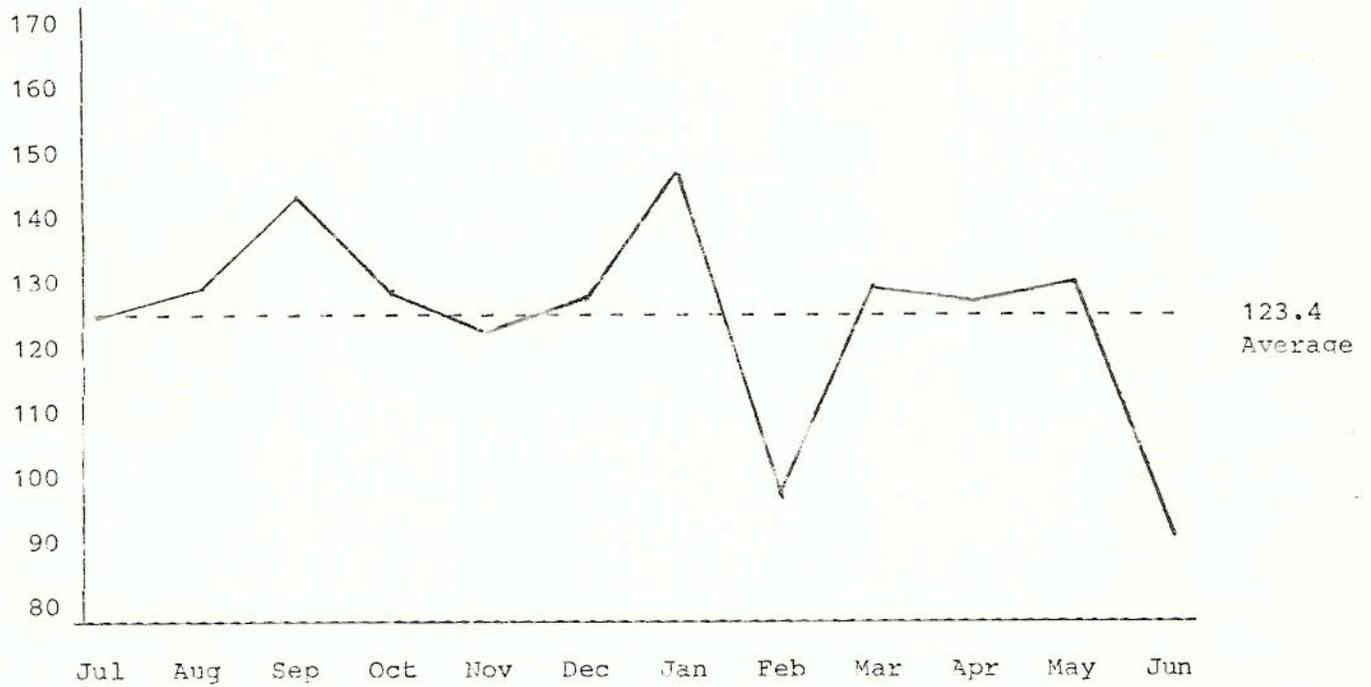
0- 9	43
10-19	159
20-29	537
30-39	316
40-49	184
50-59	122
60-69	64
70-	56
UNKNOWN	<u>0</u>
TOTAL	1,481



HOMICIDE BY MONTH

JULY 1, 1982 - JUNE 30, 1983

NO. OF CASES



HOMICIDE BY TYPE, AGE, AND SEX

JULY 1, 1982 - JUNE 30, 1983

TYPE	SEX	AGE GROUP								UNK	SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-			
FIREARMS	M	3	91	309	175	82	52	17	7		736	854
	F	2	14	35	27	22	10	3	51		118	
POLICE INVOLVED FIREARMS	M		8	23	8	5	1		1		46	47
	F				1						1	
STABBING	M	6	20	100	59	32	23	14	4		258	320
	F		5	19	14	7	3	7	7		62	
BLUNT FORCE ASSAULT	M	2	5	14	15	26	20	8	8		98	140
	F	6	3	7	6	4	2	6	8		42	
STRANGU- LATION	M		4	4	2	2	3	2	2		19	56
	F	2	4	15	3	2	3	2	6		37	
BURNS	M		3	2		1	1				7	11
	F	1		1	1			1			4	
SUFFOCATION	M			1		1	3	1	2		8	10
	F								1		2	
VEHICLE INVOLVED	M			1	1		1		1		4	6
	F			1				1			2	
DROWNING	M				1						1	2
	F	1									1	
BATTERED CHILD	M	10									10	18
	F	8									8	
DECAPITATED	M											
	F											
FALL/PUSH FROM HIGH LEVEL	M			2							2	4
	F				1				1		2	
OTHERS	M	1	2	2	2			1	2		10	13
	F	1						1	1		3	
SUB TOTAL	M	22	133	458	263	149	104	43	27		1,199	1,481
	F	21	26	79	53	35	18	21	29		282	
TOTAL		43	159	537	316	184	122	64	56		1,481	

HOMICIDE BY ETHNIC GROUP, TYPE, AND SEX

JULY 1, 1982 - JUNE 30, 1983

TYPE	SEX	ETHNIC GROUP						SUB TOTAL	TOTAL
		SPANISH WHITE	SPANISH SURNAME	BLACK	JAPANESE	CHINESE	OTHER		
FIREARMS	M	209	205	299	6	1	16	736	854
	F	55	16	41	2		4	118	
POLICE INVOLVED FIREARMS	M	13	15	18				46	47
	F	1						1	
STABBING	M	93	65	95		1	4	258	320
	F	27	8	24		1	2	62	
BLUNT FORCE ASSAULT	M	52	17	24	2		3	98	140
	F	30	1	9			2	42	
STRANGU- LATION	M	10	1	7			1	19	56
	F	18	2	16		1		37	
BURNS	M	1	1	4			1	7	11
	F	3		1				4	
SUFFOCATION	M	6	1	1				8	10
	F	2						2	
VEHICLE INVOLVED	M	2		2				4	6
	F		1	1				2	
DROWNING	M	1						1	2
	F	1						1	
BATTERED CHILD	M	3	4	3				10	18
	F	2	2	3		1		8	
DECAPITATED	M								4
	F	1		1				2	
FALL/PUSH FROM HIGH LEVEL	M	1	1					2	
	F								
OTHERS	M	4	2	4				10	13
	F	3						3	
SUB TOTAL	M	395	311	458	8	2	25	1,199	1,481
	F	143	31	95	2	3	8	282	
TOTAL		538	342	553	10	5	33	1,481	

HOMICIDE BY ETHNIC GROUP, AGE, AND SEX

JULY 1, 1982 - JUNE 30, 1983

ETHNIC GROUP	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-UNK		
WHITE	M	7	38	129	75	56	45	27	18	395	538
	F	8	12	30	21	19	11	16	26	143	
SPANISH SURNAME	M	8	34	150	69	33	14	1	2	311	342
	F	2	4	13	6	6				31	
BLACK	M	7	60	173	111	48	40	13	6	458	553
	F	9	9	32	24	8	5	5	3	95	
JAPANESE	M			1	1	3	1	2		8	10
	F			2						2	
CHINESE	M					1	1			2	5
	F	1			1		1			3	
KOREAN	M			1	3	5	3			12	14
	F	1					1			2	
VIETNAMESE	M		1	2	1					4	6
	F			1		1				2	
AMERICAN INDIAN	M				1					1	3
	F		1	1						2	
FILIPINO	M			2		1			1	4	5
	F					1				1	
THAI	M										
	F										
OTHER	M				2	2				4	5
	F				1					1	
SUB TOTAL	M	22	133	458	263	149	104	43	27	1,199	1,481
	F	21	26	79	53	35	18	21	29	282	
TOTAL		43	159	537	316	184	122	64	56	1,481	

