1977-78, 1978-79

# BIENNIAL REPORT

# of the

# CHIEF MEDICAL EXAMINER-CORONER

THOMAS T. NOGUCHI, M.D.

*Chief Medical Examiner-Coroner*

*County of Los Angeles*

County of Los Angeles

# BIENNIAL REPORT

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Thomas T. Noguchi, M.D.

Chief Medical Examiner-Coroner

## FISCAL YEARS

July 1, 1977 - June 30, 1978

July 1, 1978 - June 30, 1979

## 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

## CHIEF ADMINISTRATIVE OFFICER

Harry L. Hufford

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# COUNTY OF LOS ANGELES
## DEPARTMENT OF CHIEF MEDICAL EXAMINER-CORONER

1104 NO. MISSION RD., LOS ANGELES, CALIFORNIA 90033
(213) 226 8024 OFFICE HOURS
(213) 226 8001 AFTER HOURS

THOMAS T NOGUCHI, M.D.
CHIEF MEDICAL EXAMINER-CORONER


Honorable 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 1977-78 and 1978-79.

The Department's workload continued to expand, not only in quantity but also in cases of increased complexity. There was a significant increase in deaths caused by violence and in deaths involving new drugs such as phencyclidine, commonly known as PCP or "Angel Dust." New and improved methods were developed to detect these drugs, as well as handle the overall heavy burden of work.

During this time, 114,203 deaths were recorded in Los Angeles County of which 32,868 were inquired into by this Office.

The Los Angeles County Department of Chief Medical Examiner-Coroner is one of the most progressive, effective, and professional coroner's offices in the world. Our reputation is invaluable in maintaining a high level of scientific expertise through close interchange of information and current developments in forensic science.

With the continuing support of the Board and the Chief Administrative Office, we will continue to progress in serving the people of Los Angeles County.

Respectfully submitted,

Thomas T. Noguchi, M.D.
Chief Medical Examiner-Coroner

TTN:vw
Enc.

1942 - Cont'd 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 larger 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 to 1970 - This was a period of civil disobedience and one in which the drug culture flourished. There occurred an alarming increase in homicides, 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 the 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.
to One in 1970 in Long Beach and a second in San Fernando
1972 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. (See description, page 10.) 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.
to As a result, the substations were closed in 1975. All
1977 autopsies in the County, 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 stablized 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%
to respectively over the previous two years. Drug deaths
1979 decreased by 28% during 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.

## 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, et cetera, 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 borne 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 misdeameanor if an 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 reexamination 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 complete 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 3 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 3 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 addressee. 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 cash 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 the 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.

## DESCRIPTION OF THE CHIEF MEDICAL EXAMINER-CORONER'S FACILITY

## (FORENSIC SCIENCE CENTER)

The Forensic Science Center, located at 1104 N. Mission Rd., Los Angeles, CA 90033, is a modern facility dedicated to the science of Forensic Medicine. The full-time staff numbers 136 employees.

The four-story, 55,000 sq. ft. building which houses the Center was dedicated in April 1972 and cost approximately three and one-half million ($3,500,000.00) dollars including equipment. Leased equipment brought the dollar value of the property much higher.

The building design and its instruments are unique because the total operation is tailored around a specific function--death investigation. For example, the facility contains a closed-circuit television system that works in relation to extremely tight security measures. The exterior doors of the Security Floor where the autopsies are performed permit exit only; only the elevator permits entry to this floor, and then one must have the appropriate key. Throughout the building, cameras scan the hallways and monitor all outside doors. The same TV system is tied into video tape-recording facilities and a microfilm system. Thus, part of the system can video tape medico-legal examinations and play back micro-filmed information on file in the building's library.

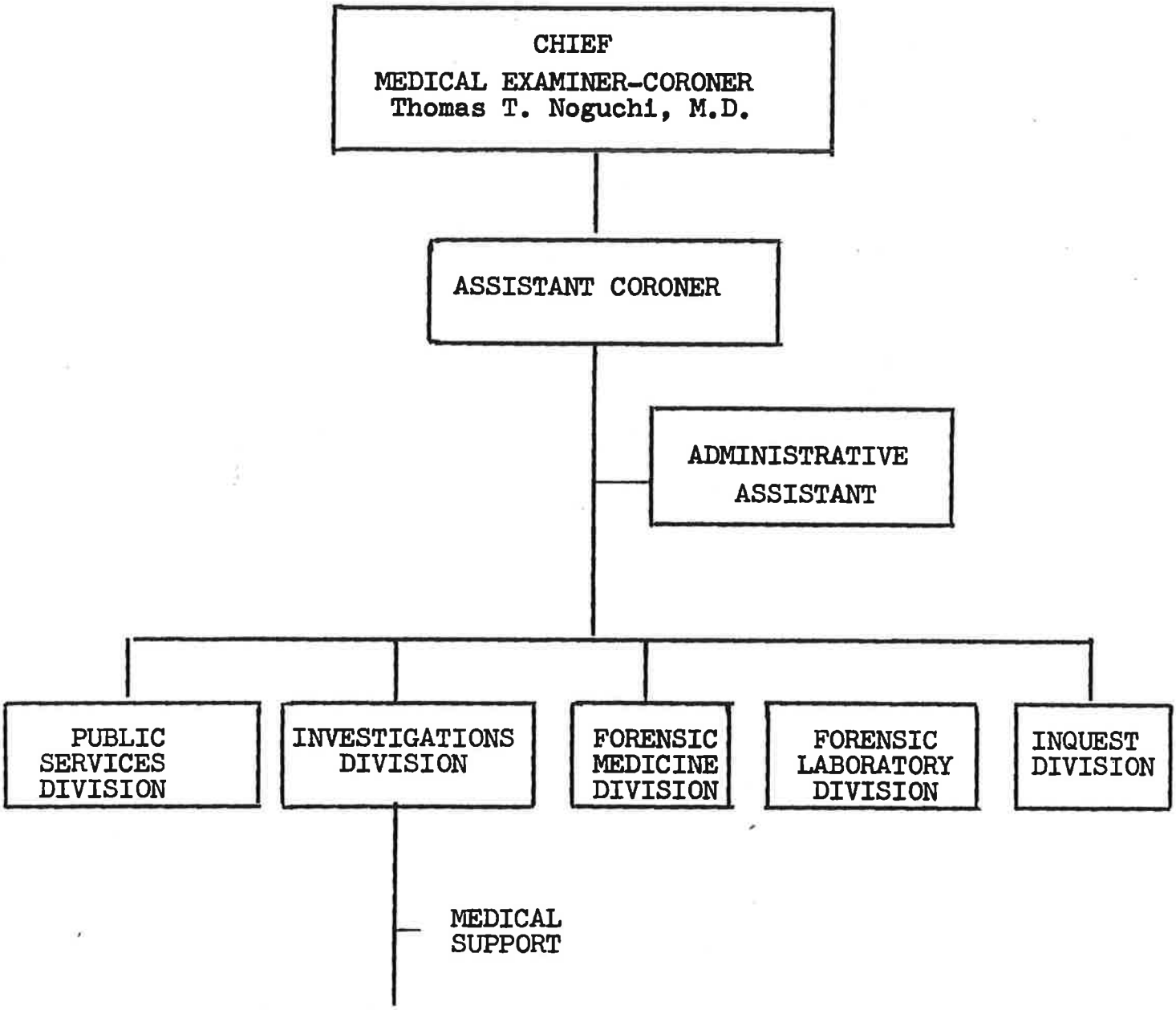
Still another part of the system is used to ease the shock to family and friends having to identify the deceased. The identifying person enters a room where the deceased is viewed on a color television screen. Experience has shown that this environment creates less emotional trauma for the viewer.

Among the more significant equipment housed in the facility is a scanning electron microscope which allows examination of specimens at magnifications up to 300,000 times. Other equipment includes the x-ray instrumentation with its accompanying hoists and special turning table which permits operation from virtually any angle; and an automated photo lab, which consists of printers, enlargers, processors, driers, etc. Approximately 110,000 photographic documents are produced each year.

In the laboratories on the Second Floor are the gas chromatographs, spectrometers and automated infra-red and ultra violet spectrophotometers, all used in the identification of toxic substances in blood and tissue.

Depending on the function of a room, some doors within the building are opened by "seeing eye" light scanners and others have push button or elbow-high wall-plunger electric door openers.

ORGANIZATIONAL CHART OF THE CHIEF
MEDICAL EXAMINER-CORONER'S OFFICE



## CHIEF MEDICAL EXAMINER-CORONER

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.

## ASSISTANT CORONER

The Assistant Coroner is the Executive Officer of the Department and is responsible for all administrative and operational functions. He is in charge in the Department Head's absence.

## INQUEST DIVISION

The Chief of the Inquest Division is responsible for setting, preparing, conducting, reporting, and transcribing all formal inquests heard in Los Angeles County. Inquests are set for hearing at the discretion of the Coroner, and also at the request of any of the individuals set forth under 27491.6 of the Government Code. The purpose of the inquest is to determine a mode of death when this cannot be properly accomplished without a formal hearing. Further, the inquest serves as a fact-finding process. Approximately two to four inquests are conducted each week. By law, the hearing must be open to the public.

## PUBLIC SERVICES DIVISION

The Public Services Division is responsible for accounting; 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.

## INVESTIGATION DIVISION

The Investigation Division is responsible for the investigative operations of the Department of Chief Medical Examiner-Coroner. Its personnel work closely with all law enforcement and other governmental agencies in the on-the-scene medicolegal investigations 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. Technical support services are in this division, such as photography, x-ray, and allied services. The work of the Department's storekeeper is administered through this Division.

## FORENSIC MEDICINE DIVISION

The Forensic Medicine 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 Forensic Medicine Division is composed of physicians who are forensic pathologists trained in the interpretation of gunshot wounds, cutting and stabbing wounds, blunt force injuries, etc. and skilled in determining the cause of sudden and unexpected death. These physicians are frequently called upon to explain and interpret the autopsy findings in court, particularly in homicide cases.

## FORENSIC LABORATORY DIVISION

This Division consists of five sections:

Toxicology - This laboratory conducts qualitative and quantitative analysis on blood and other tissue specimens and medical evidence to determine the presence or absence of poisons, drugs, or other chemicals.

Histopathology - This laboratory is responsible for processing tissues and preparing slides for microscopic examination.

Microanalysis - This laboratory conducts the criminalistics' examinations of the Department, e.g. gunshot residue analysis, and the examination of electrocution burns, toolmarks in tissues, etc. by scanning electron microscopy, x-ray spectrophotometry, and other microanalytical instrumentation. The collection of sexual assault evidence is handled by this section.

Evidence Control - This section is responsible for the preparation of various collection kits; the maintenance of evidence collection supplies on the service floor; and the logging in, storage, and release of evidence.

Data Processing - This section is responsible for collecting and tabulating Coroner case data, publishing a Biennial Report, furnishing selected data to various agencies and individuals, and gathering data for special research projects. A PDP-11/03 Digital Computer is utilized.

All laboratories are responsible for related duties such as the interpretation of various tests and testifying in court.

## RESEARCH & EDUCATION COORDINATOR

The Coordinator is responsible, 1) for directing the training and coordinating the research activities among the professional staff members in the Department, 2) for maintaining liaison with scientists in the community, 3) for keeping the Department abreast of changing technology, and 4) for advancing the state of the art of the forensic sciences. The Coordinator serves as a member of the Department's Research and Education Committee which formulates policies and programs for research and education.

## FINANCIAL STATEMENT

| | July 1, 1977<br>June 30, 1978 | July 1, 1978<br>June 30, 1979 |
|---|---|---|
| **EXPENDITURE** | | |
| Salaries & Employee Benefits | $2,544,956.00 | $2,581,339.00 |
| Services and Supplies | 326,824.00 | 301,776.00 |
| Fixed Assets | 3,922.00 | 61,611.00 |
| Total | $2,875,702.00 | $2,944,726.00 |
| **REVENUE** | | |
| Embalming Fees | $ 72,947.58 | $ 48,428.13 |
| Sale of Documents | 13,015.02 | 45,116.90 |
| Witness Fees | 9,759.22 | 7,310.38 |
| Grant Funds | 0.00 | 0.00 |
| Autopsies | 3,982.00 | 8,386.83 |
| Other Revenue | 2,653.30 | 6,663.28 |
| Total | $ 102,357.12 | $ 115,905.52 |

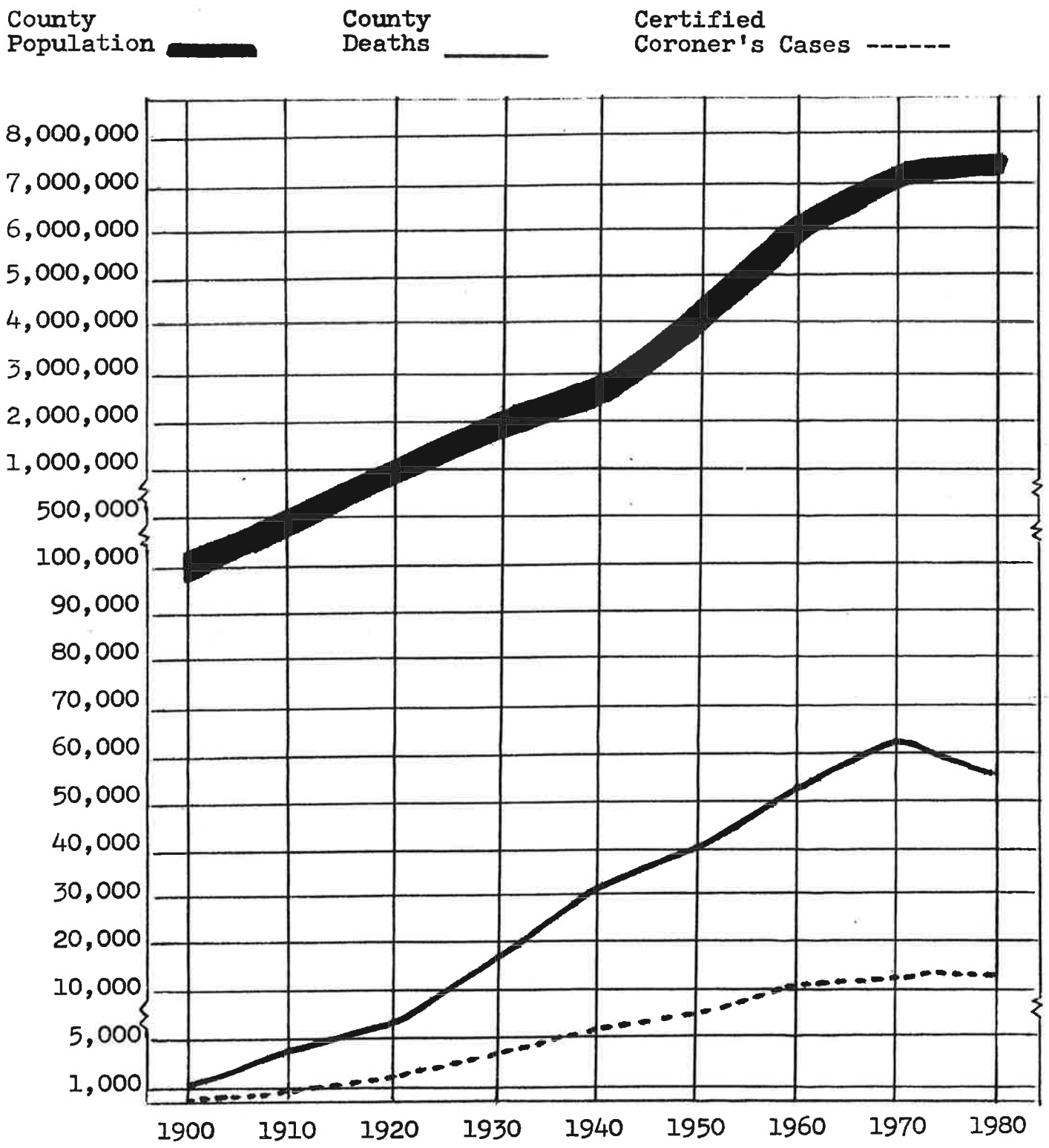
## COMPARISION STATISTICS 1900 - 1979

| Year | Los Angeles County Population | Total County Deaths | Total Certified Coroner's Cases | Percentage of County Deaths Which are Coroner's Cases | Rate of Coroner's Cases per 100,000 Population |
|---|---|---|---|---|---|
| 1900 | 170,298 | NA | 339 | NA | 199.1 |
| 1910 | 540,131 | NA | 646 | NA | 128.1 |
| 1920 | 936,455 | NA | 1,552 | NA | 165.7 |
| 1930 | 2,208,492 | NA | 3,894 | NA | 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 |

NA - County death totals not available.

Note: Estimated total county deaths for the fiscal year.

## COMPARISON STATISTICS 1900-1979

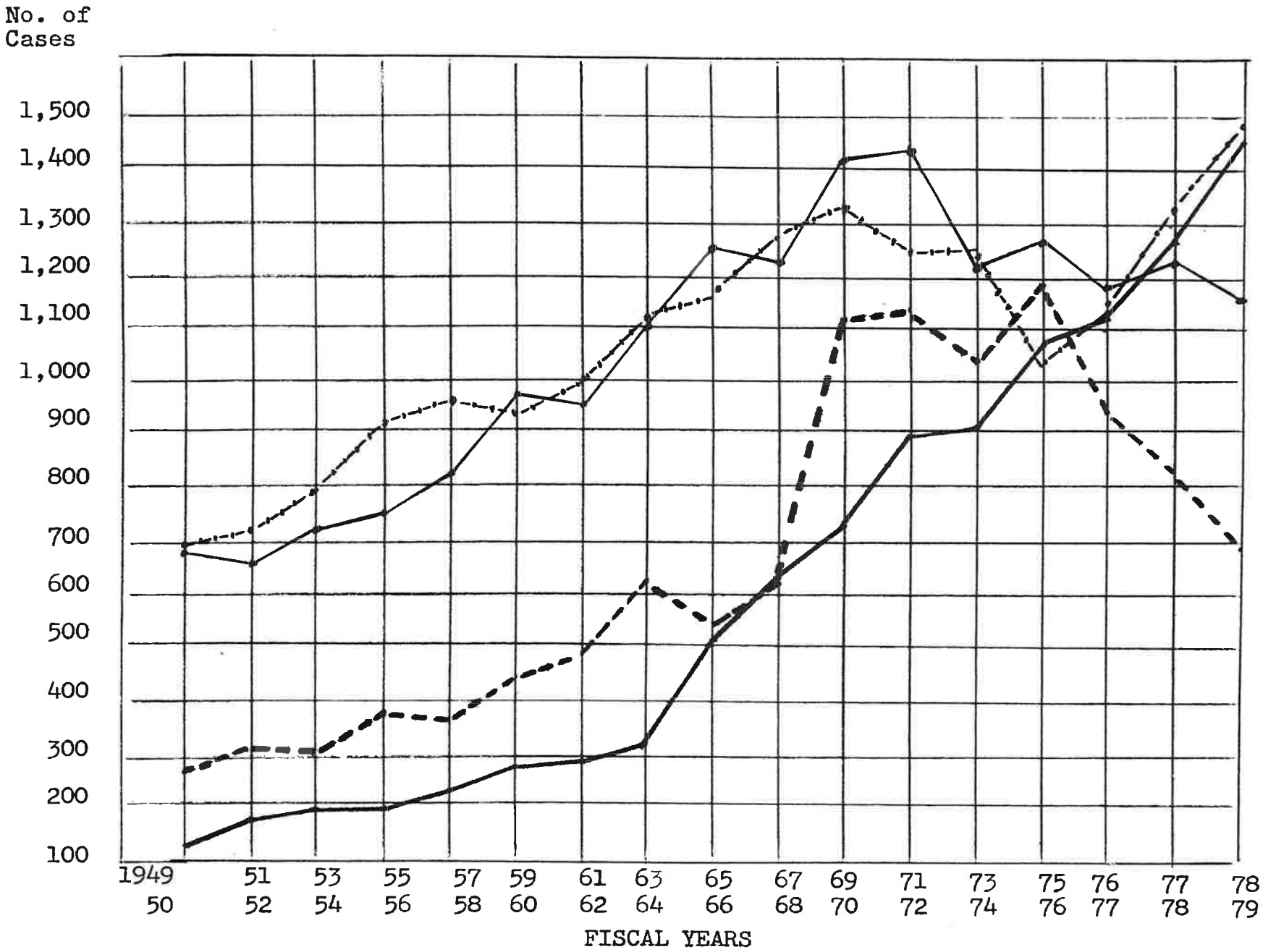


## THIRTY-YEAR COMPARISON OF SOME SPECIFIC DEATHS

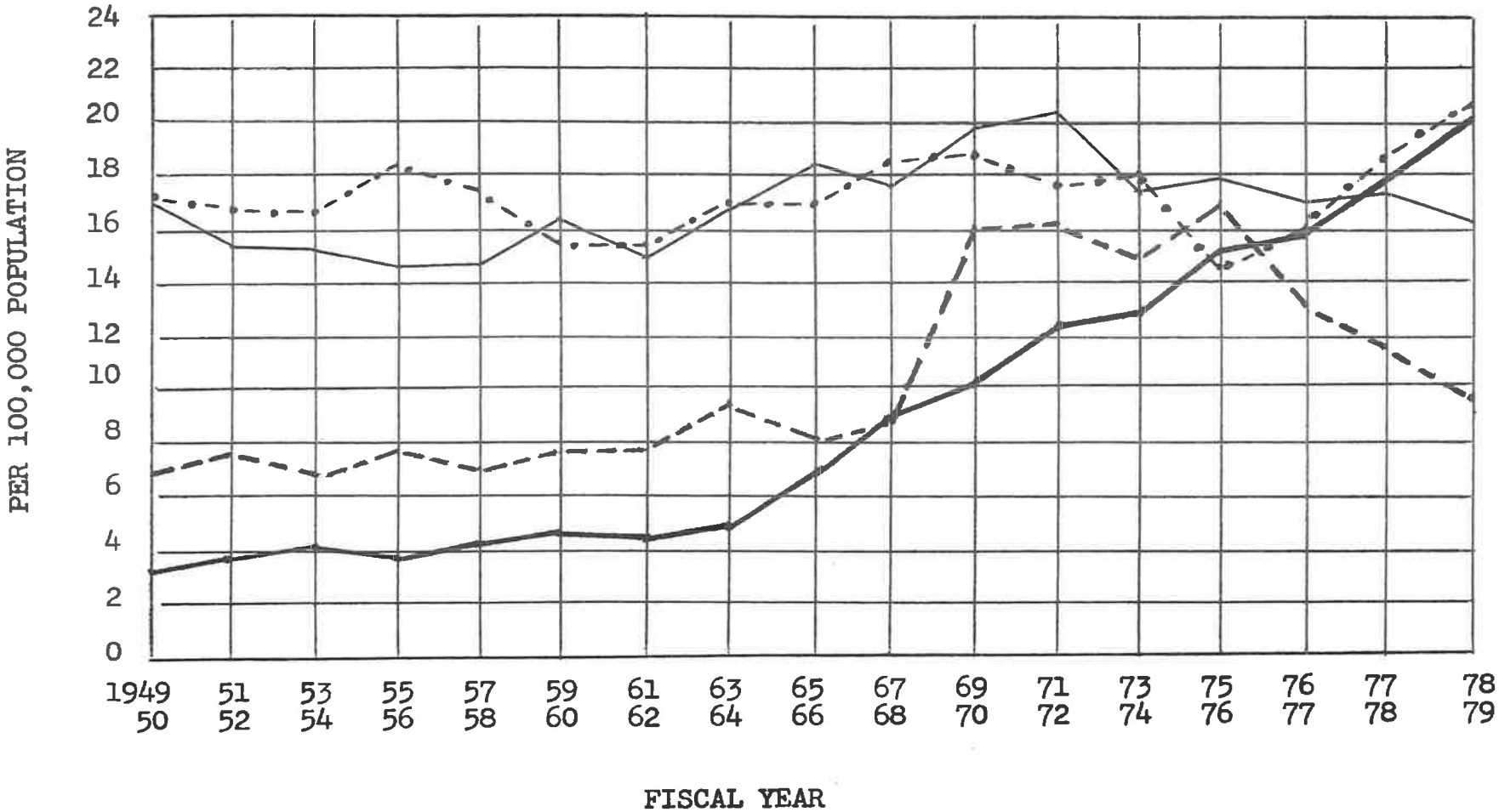
| Fiscal Yr. | County Population | Suicides | Homicides | Vehicular Accidents | Drugs & Poisons |
|---|---|---|---|---|---|
| 1949-1950 | 4,090,000 | 695 | 136 | 700 | 280 |
| 1950-1951 | 4,172,220 | 692 | 135 | 709 | 311 |
| 1951-1952 | 4,302,415 | 667 | 172 | 724 | 328 |
| 1952-1953 | 4,511,737 | 715 | 152 | 887 | 333 |
| 1953-1954 | 4,676,863 | 723 | 193 | 777 | 320 |
| 1954-1955 | 4,890,567 | 741 | 163 | 792 | 398 |
| 1955-1956 | 5,085,864 | 753 | 193 | 927 | 393 |
| 1956-1957 | 5,290,246 | 718 | 235 | 1,052 | 417 |
| 1957-1958 | 5,507,429 | 818 | 233 | 961 | 384 |
| 1958-1959 | 5,709,011 | 861 | 229 | 908 | 395 |
| 1959-1960 | 5,919,368 | 973 | 282 | 935 | 453 |
| 1960-1961 | 6,068,148 | 937 | 296 | 918 | 396 |
| 1961-1962 | 6,337,000 | 949 | 291 | 998 | 491 |
| 1962-1963 | 6,469,000 | 1,136 | 330 | 1,064 | 605 |
| 1963-1964 | 6,604,000 | 1,102 | 331 | 1,120 | 634 |
| 1964-1965 | 6,723,000 | 1,161 | 393 | 1,171 | 629 |
| 1965-1966 | 6,814,000 | 1,258 | 484 | 1,153 | 558 |
| 1966-1967 | 6,880,000 | 1,197 | 503 | 1,218 | 507 |
| 1967-1968 | 6,941,000 | 1,239 | 633 | 1,286 | 630 |
| 1968-1969 | 7,001,000 | 1,113 | 683 | 1,306 | *1,044 |
| 1969-1970 | 7,044,721 | 1,407 | 718 | 1,344 | 1,139 |
| 1970-1971 | 7,032,075 | 1,519 | 782 | 1,154 | 1,359 |
| 1971-1972 | 7,090,452 | 1,442 | 897 | 1,261 | 1,152 |
| 1972-1973 | 7,098,826 | 1,332 | 966 | 1,218 | 1,045 |
| 1973-1974 | 7,000,679 | 1,225 | 902 | 1,262 | 1,060 |
| 1974-1975 | 6,992,299 | 1,022 | 944 | 1,060 | 1,080 |
| 1975-1976 | 7,018,603 | 1,263 | 1,083 | 1,039 | 1,195 |
| 1976-1977 | 7,042,538 | 1,196 | 1,125 | 1,133 | 943 |
| 1977-1978 | 7,083,431 | 1,226 | 1,273 | 1,321 | 846 |
| 1978-1979 | 7,146,500 | 1,165 | 1,455 | 1,472 | 696 |

*Narcotics first reported in 1968.

THIRTY-YEAR COMPARISON OF SOME SPECIFIC DEATHS



THIRTY-YEAR RATES OF SOME SPECIFIC DEATHS
PER 100,000 POPULATION



## WORKLOAD COMPARISON 1970-1979

| Fiscal Yr. | Reported/ Investigated Cases | Certified Cases | Coroner Autopsies | Toxicology Tests | Histo-pathology Slides |
|---|---|---|---|---|---|
| 1970-1971 | 13,821 | 13,715 | 7,534 | 20,419 | 14,845 |
| 1971-1972 | 13,981 | 13,238 | 6,342 | 27,312 | 10,891 |
| 1972-1973 | 17,658 | 13,241 | 6,321 | 36,581 | 11,008 |
| 1973-1974 | 19,102 | 15,148 | 6,615 | 37,904 | 9,560 |
| 1974-1975 | 16,423 | 15,735 | 6,937 | 45,623 | 12,507 |
| 1975-1976 | 16,182 | 15,030 | 7,139 | 49,431 | 16,153 |
| 1976-1977 | 15,549 | 13,515 | 6,443 | 45,607 | 13,079 |
| 1977-1978 | 16,206 | 13,763 | 7,069 | 45,438 | 14,901 |
| 1978-1979 | 16,662 | 13,908 | 5,620 | 58,609 | 13,235 |

## DEATHS CAUSED BY FIREARMS

July 1, 1977 - June 30, 1978

| Type of Firearm | Mode of Death | | | | Total | Percent of Total |
|---|---|---|---|---|---|---|
| | Homicide | Suicide | Accident | Undetermined | | |
| Handgun | 375 | 373 | 12 | 2 | 762 | 57.73% |
| Rifle | 43 | 107 | 1 | 0 | 151 | 11.44% |
| Shotgun | 96 | 49 | 2 | 1 | 148 | 11.21% |
| Unknown | 257 | 0 | 0 | 2 | 259 | 19.62% |
| Total | 771 | 529 | 15 | 5 | 1,320 | 100.00% |
| Percent of Total | 58.41% | 40.07% | 1.14% | 0.38% | 100.0% | |

July 1, 1978 - June 30, 1979

| Type of Firearm | Mode of Death | | | | Total | Percent of Total |
|---|---|---|---|---|---|---|
| | Homicide | Suicide | Accident | Undetermined | | |
| Handgun | 369 | 380 | 9 | 1 | 759 | 53.30% |
| Rifle | 48 | 92 | 4 | 0 | 144 | 10.11% |
| Shotgun | 112 | 46 | 0 | 1 | 159 | 11.17% |
| Unknown | 361 | 0 | 0 | 1 | 362 | 25.42% |
| Total | 890 | 518 | 13 | 3 | 1,424 | 100.00% |
| Percent of Total | 62.5% | 36.4% | 0.9% | 0.2% | 100.0% | |

# F I S C A L  Y E A R

1977 - 1978

INVESTIGATED DEATHS BY MONTH

July 1, 1977 - June 30, 1978

| Month | Natural | Suicide | Homicide | Accidents Excluding Vehicular* | Vehicular Accidents | Unde-ter-mined | Inquiry | Non-Coroner | TOTALS |
|---|---|---|---|---|---|---|---|---|---|
| July | 648 | 118 | 98 | 189 | 106 | 6 | 97 | 110 | 1,372 |
| August | 625 | 122 | 114 | 177 | 114 | 14 | 88 | 90 | 1,344 |
| September | 600 | 102 | 112 | 119 | 121 | 9 | 103 | 91 | 1,257 |
| October | 643 | 119 | 115 | 178 | 123 | 6 | 88 | 118 | 1,390 |
| November | 645 | 84 | 112 | 140 | 121 | 5 | 89 | 91 | 1,287 |
| December | 733 | 94 | 117 | 148 | 117 | 9 | 95 | 108 | 1,421 |
| January | 811 | 97 | 105 | 179 | 102 | 11 | 145 | 136 | 1,586 |
| February | 671 | 98 | 96 | 139 | 89 | 13 | 87 | 123 | 1,316 |
| March | 653 | 118 | 117 | 166 | 101 | 21 | 102 | 114 | 1,392 |
| April | 636 | 91 | 85 | 175 | 100 | 12 | 93 | 84 | 1,276 |
| May | 639 | 93 | 95 | 165 | 112 | 12 | 127 | 99 | 1,342 |
| June | 570 | 90 | 107 | 160 | 115 | 16 | 77 | 88 | 1,223 |
| TOTALS | 7,874 | 1,226 | 1,273 | 1,935 | 1,321 | 134 | 1,191 | 1,252 | 16,206 |

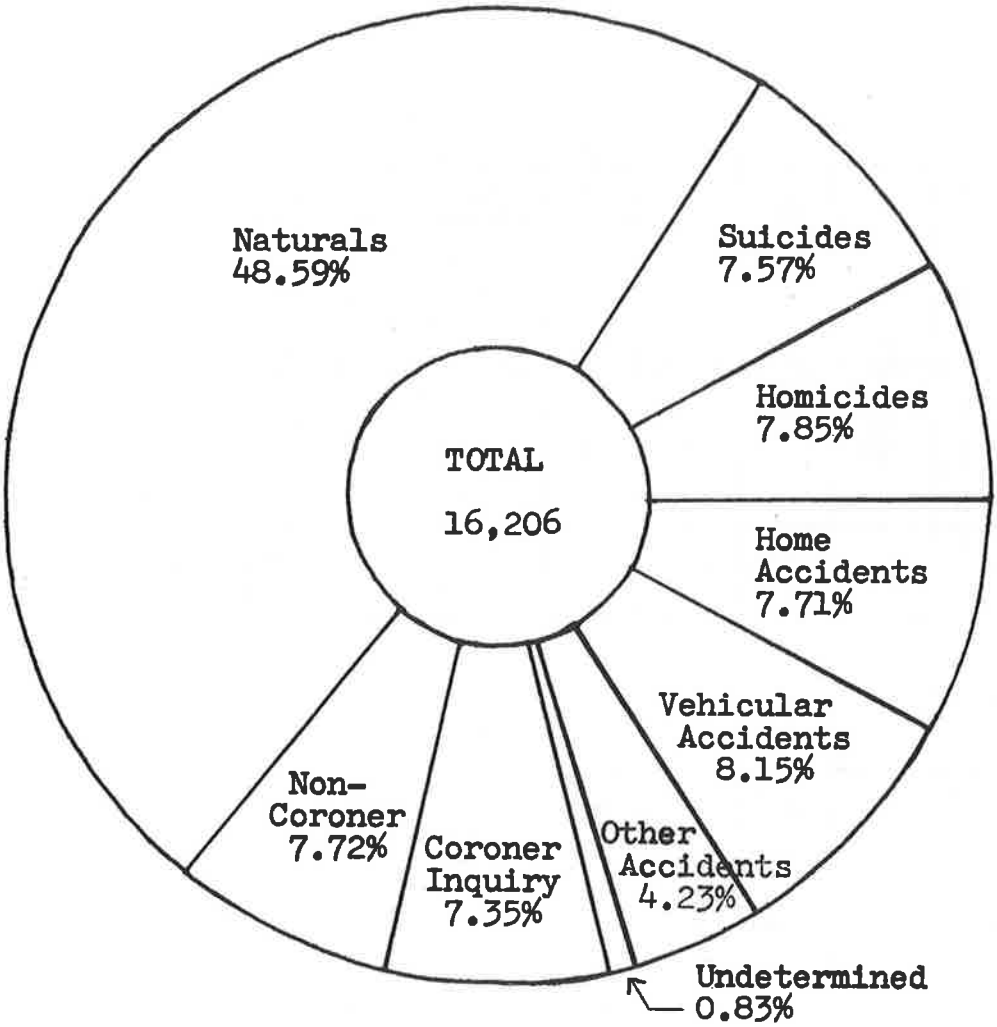
*Includes the 33 aircraft accidents

CASELOAD AND POPULATION RATES
July 1, 1977 - June 30, 1978

| Mode of Death | Total Cases Reported/ Investigated | Percent of Total | *Rate per 100,000 Population |
|---|---|---|---|
| Naturals | 7,874 | 48.59 | 111.16 |
| Suicides | 1,226 | 7.57 | 17.30 |
| Homicides | 1,273 | 7.85 | 17.97 |
| Accidents | 3,256 | 20.09 | 45.97 |
| Home | (1,248) | ( 7.71) | (17.62) |
| Vehicular | (1,296) | ( 8.00) | (18.29) |
| Occupational | ( 93) | ( 0.57) | ( 1.31) |
| Therapeutic | ( 26) | ( 0.16) | ( 0.36) |
| Railway | ( 25) | ( 0.15) | ( 0.35) |
| Aircraft | ( 33) | ( 0.20) | ( 0.46) |
| Other | ( 535) | ( 3.30) | ( 7.55) |
| Undetermined | 134 | 0.83 | 1.89 |
| Coroner Inquiry | 1,191 | 7.35 | 16.81 |
| Non-Coroner | 1,252 | 7.72 | 17.68 |
| TOTAL | 16,206 | 100.00 | 228.78 |

*Based on the Los Angeles County Population of 7,083,431 residents (January 1, 1978, population estimate Los Angeles County Regional Planning Department/Population and Human Resources)

MEDICAL EXAMINER-CORONER CASELOAD
July 1, 1977 - June 30, 1978



TOTAL CASES BY AGE GROUP, SEX, AND MODE OF DEATH

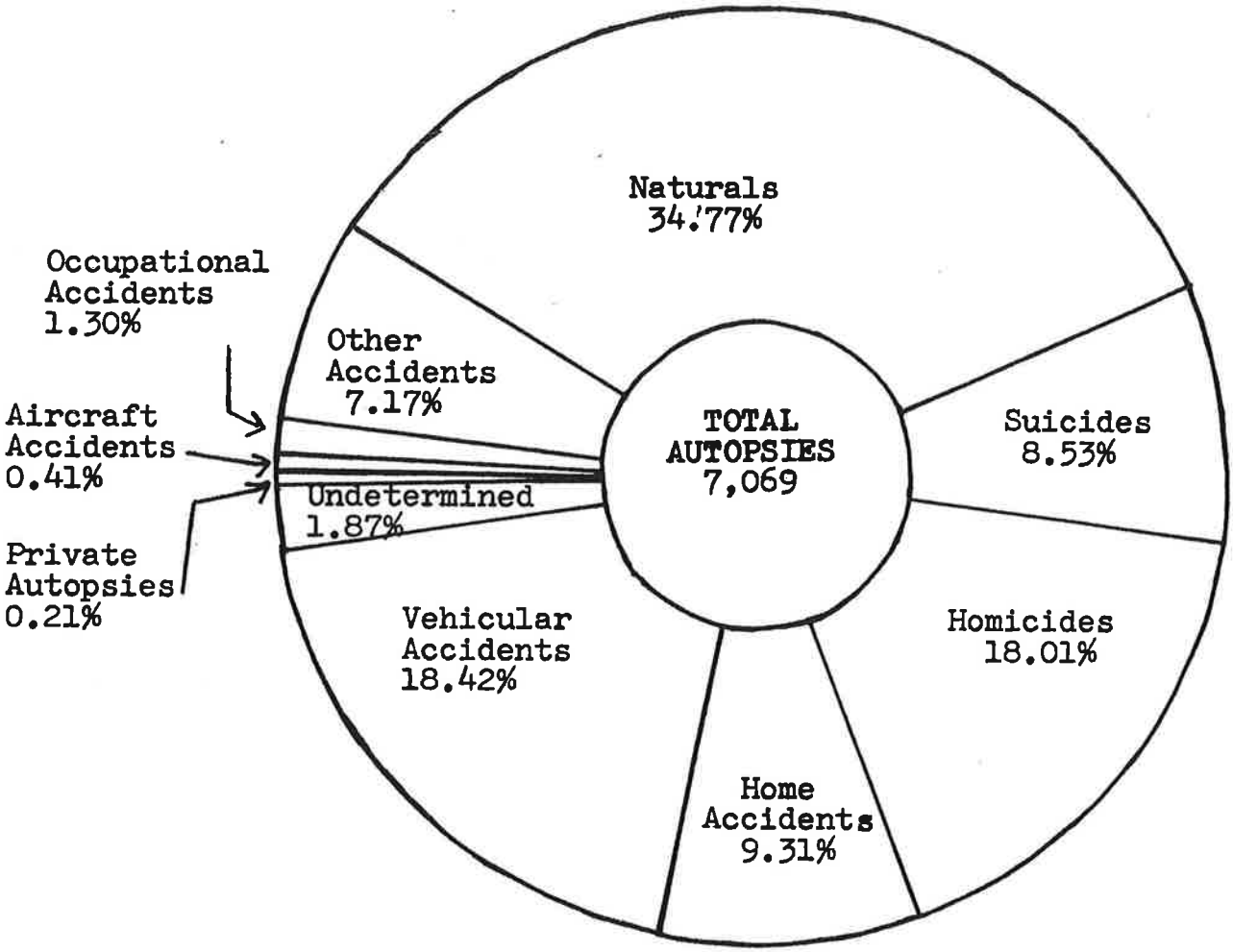
July 1, 1977 - June 30, 1978

| Mode of Death | | Sex | Age Groups 0 ≤ 9 | 10 ≤ 19 | 20 ≤ 29 | 30 ≤ 39 | 40 ≤ 49 | 50 ≤ 59 | 60 ≤ 69 | 70 ≤ | Un-known Age | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Naturals | | M | 227 | 34 | 96 | 173 | 479 | 1019 | 1226 | 1531 | | 4,785 | 7,874 |
| | | F | 179 | 19 | 50 | 91 | 169 | 338 | 553 | 1690 | | 3,089 | |
| Suicides | | M | | 58 | 244 | 141 | 102 | 100 | 71 | 88 | | 804 | 1,226 |
| | | F | | 19 | 102 | 80 | 64 | 71 | 42 | 44 | | 422 | |
| Homicides | | M | 10 | 137 | 344 | 225 | 120 | 83 | 42 | 20 | | 981 | 1,273 |
| | | F | 24 | 49 | 89 | 38 | 31 | 30 | 10 | 21 | | 292 | |
| Accidental Deaths | Accident Total | M | 141 | 250 | 495 | 271 | 185 | 185 | 142 | 349 | | 2,018 | 3,256 |
| | | F | 79 | 78 | 190 | 116 | 84 | 94 | 76 | 521 | | 1,238 | |
| | Vehic-ular | M | 56 | 182 | 297 | 113 | 77 | 79 | 50 | 89 | | 943 | 1,321 |
| | | F | 38 | 54 | 93 | 44 | 24 | 37 | 28 | 60 | | 378 | |
| | Air-craft | M | | 1 | 7 | 7 | 6 | 1 | 4 | 1 | | 27 | 33 |
| | | F | | 2 | 1 | | | | 2 | 1 | | 6 | |
| | Occupa-tional | M | | 3 | 17 | 14 | 12 | 19 | 12 | 14 | | 91 | 93 |
| | | F | | | 1 | | | 1 | | | | 2 | |
| | Home and Other | M | 85 | 64 | 174 | 137 | 90 | 86 | 76 | 245 | | 957 | 1,809 |
| | | F | 41 | 22 | 95 | 72 | 60 | 56 | 46 | 460 | | 852 | |
| Undeter-mined | | M | 5 | 6 | 20 | 21 | 7 | 13 | 5 | 5 | 2 | 84 | 134 |
| | | F | 5 | 2 | 12 | 8 | 4 | 10 | 3 | 1 | 1 | 46 | |
| | | U | | | 1 | | | | | | 3 | 4 | |
| Sub Total | | M | 383 | 485 | 1199 | 831 | 893 | 1400 | 1486 | 1993 | 2 | 8,672 | 13,763 |
| | | F | 287 | 167 | 443 | 333 | 352 | 543 | 684 | 2277 | 1 | 5,087 | |
| | | U | | | 1 | | | | | | 3 | 4 | |
| Total | | | 670 | 652 | 1,643 | 1,164 | 1,245 | 1,943 | 2,170 | 4,270 | 6 | 13,763 | |