HOMICIDE DRUG DEATHS BY TYPE, AGE, AND SEX

JULY 1, 1982 - JUNE 30, 1983

TYPE DRUGS	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0-	10-	20-	30-	40-	50-	60-	70-		
BARBITURATES	M	9	19	29	39	49	59	69			
	F										
NARCOTICS	M			1						1	1
	F										
COMBINED NARCOTIC AND BARBITURATE	M										
	F										
ANALGESICS	M										
	F										
ANESTHETICS	M										
	F										
HYPNOTICS, SEDATIVES AND TRANQUILIZERS	M										
	F										
STIMULANTS AND ANTIDEPRESSANTS	M										
	F										
MULTIPLE DRUGS	M										
	F										
OTHER DRUGS	M										
	F										
UNKNOWN DRUGS	M										
	F										
ETHANOL ONLY	M										
	F										
POISONS	M										
	F										
SUB TOTAL	M			1						1	1
	F										
TOTAL				1						1	1

HOMICIDE DRUG DEATHS BY ETHNIC GROUP, TYPE, AND SEX

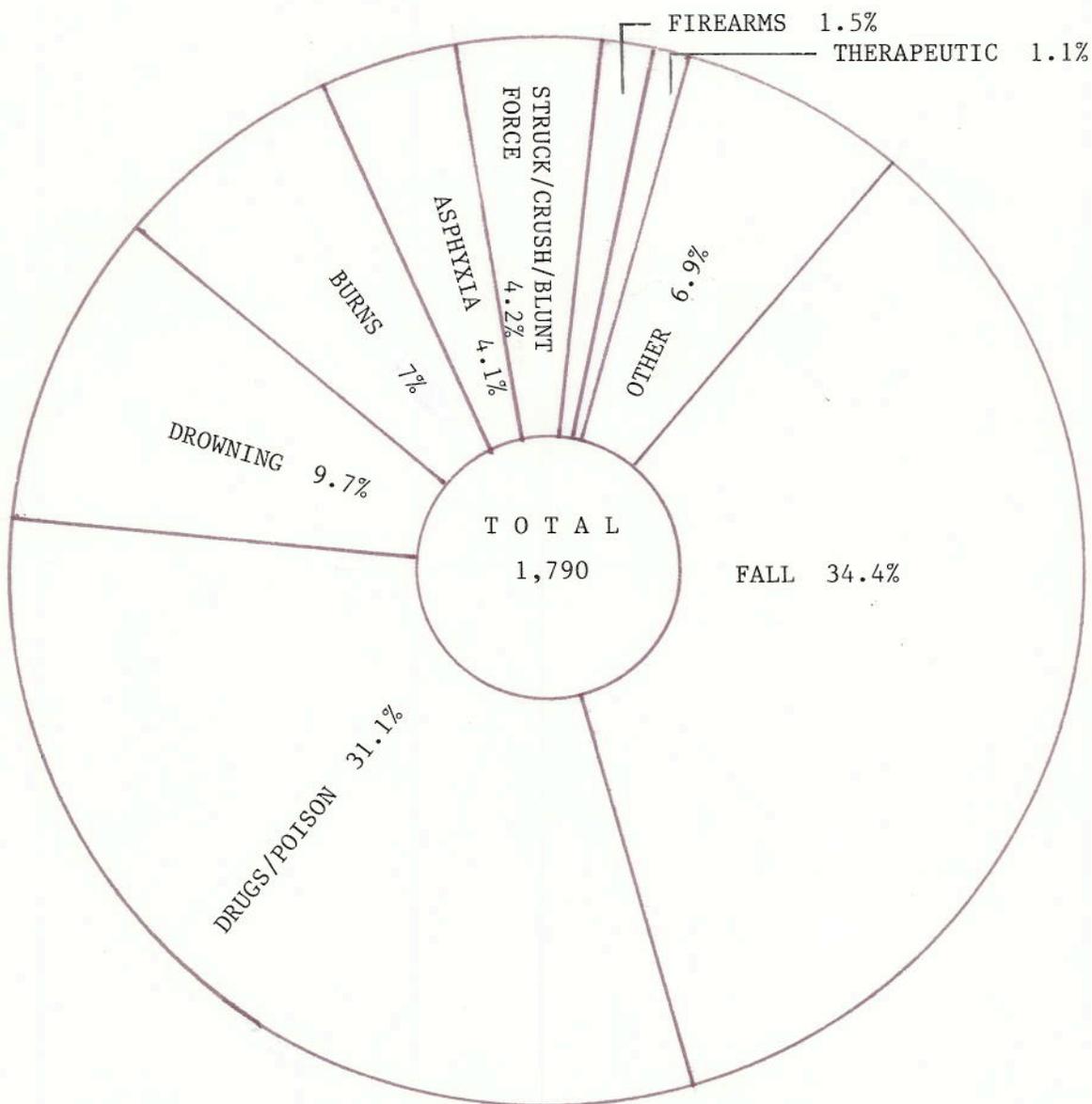
JULY 1, 1982 - JUNE 30, 1983

TYPE DRUGS	SEX	ETHNIC GROUP					SUB TOTAL	TOTAL
		WHITE	SPANISH SURNAME	BLACK	JAPANESE	CHINESE		
BARBITURATES	M							
	F							
NARCOTICS	M	1					1	1
	F							
COMBINED NARCOTIC AND BARBITURATE	M							
	F							
ANALGESICS	M							
	F							
ANESTHETICS	M							
	F							
HYPNOTICS, SEDATIVES AND TRANQUILIZERS	M							
	F							
STIMULANTS AND ANTIDEPRESSANTS	M							
	F							
MULTIPLE DRUGS	M							
	F							
OTHER DRUGS	M							
	F							
UNKNOWN DRUGS	M							
	F							
ETHANOL ONLY	M							
	F							
POISONS	M							
	F							
SUB TOTAL	M	1					1	1
	F							
TOTAL		1					1	