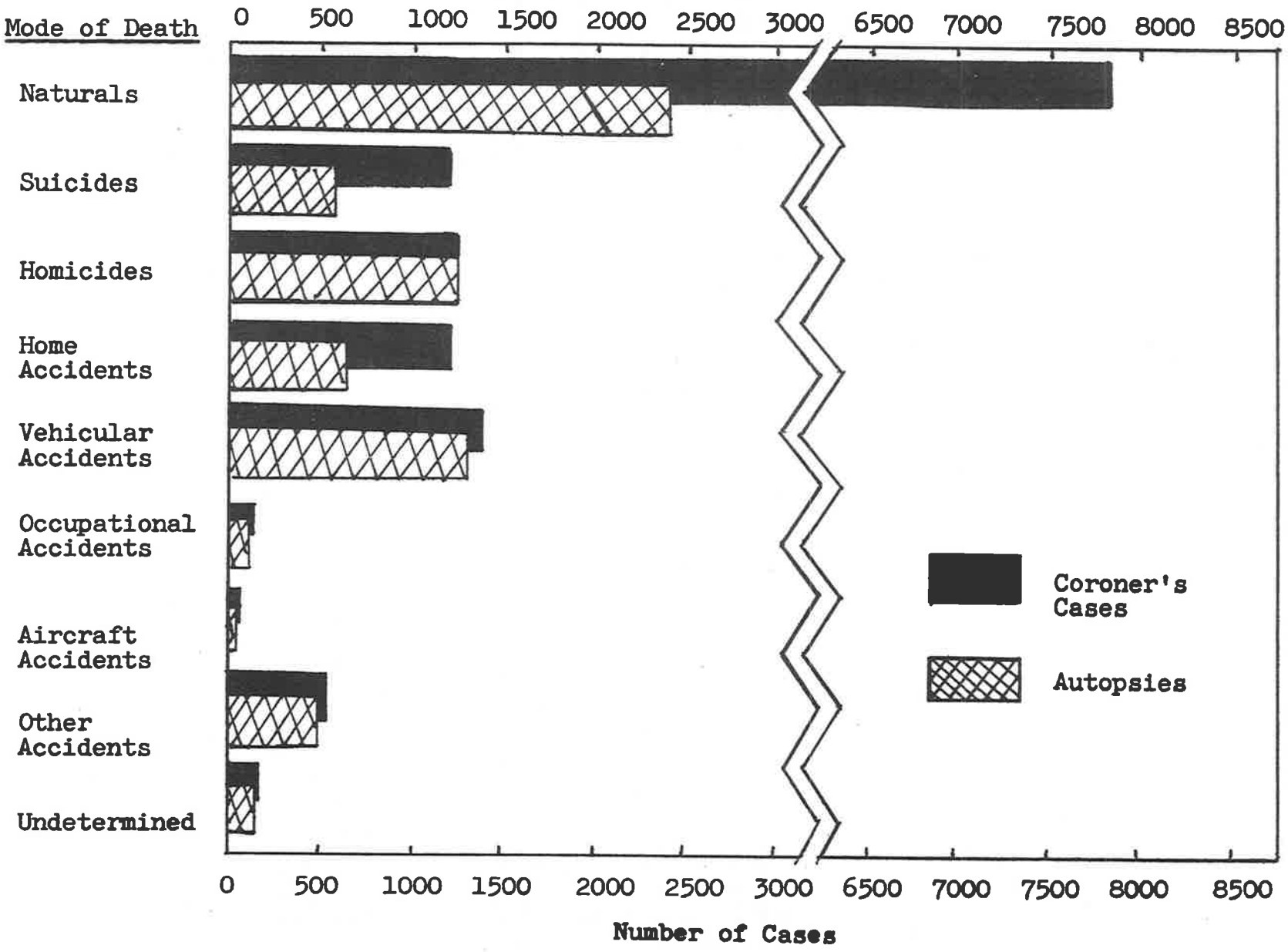
AUTOPSIED CASES BY MODE OF DEATH
July 1, 1977 - June 30, 1978

| Mode of Death | Total Cases as Certified | Number Autopsied | Percent Autopsied of Specific Mode | Percent of Total Autopsied |
|---|---|---|---|---|
| Naturals | 7,874 | 2,458 | 31.22 | 34.77 |
| Suicides | 1,226 | 603 | 49.18 | 8.53 |
| Homicides | 1,273 | 1,273 | 100.00 | 18.01 |
| Accidents | 3,256 | 2,588 | 79.48 | 36.61 |
| Home | ( 1,248) | ( 658) | ( 52.72) | ( 9.31) |
| Vehicular | ( 1,321) | (1,302) | ( 98.56) | ( 18.42) |
| Occupational | ( 93) | ( 92) | ( 98.92) | ( 1.30) |
| Aircraft | ( 33) | ( 29) | ( 87.88) | ( 0.41) |
| Other | ( 561) | ( 507) | ( 90.37) | ( 7.17) |
| Undetermined | 134 | 132 | 98.51 | 1.87 |
| TOTAL | 13,763 | 7,054 | 51.25 | 99.79 |
| Total private autopsies handled in addition to regular caseload | | 15 | | 0.21 |
| Total autopsies for the year | | 7,069 | | 100.00% |

AUTOPSIED CASES BY MODE OF DEATH
July 1, 1977 - June 30, 1978



AUTOPSIES AND CORONER'S CASES BY MODE OF DEATH
July 1, 1977 - June 30, 1978



DEATHS FROM NATURAL CAUSES - IN MAJOR GROUPS
International Classification of Diseases, Adapted (ICDA)
(Disease, Sex, and Autopsies)
July 1,1977 - June 30, 1978

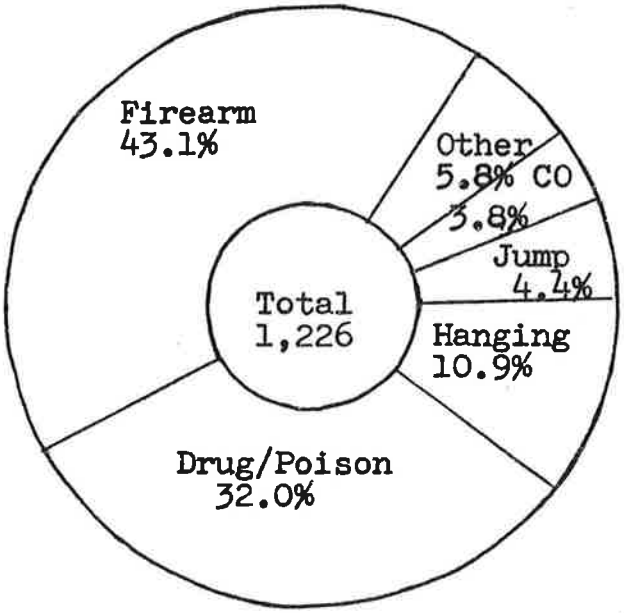
| Disease | Number of Cases | | | Cases Autopsied | % of Disease Autopsied | % of Grand Total |
|---|---|---|---|---|---|---|
| | Male | Female | Total | | | |
| Infective and Parasitic | 24 | 15 | 39 | 33 | 84.62 | 0.50 |
| Neoplasm, cancer and tumors | 152 | 165 | 317 | 79 | 24.92 | 4.03 |
| Endocrine, Nutritional, and Metabolic | 35 | 27 | 62 | 29 | 46.77 | 0.79 |
| Blood and Blood Forming Organs | 4 | 5 | 9 | 9 | 100.00 | 0.11 |
| Mental and Psychoneurotic | 33 | 5 | 38 | 19 | 50.00 | 0.48 |
| Nervous System and Sense Organ | 35 | 19 | 54 | 35 | 64.81 | 0.69 |
| Circulatory System | 3851 | 2458 | 6309 | 1426 | 22.60 | 80.12 |
| Respiratory System | 157 | 103 | 260 | 207 | 79.62 | 3.30 |
| Digestive System | 263 | 114 | 377 | 240 | 63.66 | 4.79 |
| Genitourinary System | 8 | 8 | 16 | 12 | 75.00 | 0.20 |
| Complications of Pregnancy | | 3 | 3 | 3 | 100.00 | 0.04 |
| Subcutaneous Tissue and Skin | 1 | | 1 | 1 | 100.00 | 0.01 |
| Musculoskeletal System | 1 | 1 | 2 | 1 | 50.00 | 0.03 |
| Congenital Anomalies | 23 | 11 | 34 | 31 | 91.18 | 0.43 |
| Early Infancy Mortality | 19 | 23 | 42 | 38 | 90.48 | 0.53 |
| Ill-defined Conditions | 50 | 39 | 89 | 73 | 82.02 | 1.13 |
| Sudden Infant Death (SID) | 129 | 93 | 222 | 222 | 100.00 | 2.82 |
| Total | 4,785 | 3,089 | 7,874 | 2,458 | 31.22 | 100.00 |

DEATHS FROM NATURAL CAUSES - IN MAJOR GROUPS
International Classification of Diseases, Adapted (ICDA)
(Disease, Age, and Sex)
July 1, 1977 - June 30, 1978

| Disease | Sex | 0 min. | 1 min ≤ 11 mo. | 1 yr ≤ 9 | 10 ≤ 19 | 20 ≤ 29 | 30 ≤ 39 | 40 ≤ 49 | 50 ≤ 59 | 60 ≤ 69 | 70 ≤ | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Infective & Parasitic | M | | 5 | 2 | 2 | 1 | 2 | 6 | 4 | | 2 | 24 | 39 |
| | F | | 2 | | 2 | 2 | 2 | 1 | 1 | 3 | 2 | 15 | |
| Neoplasms | M | | | 1 | | 4 | 6 | 9 | 27 | 49 | 56 | 152 | 317 |
| | F | | 1 | 1 | | 1 | 4 | 10 | 31 | 38 | 79 | 165 | |
| Endocrine, Nutritional, Metabolic | M | | | | | 1 | 7 | 7 | 7 | 7 | 6 | 35 | 62 |
| | F | | | | | 3 | 2 | 4 | 4 | 7 | 7 | 27 | |
| Blood & Blood Forming Organs | M | | | | | 1 | 2 | 1 | | | | 4 | 9 |
| | F | | 1 | 2 | 2 | | | | | | | 5 | |
| Mental Disorders | M | | | | | 2 | 4 | 7 | 13 | 5 | 2 | 33 | 38 |
| | F | | | 1 | | | 1 | 1 | | 2 | | 5 | |
| Nervous System Sense Organs | M | | 6 | 5 | | 3 | 1 | 7 | 7 | 1 | 5 | 35 | 54 |
| | F | | 2 | 4 | 2 | 4 | | 1 | 1 | 3 | 2 | 19 | |
| Circulatory System | M | | 6 | 3 | 20 | 55 | 100 | 333 | 850 | 1096 | 1388 | 3,851 | 6,309 |
| | F | | 7 | 6 | 6 | 26 | 54 | 99 | 254 | 461 | 1545 | 2,458 | |
| Respiratory System | M | | 16 | 9 | 2 | 11 | 8 | 27 | 25 | 22 | 37 | 157 | 260 |
| | F | | 15 | 3 | 5 | 4 | 6 | 11 | 13 | 14 | 32 | 103 | |
| Digestive System | M | | | 1 | 1 | 11 | 35 | 72 | 73 | 41 | 29 | 263 | 377 |
| | F | | 1 | | | 4 | 13 | 32 | 29 | 18 | 17 | 114 | |
| Genitourinary System | M | | | | 1 | 1 | 2 | 1 | | 1 | 2 | 8 | 16 |
| | F | | | | | 1 | 1 | 1 | 2 | 2 | 1 | 8 | |
| Complications of Pregnancy | M | | | | | | | | | | | | 3 |
| | F | | | | | 1 | 1 | 1 | | | | 3 | |
| Subcutaneous Tissue & Skin | M | | | | | | | | 1 | | | 1 | 1 |
| | F | | | | | | | | | | | | |
| Musculoskeletal System | M | | | | | | | | | 1 | | 1 | 2 |
| | F | | | | | | | | | 1 | | 1 | |
| Congenital Anomalies | M | 1 | 12 | 2 | 2 | 2 | 2 | 2 | | | | 23 | 34 |
| | F | | 7 | 2 | 2 | | | | | | | 11 | |
| Early Infancy Mortality | M | 13 | 6 | | | | | | | | | 19 | 42 |
| | F | 20 | 3 | | | | | | | | | 23 | |
| Ill-defined Conditions | M | 1 | 8 | 1 | 6 | 4 | 4 | 7 | 12 | 3 | 4 | 50 | 89 |
| | F | 1 | 4 | 3 | | 4 | 7 | 8 | 3 | 4 | 5 | 39 | |
| Sudden Infant Death (SID) | M | | 129 | | | | | | | | | 129 | 222 |
| | F | | 91 | 2 | | | | | | | | 93 | |
| Sub Total | M | 15 | 188 | 24 | 34 | 96 | 173 | 479 | 1,019 | 1,226 | 1,531 | 4,785 | 7,874 |
| | F | 21 | 134 | 24 | 19 | 50 | 91 | 169 | 338 | 553 | 1,690 | 3,089 | |
| Total | | 36 | 322 | 48 | 53 | 146 | 264 | 648 | 1,357 | 1,779 | 3,221 | 7,874 | |

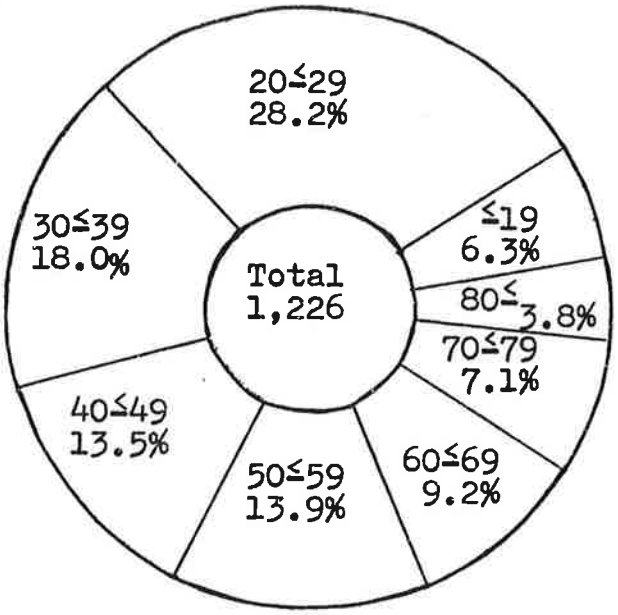
# SUICIDES

## July 1, 1977 - June 30, 1978




### METHOD OF SUICIDE

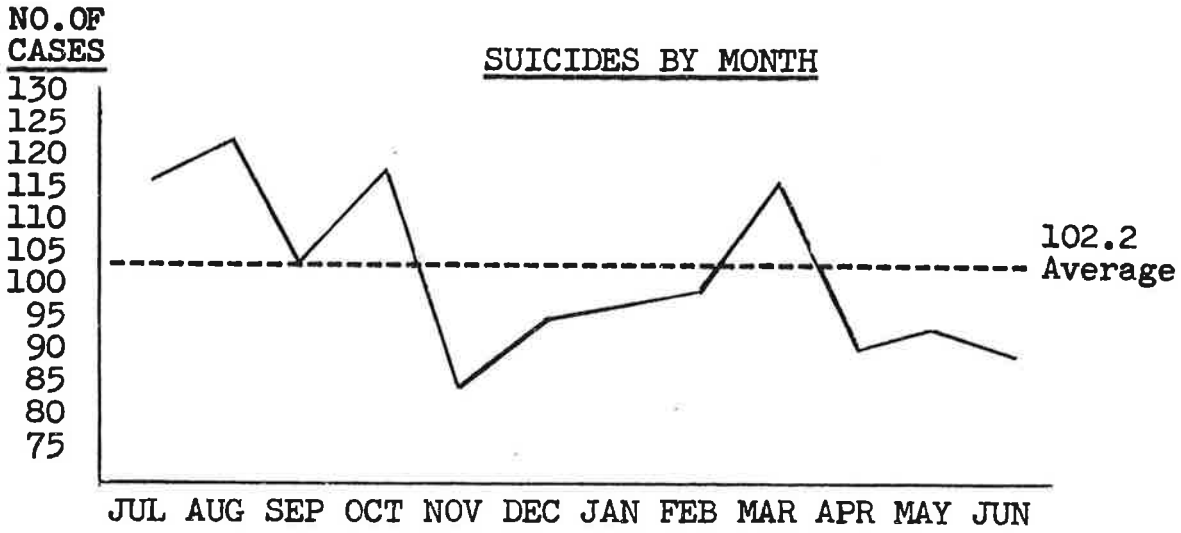
| | |
|---|---|
| Firearm | 529 |
| Drug/Poison | 392 |
| Hanging | 134 |
| Jumping | 54 |
| Carbon Monoxide | 46 |
| Other | 71 |
| TOTAL | 1,226 |




### AGE GROUPS

| | |
|---|---|
| ≤ 19 | 77 |
| 20 ≤ 29 | 346 |
| 30 ≤ 39 | 221 |
| 40 ≤ 49 | 166 |
| 50 ≤ 59 | 171 |
| 60 ≤ 69 | 113 |
| 70 ≤ 79 | 86 |
| 80 ≤ | 46 |
| TOTAL | 1,226 |

### SUICIDES BY MONTH



SUICIDES
(Type, Age, and Sex)
July 1, 1977 - June 30, 1978

| Type of Suicide | Sex | Age Groups 0 ≤ 9 | 19 ≤ 10 | 20 ≤ 29 | 30 ≤ 39 | 40 ≤ 49 | 50 ≤ 59 | 60 ≤ 69 | 70 ≤ 79 | 80 ≤ | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Firearms | M | | 34 | 133 | 74 | 55 | 53 | 35 | 40 | 13 | 437 | 529 |
| | F | | 3 | 23 | 22 | 18 | 11 | 8 | 6 | 1 | 92 | |
| Drugs | M | | 4 | 35 | 30 | 24 | 17 | 12 | 6 | 3 | 131 | 384 |
| | F | | 15 | 59 | 49 | 37 | 45 | 22 | 16 | 10 | 253 | |
| Poisons | M | | | 2 | 1 | 1 | | 1 | | 1 | 6 | 8 |
| | F | | | 1 | | 1 | | | | | 2 | |
| Hanging | M | | 12 | 42 | 12 | 9 | 12 | 13 | 6 | 5 | 111 | 134 |
| | F | | 1 | 8 | 5 | 1 | 1 | 4 | 1 | 2 | 23 | |
| Jumping | M | | 5 | 10 | 5 | 7 | 4 | 3 | 3 | 2 | 39 | 54 |
| | F | | | 6 | | | 3 | 4 | 2 | | 15 | |
| Carbon Monoxide Auto | M | | 1 | 4 | 7 | 2 | 7 | 3 | 1 | 2 | 27 | 39 |
| | F | | | | 2 | 3 | 7 | | | | 12 | |
| Carbon Monoxide Other | M | | | 1 | 2 | 1 | 1 | | | | 5 | 7 |
| | F | | | 1 | | | | | 1 | | 2 | |
| Drowning | M | | | 2 | 2 | | 1 | 1 | | | 6 | 15 |
| | F | | | 2 | | 2 | 1 | 1 | 1 | 2 | 9 | |
| Suffocation | M | | | 5 | | | | 1 | | 1 | 7 | 10 |
| | F | | | | | | | 1 | 1 | 1 | 3 | |
| Sharp Instruments | M | | 1 | 4 | 2 | 2 | 2 | | | 2 | 13 | 18 |
| | F | | | | | 2 | 1 | 2 | | | 5 | |
| Burns | M | | | 2 | 4 | 1 | 3 | | | | 10 | 12 |
| | F | | | | 1 | | 1 | | | | 2 | |
| Vehicle | M | | 1 | 3 | 2 | | | 1 | | | 7 | 11 |
| | F | | | 2 | 1 | | 1 | | | | 4 | |
| Other | M | | | 1 | | | | 1 | 2 | 1 | 5 | 5 |
| | F | | | | | | | | | | | |
| Sub Total | | | 58 | 244 | 141 | 102 | 100 | 71 | 58 | 30 | 804 | 1,226 |
| | | | 19 | 102 | 80 | 64 | 71 | 42 | 28 | 16 | 422 | |
| Total | | | 77 | 346 | 221 | 166 | 171 | 113 | 86 | 46 | 1,226 | |

SUICIDES
(Ethnic Group, Sex, and Type)
July 1,1977 - June 30, 1978

| Method of Suicide | White | | Spanish Surname | | Black | | Japa-nese | | Chi-nese | | Other | | Sub Total | | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | M | F | M | F | M | F | M | F | M | F | M | F | M | F | |
| Firearms | 366 | 77 | 24 | 5 | 42 | 8 | 2 | | | | 3 | 2 | 437 | 92 | 529 |
| Drugs | 113 | 206 | 4 | 14 | 12 | 31 | 1 | 1 | | | 1 | 1 | 131 | 253 | 384 |
| Poisons | 5 | 2 | | | 1 | | | | | | | | 6 | 2 | 8 |
| Hanging | 82 | 17 | 14 | 1 | 4 | 2 | 5 | 1 | 1 | | 5 | 2 | 111 | 23 | 134 |
| Jumping | 32 | 15 | 3 | | 3 | | | | | | 1 | | 39 | 15 | 54 |
| Carbon Monoxide Auto | 23 | 12 | 2 | | 1 | | 1 | | | | | | 27 | 12 | 39 |
| Carbon Monoxide Other | 4 | 2 | | | 1 | | | | | | | | 5 | 2 | 7 |
| Drowning | 4 | 8 | 2 | | | 1 | | | | | | | 6 | 9 | 15 |
| Suffo-cation | 7 | 2 | | | | | | 1 | | | | | 7 | 3 | 10 |
| Sharp Instru-ments | 6 | 5 | 2 | | 4 | | | | | | 1 | | 13 | 5 | 18 |
| Burns | 7 | 1 | 3 | 1 | | | | | | | | | 10 | 2 | 12 |
| Vehicle | 5 | 3 | 2 | 1 | | | | | | | | | 7 | 4 | 11 |
| Other | 2 | | 1 | | 1 | | 1 | | | | | | 5 | | 5 |
| Sub Total | 656 | 350 | 57 | 22 | 69 | 42 | 10 | 3 | 1 | | 11 | 5 | 804 | 422 | 1,226 |
| Total | 1,006 | | 79 | | 111 | | 13 | | 1 | | 16 | | 1,226 | | |

SUICIDES
(Ethnic Group, Sex, and Age)
July 1, 1977 - June 30, 1978

| Ethnic Group | Sex | Age Groups 0 ≤ 19 | 20 ≤ 29 | 30 ≤ 39 | 40 ≤ 49 | 50 ≤ 59 | 60 ≤ 69 | 70 ≤ 79 | 80 ≤ | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|
| White | M | 47 | 182 | 105 | 87 | 88 | 66 | 52 | 29 | 656 | 1,006 |
| | F | 13 | 70 | 61 | 56 | 66 | 41 | 27 | 16 | 350 | |
| Spanish Surname | M | 4 | 24 | 19 | 4 | 2 | 3 | 1 | | 57 | 79 |
| | F | 2 | 11 | 4 | 3 | 2 | | | | 22 | |
| Black | M | 4 | 28 | 13 | 9 | 9 | 1 | 4 | 1 | 69 | 111 |
| | F | 4 | 20 | 11 | 4 | 3 | | | | 42 | |
| Japanese | M | | 7 | | 1 | | 1 | 1 | | 10 | 13 |
| | F | | 1 | 1 | | | | 1 | | 3 | |
| Chinese | M | | | | | 1 | | | | 1 | 1 |
| | F | | | | | | | | | | |
| Korean | M | | | 3 | | | | | | 3 | 6 |
| | F | | | 2 | | | 1 | | | 3 | |
| Iranian | M | 1 | | | | | | | | 1 | 1 |
| | F | | | | | | | | | | |
| Vietnamese | M | | 1 | | | | | | | 1 | 1 |
| | F | | | | | | | | | | |
| American Indian | M | | | | 1 | | | | | 1 | 3 |
| | F | | | 1 | 1 | | | | | 2 | |
| India Indian | M | | | 1 | | | | | | 1 | 1 |
| | F | | | | | | | | | | |
| Filipino | M | 1 | | | | | | | | 1 | 1 |
| | F | | | | | | | | | | |
| Other Oriental | M | | 1 | | | | | | | 1 | 1 |
| | F | | | | | | | | | | |
| Polynesian | M | | 1 | | | | | | | 1 | 1 |
| | F | | | | | | | | | | |
| Thai | M | 1 | | | | | | | | 1 | 1 |
| | F | | | | | | | | | | |
| Sub Total | M | 58 | 244 | 141 | 102 | 100 | 71 | 58 | 30 | 804 | 1,226 |
| | F | 19 | 102 | 80 | 64 | 71 | 42 | 28 | 16 | 422 | |
| Total | | 77 | 346 | 221 | 166 | 171 | 113 | 86 | 46 | 1,226 | |