ACCIDENTAL DEATHS BY TYPE

JULY 1, 1982 - JUNE 30, 1983

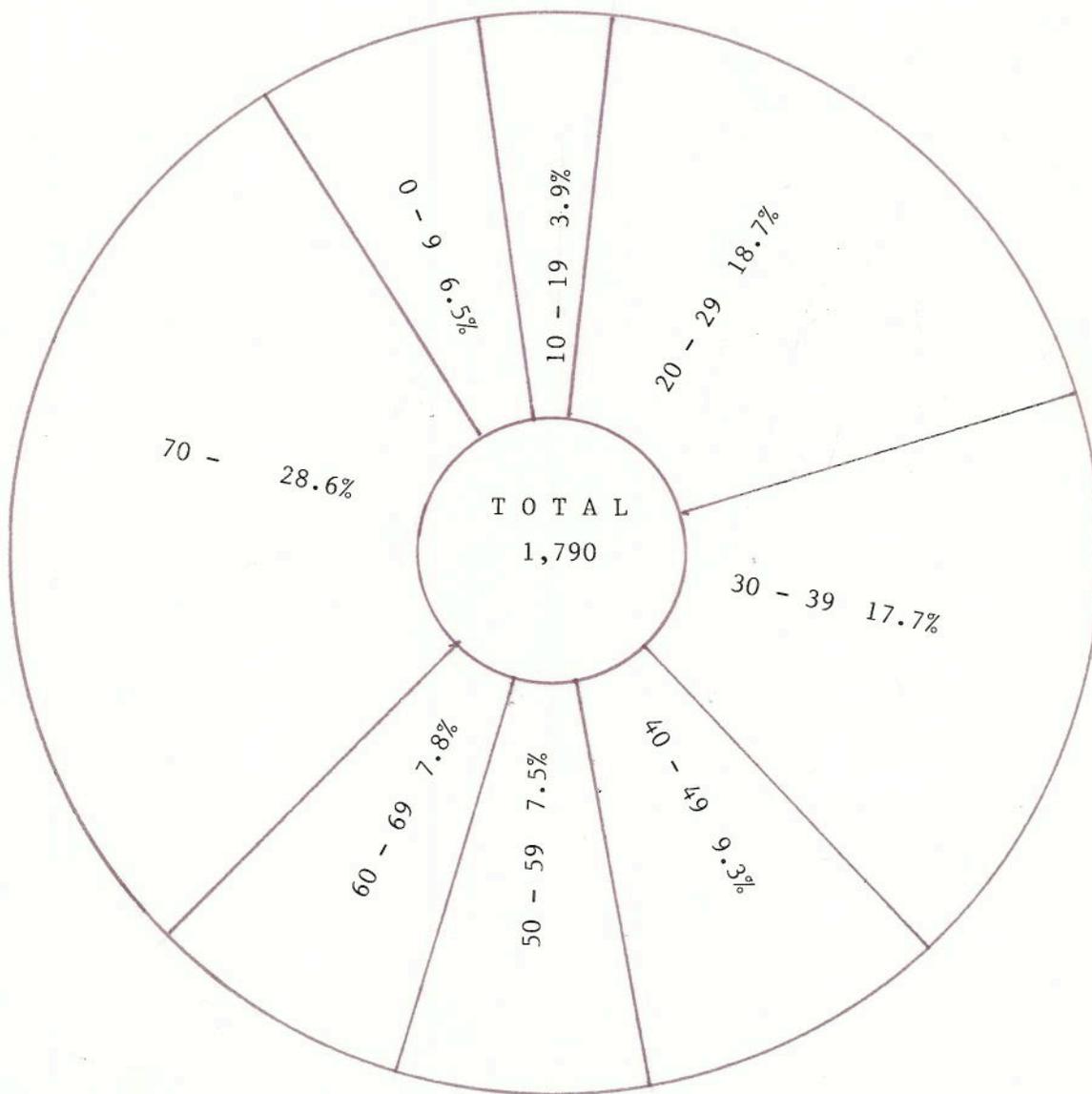
Fall	616
Drugs/Poison	557
Drowning	173
Struck/Crush/ Blunt Injury	75
Burn	126
Asphyxia	74
Firearm	26
Therapeutic	20
Other	123
TOTAL	<u>1,790</u>



ACCIDENTAL DEATHS BY AGE GROUP

JULY 1, 1982 - JUNE 30, 1983

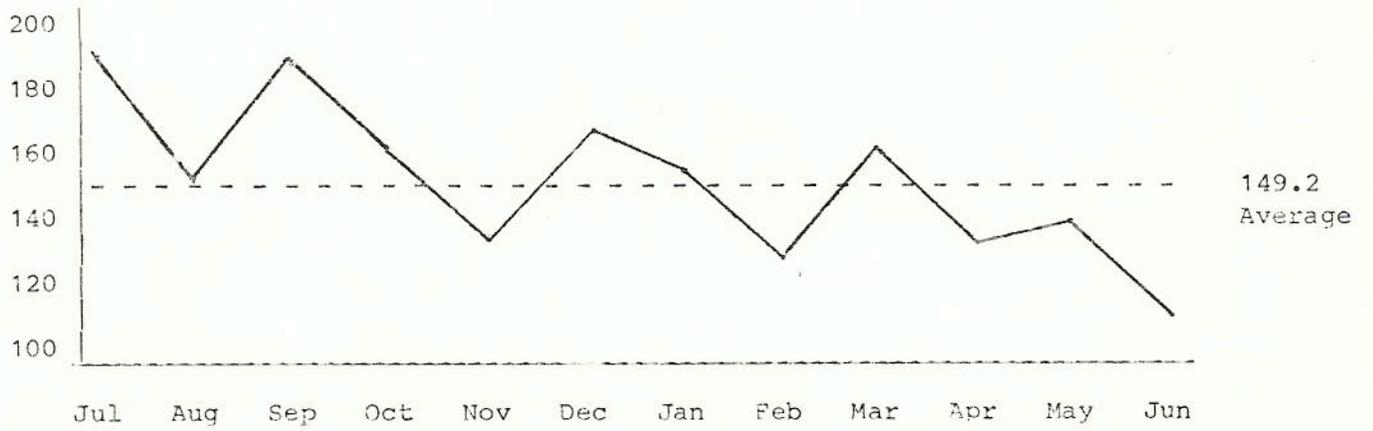
0- 9	117
10-19	69
20-29	334
30-39	317
40-49	166
50-59	135
60-69	140
70-	<u>512</u>
TOTAL	1,790



ACCIDENTS BY MONTH

JULY 1, 1982 - JUNE 30, 1983

NO. OF CASES



ACCIDENTAL DEATHS BY LOCATION AND TYPE

JULY 1, 1982 - JUNE 30, 1983

<u>TYPE OF ACCIDENT</u>	<u>HOME</u>	<u>OCCUPATION</u>	<u>OTHER LOCATION</u>	<u>TOTAL</u>
ASPIRATION/FOOD	28		24	52
ASPIRATION/FOREIGN BODY	7		1	8
MECHANICAL SUFFOCATION	3		1	4
HANGING	6	2	2	10
STRUCK BY OBJECT	1	12	3	16
CRUSHED BY OBJECT	8	12	8	28
BURNS	113	1	12	126
CARBON MONOXIDE	7		5	12
FALL	355	14	247	616
DROWNING	84		89	173
ELECTROCUTION	5	9	4	18
EXPLOSION	1	4	1	6
CUT OR PUNCTURE	2	4	2	8
FIREARMS	20	1	5	26
BLUNT FORCE	3	4	24	31
DRUGS	292		260	552
POISON	2	1	2	5
THERAPEUTIC			20	20
INDUSTRIAL FUMES/DUST		22		22
OTHER	15	3	39	57
TOTAL	952	89	749	1,790

ACCIDENTAL DEATHS BY TYPE, AGE, AND SEX

page 1 of 2

JULY 1, 1982 - JUNE 30, 1983

TYPE	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
ASPIRATION/ FOOD	M	2	3	4	1	4	4	6	8	32	52
	F	1	1		1	1	4	4	8	20	
ASPIRATION/ FOREIGN BODY	M	2	2	2	2					8	8
	F										
MECHANICAL SUFFOCATION	M	2								2	4
	F	2								2	
HANGING	M	2	2	5	1					10	10
	F										
STRUCK BY OBJECT	M	1		3	4	2	3			13	16
	F	1	1			1				3	
CRUSHED BY OBJECT	M	3	3	6	4	4	2	2	1	25	28
	F	2						1		3	
BURNS	M	8	4	4	9	8	6	9	14	62	126
	F	14	2	4	7	2	6	5	24	64	
CARBON MONOXIDE	M			2	1	3	1	2		9	12
	F	2					1			3	
FALL	M	5	10	20	27	24	28	46	143	303	616
	F	3	4	6	2	3	15	20	260	313	
DROWNING	M	35	9	35	22	12	7	6	8	134	173
	F	12	3	8	5	4	1	2	4	39	
ELECTROCUTION	M	1	4	5	4	1	1	1		17	18
	F									1	
EXPLOSION	M			2	2		1			5	6
	F							1		1	
CUT OR PUNCTURE	M	1	1	2	1		1	1		7	8
	F	1								1	
FIREARM	M	1	5	9	2	3	2			22	26
	F			1	1		1	1		4	
BLUNT FORCE	M	2	2	2	7	3	5	2	1	24	31
	F	1			1	1		1	3	7	
DRUGS	M	3	8	146	149	57	18	3	5	389	552
	F		3	61	52	27	13	5	2	163	

ACCIDENTAL DEATHS BY TYPE, AGE, AND SEX

page 2 of 2

JULY 1, 1982 - JUNE 30, 1983

TYPE	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
POISONS	M	1	1		1		1			4	5
	F							1		1	
THERAPEUTIC	M					1	3	2	1	7	20
	F			1	4	1		3	4	13	
INDUSTRIAL FUMES/DUST	M						1	6	15	22	22
	F										
OTHER	M	6	1	3	5	3	5	9	3	35	57
	F	3		3	1	1	5	2	7	22	
SUB TOTAL	M	75	55	250	242	125	89	95	199	1,130	1,790
	F	42	14	84	75	41	46	45	313	660	
TOTAL		117	69	334	317	166	135	140	512	1,790	

ACCIDENTAL DEATHS/HOME BY TYPE, AGE, AND SEX

page 1 of 2

JULY 1, 1982 - JUNE 30, 1983

TYPE	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
ASPIRATION/ FOOD	M	2	2	1		3	3	1	5	17	28
	F	1	1		1		2	2	4	11	
ASPIRATION/ FOREIGN BODY	M	2	2	2	1					7	7
	F										
MECHANICAL SUFFOCATION	M	2								2	3
	F	1								1	
HANGING	M	2		3	1					6	6
	F										
STRUCK BY OBJECT	M										1
	F	1								1	
CRUSHED BY OBJECT	M	1		2	1	2		1		7	8
	F	1								1	
BURNS	M	8	3	2	7	6	6	4	14	50	113
	F	14	2	4	7	2	5	5	24	63	
CARBON MONOXIDE	M				1	1		2		4	7
	F	2					1			3	
FALL	M	3	1	3	10	5	15	23	95	155	355
	F	2	2	3		3	11	15	164	200	
DROWNING	M	31	4	5	4	2	2	3	7	58	84
	F	11		2	3	4	1	2	3	26	
ELECTROCUTION	M	1	1	1	1					4	5
	F				1					1	
EXPLOSION	M										1
	F								1	1	
CUT OR PUNCTURE	M			1				1		2	2
	F										
FIREARM	M	1	5	7	2		1			16	20
	F			1	1		1	1		4	
BLUNT FORCE	M	1					1			2	3
	F								1	1	

ACCIDENTAL DEATHS/HOME BY TYPE, AGE, AND SEX

page 2 of 2

JULY 1, 1982 - JUNE 30, 1983

TYPE	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
DRUGS	M	3	3	71	74	29	8		3	191	292
	F		1	33	29	22	9	5	2	101	
POISONS	M		1							1	2
	F							1		1	
THERAPEUTIC	M										
	F										
INDUSTRIAL FUMES/DUST	M										
	F										
OTHER	M	3		1	2		1		1	8	15
	F	2		1			2	1	1	7	
SUB TOTAL	M	60	22	99	104	48	37	35	125	530	952
	F	35	6	44	42	31	32	32	200	422	
TOTAL		95	28	143	146	79	69	67	325	952	

ACCIDENTAL DEATHS/OTHER BY TYPE, AGE, AND SEX

page 1 of 2

JULY 1, 1982 - JUNE 30, 1983

TYPE	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
ASPIRATION/ FOOD	M		1	3	1	1	1	5	3	15	24
	F					1	2	2	4	9	
ASPIRATION/ FOREIGN BODY	M				1					1	1
	F										
MECHANICAL SUFFOCATION	M										
	F	1								1	1
HANGING	M		2							2	2
	F										
STRUCK BY OBJECT	M	1								1	3
	F		1			1				2	
CRUSHED BY OBJECT	M	2	2	1				1	1	7	8
	F	1								1	
BURNS	M		1	1	2	2		5		11	12
	F						1			1	
CARBON MONOXIDE	M			2		2	1			5	5
	F										
FALL	M	2	9	15	15	14	11	20	48	134	247
	F	1	2	3	2		4	5	96	113	
DROWNING	M	4	5	30	18	10	5	3	1	76	89
	F	1	3	6	2				1	13	
ELECTROCUTION	M		2	1			1			4	4
	F										
EXPLOSION	M			1						1	1
	F										
CUT OR PUNCTURE	M		1		1					2	2
	F										
FIREARM	M			2		3				5	5
	F										
BLUNT FORCE	M	1	2	2	6	2	3	1	1	18	24
	F	1			1	1		1	2	6	

ACCIDENTAL DEATHS/OTHER BY TYPE, AGE, AND SEX

page 2 of 2

JULY 1, 1982 - JUNE 30, 1983

TYPE	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
DRUGS	M		5	75	75	28	10	3	2	198	260
	F		2	28	23	5	4			62	
POISONS	M	1					1			2	2
	F										
THERAPEUTIC	M					1	3	2	1	7	20
	F			1	4	1		3	4	13	
INDUSTRIAL FUMES/DUST	M										
	F										
OTHER	M	3	1	2	2	2	4	9	1	24	39
	F	1		2	1	1	3	1	6	15	
SUB TOTAL	M	14	31	135	121	65	40	49	58	513	749
	F	6	8	40	33	10	14	12	113	236	
TOTAL		20	39	175	154	75	54	61	171	749	

OCCUPATIONAL ACCIDENTAL DEATHS BY TYPE, AGE, AND SEX

page 1 of 2

JULY 1, 1982 - JUNE 30, 1983

TYPE	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
ASPIRATION/ FOOD	M F										
ASPIRATION/ FOREIGN BODY	M F										
MECHANICAL SUFFOCATION	M F										
HANGING	M F			2						2	2
STRUCK BY OBJECT	M F			3	4	2	3			12	12
CRUSHED BY OBJECT	M F		1	3	3	2	2		1	11	12
BURNS	M F			1						1	1
CARBON MONOXIDE	M F										
FALL	M F			2	2	5	2	3		14	14
DROWNING	M F										
ELECTROCUTION	M F		1	3	3	1		1		9	9
EXPLOSION	M F			1	2		1			4	4
CUT OR PUNCTURE	M F	1		1			1			3	4
FIREARM	M F						1			1	1
BLUNT FORCE	M F				1	1	1	1		4	4

OCCUPATIONAL ACCIDENTAL DEATHS BY TYPE, AGE, AND SEX

page 2 of 2

JULY 1, 1982 - JUNE 30, 1983

TYPE	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
DRUGS	M										
	F										
POISONS	M				1					1	1
	F										
THERAPEUTIC	M										
	F										
INDUSTRIAL FUMES/DUST	M						1	6	15	22	22
	F										
OTHER	M				1	1			1	3	3
	F										
SUB TOTAL	M	1	2	16	17	12	12	11	16	87	89
	F	1						1		2	
TOTAL		2	2	16	17	12	12	12	16	89	

ACCIDENTAL DROWNING BY LOCATION, AGE, AND SEX

JULY 1, 1982 - JUNE 30, 1983

LOCATION	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
SWIMMING POOL	M	25	3	13	6	4	3	5	3	62	80
	F	7		3	3	2		1	2	18	
BATHTUB	M	6	1	1	2				4	14	27
	F	4		2	2	2	1	1	1	13	
OCEAN/ SWIMMING	M			6	5	1	1			13	15
	F			2						2	
BOAT FATALITY	M			1		2				3	3
	F										
SLIPPED FROM ROCKS/OCEAN	M			1						1	1
	F										
RIVER/CREEK	M	1	2	5	1	1	1	1	1	13	13
	F										
RESERVOIR	M		1	1	2					4	4
	F										
LAKE/POND	M	2	2	5	1	1				11	13
	F		1						1	2	
FELL FROM DOCK OCEAN SHORE	M										
	F										
SCUBA	M				2		1			3	4
	F			1						1	
FOUND FLOATING IN OCEAN	M			2		2	1			5	5
	F										
SKIN DIVING	M										
	F										
JACUZZI	M	1			1					2	2
	F										
OTHER	M				2	1				3	6
	F	1	2							3	
SUB TOTAL	M	35	9	35	22	12	7	6	8	134	173
	F	12	3	8	5	4	1	2	4	39	
TOTAL		47	12	43	27	16	8	8	12	173	