SUICIDE
DRUG DEATHS
(Type, Age, and Sex)
July 1, 1977 - June 30, 1978

| Drugs | Sex | Age Groups 0 ≤ 9 | 10 ≤ 19 | 20 ≤ 29 | 30 ≤ 39 | 40 ≤ 49 | 50 ≤ 59 | 60 ≤ 69 | 70 ≤ 79 | 80 ≤ | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Barbiturates | M | | 2 | 12 | 14 | 6 | 10 | 7 | 5 | 1 | 57 | 165 |
| | F | | 6 | 22 | 15 | 12 | 25 | 11 | 11 | 6 | 108 | |
| Narcotics | M | | | | | | | | | | | |
| | F | | | | | | | | | | | |
| Combined Barbiturate and Narcotic | M | | | | | | | | | | | 2 |
| | F | | | 1 | | | | 1 | | | 2 | |
| Analgesics | M | | 1 | 2 | 1 | 6 | 2 | | | 2 | 14 | 44 |
| | F | | 4 | 10 | 7 | 2 | 2 | 2 | 2 | 1 | 30 | |
| Anesthetics | M | | | 1 | | 1 | 1 | | | | 3 | 10 |
| | F | | | 1 | 3 | 1 | 1 | | 1 | | 7 | |
| Hypnotics, Sedatives, and Tranquilizers | M | | 1 | 7 | 4 | 6 | 2 | 3 | 1 | | 24 | 50 |
| | F | | 1 | 4 | 5 | 7 | 4 | 3 | 1 | 1 | 26 | |
| Stimulants and Anti-depressants | M | | | 6 | 5 | 2 | 2 | 1 | | | 16 | 39 |
| | F | | 1 | 6 | 5 | 4 | 5 | | 1 | 1 | 23 | |
| Multiple Drugs | M | | | 6 | 5 | 3 | | | | | 14 | 64 |
| | F | | 3 | 12 | 13 | 10 | 7 | 5 | | | 50 | |
| Other Drugs | M | | | | 1 | | | 1 | | | 2 | 5 |
| | F | | | | 1 | 1 | | | | 1 | 3 | |
| Unknown Drugs | M | | | 1 | | | | | | | 1 | 5 |
| | F | | | 3 | | | 1 | | | | 4 | |
| Ethanol Only | M | | | | | | | | | | | |
| | F | | | | | | | | | | | |
| Poisons | M | | | 2 | 1 | 1 | | 1 | | 1 | 6 | 8 |
| | F | | | 1 | | 1 | | | | | 2 | |
| Sub Total | M | | 4 | 37 | 31 | 25 | 17 | 13 | 6 | 4 | 137 | 392 |
| | F | | 15 | 60 | 49 | 38 | 45 | 22 | 16 | 10 | 255 | |
| Total | | | 19 | 97 | 80 | 63 | 62 | 35 | 22 | 14 | 392 | |

SUICIDE

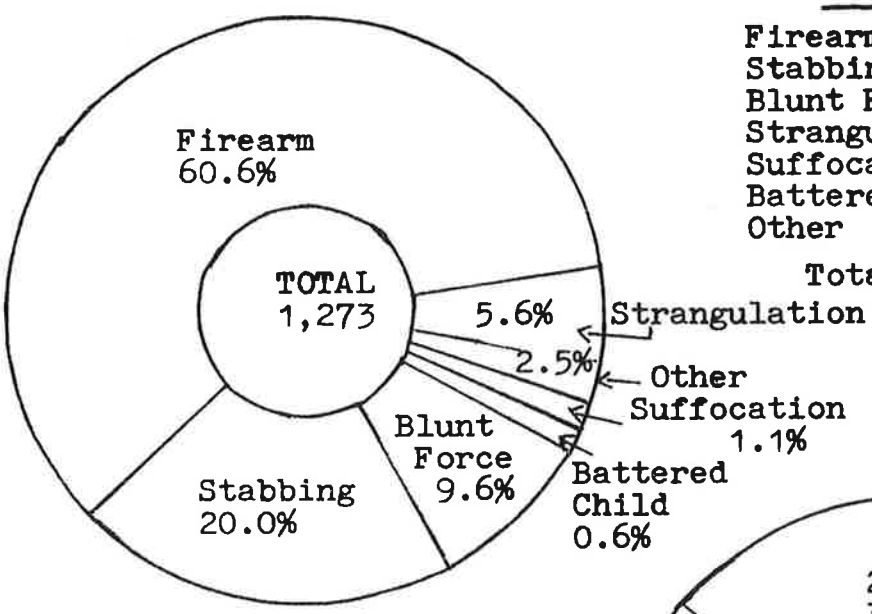
DRUG DEATHS

(Ethnic Group, Sex, and Type)
July 1, 1977 - June 30, 1978

| Drugs | | Ethnic Group | | | | | | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|
| | | White | Spanish Surname | Black | Japanese | Chinese | Other | | |
| Barbiturates | M | 51 | 1 | 4 | 1 | | | 57 | 165 |
| | F | 84 | 5 | 19 | | | | 108 | |
| Narcotics | M | | | | | | | | |
| | F | | | | | | | | |
| Combined Barbiturate and Narcotic | M | | | | | | | | 2 |
| | F | 1 | | 1 | | | | 2 | |
| Analgesics | M | 10 | | 3 | | | 1 | 14 | 44 |
| | F | 28 | | 1 | | | 1 | 30 | |
| Anesthetics | M | 3 | | | | | | 3 | 10 |
| | F | 6 | | 1 | | | | 7 | |
| Hypnotics, Sedatives, and Tranquilizers | M | 22 | 1 | 1 | | | | 24 | 50 |
| | F | 21 | 2 | 2 | 1 | | | 26 | |
| Stimulants and Anti-depressants | M | 12 | 2 | 2 | | | | 16 | 39 |
| | F | 18 | 3 | 2 | | | | 23 | |
| Multiple Drugs | M | 12 | | 2 | | | | 14 | 64 |
| | F | 42 | 3 | 5 | | | | 50 | |
| Other Drugs | M | 2 | | | | | | 2 | 5 |
| | F | 3 | | | | | | 3 | |
| Unknown Drugs | M | 1 | | | | | | 1 | 5 |
| | F | 3 | 1 | | | | | 4 | |
| Ethanol Only | M | | | | | | | | |
| | F | | | | | | | | |
| Poisons | M | 5 | | 1 | | | | 6 | 8 |
| | F | 2 | | | | | | 2 | |
| Sub Total | M | 118 | 4 | 13 | 1 | | 1 | 137 | 392 |
| | F | 208 | 14 | 31 | 1 | | 1 | 255 | |
| Total | | 326 | 18 | 44 | 2 | | 2 | 392 | |

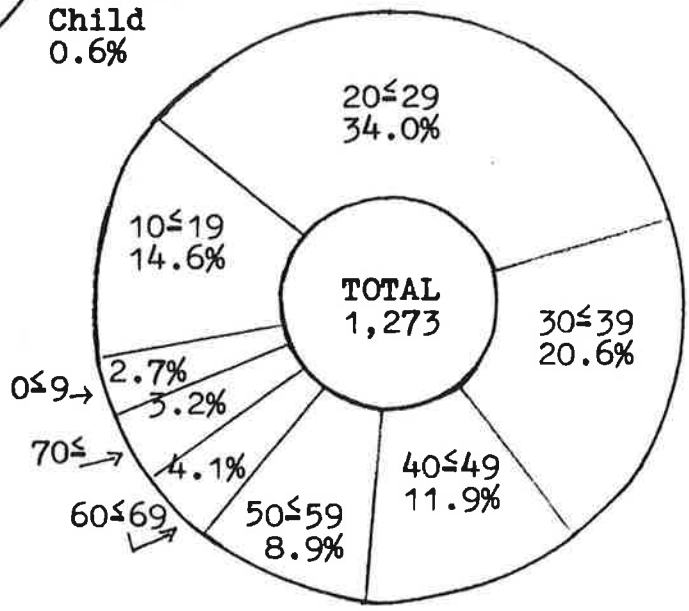
# HOMICIDES

July 1,1977 - June 30,1978




**METHOD OF HOMICIDE**

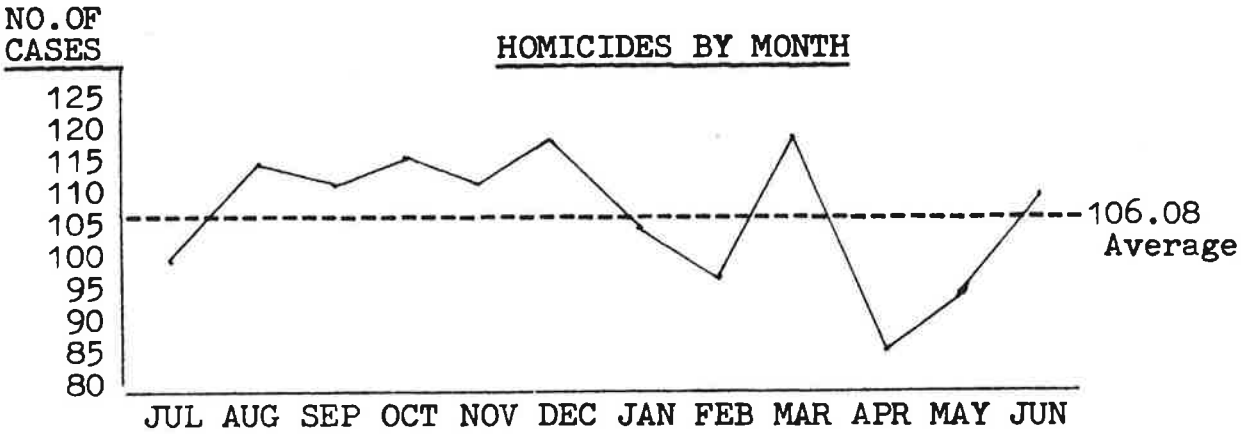
| | |
|---|---|
| Firearm | 771 |
| Stabbing | 255 |
| Blunt Force | 122 |
| Strangulation | 71 |
| Suffocation | 14 |
| Battered Child | 8 |
| Other | 32 |
| Total | 1,273 |




**AGE GROUPS**

| | |
|---|---|
| 0 ≤ 9 | 34 |
| 10 ≤ 19 | 186 |
| 20 ≤ 29 | 433 |
| 30 ≤ 39 | 263 |
| 40 ≤ 49 | 151 |
| 50 ≤ 59 | 113 |
| 60 ≤ 69 | 52 |
| 70 ≤ | 41 |
| Total | 1,273 |

**HOMICIDES BY MONTH**



HOMICIDES
(Type, Age, and Sex)
July 1, 1977 - June 30, 1978

| Type of Homicide | Sex | Age Groups 0 ∠ 9 | 10 ∠ 19 | 20 ∠ 29 | 30 ∠ 39 | 40 ∠ 49 | 50 ∠ 59 | 60 ∠ 69 | 70 ∠ 79 | 80 ∠ — | Sub Total | Total | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Firearms | M | 2 | 101 | 223 | 139 | 72 | 45 | 18 | 3 | 2 | 605 | 716 | 771 |
| | F | 2 | 18 | 45 | 17 | 9 | 13 | 2 | 5 | | 111 | | |
| Police Involved Firearms | M | | 6 | 28 | 11 | 3 | 1 | 1 | | | 50 | 55 | |
| | F | | 1 | 1 | | 2 | 1 | | | | 5 | | |
| Stabbing | M | | 20 | 74 | 53 | 29 | 21 | 8 | 2 | 3 | 210 | 255 | |
| | F | 3 | 5 | 12 | 6 | 6 | 8 | 3 | 2 | | 45 | | |
| Blunt Force Assault | M | 1 | 6 | 13 | 16 | 13 | 9 | 11 | 2 | 5 | 76 | 122 | |
| | F | 2 | 8 | 6 | 7 | 8 | 3 | 4 | 5 | 3 | 46 | | |
| Strangulation | M | | 3 | | 2 | 3 | 4 | 2 | 2 | | 16 | 71 | |
| | F | 5 | 14 | 18 | 6 | 5 | 5 | | | 2 | 55 | | |
| Burns | M | 2 | | | 1 | | | | | | 3 | 7 | |
| | F | 2 | 1 | 1 | | | | | | | 4 | | |
| Suffocation | M | | | 1 | 1 | | 1 | | | | 3 | 14 | |
| | F | 4 | | 2 | 1 | 1 | | | 1 | 2 | 11 | | |
| Vehicle Involved | M | | | 3 | | | 1 | | | 1 | 5 | 8 | |
| | F | | | 2 | 1 | | | | | | 3 | | |
| Drowning | M | | | 1 | | | | | | | 1 | 1 | |
| | F | | | | | | | | | | | | |
| Battered Child | M | 4 | | | | | | | | | 4 | 8 | |
| | F | 3 | 1 | | | | | | | | 4 | | |
| Drugs | M | | | | 1 | | 1 | | | | 2 | 3 | |
| | F | | | 1 | | | | | | | 1 | | |
| Fall/pushed from higher level | M | | | | | | | | | | | 2 | |
| | F | 1 | | | | | | 1 | | | 2 | | |
| Others | M | 1 | 1 | 1 | 1 | | | 2 | | | 6 | 11 | |
| | F | 2 | 1 | 1 | | | | | 1 | | 5 | | |
| Sub Total | M | 10 | 137 | 344 | 225 | 120 | 83 | 42 | 9 | 11 | 981 | 1,273 | |
| | F | 24 | 49 | 89 | 38 | 31 | 30 | 10 | 14 | 7 | 292 | | |
| Total | | 34 | 186 | 433 | 263 | 151 | 113 | 52 | 23 | 18 | 1,273 | | |

HOMICIDES
(Ethnic Group, Sex, and Type)
July 1, 1977 - June 30,1978

| Type of Homicide | Sex | Ethnic Groups | | | | | | Sub Total | Total | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | White | Black | Spanish Surname | Chi-nese | Japa-nese | Other | | | |
| Firearms | M | 214 | 252 | 123 | 5 | 2 | 9 | 605 | 716 | 771 |
| | F | 47 | 49 | 13 | | 1 | 1 | 111 | | |
| Police Involved Firearms | M | 29 | 17 | 2 | | 1 | 1 | 50 | 55 | |
| | F | 1 | 4 | | | | | 5 | | |
| Stabbing | M | 91 | 72 | 45 | | | 2 | 210 | 255 | |
| | F | 17 | 23 | 3 | | 1 | 1 | 45 | | |
| Blunt Force Assault | M | 35 | 23 | 15 | | | 3 | 76 | 122 | |
| | F | 35 | 8 | 2 | | 1 | | 46 | | |
| Strangulation | M | 13 | 1 | 2 | | | | 16 | 71 | |
| | F | 28 | 21 | 6 | | | | 55 | | |
| Burns | M | 2 | 1 | | | | | 3 | 7 | |
| | F | 3 | 1 | | | | | 4 | | |
| Suffocation | M | 1 | 1 | 1 | | | | 3 | 14 | |
| | F | 7 | 3 | 1 | | | | 11 | | |
| Vehicle Involved | M | 3 | | 2 | | | | 5 | 8 | |
| | F | 1 | | 1 | | 1 | | 3 | | |
| Drowning | M | 1 | | | | | | 1 | 1 | |
| | F | | | | | | | | | |
| Battered Child | M | 1 | 3 | | | | | 4 | 8 | |
| | F | 2 | 2 | | | | | 4 | | |
| Drugs | M | 2 | | | | | | 2 | 3 | |
| | F | 1 | | | | | | 1 | | |
| Fall/pushed from higher level | M | | | | | | | | 2 | |
| | F | 1 | 1 | | | | | 2 | | |
| Other | M | 2 | | 4 | | | | 6 | 11 | |
| | F | 1 | 3 | 1 | | | | 5 | | |
| Sub Total | M | 394 | 371 | 193 | 5 | 3 | 15 | 981 | 1,273 | |
| | F | 144 | 114 | 28 | | 4 | 2 | 292 | | |
| Total | | 538 | 485 | 221 | 5 | 7 | 17 | 1,273 | | |

HOMICIDES
(Ethnic Group, Sex, and Age)
July 1, 1977 - June 30, 1978

| Ethnic Group | Sex | Age Groups 0 ∠ 9 | 10 ∠ 19 | 20 ∠ 29 | 30 ∠ 39 | 40 ∠ 49 | 50 ∠ 59 | 60 ∠ 69 | 70 ∠ 79 | 80 ∠ | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| White | M | 3 | 61 | 123 | 72 | 51 | 39 | 33 | 5 | 7 | 394 | 538 |
| | F | 8 | 26 | 38 | 17 | 13 | 18 | 6 | 11 | 7 | 144 | |
| Spanish Surname | M | 2 | 38 | 77 | 43 | 18 | 11 | 3 | | 1 | 193 | 221 |
| | F | 5 | 4 | 9 | 4 | 3 | 2 | | 1 | | 28 | |
| Black | M | 4 | 38 | 135 | 102 | 50 | 30 | 5 | 4 | 3 | 371 | 485 |
| | F | 11 | 19 | 39 | 17 | 15 | 10 | 1 | 2 | | 114 | |
| Chinese | M | | | 3 | 1 | 1 | | | | | 5 | 5 |
| | F | | | | | | | | | | | |
| Japanese | M | | | 2 | 1 | | | | | | 3 | 7 |
| | F | | | 2 | | | | 2 | | | 4 | |
| Korean | M | | | | 2 | | 2 | | | | 4 | 5 |
| | F | | | 1 | | | | | | | 1 | |
| American Indian | M | | | 1 | | | | 1 | | | 2 | 2 |
| | F | | | | | | | | | | | |
| India East Indian | M | | | | 2 | | | | | | 2 | 2 |
| | F | | | | | | | | | | | |
| Filipino | M | 1 | | 2 | 1 | | 1 | | | | 5 | 5 |
| | F | | | | | | | | | | | |
| Thai | M | | | 1 | 1 | | | | | | 2 | 2 |
| | F | | | | | | | | | | | |
| Other Mongolian | M | | | | | | | | | | | 1 |
| | F | | | | | | | 1 | | | 1 | |
| Sub Total | M | 10 | 137 | 344 | 225 | 120 | 83 | 42 | 9 | 11 | 981 | 1,273 |
| | F | 24 | 49 | 89 | 38 | 31 | 30 | 10 | 14 | 7 | 292 | |
| Total | | 34 | 186 | 433 | 263 | 151 | 113 | 52 | 23 | 18 | 1,273 | |

HOMICIDE
DRUG DEATHS
(Type, Age, and Sex)
July 1, 1977 - June 30, 1978

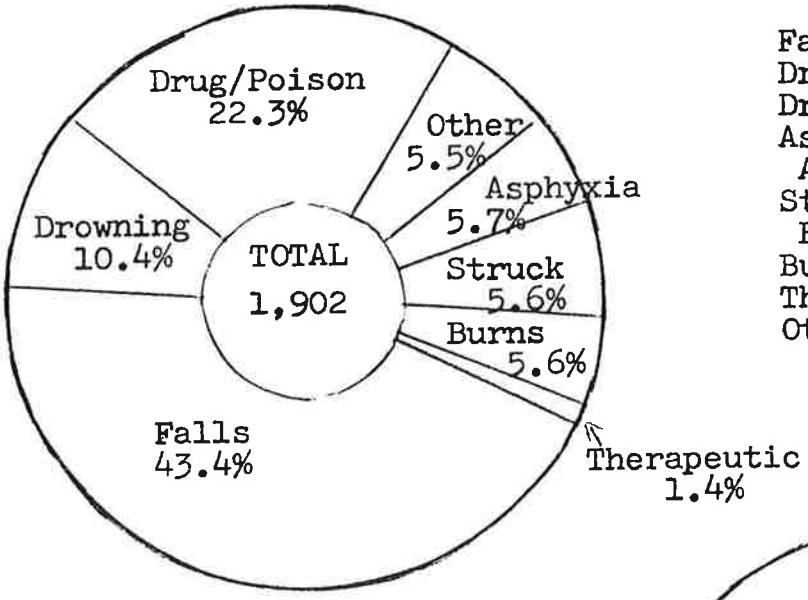
| Drugs | Sex | Age Groups 0 ≤ 9 | 10 ≤ 19 | 20 ≤ 29 | 30 ≤ 39 | 40 ≤ 49 | 50 ≤ 59 | 60 ≤ 69 | 70 ≤ 79 | 80 ≤ | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Barbiturates | M | | | | | | | | | | | |
| | F | | | | | | | | | | | |
| Narcotics | M | | | | | | 1 | | | | 1 | 2 |
| | F | | | 1 | | | | | | | 1 | |
| Combined Barbiturate and Narcotic | M | | | | | | | | | | | |
| | F | | | | | | | | | | | |
| Analgesics | M | | | | 1 | | | | | | 1 | 1 |
| | F | | | | | | | | | | | |
| Anesthetics | M | | | | | | | | | | | |
| | F | | | | | | | | | | | |
| Hypnotics, Sedatives, and Tranquilizers | M | | | | | | | | | | | |
| | F | | | | | | | | | | | |
| Stimulants and Anti-depressants | 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 | | | | 2 | 3 |
| | F | | | 1 | | | | | | | 1 | |
| Total | | | | 1 | 1 | | 1 | | | | 3 | |

HOMICIDE
DRUG DEATHS
(Ethnic group, Sex, and Type)
July 1, 1977 - June 30, 1978

| Drugs | Sex | Ethnic Group | | | | | | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|
| | | White | Spanish Surname | Black | Japanese | Chinese | Other | | |
| Barbiturates | M | | | | | | | | |
| | F | | | | | | | | |
| Narcotics | M | 1 | | | | | | 1 | 2 |
| | F | 1 | | | | | | 1 | |
| Combined Barbiturate and Narcotic | M | | | | | | | | |
| | F | | | | | | | | |
| Analgesics | M | 1 | | | | | | 1 | 1 |
| | F | | | | | | | | |
| Anesthetics | M | | | | | | | | |
| | F | | | | | | | | |
| Hypnotics, Sedatives, and Tranquilizers | M | | | | | | | | |
| | F | | | | | | | | |
| Stimulants and Anti-depressants | M | | | | | | | | |
| | F | | | | | | | | |
| Multiple Drugs | M | | | | | | | | |
| | F | | | | | | | | |
| Other Drugs | M | | | | | | | | |
| | F | | | | | | | | |
| Unknown Drugs | M | | | | | | | | |
| | F | | | | | | | | |
| Ethanol Only | M | | | | | | | | |
| | F | | | | | | | | |
| Poisons | M | | | | | | | | |
| | F | | | | | | | | |
| Sub Total | M | 2 | | | | | | 2 | 3 |
| | F | 1 | | | | | | 1 | |
| Total | | 3 | | | | | | 3 | |

ACCIDENTAL DEATHS

July 1, 1977 - June 30, 1978

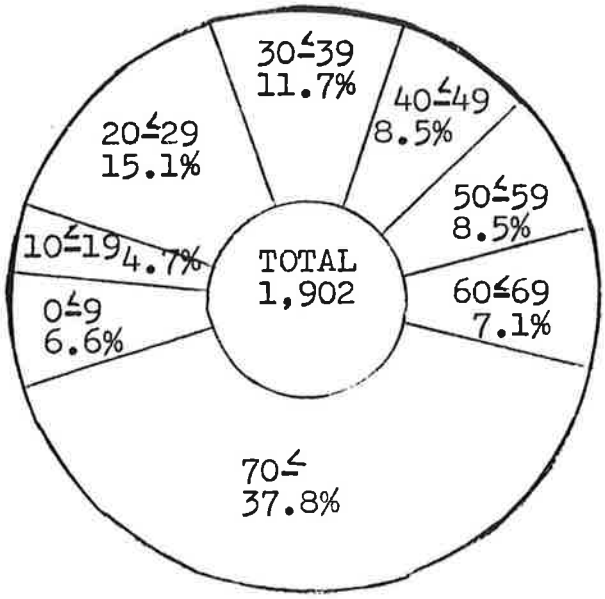


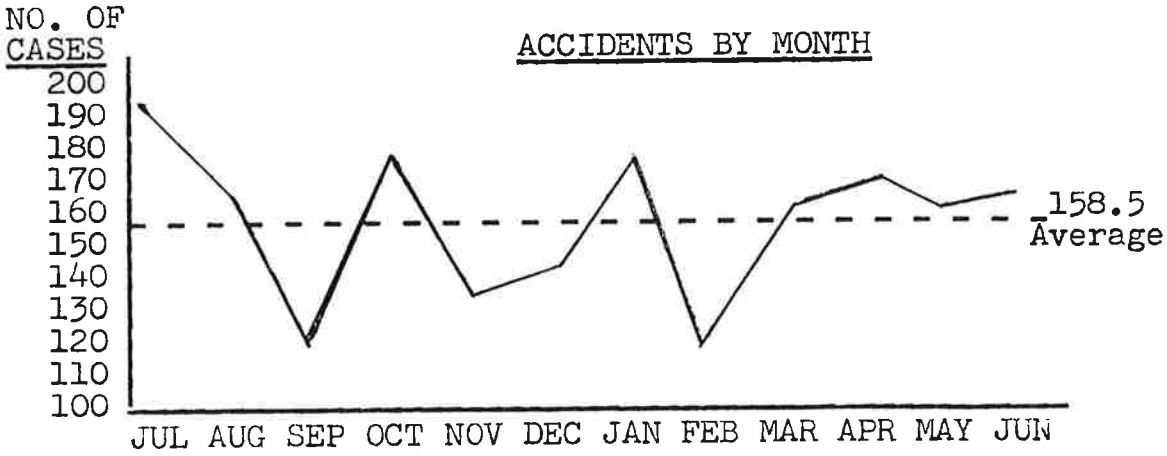

TYPE OF ACCIDENTS

| | |
|---|---|
| Fall | 826 |
| Drug/Poison | 425 |
| Drowning | 197 |
| Aspiration/ Asphyxia | 109 |
| Struck/Crush/ Blunt Injury | 107 |
| Burns | 107 |
| Therapeutic | 26 |
| Other | 105 |
| TOTAL | 1,902 |

AGE GROUPS

| | |
|---|---|
| 0 ≤ 9 | 126 |
| 10 ≤ 19 | 89 |
| 20 ≤ 29 | 287 |
| 30 ≤ 39 | 223 |
| 40 ≤ 49 | 162 |
| 50 ≤ 59 | 162 |
| 60 ≤ 69 | 134 |
| 70 ≤ | 719 |
| TOTAL | 1,902 |



ACCIDENTAL DEATHS

July 1, 1977 - June 30, 1978

| Type of Accident | Home | Occupational | Other Locations | Total |
|---|---|---|---|---|
| Aspiration-Food | 46 | | 22 | 68 |
| Aspiration-Foreign Body | 8 | | | 8 |
| Mechanical Suffocation | 15 | | 1 | 16 |
| Hanging | 4 | | 1 | 5 |
| Struck by Objects | 3 | 5 | 5 | 13 |
| Crushed by Objects | 3 | 26 | 8 | 37 |
| Burns | 91 | 1 | 15 | 107 |
| Carbon Monoxide | 10 | 1 | 6 | 17 |
| Falls | 659 | 12 | 155 | 826 |
| Drownings | 124 | | 73 | 197 |
| Electrocutions | 4 | 15 | 4 | 23 |
| Explosions | 4 | 8 | 2 | 14 |
| Cut or Puncture | 2 | | 3 | 5 |
| Firearms | 11 | | 4 | 15 |
| Blunt Force | 9 | 1 | 47 | 57 |
| Drugs | 246 | | 171 | 417 |
| Poisons | 5 | | 3 | 8 |
| Therapeutic | | | 26 | 26 |
| Industrial Fumes, Dust | | 23 | | 23 |
| Other | 4 | 1 | 15 | 20 |
| TOTAL | 1,248 | 93 | 561 | 1,902 |

ACCIDENTAL DEATHS

(Type, Age, and Sex)

July 1, 1977 - June 30, 1978

| Type of Accident | Sex | Age Groups 0-9 | 10-19 | 20-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70 over | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Aspiration-Food | M | 3 | 1 | 1 | 5 | 8 | 6 | 5 | 13 | 42 | 68 |
| | F | 3 | | | 1 | 6 | 4 | 7 | 5 | 26 | |
| Aspiration-Foreign Body | M | 4 | | | 1 | | | | | 5 | 8 |
| | F | 1 | | 1 | | | | | 1 | 3 | |
| Mechanical Suffocation | M | 6 | 2 | | 1 | 1 | 1 | | | 11 | 16 |
| | F | 3 | | | | 1 | 1 | | | 5 | |
| Hanging | M | | 1 | | 3 | | | | | 4 | 5 |
| | F | | | 1 | | | | | | 1 | |
| Struck by Objects | M | | | 2 | 1 | 1 | 3 | | | 7 | 13 |
| | F | | | 1 | | 3 | | | 2 | 6 | |
| Crushed by Objects | M | | 2 | 5 | 6 | 7 | 9 | 2 | 2 | 33 | 37 |
| | F | | | 1 | 2 | | | | 1 | 4 | |
| Burns | M | 7 | 3 | 7 | 8 | 7 | 10 | 10 | 8 | 60 | 107 |
| | F | 6 | | 4 | 2 | 9 | 7 | 6 | 13 | 47 | |
| Carbon Monoxide | M | 1 | 2 | 7 | 2 | | | 1 | 1 | 14 | 17 |
| | F | | | | | | | 1 | 2 | 3 | |
| Falls | M | 8 | 7 | 20 | 26 | 21 | 29 | 39 | 204 | 354 | 826 |
| | F | 3 | 3 | 5 | 2 | 8 | 11 | 24 | 416 | 472 | |
| Drownings | M | 44 | 19 | 31 | 13 | 12 | 14 | 6 | 3 | 142 | 197 |
| | F | 21 | 4 | 8 | 7 | 4 | 2 | 1 | 8 | 55 | |
| Electrocutions | M | | 2 | 8 | 5 | 2 | 5 | 1 | | 23 | 23 |
| | F | | | | | | | | | | |
| Explosions | M | | 2 | 3 | 2 | 3 | 2 | 1 | | 13 | 14 |
| | F | | | | | | | | 1 | 1 | |
| Cut or Puncture | M | | 1 | 1 | 1 | | 1 | | 1 | 5 | 5 |
| | F | | | | | | | | | | |
| Firearms | M | 1 | 4 | 3 | 1 | | 2 | | | 11 | 15 |
| | F | | 3 | 1 | | | | | | 4 | |
| Blunt Force | M | 3 | 2 | 1 | 7 | 9 | 9 | 9 | 2 | 42 | 57 |
| | F | 1 | | 1 | 3 | 2 | 4 | 1 | 3 | 15 | |
| Drugs | M | 2 | 15 | 96 | 69 | 27 | 9 | 2 | 6 | 226 | 417 |
| | F | 3 | 12 | 69 | 52 | 22 | 24 | 5 | 4 | 191 | |
| Poisons | M | 1 | 2 | 2 | | 1 | | 1 | | 7 | 8 |
| | F | | 1 | | | | | | | 1 | |
| Therapeutic | M | 3 | 1 | 2 | | 2 | 3 | 1 | 3 | 15 | 26 |
| | F | | | 2 | 2 | 3 | 1 | 1 | 2 | 11 | |
| Industrial Fumes, Dust | M | | | | | | 2 | 7 | 13 | 22 | 23 |
| | F | | | | | | 1 | | | 1 | |
| Other | M | 2 | 1 | 2 | | 1 | | 3 | 3 | 12 | 20 |
| | F | | | 1 | 1 | 2 | 2 | | 2 | 8 | |
| Sub Total | M | 85 | 67 | 191 | 151 | 102 | 105 | 88 | 259 | 1,048 | 1,902 |
| | F | 41 | 22 | 96 | 72 | 60 | 57 | 46 | 460 | 854 | |
| Total | | 126 | 89 | 287 | 223 | 162 | 162 | 134 | 719 | 1,902 | |

OCCUPATIONAL
ACCIDENTAL DEATHS
(Type, Age, and Sex)
July 1,1977 - June 30,1978

| Type of Accident | Sex | Age Groups 0 ≤ 9 | 10 ≤ 19 | 20 ≤ 29 | 30 ≤ 39 | 40 ≤ 49 | 50 ≤ 59 | 60 ≤ 69 | 70 ≤ | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Struck by Objects | M | | | | 1 | 1 | 3 | | | 5 | 5 |
| | F | | | | | | | | | | |
| Crushed by Objects | M | | 1 | 3 | 6 | 5 | 8 | 1 | 1 | 25 | 26 |
| | F | | | 1 | | | | | | 1 | |
| Burns | M | | | 1 | | | | | | 1 | 1 |
| | F | | | | | | | | | | |
| Carbon Monoxide | M | | | 1 | | | | | | 1 | 1 |
| | F | | | | | | | | | | |
| Falls | M | | | 4 | 1 | 2 | 2 | 3 | | 12 | 12 |
| | F | | | | | | | | | | |
| Electrocutions | M | | 1 | 5 | 4 | 1 | 3 | 1 | | 15 | 15 |
| | F | | | | | | | | | | |
| Explosions | M | | 1 | 3 | 2 | 2 | | | | 8 | 8 |
| | F | | | | | | | | | | |
| Blunt Force | M | | | | | 1 | | | | 1 | 1 |
| | F | | | | | | | | | | |
| Industrial Fumes,Dust | M | | | | | | 2 | 7 | 13 | 22 | 23 |
| | F | | | | | | 1 | | | 1 | |
| Vehicle | M | | | | | | 1 | | | 1 | 1 |
| | F | | | | | | | | | | |
| Sub Total | M | | 3 | 17 | 14 | 12 | 19 | 12 | 14 | 91 | 93 |
| | F | | | 1 | | | 1 | | | 2 | |
| Total | | | 3 | 18 | 14 | 12 | 20 | 12 | 14 | 93 | |

ACCIDENTAL DROWNING
(Place, Age, and Sex)
July 1, 1977 - June 30, 1978

| Place of Drowning | SEX | Age Groups 0 ≤ 3 | 4 ≤ 9 | 10 ≤ 19 | 20 ≤ 29 | 30 ≤ 39 | 40 ≤ 49 | 50 ≤ 59 | 60 ≤ 69 | 70 ≤ | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Swimming Pool | M | 29 | 5 | 6 | 12 | 4 | 6 | 5 | 3 | 1 | 71 | 104 |
| | F | 9 | 4 | 2 | 2 | 5 | 2 | 1 | | 8 | 33 | |
| Bathtub | M | 2 | | 1 | 3 | 1 | 1 | 2 | 2 | 2 | 14 | 26 |
| | F | 5 | | 1 | 3 | 1 | 1 | | 1 | | 12 | |
| Ocean-Swimming | M | | | 2 | 1 | | | | | | 3 | 3 |
| | F | | | | | | | | | | | |
| Boat Fatality | M | | | | | | 1 | 3 | | | 4 | 4 |
| | F | | | | | | | | | | | |
| Slipped from rocks-Ocean | M | | | 1 | 1 | | 1 | | | | 3 | 3 |
| | F | | | | | | | | | | | |
| River | M | 1 | 3 | 5 | 4 | | 1 | | | | 14 | 17 |
| | F | | | | 2 | 1 | | | | | 3 | |
| Reservoir | M | | 1 | | 1 | | | | | | 2 | 3 |
| | F | | | | 1 | | | | | | 1 | |
| Lake/Pond | M | | 2 | 2 | 2 | 4 | | 2 | | | 12 | 13 |
| | F | | 1 | | | | | | | | 1 | |
| Fell from dock-Ocean shore | M | | | | | | | 1 | | | 1 | 1 |
| | F | | | | | | | | | | | |
| Scuba | M | | | 1 | 3 | 2 | | | | | 6 | 6 |
| | F | | | | | | | | | | | |
| Vehicle into water | M | | | | 1 | 1 | | 1 | | | 3 | 3 |
| | F | | | | | | | | | | | |
| Found floating in ocean | M | | | | 3 | 1 | | | | | 4 | 7 |
| | F | | | 1 | | | 1 | 1 | | | 3 | |
| Water pail, Wash basin | M | 1 | | | | | | | | | 1 | 2 |
| | F | 1 | | | | | | | | | 1 | |
| Fell into bait tank on fishing boat | M | | | | | | | | 1 | | 1 | 1 |
| | F | | | | | | | | | | | |
| Flash flood in street | M | | | | | | 1 | | | | 1 | 1 |
| | F | | | | | | | | | | | |
| Creek | M | | | 1 | | | 1 | | | | 2 | 3 |
| | F | | 1 | | | | | | | | 1 | |
| Sub Total | M | 33 | 11 | 19 | 31 | 13 | 12 | 14 | 6 | 3 | 142 | 197 |
| | F | 15 | 6 | 4 | 8 | 7 | 4 | 2 | 1 | 8 | 55 | |
| Total | | 48 | 17 | 23 | 39 | 20 | 16 | 16 | 7 | 11 | 197 | |

ACCIDENTAL
DRUG DEATHS
(Type, Age, and Sex)
July 1, 1977 - June 30, 1978

| Drugs | Sex | Age Groups 0 ≤ 9 | 10 ≤ 19 | 20 ≤ 29 | 30 ≤ 39 | 40 ≤ 49 | 50 ≤ 59 | 60 ≤ 69 | 70 ≤ 79 | 80 ≤ | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Barbiturates | M | | 4 | 19 | 9 | 7 | 1 | 1 | 3 | | 44 | 116 |
| | F | | 4 | 26 | 20 | 8 | 9 | 2 | 2 | 1 | 72 | |
| Narcotics | M | | 2 | 37 | 27 | 12 | 1 | | | | 79 | 117 |
| | F | 1 | 3 | 20 | 10 | 3 | 1 | | | | 38 | |
| Combined Barbiturate and Narcotic | M | | | 5 | 4 | 3 | | | | | 12 | 22 |
| | F | | 1 | 5 | 1 | 3 | | | | | 10 | |
| Analgesics | M | 1 | 1 | 3 | 6 | 1 | 2 | 1 | | 1 | 16 | 36 |
| | F | 1 | 2 | 5 | 7 | 3 | 2 | | | | 20 | |
| Anesthetics | M | | 1 | 3 | 2 | | | | | | 6 | 10 |
| | F | | 1 | 2 | | | 1 | | | | 4 | |
| Hypnotics, Sedatives, and Tranquilizers | M | | | 6 | 3 | 1 | 2 | | | | 12 | 23 |
| | F | | | 3 | 2 | 3 | 3 | | | | 11 | |
| Stimulants and Anti-depressants | M | 1 | 2 | 3 | 4 | 1 | | | | | 11 | 15 |
| | F | 1 | | 1 | 1 | | 1 | | | | 4 | |
| Multiple Drugs | M | | | 15 | 8 | | 1 | | | | 24 | 43 |
| | F | | 1 | 2 | 7 | 1 | 6 | 2 | | | 19 | |
| Other Drugs | M | | | | 2 | | | | 1 | 1 | 4 | 11 |
| | F | | | 4 | 1 | | | 1 | 1 | | 7 | |
| Unknown Drugs | M | | | | | | | | | | | |
| | F | | | | | | | | | | | |
| Ethanol Only | M | | 5 | 5 | 4 | 2 | 2 | | | | 18 | 24 |
| | F | | | 1 | 3 | 1 | 1 | | | | 6 | |
| Poisons | M | 1 | 2 | 2 | | 1 | | 1 | | | 7 | 8 |
| | F | | | 1 | | | | | | | 1 | |
| Sub Total | M | 3 | 17 | 98 | 69 | 28 | 9 | 3 | 4 | 2 | 233 | 425 |
| | F | 3 | 12 | 70 | 52 | 22 | 24 | 5 | 3 | 1 | 192 | |
| Total | | 6 | 29 | 168 | 121 | 50 | 33 | 8 | 7 | 3 | 425 | |

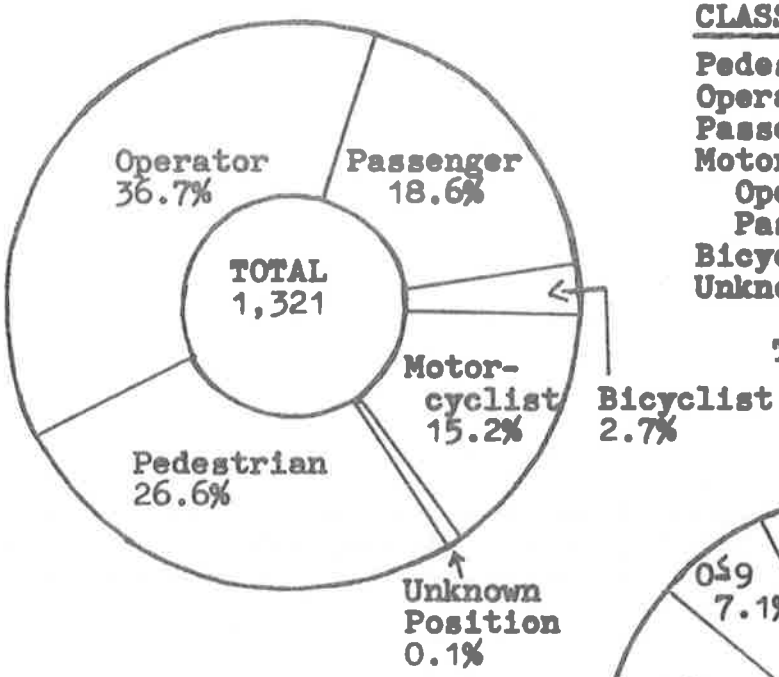
ACCIDENTAL
DRUG DEATHS

(Ethnic Group, Sex, and Type)
July 1, 1977 - June 30, 1978

| Drugs | Sex | Ethnic Group | | | | | | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|
| | | White | Spanish | Black | Japanese | Chinese | Other | | |
| Barbiturates | M | 27 | 4 | 13 | | | | 44 | 116 |
| | F | 31 | 3 | 36 | 1 | | 1 | 72 | |
| Narcotics | M | 53 | 10 | 16 | | | | 79 | 117 |
| | F | 16 | 5 | 17 | | | | 38 | |
| Combined Barbiturate and Narcotic | M | 5 | 1 | 6 | | | | 12 | 22 |
| | F | 3 | | 7 | | | | 10 | |
| Analgesics | M | 10 | 2 | 4 | | | | 16 | 36 |
| | F | 12 | 3 | 5 | | | | 20 | |
| Anesthetics | M | 2 | | 3 | 1 | | | 6 | 10 |
| | F | 2 | | 2 | | | | 4 | |
| Hypnotics, Sedatives, and Tranquilizers | M | 8 | 3 | 1 | | | | 12 | 23 |
| | F | 8 | | 3 | | | | 11 | |
| Stimulants and Anti-depressants | M | 6 | 3 | 2 | | | | 11 | 15 |
| | F | 1 | 2 | 1 | | | | 4 | |
| Multiple Drugs | M | 18 | 2 | 3 | | | 1 | 24 | 43 |
| | F | 14 | 1 | 4 | | | | 19 | |
| Other Drugs | M | 4 | | | | | | 4 | 11 |
| | F | 6 | | 1 | | | | 7 | |
| Unknown Drugs | M | | | | | | | | |
| | F | | | | | | | | |
| Ethanol Only | M | 6 | 6 | 5 | | | 1 | 18 | 24 |
| | F | 5 | | 1 | | | | 6 | |
| Poisons | M | 4 | 2 | 1 | | | | 7 | 8 |
| | F | | | 1 | | | | 1 | |
| Sub Total | M | 143 | 33 | 54 | 1 | | 2 | 233 | 425 |
| | F | 98 | 14 | 78 | 1 | | 1 | 192 | |
| Total | | 241 | 47 | 132 | 2 | | 3 | 425 | |