ACCIDENTAL DRUG DEATHS BY TYPE, AGE, AND SEX

JULY 1, 1982 - JUNE 30, 1983

TYPE DRUGS	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
BARBITURATES	M		1	2	1	3	1		1	9	14
	F			1	2	2				5	
NARCOTICS	M			55	72	25	6			158	200
	F		1	13	18	3	5	2		42	
COMBINED NARCOTIC AND BARBITURATE	M				2					2	5
	F		3							3	
ANALGESICS	M	2		13	9	6	1	1	2	34	46
	F			4	1	4	2		1	12	
ANESTHETICS	M			10	4	1		1		16	32
	F			6	9	1				16	
HYPNOTICS, SEDATIVES AND TRANQUILIZERS	M		2	5	5	4				16	23
	F				3	2	1	1		7	
STIMULANTS AND ANTIDEPRESSANTS	M	1		11	10	2	1	1		26	44
	F			10		5	1	2		18	
MULTIPLE DRUGS	M		4	41	34	11	6			96	148
	F		1	22	17	9	2			52	
OTHER DRUGS	M			3	1		1		2	7	7
	F										
UNKNOWN DRUGS	M			1	1	1				3	6
	F		1	2						3	
ETHANOL ONLY	M		1	5	10	4	2			22	27
	F				2	1	2			5	
POISONS	M	1	1		1		1			4	5
	F								1	1	
SUB TOTAL	M	4	9	146	150	57	19	3	5	393	557
	F		3	61	52	27	13	5	3	164	
TOTAL		4	12	207	202	84	32	8	8	557	

ACCIDENTAL DRUG DEATHS BY ETHNIC GROUP, TYPE, AND SEX

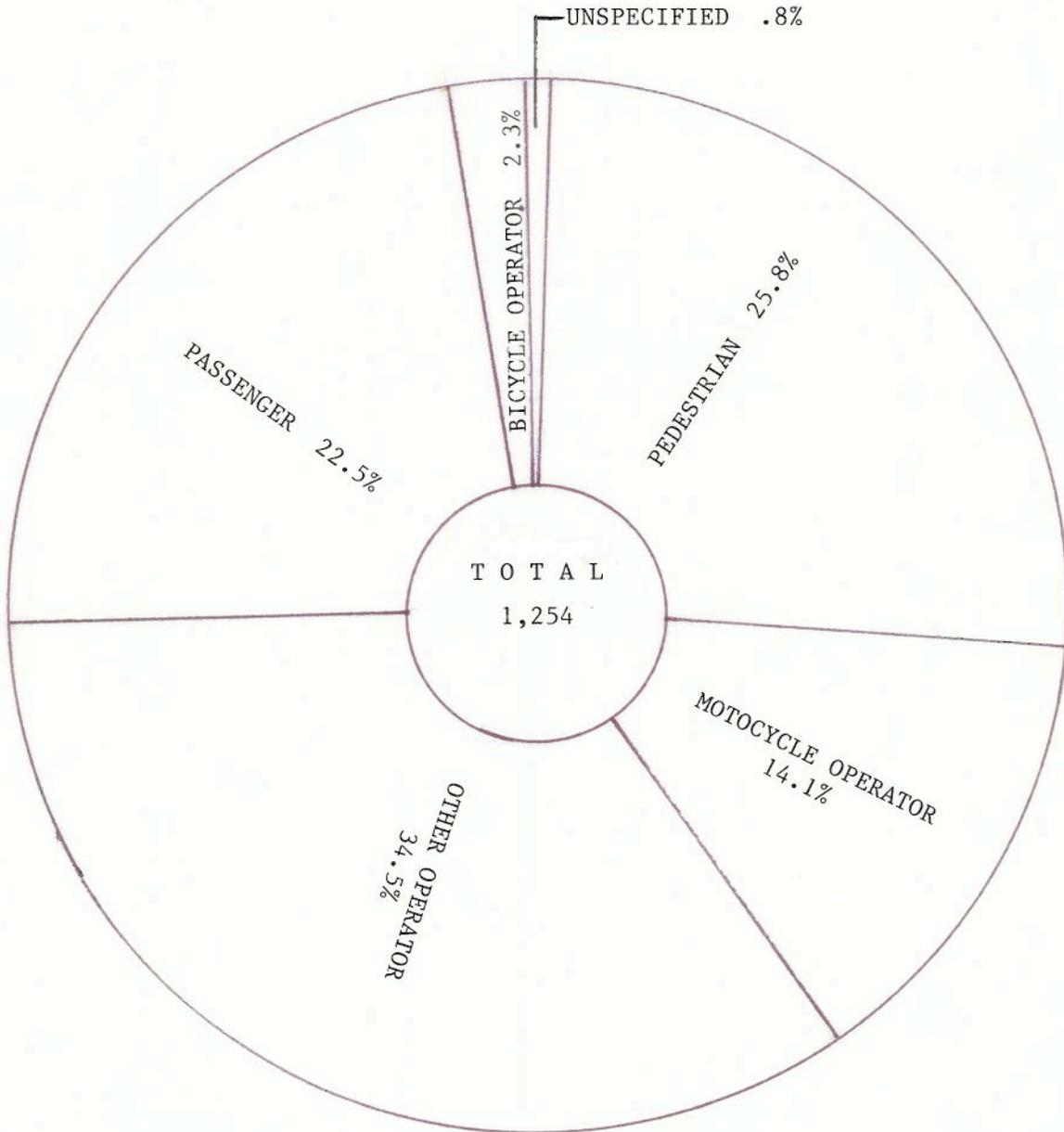
JULY 1, 1982 - JUNE 30, 1983

TYPE DRUGS	SEX	ETHNIC GROUP					SUB TOTAL	TOTAL
		WHITE	SPANISH SURNAME	BLACK	JAPANESE	CHINESE		
BARBITURATES	M	8	1				9	14
	F	4	1				5	
NARCOTICS	M	93	21	44			158	200
	F	26	5	11			42	
COMBINED NARCOTIC AND BARBITURATE	M	1		1			2	5
	F	2		1			3	
ANALGESICS	M	24	3	6			34	46
	F	10		2		1	12	
ANESTHETICS	M	6		10			16	32
	F	2	2	12			16	
HYPNOTICS, SEDATIVES AND TRANQUILIZERS	M	12		4			16	23
	F	5	1	1			7	
STIMULANTS AND ANTIDEPRESSANTS	M	21	1	4			26	44
	F	16		2			18	
MULTIPLE DRUGS	M	71	8	16			96	148
	F	23	2	27		1	52	
OTHER DRUGS	M	4	1	2			7	7
	F							
UNKNOWN DRUGS	M	2	1				3	6
	F	2	1				3	
ETHANOL ONLY	M	11	8	3			22	27
	F	5					5	
POISONS	M	4					4	5
	F	1					1	
SUB TOTAL	M	257	44	90			393	557
	F	96	12	56		2	164	
TOTAL		353	56	146		2	557	