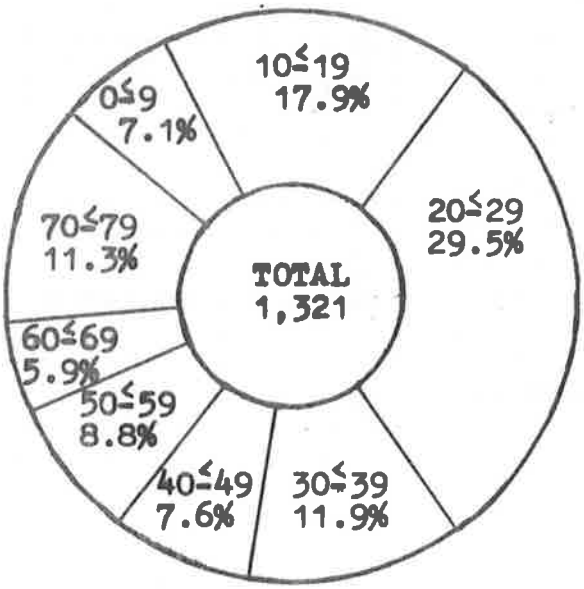
## VEHICULAR ACCIDENTS

July 1,1977 - June 30, 1978




**CLASSIFICATION OF VICTIMS**

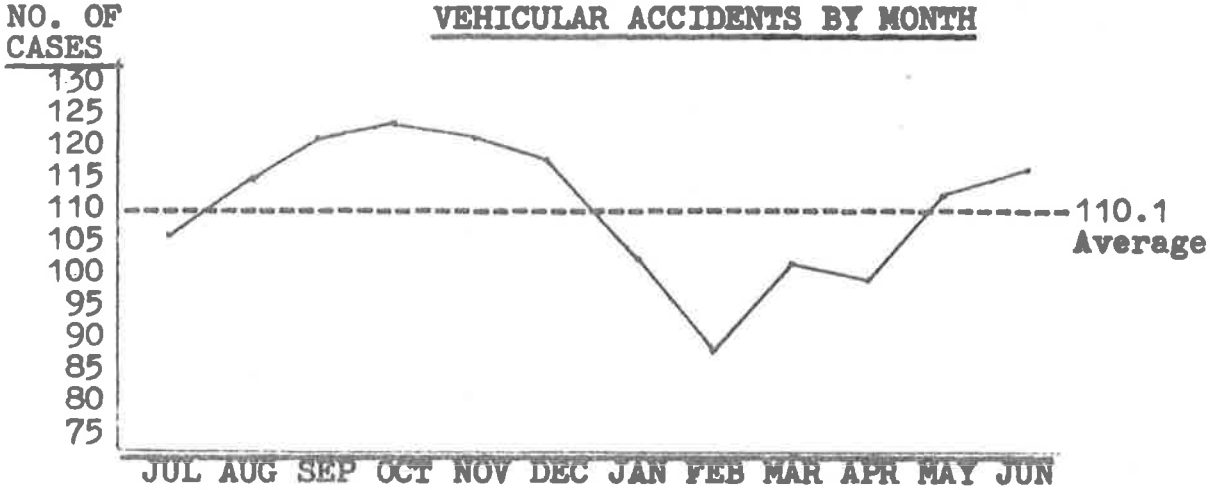
| | |
|---|---|
| Pedestrian | 352 |
| Operator | 485 |
| Passenger | 246 |
| Motorcyclist | 200 |
| Operator | (179) |
| Passenger | ( 21) |
| Bicyclist | 36 |
| Unknown Position | 2 |
| TOTAL | 1,321 |




**AGE GROUPS**

| | |
|---|---|
| 0 ≤ 9 | 94 |
| 10 ≤ 19 | 236 |
| 20 ≤ 29 | 390 |
| 30 ≤ 39 | 157 |
| 40 ≤ 49 | 101 |
| 50 ≤ 59 | 116 |
| 60 ≤ 69 | 78 |
| 70 ≤ | 149 |
| TOTAL | 1,321 |

**VEHICULAR ACCIDENTS BY MONTH**



VEHICULAR ACCIDENTS
(Type, Age, and Sex)

July 1, 1977 - June 30, 1978

| Type of Accident | Sex | Age Groups 0 ≤ 9 | 10 ≤ 19 | 20 ≤ 29 | 30 ≤ 39 | 40 ≤ 49 | 50 ≤ 59 | 60 ≤ 69 | 70 ≤ | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Auto vs. Auto | M | 12 | 32 | 61 | 20 | 18 | 23 | 6 | 20 | 192 | 331 |
| | F | 4 | 23 | 36 | 19 | 13 | 20 | 11 | 13 | 139 | |
| Auto vs. Bus, Truck | M | 1 | 4 | 15 | 6 | 4 | 3 | | 6 | 39 | 63 |
| | F | 1 | 2 | 9 | 5 | 1 | 1 | 1 | 4 | 24 | |
| Auto vs. Train | M | | 1 | 1 | 1 | 2 | 1 | 1 | | 7 | 12 |
| | F | 1 | | 2 | 1 | 1 | | | | 5 | |
| Auto vs. Motorcycle | M | | 39 | 49 | 15 | 4 | 1 | | | 108 | 112 |
| | F | 1 | | 3 | | | | | | 4 | |
| Auto Out of Control | M | 4 | 54 | 88 | 35 | 17 | 11 | 13 | 8 | 230 | 292 |
| | F | 3 | 13 | 19 | 11 | 3 | 5 | 4 | 4 | 62 | |
| Truck vs. Truck | M | | | 1 | 3 | 1 | 1 | 2 | | 8 | 8 |
| | F | | | | | | | | | | |
| Truck vs. Motorcycle | M | | 7 | 3 | 2 | 2 | 1 | | | 15 | 16 |
| | F | | | | 1 | | | | | 1 | |
| Truck Out of Control | M | | | 8 | 2 | 2 | 3 | 4 | | 19 | 21 |
| | F | | | 1 | | 1 | | | | 2 | |
| Bicycle vs. Auto | M | 4 | 6 | 3 | 1 | 1 | 3 | | 4 | 22 | 29 |
| | F | 2 | 3 | 2 | | | | | | 7 | |
| Bicycle vs. Truck, Bus | M | 1 | 2 | | | | | | | 3 | 3 |
| | F | | | | | | | | | | |
| Bicycle Out of Control | M | | 1 | | | | | | | 1 | 4 |
| | F | 1 | | 1 | 1 | | | | | 3 | |
| Pedestrian vs. Auto | M | 32 | 15 | 29 | 14 | 19 | 28 | 19 | 46 | 202 | 309 |
| | F | 22 | 6 | 15 | 5 | 4 | 11 | 11 | 33 | 107 | |
| Pedestrian vs. Bus | M | | | 1 | | 1 | | 2 | 2 | 6 | 8 |
| | F | | | | | 1 | | | 1 | 2 | |
| Pedestrian vs. Truck | M | | 2 | 1 | 2 | 2 | 2 | 1 | 2 | 12 | 17 |
| | F | | 1 | 1 | | | | 1 | 2 | 5 | |
| Pedestrian vs. Motorcycle | M | | | | | | | | | | |
| | F | | | | | | | | | | |
| Pedestrian vs. Train | M | 1 | | 1 | 1 | 1 | 2 | 1 | | 7 | 13 |
| | F | 2 | 1 | 1 | | | | | 2 | 6 | |
| Motorcycle Out of Control | M | | 19 | 35 | 9 | 2 | | 1 | 1 | 67 | 72 |
| | F | | 4 | | 1 | | | | | 5 | |
| Other Combinations | M | 1 | | 1 | 2 | 1 | | | | 5 | 11 |
| | F | 1 | 1 | 3 | | | | | 1 | 6 | |
| Sub Total | M | 56 | 182 | 297 | 113 | 77 | 79 | 50 | 89 | 943 | 1,321 |
| | F | 38 | 54 | 93 | 44 | 24 | 37 | 28 | 60 | 378 | |
| Total | | 94 | 236 | 390 | 157 | 101 | 116 | 78 | 149 | 1,321 | |

VEHICULAR ACCIDENTS
(Position in Vehicle, Age, and Sex)
July 1, 1977 - June 30, 1978

| Age | Sex | Operator | | Passenger | Pedes-trian | Motor-cycle Operator | Un-known Position | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|
| | | Bike | Others | | | | | | |
| 0 ≤ 9 | M | 5 | 1 | 17 | 33 | | | 56 | 94 |
| | F | 3 | 1 | 11 | 23 | | | 38 | |
| 10 ≤ 19 | M | 9 | 47 | 54 | 17 | 55 | | 182 | 236 |
| | F | 3 | 14 | 25 | 10 | 2 | | 54 | |
| 20 ≤ 29 | M | 3 | 139 | 39 | 30 | 84 | 2 | 297 | 390 |
| | F | 3 | 39 | 30 | 20 | 1 | | 93 | |
| 30 ≤ 39 | M | 1 | 59 | 13 | 15 | 25 | | 113 | 157 |
| | F | 1 | 18 | 18 | 6 | 1 | | 44 | |
| 40 ≤ 49 | M | 1 | 41 | 5 | 23 | 7 | | 77 | 101 |
| | F | | 11 | 8 | 5 | | | 24 | |
| 50 ≤ 59 | M | 3 | 38 | 4 | 32 | 2 | | 79 | 116 |
| | F | | 18 | 6 | 13 | | | 37 | |
| 60 ≤ 69 | M | | 25 | 1 | 23 | 1 | | 50 | 78 |
| | F | | 6 | 10 | 12 | | | 28 | |
| 70 ≤ | M | 4 | 22 | 11 | 51 | 1 | | 89 | 149 |
| | F | | 6 | 15 | 39 | | | 60 | |
| Sub Total | M | 26 | 372 | 144 | 224 | 175 | 2 | 943 | 1,321 |
| | F | 10 | 113 | 123 | 128 | 4 | | 378 | |
| TOTAL | | 36 | 485 | 267 | 352 | 179 | 2 | 1,321 | |

BLOOD ALCOHOL LEVEL IN VEHICULAR ACCIDENTS AS TO AGES
July 1, 1977 - June 30, 1978

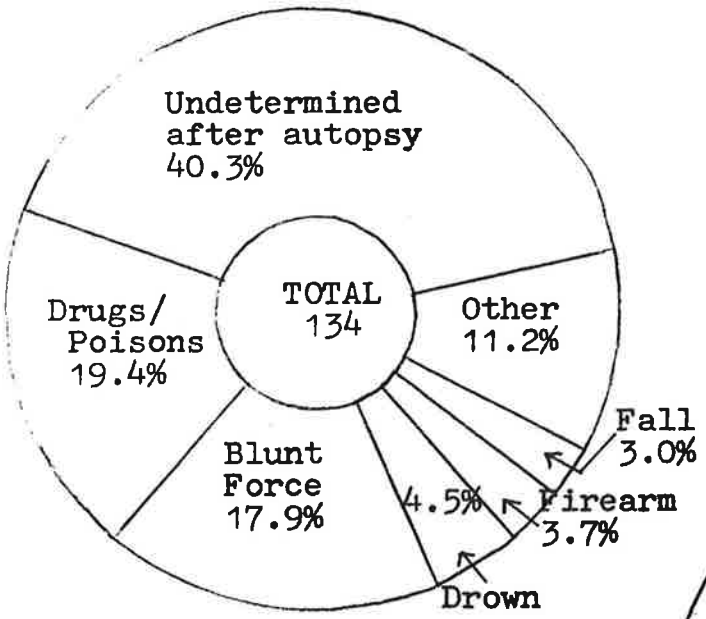
| Blood Alcohol Level | AGE OF VICTIM | | | | | | | | Totals |
|---|---|---|---|---|---|---|---|---|---|
| | 0 < 9 | 10 < 19 | 20 < 29 | 30 < 39 | 40 < 49 | 50 < 59 | 60 < 69 | 70 < — | |
| Not Tested | 88 | 47 | 52 | 27 | 13 | 18 | 26 | 55 | 326 |
| Negative | 6 | 118 | 160 | 62 | 51 | 62 | 31 | 86 | 576 |
| Positive | | 71 | 178 | 68 | 37 | 36 | 21 | 8 | 419 |
| 0.01%≤0.04% | | 8 | 19 | 4 | 2 | 5 | 2 | 2 | 42 |
| 0.05%≤0.09% | | 13 | 34 | 11 | 8 | 4 | 6 | 3 | 79 |
| 0.10%≤0.14% | | 23 | 35 | 12 | 5 | 7 | 2 | 2 | 86 |
| 0.15%≤0.19% | | 15 | 40 | 21 | 9 | 6 | 3 | | 94 |
| 0.20%≤0.24% | | 8 | 39 | 12 | 5 | 8 | 6 | | 78 |
| 0.25%≤0.29% | | 2 | 6 | 3 | 3 | 3 | 2 | 1 | 20 |
| 0.30%≤0.34% | | 1 | 4 | 4 | 2 | 2 | | | 13 |
| 0.35%≤ | | 1 | 1 | 1 | 3 | 1 | | | 7 |
| TOTAL TESTS | 6 | 189 | 338 | 130 | 88 | 98 | 52 | 94 | 995 |
| TOTAL CASES | 94 | 236 | 390 | 157 | 101 | 116 | 78 | 149 | 1,321 |

BLOOD ALCOHOL LEVELS IN VEHICULAR ACCIDENTS
July 1, 1977 - June 30, 1978

| Blood Alcohol Level | Operator | | Passenger | Pedestrian | Motor-cycle Operator | Unknown Posi-tion | Total |
|---|---|---|---|---|---|---|---|
| | Bike | Others | | | | | |
| Not Tested | 18 | 60 | 80 | 132 | 35 | 1 | 326 |
| Negative | 15 | 226 | 104 | 142 | 89 | | 576 |
| Positive | 3 | 199 | 83 | 78 | 55 | 1 | 419 |
| 0.01%≤0.04% | 2 | 17 | 9 | 8 | 6 | | 42 |
| 0.05%≤0.09% | | 35 | 19 | 12 | 13 | | 79 |
| 0.10%≤0.14% | 1 | 37 | 20 | 15 | 12 | 1 | 86 |
| 0.15%≤0.19% | | 39 | 18 | 21 | 16 | | 94 |
| 0.20%≤0.24% | | 49 | 13 | 10 | 6 | | 78 |
| 0.25%≤0.29% | | 12 | 2 | 6 | | | 20 |
| 0.30%≤0.34% | | 7 | 1 | 3 | 2 | | 13 |
| 0.35%≤ | | 3 | 1 | 3 | | | 7 |
| TOTAL TESTS | 18 | 425 | 187 | 220 | 144 | 1 | 995 |
| TOTAL CASES | 36 | 485 | 267 | 352 | 179 | 2 | 1,321 |

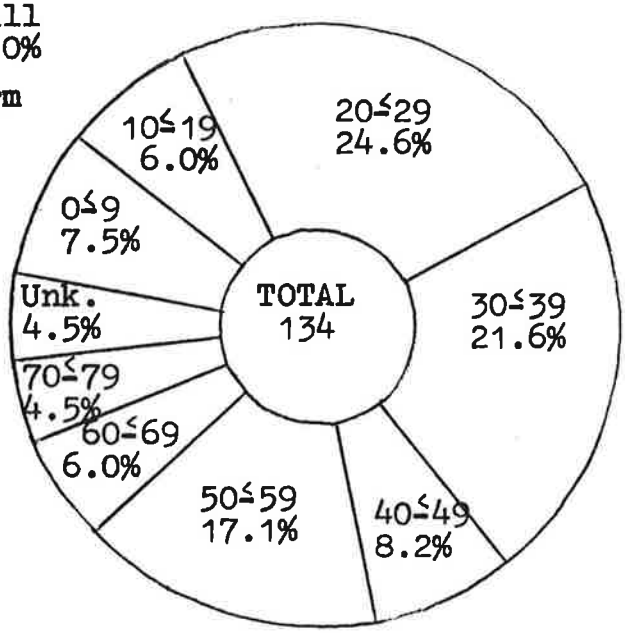
# UNDETERMINED DEATHS

## July 1,1977 - June 30, 1978




**CAUSE OF DEATH**

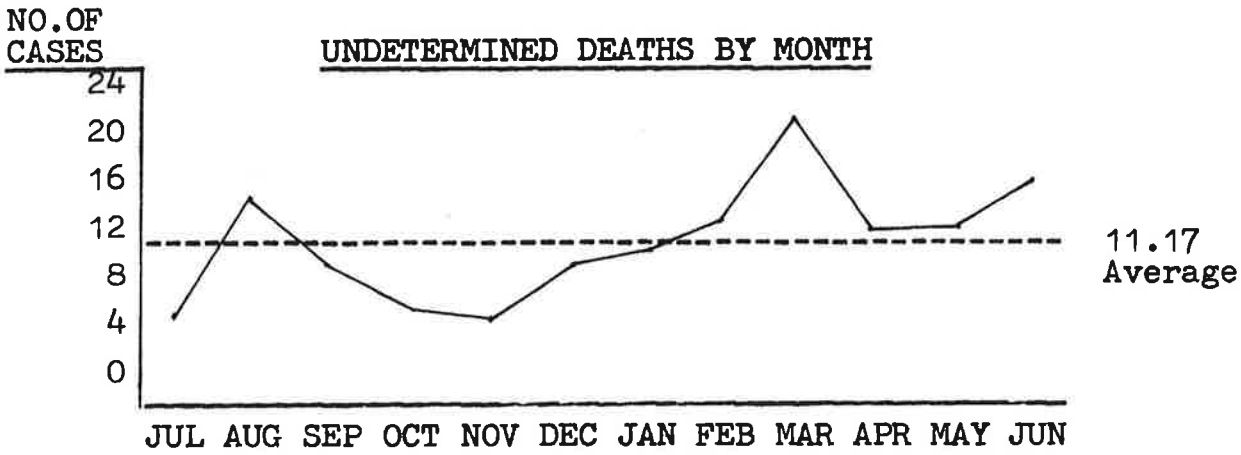
| | |
|---|---|
| Undetermined after autopsy | 54 |
| Drugs/Poisons | 26 |
| Blunt Force | 24 |
| Drown | 6 |
| Firearms | 5 |
| Falls | 4 |
| Others | 15 |
| TOTAL | 134 |




**AGE GROUPS**

| | |
|---|---|
| 0 ≤ 9 | 10 |
| 10 ≤ 19 | 8 |
| 20 ≤ 29 | 33 |
| 30 ≤ 39 | 29 |
| 40 ≤ 49 | 11 |
| 50 ≤ 59 | 23 |
| 60 ≤ 69 | 8 |
| 70 ≤ | 6 |
| Unknown | 6 |
| TOTAL | 134 |

**UNDETERMINED DEATHS BY MONTH**



UNDETERMINED MODE DEATHS
(Type, Age, and Sex)
July 1, 1977 - June 30, 1978

| Cause of Death | Sex | Age Groups 0 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 - 59 | 60 - 69 | 70 - | Unk. | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Drugs | M | | | 3 | 5 | 1 | 1 | | 1 | | 11 | 25 |
| | F | | 1 | 2 | 3 | 1 | 7 | | | | 14 | |
| Blunt Force | M | | 1 | | 6 | 2 | 4 | 1 | 2 | | 16 | 24 |
| | F | 2 | 1 | 1 | | | 2 | 2 | | | 8 | |
| Firearms | M | | 1 | 1 | 1 | 1 | | | | | 4 | 5 |
| | F | | | 1 | | | | | | | 1 | |
| Carbon Monoxide | M | 1 | | | 1 | | | | | | 2 | 2 |
| | F | | | | | | | | | | | |
| Aspiration | M | | | | | | | | | | | 1 |
| | F | | | | | | | 1 | | | 1 | |
| Fall | M | | | 1 | 1 | | 1 | | | | 3 | 4 |
| | F | | | 1 | | | | | | | 1 | |
| Poison | M | | | | | | 1 | | | | 1 | 1 |
| | F | | | | | | | | | | | |
| Seizure Disorder | M | | | 1 | | 1 | 1 | | | | 3 | 3 |
| | F | | | | | | | | | | | |
| Drown | M | | | 1 | 1 | | 2 | | | 1 | 5 | 6 |
| | F | | | | | 1 | | | | | 1 | |
| Auto vs. Pedestrian | M | | | 1 | | | | | | | 1 | 1 |
| | F | | | | | | | | | | | |
| Other | M | 3 | 1 | 1 | | | 1 | 1 | | | 7 | 8 |
| | F | | | | | | | | 1 | | 1 | |
| Undetermined After Autopsy | M | 1 | 3 | 11 | 6 | 2 | 2 | 3 | 2 | 1 | 31 | 54 |
| | F | 3 | | 7 | 5 | 2 | 1 | | | 1 | 19 | |
| | U | | | 1 | | | | | | 3 | 4 | |
| Sub Total | M | 5 | 6 | 20 | 21 | 7 | 13 | 5 | 5 | 2 | 84 | 134 |
| | F | 5 | 2 | 12 | 8 | 4 | 10 | 3 | 1 | 1 | 46 | |
| | U | | | 1 | | | | | | 3 | 4 | |
| TOTAL | | 10 | 8 | 33 | 29 | 11 | 23 | 8 | 6 | 6 | 134 | |

UNDETERMINED
DRUG DEATHS
(Type, Age, and Sex)
July 1, 1977 - June 30, 1978

| Drugs | Sex | Age Groups 0-9 | 10-19 | 20-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80- | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Barbiturates | M | | | | 1 | 1 | 1 | | | | 3 | 7 |
| | F | | 1 | 2 | 1 | | | | | | 4 | |
| Narcotics | M | | | | | | | | | | | |
| | F | | | | | | | | | | | |
| Combined Barbiturate and Narcotic | M | | | | | | | | | | | |
| | F | | | | | | | | | | | |
| Analgesics | M | | | | | | | | | | | 2 |
| | F | | | | | | 2 | | | | 2 | |
| Anesthetics | M | | | | 1 | | | | | | 1 | 2 |
| | F | | | | | | 1 | | | | 1 | |
| Hypnotics Sedatives, and Tranquilizers | M | | | | | | | | | | | 2 |
| | F | | | | 1 | | 1 | | | | 2 | |
| Stimulants and Anti-depressants | M | | | | 2 | | | | | | 2 | 3 |
| | F | | | | | | 1 | | | | 1 | |
| Multiple Drugs | M | | | 3 | 1 | | | | | 1 | 5 | 8 |
| | F | | | | | 1 | 2 | | | | 3 | |
| Other Drugs | M | | | | | | | | | | | 1 |
| | F | | | | 1 | | | | | | 1 | |
| Unknown Drugs | M | | | | | | | | | | | |
| | F | | | | | | | | | | | |
| Ethanol Only | M | | | | | | | | | | | |
| | F | | | | | | | | | | | |
| Poisons | M | | | | | | 1 | | | | 1 | 1 |
| | F | | | | | | | | | | | |
| Sub Total | M | | | 3 | 5 | 1 | 2 | | | 1 | 12 | 26 |
| | F | | 1 | 2 | 3 | 1 | 7 | | | | 14 | |
| Total | | | 1 | 5 | 8 | 2 | 9 | | | 1 | 26 | |

UNDETERMINED
DRUG DEATHS
(Ethnic Group, Sex, and Type)
July 1,1977 - June 30, 1978

| Drugs | Sex | Ethnic Group | | | | | | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|
| | | White | Spanish Surname | Black | Japanese | Chinese | Other | | |
| Barbiturates | M | 1 | | 2 | | | | 3 | 7 |
| | F | 3 | | 1 | | | | 4 | |
| Narcotics | M | | | | | | | | |
| | F | | | | | | | | |
| Combined Barbiturate and Narcotic | M | | | | | | | | |
| | F | | | | | | | | |
| Analgesics | M | | | | | | | | 2 |
| | F | 1 | | 1 | | | | 2 | |
| Anesthetics | M | 1 | | | | | | 1 | 2 |
| | F | | | 1 | | | | 1 | |
| Hypnotics, Sedatives, and Tranquilizers | M | | | | | | | | 2 |
| | F | 1 | | 1 | | | | 2 | |
| Stimulants and Anti-depressants | M | 1 | | 1 | | | | 2 | 3 |
| | F | 1 | | | | | | 1 | |
| Multiple Drugs | M | 5 | | | | | | 5 | 8 |
| | F | 3 | | | | | | 3 | |
| Other Drugs | M | | | | | | | | 1 |
| | F | 1 | | | | | | 1 | |
| Unknown Drugs | M | | | | | | | | |
| | F | | | | | | | | |
| Ethanol Only | M | | | | | | | | |
| | F | | | | | | | | |
| Poisons | M | | | 1 | | | | 1 | 1 |
| | F | | | | | | | | |
| Sub Total | M | 8 | | 4 | | | | 12 | 26 |
| | F | 10 | | 4 | | | | 14 | |
| Total | | 18 | | 8 | | | | 26 | |

TOTAL
DRUG DEATHS
(Type, Age, and Sex)
July 1, 1977 - June 30, 1978

| Drugs | Sex | Age Groups 0 ≤ 9 | 10 ≤ 19 | 20 ≤ 29 | 30 ≤ 39 | 40 ≤ 49 | 50 ≤ 59 | 60 ≤ 69 | 70 ≤ 79 | 80 ≤ | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Barbiturates | M | | 6 | 31 | 24 | 14 | 12 | 8 | 8 | 1 | 104 | 288 |
| | F | | 11 | 50 | 36 | 20 | 34 | 13 | 13 | 7 | 184 | |
| Narcotics | M | | 2 | 37 | 27 | 12 | 2 | | | | 80 | 119 |
| | F | 1 | 3 | 21 | 10 | 3 | 1 | | | | 39 | |
| Combined Barbiturate and Narcotic | M | | | 5 | 4 | 3 | | | | | 12 | 24 |
| | F | | 1 | 6 | 1 | 3 | | 1 | | | 12 | |
| Analgesics | M | 1 | 2 | 5 | 8 | 7 | 4 | 1 | | 3 | 31 | 83 |
| | F | 1 | 6 | 15 | 14 | 5 | 6 | 2 | 2 | 1 | 52 | |
| Anesthetics | M | | 1 | 4 | 3 | 1 | 1 | | | | 10 | 22 |
| | F | | 1 | 3 | 3 | 1 | 3 | | 1 | | 12 | |
| Hypnotics, Sedatives, and Tranquilizers | M | | 1 | 13 | 7 | 7 | 4 | 3 | 1 | | 36 | 75 |
| | F | | 1 | 7 | 8 | 10 | 8 | 3 | 1 | 1 | 39 | |
| Stimulants and Anti-depressants | M | 1 | 2 | 9 | 11 | 3 | 2 | 1 | | | 29 | 57 |
| | F | 1 | 1 | 7 | 6 | 4 | 7 | | 1 | 1 | 28 | |
| Multiple Drugs | M | | | 24 | 14 | 3 | 1 | | | 1 | 43 | 115 |
| | F | | 4 | 14 | 20 | 12 | 15 | 7 | | | 72 | |
| Other Drugs | M | | | | 3 | | | 1 | 1 | 1 | 6 | 17 |
| | F | | | 4 | 3 | 1 | | 1 | 1 | 1 | 11 | |
| Unknown Drugs | M | | | 1 | | | | | | | 1 | 5 |
| | F | | | 3 | | | 1 | | | | 4 | |
| Ethanol Only | M | | 5 | 5 | 4 | 2 | 2 | | | | 18 | 24 |
| | F | | | 1 | 3 | 1 | 1 | | | | 6 | |
| Poisons | M | 1 | 2 | 4 | 1 | 2 | 1 | 2 | | 1 | 14 | 17 |
| | F | | | 2 | | 1 | | | | | 3 | |
| Sub Total | M | 3 | 21 | 138 | 106 | 54 | 29 | 16 | 10 | 7 | 384 | 846 |
| | F | 3 | 28 | 133 | 104 | 61 | 76 | 27 | 19 | 11 | 462 | |
| Total | | 6 | 49 | 271 | 210 | 115 | 105 | 43 | 29 | 18 | 846 | |

TOTAL
DRUG DEATHS
(Ethnic Group, Sex, and Type)
July 1, 1977 - June 30, 1978

| Drugs | Sex | Ethnic Group | | | | | | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|
| | | White | Spanish Surname | Black | Japanese | Chinese | Other | | |
| Barbiturates | M | 79 | 5 | 19 | 1 | | | 104 | 288 |
| | F | 118 | 8 | 56 | 1 | | 1 | 184 | |
| Narcotics | M | 54 | 10 | 16 | | | | 80 | 119 |
| | F | 17 | 5 | 17 | | | | 39 | |
| Combined Barbiturate and Narcotic | M | 5 | 1 | 6 | | | | 12 | 24 |
| | F | 4 | | 8 | | | | 12 | |
| Analgesics | M | 21 | 2 | 7 | | | 1 | 31 | 83 |
| | F | 41 | 3 | 7 | | | 1 | 52 | |
| Anesthetics | M | 6 | | 3 | 1 | | | 10 | 22 |
| | F | 8 | | 4 | | | | 12 | |
| Hypnotics, Sedatives, and Tranquilizers | M | 30 | 4 | 2 | | | | 36 | 75 |
| | F | 30 | 2 | 6 | 1 | | | 39 | |
| Stimulants and Anti-depressants | M | 19 | 5 | 5 | | | | 29 | 57 |
| | F | 20 | 5 | 3 | | | | 28 | |
| Multiple Drugs | M | 35 | 2 | 5 | | | 1 | 43 | 115 |
| | F | 59 | 4 | 9 | | | | 72 | |
| Other Drugs | M | 6 | | | | | | 6 | 17 |
| | F | 10 | | 1 | | | | 11 | |
| Unknown Drugs | M | 1 | | | | | | 1 | 5 |
| | F | 3 | 1 | | | | | 4 | |
| Ethanol Only | M | 6 | 6 | 5 | | | 1 | 18 | 24 |
| | F | 5 | | 1 | | | | 6 | |
| Poisons | M | 9 | 2 | 3 | | | | 14 | 17 |
| | F | 2 | | 1 | | | | 3 | |
| Sub Total | M | 271 | 37 | 71 | 2 | | 3 | 384 | 846 |
| | F | 317 | 28 | 113 | 2 | | 2 | 462 | |
| Total | | 588 | 65 | 184 | 4 | | 5 | 846 | |

F I S C A L  Y E A R

1978 - 1979

INVESTIVATED DEATHS BY MONTH

July 1, 1978 - June 30, 1979

| Month | Natural | Suicide | Homicide | Accidents Excluding Vehicular* | Vehicular Accidents | Unde-ter-mined | Inquiry | Non-Coroner | Total |
|---|---|---|---|---|---|---|---|---|---|
| July | 633 | 102 | 111 | 144 | 134 | 6 | 109 | 72 | 1,311 |
| August | 584 | 104 | 140 | 145 | 141 | 15 | 92 | 94 | 1,315 |
| September | 638 | 95 | 117 | 137 | 140 | 17 | 108 | 92 | 1,344 |
| October | 709 | 113 | 108 | 148 | 107 | 19 | 89 | 99 | 1,392 |
| November | 685 | 96 | 122 | 160 | 128 | 12 | 117 | 108 | 1,428 |
| December | 840 | 75 | 132 | 200 | 133 | 13 | 112 | 94 | 1,599 |
| January | 683 | 106 | 121 | 161 | 110 | 15 | 143 | 92 | 1,431 |
| February | 611 | 73 | 104 | 142 | 105 | 17 | 183 | 95 | 1,330 |
| March | 590 | 104 | 115 | 156 | 132 | 16 | 157 | 99 | 1,369 |
| April | 591 | 88 | 132 | 133 | 115 | 14 | 164 | 88 | 1,325 |
| May | 614 | 99 | 124 | 181 | 108 | 20 | 161 | 110 | 1,417 |
| June | 585 | 110 | 129 | 159 | 119 | 23 | 201 | 75 | 1,401 |
| TOTALS | 7,763 | 1,165 | 1,455 | 1,866 | 1,472 | 187 | 1,636 | 1,118 | 16,662 |

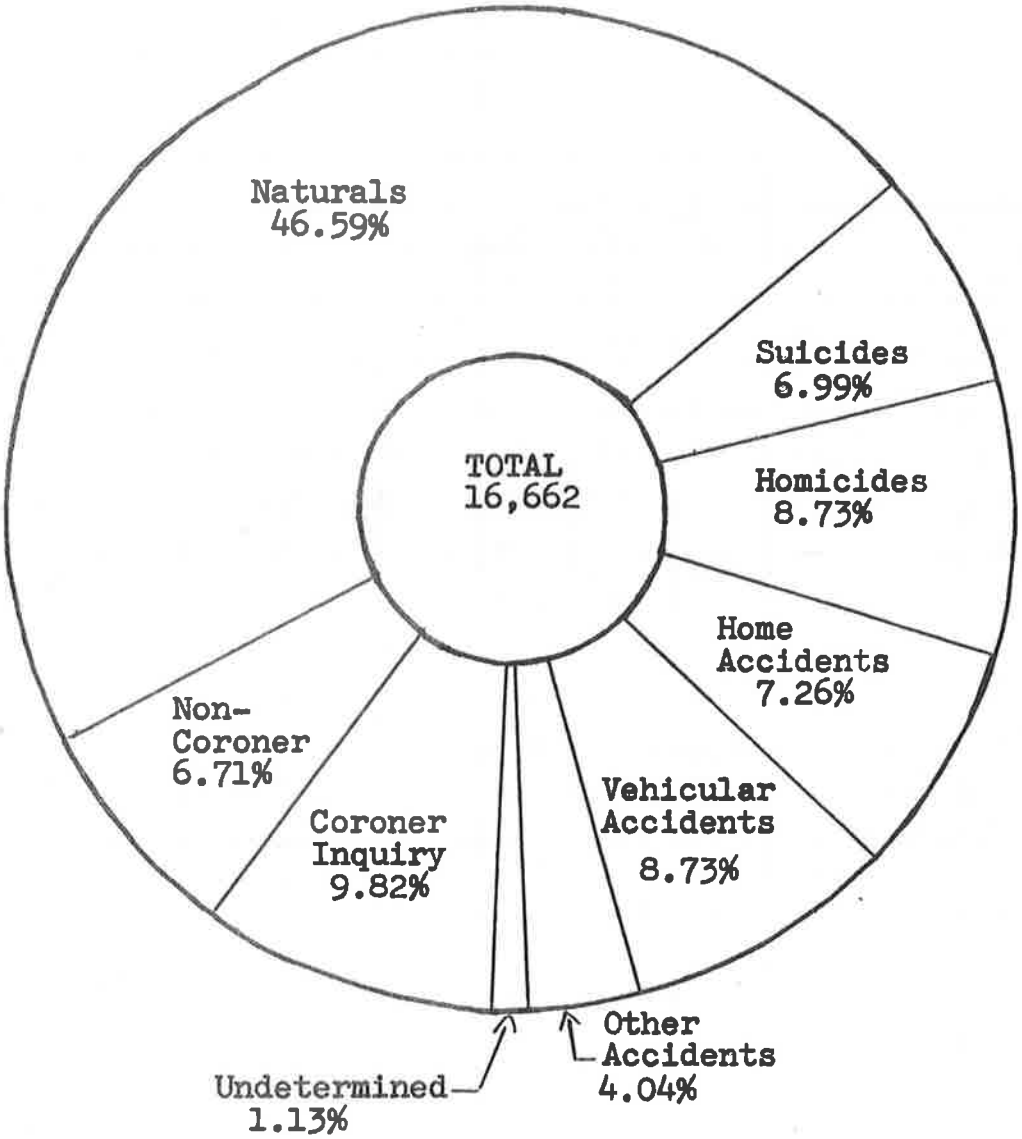
*Includes the 36 aircraft accidents

CASELOAD AND POPULATION RATES
July 1, 1978 - June 30, 1979

| Mode of Death | Total Cases Reported/Investigated | Percent of Total | Rate per 100,000 *Population |
|---|---|---|---|
| Naturals | 7,763 | 46.59 | 108.6 |
| Suicides | 1,165 | 6.99 | 16.3 |
| Homicides | 1,455 | 8.73 | 20.4 |
| Accidents | 3,338 | 20.03 | 46.7 |
| Home | ( 1,209) | ( 7.26) | ( 16.9) |
| Vehicular | ( 1,454) | ( 8.73) | ( 20.3) |
| Occupational | ( 82) | ( 0.49) | ( 1.1) |
| Therapeutic | ( 16) | ( 0.09) | ( 0.2) |
| Railway | ( 18) | ( 0.11) | ( 0.2) |
| Aircraft | ( 36) | ( 0.21) | ( 0.5) |
| Other | ( 523) | ( 3.14) | ( 7.3) |
| Undetermined | 187 | 1.13 | 2.6 |
| Coroner Inquiry | 1,636 | 9.82 | 22.9 |
| Non-Coroner | 1,118 | 6.71 | 15.6 |
| TOTAL | 16,662 | 100.00% | 233.1 |

*Based on the Los Angeles County population of 7,146,500 residents (January 1, 1979, population estimate Los Angeles County Regional Planning Department/Population and Human Resources).

MEDICAL EXAMINER-CORONER CASELOAD
July 1, 1978 - June 30, 1979



TOTAL CASES BY MODE OF DEATH, SEX, AND AGE GROUP

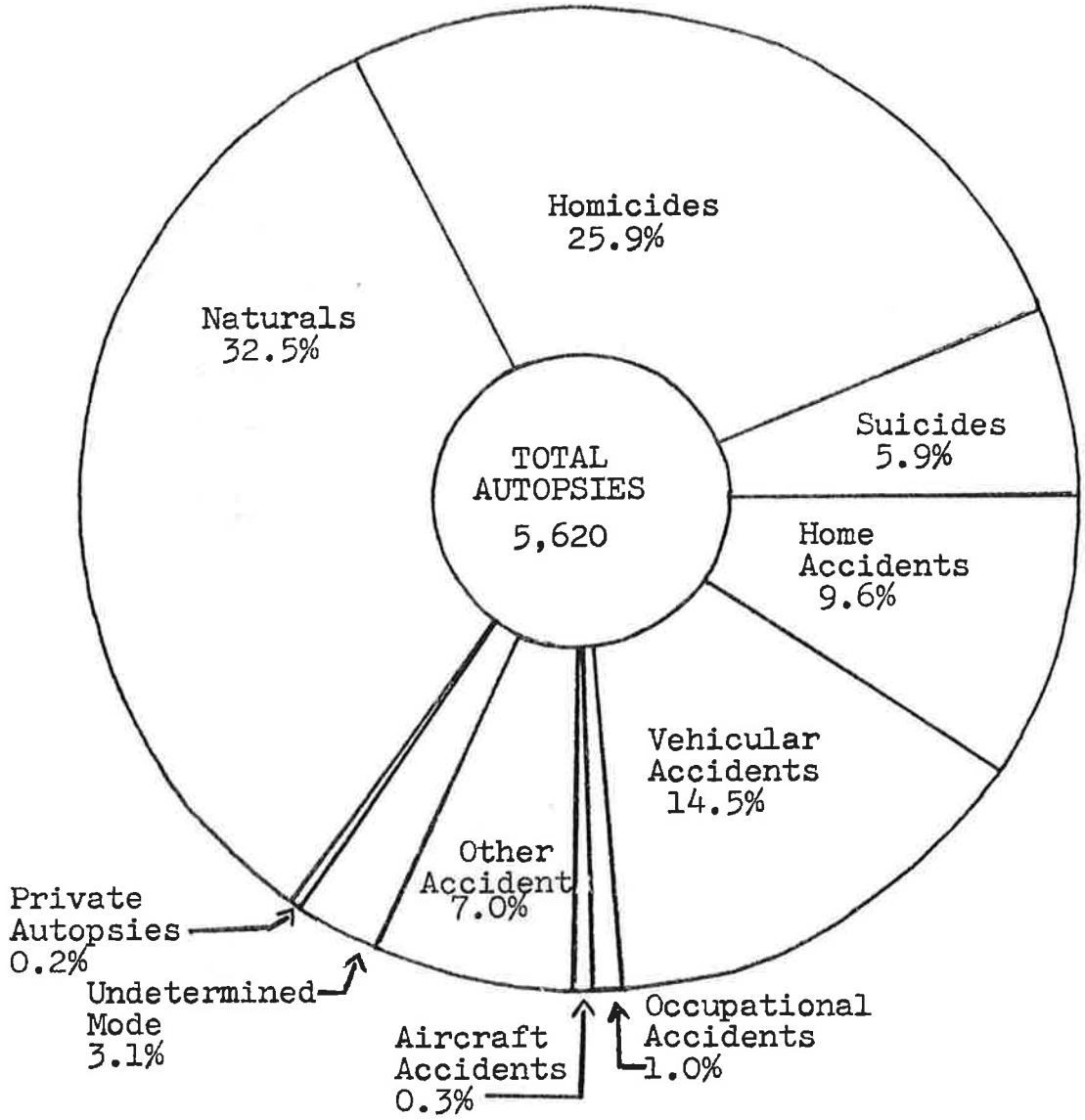
July 1, 1978 - June 30, 1979

| Mode of Death | | | Age Groups | | | | | | | | | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 0 ≤ 9 | 10 ≤ 19 | 20 ≤ 29 | 30 ≤ 39 | 40 ≤ 49 | 50 ≤ 59 | 60 ≤ 69 | 70 ≤ | Un-Known Age | | |
| Naturals | | M | 207 | 25 | 102 | 233 | 449 | 1,026 | 1,172 | 1,532 | | 4,746 | 7,763 |
| | | F | 158 | 18 | 63 | 84 | 181 | 350 | 500 | 1,663 | | 3,017 | |
| Suicides | | M | | 52 | 226 | 147 | 94 | 87 | 94 | 96 | | 796 | 1,165 |
| | | F | | 21 | 76 | 57 | 59 | 70 | 43 | 43 | | 369 | |
| Homicides | | M | 17 | 197 | 441 | 251 | 142 | 77 | 50 | 27 | 1 | 1,203 | 1,455 |
| | | F | 15 | 28 | 90 | 42 | 20 | 22 | 18 | 17 | | 252 | |
| Accidental Deaths | Accident Total | M | 139 | 256 | 529 | 289 | 197 | 191 | 159 | 327 | | 2,087 | 3,338 |
| | | F | 99 | 88 | 173 | 118 | 82 | 102 | 98 | 491 | | 1,251 | |
| | Vehic-ular | M | 72 | 201 | 324 | 150 | 77 | 77 | 67 | 70 | | 1,038 | 1,472 |
| | | F | 46 | 70 | 83 | 52 | 36 | 48 | 41 | 58 | | 434 | |
| | Aircraft | M | | 3 | 7 | 10 | 4 | 4 | 2 | | | 30 | 36 |
| | | F | | 1 | | 3 | 1 | | | 1 | | 6 | |
| | Occupa-tional | M | | 4 | 13 | 17 | 9 | 14 | 19 | 6 | | 82 | 82 |
| | | F | | | | | | | | | | | |
| | Home and Other | M | 67 | 48 | 185 | 112 | 107 | 96 | 71 | 251 | | 937 | 1,748 |
| | | F | 53 | 17 | 90 | 63 | 45 | 54 | 57 | 432 | | 811 | |
| Undeter-mined | | M | 10 | 8 | 34 | 24 | 16 | 10 | 9 | 14 | 1 | 126 | 187 |
| | | F | 10 | 4 | 8 | 13 | 8 | 6 | 4 | 5 | 1 | 59 | |
| | | U | | | | | | | | | 2 | 2 | |
| Sub Total | | M | 373 | 538 | 1,332 | 944 | 898 | 1,391 | 1,484 | 1,996 | 2 | 8,958 | 13,908 |
| | | F | 282 | 159 | 410 | 314 | 350 | 550 | 663 | 2,219 | 1 | 4,948 | |
| | | U | | | | | | | | | 2 | 2 | |
| Total | | | 655 | 697 | 1,742 | 1,258 | 1,248 | 1,941 | 2,147 | 4,215 | 5 | 13,908 | |