VEHICLE ACCIDENTS BY CLASSIFICATION OF VICTIM

JULY 1, 1982 - JUNE 30, 1983

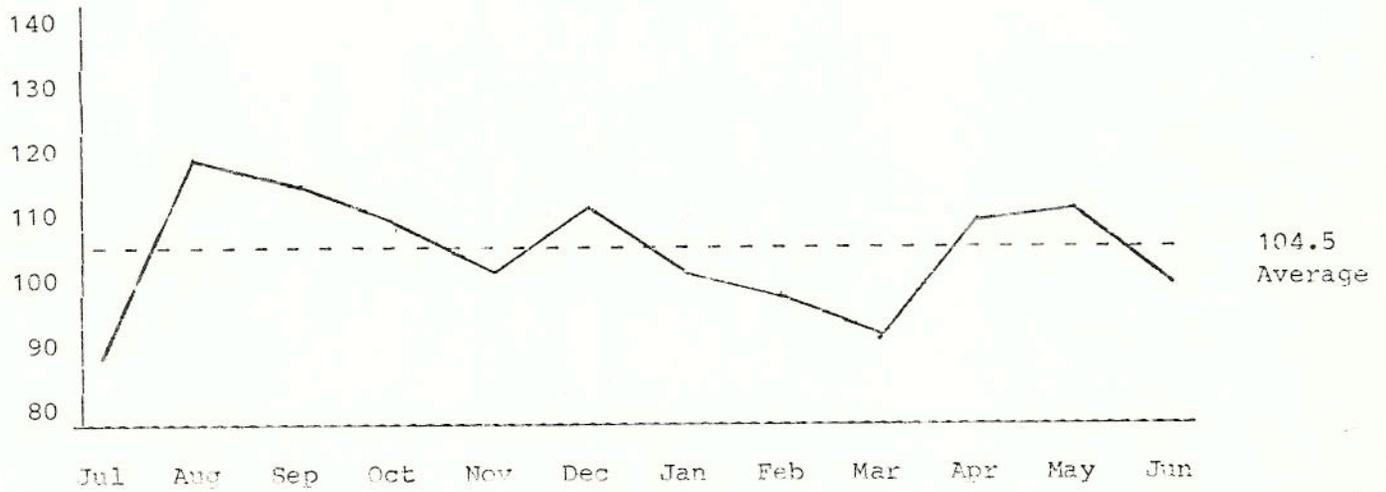
Pedestrian	324
Operator:	
Motorcycle	177
Bicycle	29
Other	433
Passenger	281
Unspecified	<u>10</u>
TOTAL	1,254



VEHICLE ACCIDENTS BY MONTH

JULY 1, 1982 - JUNE 30, 1983

NO. OF CASES



VEHICLE ACCIDENT BY TYPE, AGE, AND SEX

page 1 of 2

JULY 1, 1982 - JUNE 30, 1983

TYPE	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
AUTO VS AUTO	M	11	22	55	23	23	17	6	16	173	320
	F	10	15	42	15	14	17	13	21	147	
AUTO VS BUS, TRUCK	M	2	8	20	9	2	6	3	4	54	76
	F	1	4	7	3	2	1	1	3	22	
AUTO VS TRAIN	M		3	2						5	8
	F	1			1	1				3	
AUTO VS MOTORCYCLE	M		12	41	17	3	5	5	1	84	93
	F		3	3	2				1	9	
AUTO OUT OF CONTROL	M	1	27	79	37	14	11	16	2	187	249
	F	2	6	16	12	8	3	2	13	62	
TRUCK VS TRUCK	M		1	3	2					6	6
	F										
TRUCK VS MOTORCYCLE	M		2	9	4					15	15
	F										
TRUCK OUT OF CONTROL	M		4	11	5		2			22	25
	F			2					1	3	
BICYCLE VS AUTO	M	2	6	4	1		2		2	17	23
	F	2	3	1						6	
BICYCLE VS TRUCK, BUS	M	1	2	1		1				5	5
	F										
BICYCLE OUT OF CONTROL	M							2	1	3	3
	F										
PEDESTRIAN VS AUTO	M	27	19	23	30	20	20	15	29	183	276
	F	18	4	10	10	4	8	16	23	93	
PEDESTRIAN VS BUS	M	1				3	1	2		7	11
	F						1		3	4	
PEDESTRIAN VS TRUCK	M	2		1	1		1	2	3	10	17
	F	2		1				2	2	7	
PEDESTRIAN VS MOTORCYCLE	M			1						1	2
	F								1	1	

VEHICLE ACCIDENT BY TYPE, AGE, AND SEX

page 1 of 2

JULY 1, 1982 - JUNE 30, 1983

TYPE	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
AUTO VS AUTO	M	11	22	55	23	23	17	6	16	173	320
	F	10	15	42	15	14	17	13	21	147	
AUTO VS BUS, TRUCK	M	2	8	20	9	2	6	3	4	54	76
	F	1	4	7	3	2	1	1	3	22	
AUTO VS TRAIN	M		3	2						5	8
	F	1			1	1				3	
AUTO VS MOTORCYCLE	M		12	41	17	3	5	5	1	84	93
	F		3	3	2				1	9	
AUTO OUT OF CONTROL	M	1	27	79	37	14	11	16	2	187	249
	F	2	6	16	12	8	3	2	13	62	
TRUCK VS TRUCK	M		1	3	2					6	6
	F										
TRUCK VS MOTORCYCLE	M		2	9	4					15	15
	F										
TRUCK OUT OF CONTROL	M		4	11	5		2			22	25
	F			2					1	3	
BICYCLE VS AUTO	M	2	6	4	1		2		2	17	23
	F	2	3	1						6	
BICYCLE VS TRUCK, BUS	M	1	2	1		1				5	5
	F										
BICYCLE OUT OF CONTROL	M							2	1	3	3
	F										
PEDESTRIAN VS AUTO	M	27	19	23	30	20	20	15	29	183	276
	F	18	4	10	10	4	8	16	23	93	
PEDESTRIAN VS BUS	M	1				3	1	2		7	11
	F						1		3	4	
PEDESTRIAN VS TRUCK	M	2		1	1		1	2	3	10	17
	F	2		1				2	2	7	
PEDESTRIAN VS MOTORCYCLE	M			1						1	2
	F								1	1	

VEHICLE ACCIDENT BY TYPE, AGE, AND SEX

page 2 of 2

JULY 1, 1982 - JUNE 30, 1983

TYPE	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
PEDESTRIAN VS TRAIN	M		1	2	4	1				8	10
	F								2	2	
MOTORCYCLE OUT OF CONTROL	M		12	44	10	8	4	3		79	86
	F			6	1					7	
OTHER COMBINATIONS	M	2	3	6	1	2	3	1	3	21	29
	F	2		1	2	1	1		1	8	
SUB TOTAL	M	49	122	302	144	75	72	55	61	880	1,254
	F	38	35	89	46	30	31	34	71	374	
TOTAL		87	157	391	190	105	103	89	132	1,254	

VEHICLE ACCIDENT BY  
POSITION IN VEHICLE, AGE, AND SEX

JULY 1, 1982 - JUNE 30, 1983

AGE	SEX	OPERATOR		PAS- SENGER	PEDES- TRIAN	MOTORCYCLE OPERATOR	UNSPEC- IFIED	SUB TOTAL	TOTAL
		BIKE	OTHER						
0 - 9	M	3		16	30			49	87
	F	2		16	20			38	
10-19	M	8	29	37	20	25	3	122	157
	F	2	9	18	4	2		35	
20-29	M	5	125	52	27	89	4	302	391
	F	1	34	41	12	1		89	
30-39	M		63	15	35	30	1	144	190
	F		22	12	9	3		46	
40-49	M	1	38	2	24	9	1	75	105
	F		14	12	4			30	
50-59	M	2	31	3	27	9		72	103
	F		11	10	10			31	
60-69	M	1	21	6	20	7		55	89
	F		4	10	19		1	34	
70-	M	4	18	4	33	2		61	132
	F		14	27	30			71	
SUB TOTAL	M	24	325	135	216	171	9	880	1,254
	F	5	108	146	108	6	1	374	
TOTAL		29	433	281	324	177	10	1,254	

VEHICLE ACCIDENT WITH  
BLOOD ALCOHOL LEVEL BY AGE

JULY 1, 1982 - JUNE 30, 1983

BLOOD ALCOHOL LEVEL	AGE GROUP								TOTAL
	0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-	
Not Tested	79	36	76	36	18	25	13	41	324
Negative	8	70	157	82	45	53	58	80	553
Positive		51	158	72	42	25	18	11	377
0.01% - 0.04%		10	20	11	2	4	4	4	55
0.05% - 0.09%		17	31	11	7	3	3	5	77
0.10% - 0.14%		10	23	12	10	5	3	1	64
0.15% - 0.19%		8	44	14	10	6	2		84
0.20% - 0.24%		6	27	10	7	4	3		57
0.25% - 0.29%			10	9	2	2	3	1	27
0.30% - 0.34%			3	4	2	1			10
0.35% -				1	2				3
TOTAL TESTS	8	121	315	154	87	78	76	91	930
TOTAL CASES	87	157	391	190	105	103	89	132	1,254

VEHICLE ACCIDENT WITH BLOOD ALCOHOL LEVELS  
BY POSITION IN VEHICLE

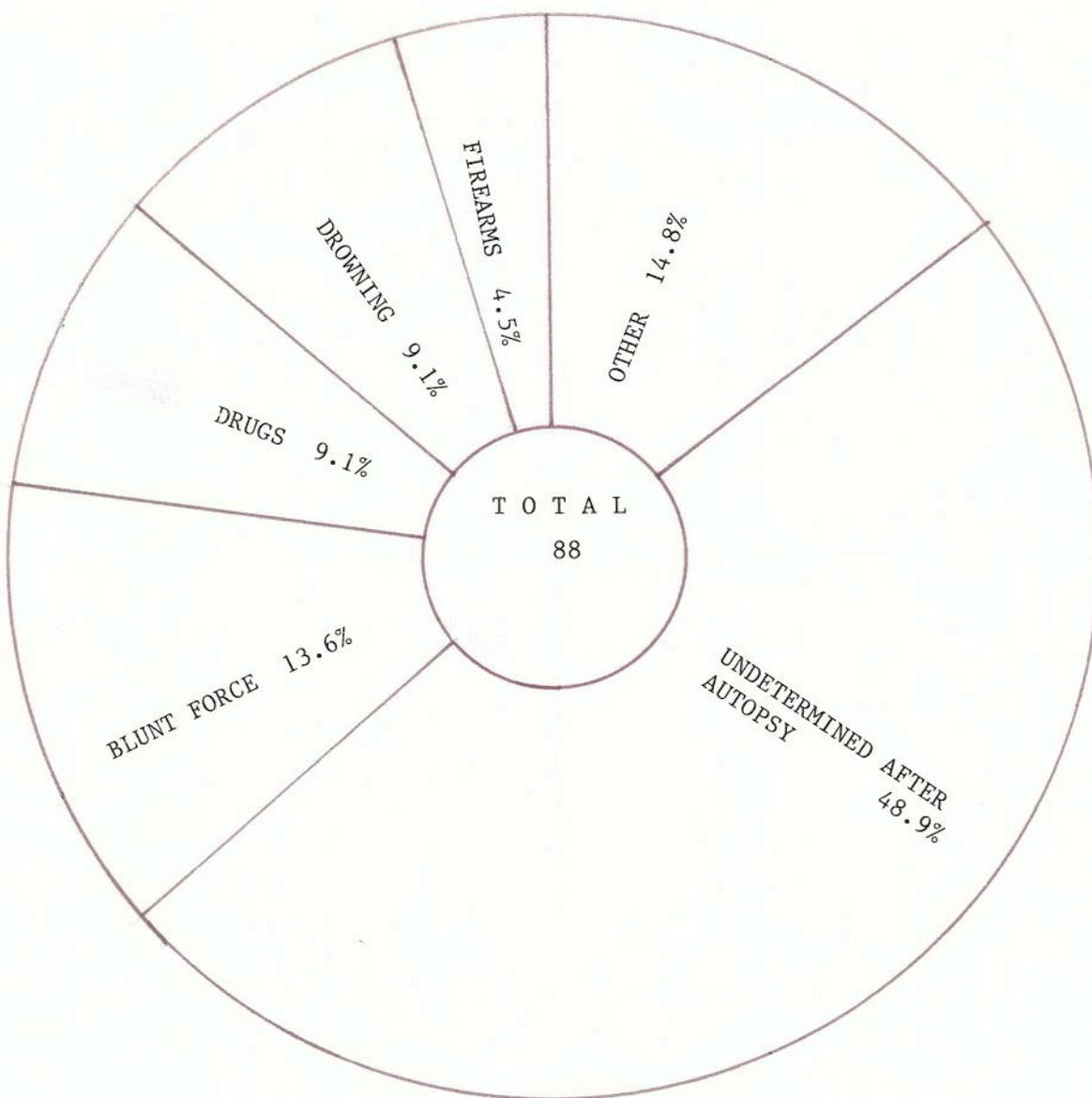
JULY 1, 1982 - JUNE 30, 1983

BLOOD ALCOHOL LEVEL	OPERATOR		PAS - SENGER	PEDES - TRIAN	MOTORCYCLE OPERATOR	UNSPEC - IFIED	TOTAL
	BIKE	OTHER					
Not Tested	17	68	70	119	47	3	324
Negative	9	205	137	120	82		553
Positive	3	160	74	85	48	7	377
0.01% - 0.04%		21	14	12	8		55
0.05% - 0.09%	1	21	26	15	12	2	77
0.10% - 0.14%		29	12	10	12	1	64
0.15% - 0.19%	1	43	16	18	3	3	84
0.20% - 0.24%	1	32	4	12	7	1	57
0.25% - 0.29%		13	1	8	5		27
0.30% - 0.34%		1		8	1		10
0.35% -			1	2			3
TOTAL TESTS	12	365	211	205	130	7	930
TOTAL CASES	29	433	281	324	177	10	1,254

UNDETERMINED MODE OF DEATH BY CAUSE

JULY 1, 1982 - JUNE 30, 1983

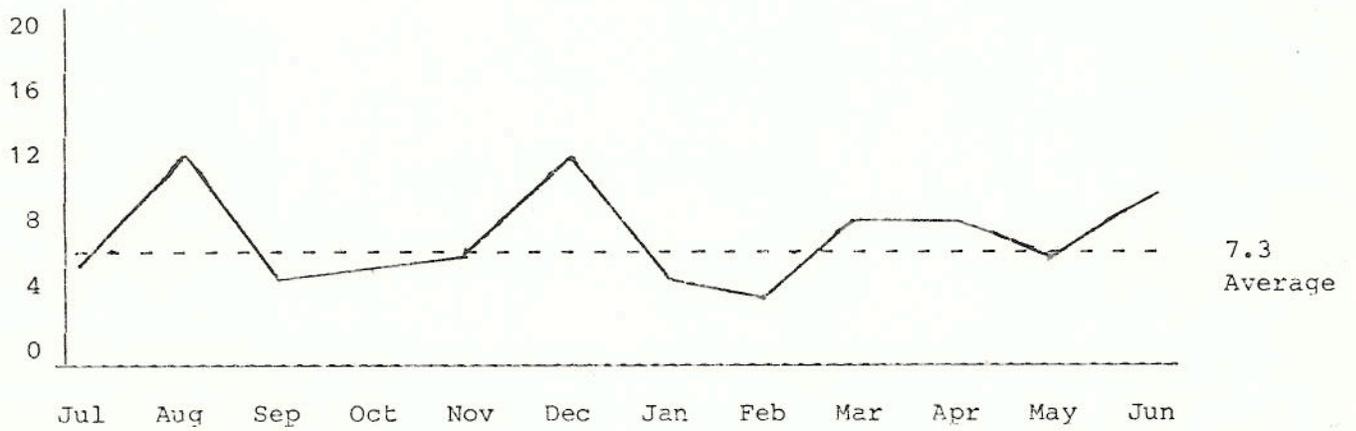
Undetermined after autopsy	43
Blunt Force	12
Drugs	8
Drowning	8
Firearms	4
Other	<u>13</u>
TOTAL	88



UNDETERMINED MODE OF DEATH BY MONTH

JULY 1, 1982 - JUNE 30, 1983

NO. OF CASES



UNDETERMINED MODE OF DEATH BY  
TYPE, AGE, AND SEX

JULY 1, 1982 - JUNE 30, 1983

TYPE	SEX	AGE GROUP								UNK	SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-			
DRUGS	M				3		1				4	8
	F					1	1	1	1		4	
BLUNT FORCE	M	2			2	2					6	12
	F	4						2			6	
FIREARMS	M		1		1						3	4
	F							1	1		1	
CARBON MONOXIDE	M					1					1	1
	F											
BURNS	M											
	F											
FALL	M						1				1	1
	F											
POISON	M		1								1	1
	F											
SEIZURE DISORDER	M											
	F											
DROWNINGS	M	2				1					3	8
	F	1		1		1	1	1			5	
VEHICLE INVOLVED	M											
	F											
OTHER	M	3	1	1	2						7	10
	F	1			2						3	
UNDETERMINED AFTER AUTOPSY	M	4	3	5	10	6	2	1	1		32	43
	F		2	2	3	2			1		10	
	U									1	1	
SUB TOTAL	M	11	6	6	18	10	4	1	2		58	88
	F	6	2	3	5	4	2	5	2		29	
	U									1	1	
TOTAL		17	8	9	23	14	6	6	4	1	88	

UNDETERMINED MODE OF DEATH BY  
TYPE, AGE, AND SEX

JULY 1, 1982 - JUNE 30, 1983

TYPE	SEX	AGE GROUP								UNK	SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-			
DRUGS	M				3		1				4	8
	F					1	1	1	1		4	
BLUNT FORCE	M	2			2	2					6	12
	F	4						2			6	
FIREARMS	M		1		1				1		3	4
	F							1			1	
CARBON MONOXIDE	M					1					1	1
	F											
BURNS	M											
	F											
FALL	M						1				1	1
	F											
POISON	M		1								1	1
	F											
SEIZURE DISORDER	M											
	F											
DROWNINGS	M	2				1					3	8
	F	1		1		1	1	1			5	
VEHICLE INVOLVED	M											
	F											
OTHER	M	3	1	1	2						7	10
	F	1			2						3	
UNDETERMINED AFTER AUTOPSY	M	4	3	5	10	6	2	1	1		32	43
	F		2	2	3	2			1		10	
	U									1	1	
SUB TOTAL	M	11	6	6	18	10	4	1	2		58	88
	F	6	2	3	5	4	2	5	2		29	
	U									1	1	
TOTAL		17	8	9	23	14	6	6	4	1	88	

UNDETERMINED DRUG DEATH BY TYPE, AGE, AND SEX

JULY 1, 1982 - JUNE 30, 1983

TYPE DRUGS	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0-	10-	20-	30-	40-	50-	60-	70-		
BARBITURATES	M	9	19	29	39	49	59	69			
	F										
NARCOTICS	M										
	F							1		1	1
COMBINED BARBITURATES AND NARCOTICS	M										
	F										
ANALGESICS	M						1			1	2
	F								1	1	
ANESTHETICS	M										
	F										
HYPNOTICS, SEDATIVES, AND TRANQUILIZERS	M										
	F										
STIMULANTS AND ANTIDEPRESSANTS	M										
	F										
MULTIPLE DRUGS	M				2					2	4
	F					1	1			2	
OTHER DRUGS	M										
	F										
UNKNOWN DRUGS	M										
	F										
ETHANOL ONLY	M				1					1	1
	F										
POISONS	M		1							1	1
	F										
SUB TOTAL	M		1		3		1			5	9
	F					1	1	1	1	4	
TOTAL			1		3	1	2	1	1	9	

UNDETERMINED DRUG DEATH BY ETHNIC GROUP, TYPE, AND SEX

JULY 1, 1982 - JUNE 30, 1983

TYPE DRUGS	SEX	ETHNIC GROUP					SUB TOTAL	TOTAL
		WHITE	SPANISH SURNAME	BLACK	JAPANESE	CHINESE		
BARBITURATES	M							
	F							
NARCOTICS	M							
	F	1					1	1
COMBINED BARBITURATES AND NARCOTICS	M							
	F							
ANALGESICS	M	1					1	2
	F	1					1	
ANESTHETICS	M							
	F							
HYPNOTICS, SEDATIVES, AND TRANQUILIZERS	M							
	F							
STIMULANTS AND ANTIDEPRESSANTS	M							
	F							
MULTIPLE DRUGS	M	2					2	4
	F	2					2	
OTHER DRUGS	M							
	F							
UNKNOWN DRUGS	M							
	F							
ETHANOL ONLY	M			1			1	1
	F							
POISONS	M	1					1	1
	F							
SUB TOTAL	M	4		1			5	9
	F	4					4	
TOTAL		8		1			9	

TOTAL DRUG DEATHS BY TYPE, AGE, AND SEX

JULY 1, 1982 - JUNE 30, 1983

TYPE DRUGS	SEX	AGE GROUP								SUB TOTAL	TOTAL
		0- 9	10- 19	20- 29	30- 39	40- 49	50- 59	60- 69	70-		
BARBITURATES	M		2	9	2	10	4		5	32	56
	F		1	6	5	4	2	1	5	24	
NARCOTICS	M			56	72	25	7			160	204
	F		1	13	19	3	5	3		44	
COMBINED BARBITURATES AND NARCOTICS	M			1	2					3	8
	F			3	1		1			5	
ANALGESICS	M	2		16	9	7	3	1	4	42	74
	F			7	3	8	8	1	5	32	
ANESTHETICS	M			12	6	2		1		21	46
	F			7	13	2	2		1	25	
HYPNOTICS, SEDATIVES, AND TRANQUILIZERS	M		2	6	8	4		1	3	24	50
	F	1	1	2	5	3	8	2	4	26	
STIMULANTS AND ANTIDEPRESSANTS	M	1		14	14	4	1	2		36	79
	F			15	9	9	8	2		43	
MULTIPLE DRUGS	M		4	46	43	17	8		5	123	223
	F		2	26	26	22	9	5	10	100	
OTHER DRUGS	M			3	1		2		3	9	13
	F			1		2		1		4	
UNKNOWN DRUGS	M			1	2	1		1		5	8
	F		1	2						3	
ETHANOL ONLY	M		1	5	11	4	2			23	28
	F				2	1	2			5	
POISONS	M	1	2	3	5	2	1		2	16	24
	F		1		1		2	2	2	8	
SUB TOTAL	M	4	11	172	175	76	28	6	22	494	813
	F	1	7	82	84	54	47	17	27	319	
TOTAL		5	18	254	259	130	75	23	49	813	

TOTAL DRUG DEATHS BY ETHNIC GROUP, TYPE, AND SEX

JULY 1, 1982 - JUNE 30, 1983

TYPE DRUGS	SEX	ETHNIC GROUP					SUB TOTAL	TOTAL
		WHITE	SPANISH SURNAME	BLACK	JAPANESE	CHINESE		
BARBITURATES	M	29	1	2			32	56
	F	21	1	2			24	
NARCOTICS	M	95	21	44			160	204
	F	27	5	11			44	
COMBINED BARBITURATES AND NARCOTICS	M	2		1			3	8
	F	4		1			5	
ANALGESICS	M	30	5	6			42	74
	F	27	1	4			32	
ANESTHETICS	M	9		12			21	46
	F	8	2	14		1	25	
HYPNOTICS, SEDATIVES, AND TRANQUILIZERS	M	19		5			24	50
	F	21	2	3			26	
STIMULANTS AND ANTIDEPRESSANTS	M	29	1	5			36	79
	F	30		4			43	
MULTIPLE DRUGS	M	94	9	19			123	223
	F	63	4	31	1		100	
OTHER DRUGS	M	6	1	2			9	13
	F	4					4	
UNKNOWN DRUGS	M	4	1				5	8
	F	2	1				3	
ETHANOL ONLY	M	11	8	4			23	28
	F	5					5	
POISONS	M	15			1		16	24
	F	6		1			8	
SUB TOTAL	M	343	47	100	2		494	813
	F	227	16	71	1	1	319	
TOTAL		570	63	171	3	1	813	