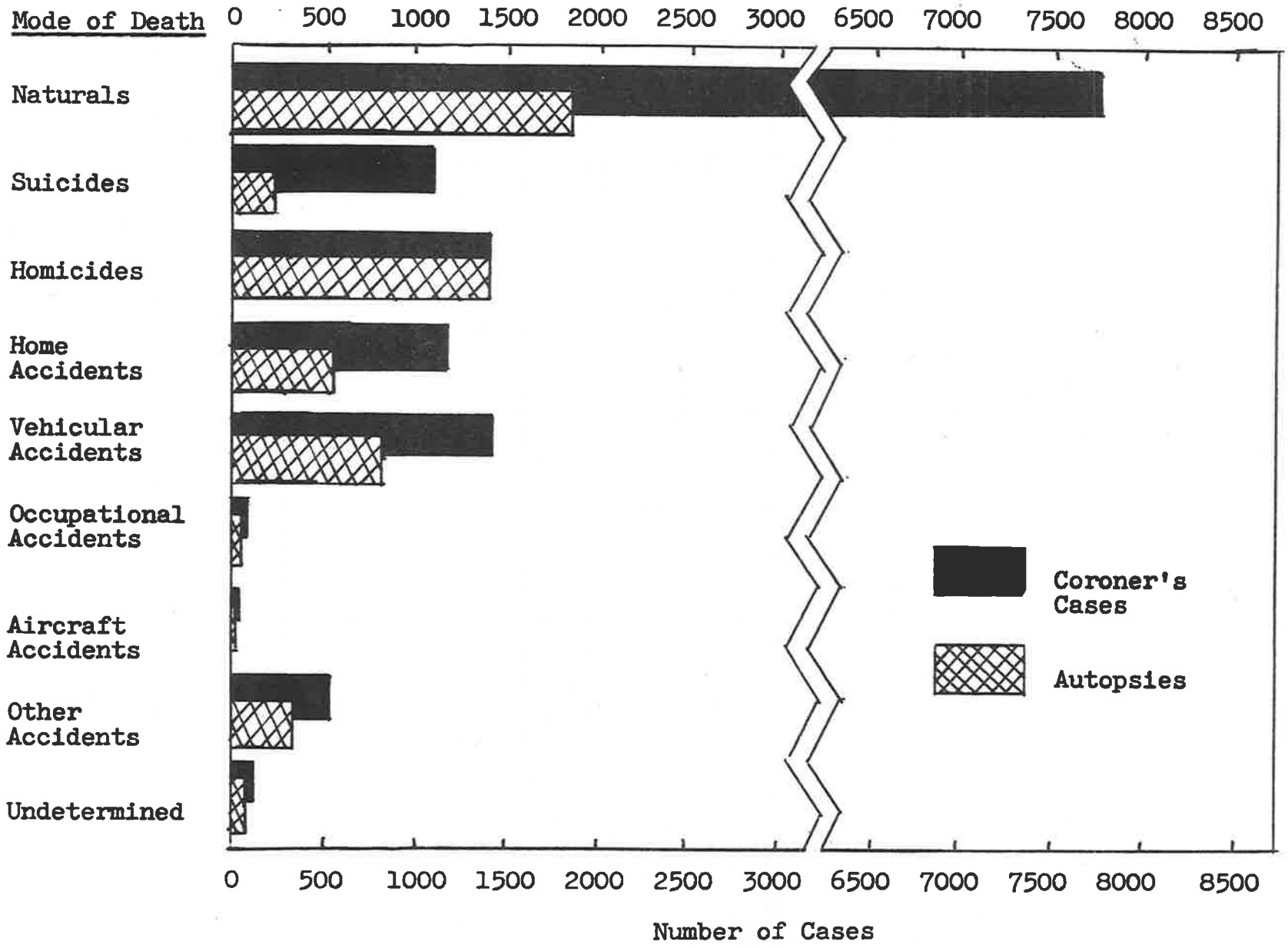
AUTOPSIED CASES BY MODE OF DEATH
July 1, 1978 - June 30, 1979

| Mode of Death | Total Cases as Certified | Number Autopsied | Percent Autopsied of Specific Mode | Percent of Total Autopsied |
|---|---|---|---|---|
| Naturals | 7,763 | 1,826 | 23.5 | 32.5 |
| Suicides | 1,165 | 332 | 28.5 | 5.9 |
| Homicides | 1,455 | 1,455 | 100.0 | 25.9 |
| Accidents | 3,338 | 1,820 | 54.5 | 32.4 |
| Home | ( 1,209) | ( 540) | ( 44.7) | ( 9.6) |
| Vehicular | ( 1,472) | ( 814) | ( 55.3) | ( 14.5) |
| Occupational | ( 82) | ( 54) | ( 65.9) | ( 1.0) |
| Aircraft | ( 36) | ( 20) | ( 55.6) | ( 0.3) |
| Other | ( 539) | ( 392) | ( 72.7) | ( 7.0) |
| Undetermined | 187 | 174 | 93.0 | 3.1 |
| TOTAL | 13,908 | 5,607 | 40.3% | 99.8 |
| Total private autopsied handled in addition to regular caseload | | 13 | | 0.2 |
| TOTAL autopsies for year | | 5,620 | | 100.0% |

AUTOPSIED CASES BY MODE OF DEATH
July 1, 1978 - June 30, 1979



AUTOPSIES AND CORONER'S CASES BY MODE OF DEATH
July 1, 1978 - June 30, 1979



DEATHS FROM NATURAL CAUSES - IN MAJOR GROUPS
International Classification of Diseases, Adapted (ICDA)
(Disease, Sex, and Autopsies)
July 1, 1978 - June 30, 1979

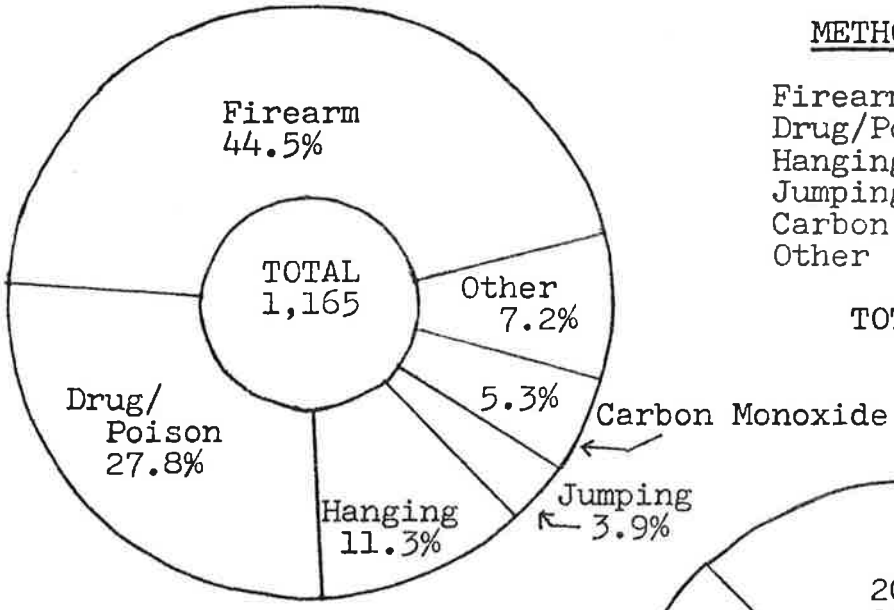
| Disease | Number of Cases | | | Cases Autopsied | % of Disease Autopsied | % of Grand Total |
|---|---|---|---|---|---|---|
| | Male | Female | Total | | | |
| Infective and Parasitic | 21 | 15 | 36 | 28 | 77.78 | 0.46 |
| Neoplasm, cancer and tumors | 95 | 103 | 198 | 52 | 26.26 | 2.55 |
| Endocrine Nutritional, and Metabolic | 25 | 20 | 45 | 17 | 37.78 | 0.58 |
| Blood and Blood Forming Organs | 4 | 2 | 6 | 6 | 100.00 | 0.08 |
| Mental and Psychoneurotic | 16 | 6 | 22 | 7 | 31.82 | 0.28 |
| Nervous System and Sense Organ | 31 | 23 | 54 | 43 | 79.63 | 0.70 |
| Circulatory System | 3,951 | 2,478 | 6,429 | 964 | 14.99 | 82.82 |
| Respiratory System | 143 | 78 | 221 | 165 | 74.66 | 2.85 |
| Digestive System | 251 | 122 | 373 | 185 | 49.60 | 4.80 |
| Genitourinary System | | 6 | 6 | 4 | 66.67 | 0.08 |
| Complications of Pregnancy | | 2 | 2 | 1 | 50.00 | 0.03 |
| Subcutaneous Tissue & Skin | | | 0 | 0 | 0.00 | 0.00 |
| Musculoskeletal System | | 1 | 1 | 1 | 100.00 | 0.01 |
| Congenital Anomalies | 10 | 11 | 21 | 18 | 85.71 | 0.27 |
| Early Infancy Mortality | 18 | 17 | 35 | 32 | 91.43 | 0.45 |
| Ill-defined Conditions | 53 | 39 | 92 | 81 | 88.04 | 1.18 |
| Sudden Infant Death (SID) | 128 | 94 | 222 | 222 | 100.00 | 2.86 |
| Total | 4,746 | 3,017 | 7,763 | 1,826 | 23.52 | 100.00 |

DEATHS FROM NATURAL CAUSES - IN MAJOR GROUPS
International Classification of Diseases, Adapted (ICDA)
(Disease, Age, and Sex)
July 1, 1978 - June 30, 1979

| Disease | Sex | 0 min. | 1 min. ≤ 11 mo. | 1 yr ≤ 9 | 10 ≤ 19 | 20 ≤ 29 | 30 ≤ 39 | 40 ≤ 49 | 50 ≤ 59 | 60 ≤ 69 | 70 ≤ | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Infective & Parasitic | M | | 4 | 3 | 1 | 1 | 2 | 4 | 1 | 1 | 4 | 21 | 36 |
| | F | | 2 | | 1 | 2 | 1 | 1 | 1 | 2 | 5 | 15 | |
| Neoplasms | M | | 1 | | | 4 | 3 | 5 | 12 | 24 | 46 | 95 | 198 |
| | F | | 1 | | | 1 | 3 | 12 | 12 | 31 | 43 | 103 | |
| Endocrine, Nutritional, Metabolic | M | | 1 | 2 | 1 | 4 | 8 | 3 | | 5 | 1 | 25 | 45 |
| | F | | | | | 5 | 5 | 5 | 2 | 1 | 2 | 20 | |
| Blood & Blood Forming Organs | M | | | 1 | | 1 | | | 1 | | 1 | 4 | 6 |
| | F | | | | | 1 | | | 1 | | | 2 | |
| Mental Disorders | M | | | | | 2 | 3 | 4 | 3 | 3 | 1 | 16 | 22 |
| | F | | | | | | | 1 | 3 | | 2 | 6 | |
| Nervous System Sense Organs | M | | 2 | 6 | 3 | 5 | 3 | 3 | 2 | 5 | 2 | 31 | 54 |
| | F | | 4 | 2 | 4 | 2 | 2 | 1 | 6 | 1 | 1 | 23 | |
| Circulatory System | M | | 2 | 6 | 10 | 45 | 124 | 354 | 906 | 1,074 | 1,430 | 3,951 | 6,429 |
| | F | | 4 | 6 | 4 | 28 | 42 | 124 | 269 | 427 | 1,574 | 2,478 | |
| Respiratory System | M | | 12 | 3 | 5 | 11 | 20 | 18 | 20 | 25 | 29 | 143 | 221 |
| | F | | 7 | 4 | 3 | 7 | 4 | 6 | 13 | 13 | 21 | 78 | |
| Digestive System | M | | 1 | 1 | 1 | 10 | 57 | 53 | 78 | 34 | 16 | 251 | 373 |
| | F | | 1 | | 1 | 9 | 17 | 26 | 39 | 20 | 9 | 122 | |
| Genitourinary System | M | | | | | | | | | | | | 6 |
| | F | | | 1 | | | 2 | | | | 3 | 6 | |
| Complications of Pregnancy | M | | | | | | | | | | | | 2 |
| | F | | | | | 1 | 1 | | | | | 2 | |
| Subcutaneous Tissue & Skin | M | | | | | | | | | | | | 0 |
| | F | | | | | | | | | | | | |
| Musculoskeletal System | M | | | | | | | | | | | | 1 |
| | F | | | | | | 1 | | | | | 1 | |
| Congenital Anomalies | M | | 3 | 3 | 1 | 1 | 1 | 1 | | | | 10 | 21 |
| | F | | 5 | 3 | | | 2 | 1 | | | | 11 | |
| Early Infancy Mortality | M | 14 | 4 | | | | | | | | | 18 | 35 |
| | F | 12 | 4 | 1 | | | | | | | | 17 | |
| Ill Defined Conditions | M | 1 | 7 | 2 | 3 | 18 | 12 | 4 | 3 | 1 | 2 | 53 | 92 |
| | F | | 4 | 3 | 5 | 7 | 4 | 4 | 4 | 5 | 3 | 39 | |
| Sudden Infant Death (SID) | M | | 125 | 3 | | | | | | | | 128 | 222 |
| | F | | 92 | 2 | | | | | | | | 94 | |
| Sub Total | M | 15 | 162 | 30 | 25 | 102 | 233 | 449 | 1,026 | 1,172 | 1,532 | 4,746 | 7,763 |
| | F | 12 | 124 | 22 | 18 | 63 | 84 | 181 | 350 | 500 | 1,663 | 3,017 | |
| Total | | 27 | 286 | 52 | 43 | 165 | 317 | 630 | 1,376 | 1,672 | 3,195 | 7,763 | |

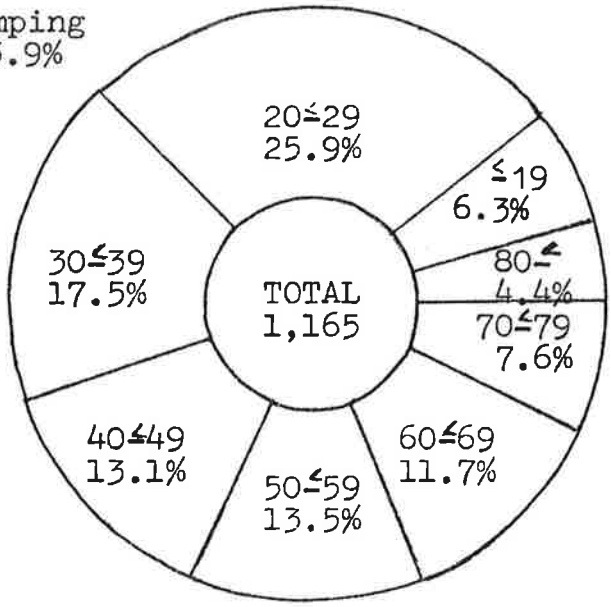
SUICIDES

July 1, 1978 - June 30, 1979




METHOD OF SUICIDE

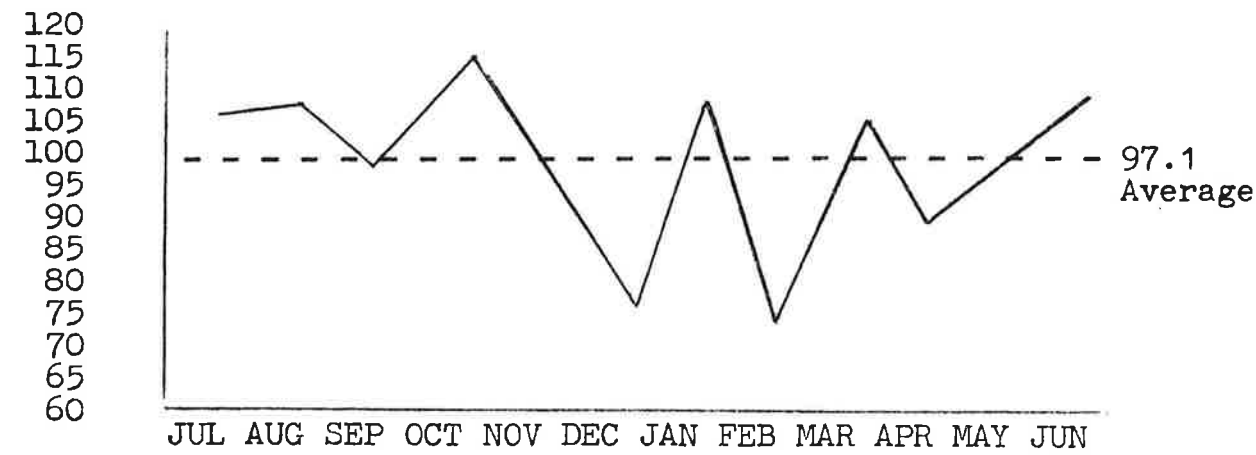
| | |
|---|---|
| Firearm | 518 |
| Drug/Poison | 324 |
| Hanging | 132 |
| Jumping | 45 |
| Carbon Monoxide | 62 |
| Other | 84 |
| TOTAL | 1,165 |




AGE GROUPS

| | |
|---|---|
| ≤ 19 | 73 |
| 20 ≤ 29 | 302 |
| 30 ≤ 39 | 204 |
| 40 ≤ 49 | 153 |
| 50 ≤ 59 | 157 |
| 60 ≤ 69 | 137 |
| 70 ≤ 79 | 88 |
| 80 ≤ | 51 |
| TOTAL | 1,165 |

SUICIDES BY MONTH



SUICIDES

(Type, Age, and Sex)
July 1, 1978 - June 30, 1979

| Type of Suicide | Sex | Age Groups 0 ≤ 9 | 10 ≤ 19 | 20 ≤ 29 | 30 ≤ 39 | 40 ≤ 49 | 50 ≤ 59 | 60 ≤ 69 | 70 ≤ 79 | 80 ≤ | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Firearms | M | | 28 | 120 | 79 | 51 | 51 | 52 | 30 | 19 | 430 | 518 |
| | F | | 5 | 27 | 13 | 13 | 19 | 7 | 4 | | 88 | |
| Drugs | M | | 6 | 35 | 19 | 22 | 12 | 17 | 12 | 3 | 126 | 313 |
| | F | | 6 | 35 | 28 | 38 | 32 | 21 | 17 | 10 | 187 | |
| Poisons | M | | | 3 | | 1 | 1 | 1 | | 1 | 7 | 11 |
| | F | | 1 | | | 1 | 1 | | | 1 | 4 | |
| Hanging | M | | 13 | 34 | 18 | 8 | 9 | 10 | 5 | 4 | 101 | 132 |
| | F | | 5 | 4 | 7 | 2 | 8 | 4 | 1 | | 31 | |
| Jumping | M | | 2 | 5 | 9 | 2 | 1 | | 4 | 3 | 26 | 45 |
| | F | | 3 | 5 | 3 | 1 | 1 | 2 | 3 | 1 | 19 | |
| Carbon Monoxide Auto | M | | | 5 | 9 | 7 | 8 | 5 | 2 | 2 | 38 | 55 |
| | F | | 1 | 2 | 3 | | 5 | 4 | | 2 | 17 | |
| Carbon Monoxide Other | M | | 1 | 5 | 1 | | | | | | 7 | 7 |
| | F | | | | | | | | | | | |
| Drowning | M | | | 1 | | 1 | | 2 | 2 | 1 | 7 | 14 |
| | F | | | | | 2 | 1 | 2 | | 2 | 7 | |
| Suffocation | M | | | 2 | 1 | 1 | | 1 | 2 | 1 | 8 | 13 |
| | F | | | 1 | | | 1 | 1 | 1 | 1 | 5 | |
| Sharp Instruments | M | | 1 | 8 | 6 | 1 | 4 | 4 | 4 | | 28 | 33 |
| | F | | | | 2 | | 2 | 1 | | | 5 | |
| Burns | M | | | 4 | | | | | 1 | | 5 | 8 |
| | F | | | 2 | | 1 | | | | | 3 | |
| Vehicle | M | | 1 | 4 | 4 | | 1 | 2 | | | 12 | 13 |
| | F | | | | 1 | | | | | | 1 | |
| Other | M | | | | 1 | | | | | | 1 | 3 |
| | F | | | | | 1 | | 1 | | | 2 | |
| Sub Total | M | | 52 | 226 | 147 | 94 | 87 | 94 | 62 | 34 | 796 | 1,165 |
| | F | | 21 | 76 | 57 | 59 | 70 | 43 | 26 | 17 | 369 | |
| Total | | | 73 | 302 | 204 | 153 | 157 | 137 | 88 | 51 | 1,165 | |

SUICIDES

(Ethnic Group, Sex, and Type)
July 1, 1978 - June 30, 1979

| Method of Suicide | White | | Spanish Surname | | Black | | Japanese | | Chinese | | Other | | Sub Total | | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | M | F | M | F | M | F | M | F | M | F | M | F | M | F | |
| Firearms | 355 | 78 | 16 | 2 | 51 | 6 | 1 | 1 | 2 | 1 | 5 | | 430 | 88 | 518 |
| Drugs | 112 | 160 | 4 | 5 | 8 | 19 | 2 | 2 | | 1 | | | 126 | 187 | 313 |
| Poisons | 5 | 3 | 1 | | 1 | 1 | | | | | | | 7 | 4 | 11 |
| Hanging | 79 | 24 | 8 | 1 | 8 | | 1 | 2 | 1 | 2 | 4 | 2 | 101 | 31 | 132 |
| Jumping | 23 | 17 | 1 | | 1 | 2 | | | | | 1 | | 26 | 19 | 45 |
| Carbon Monoxide Auto | 37 | 17 | | | 1 | | | | | | | | 38 | 17 | 55 |
| Carbon Monoxide Other | 7 | | | | | | | | | | | | 7 | | 7 |
| Drowning | 6 | 7 | | | 1 | | | | | | | | 7 | 7 | 14 |
| Suffocation | 6 | 5 | | | 2 | | | | | | | | 8 | 5 | 13 |
| Sharp Instruments | 20 | 5 | 1 | | 4 | | 1 | | | | 2 | | 28 | 5 | 33 |
| Burns | 4 | 1 | | 1 | | 1 | | | | | 1 | | 5 | 3 | 8 |
| Vehicle | 6 | 1 | 3 | | 2 | | | | | | 1 | | 12 | 1 | 13 |
| Other | | 2 | | | 1 | | | | | | | | 1 | 2 | 3 |
| Sub Total | 660 | 320 | 34 | 9 | 80 | 29 | 5 | 5 | 3 | 4 | 14 | 2 | 796 | 369 | 1,165 |
| Total | 980 | | 43 | | 109 | | 10 | | 7 | | 16 | | 1,165 | | |

SUICIDES
(Ethnic Group, Sex, and Age)
July 1, 1978 - June 30, 1979

| Ethnic Group | Sex | Age Groups 0 ≤ 19 | 20 ≤ 29 | 30 ≤ 39 | 40 ≤ 49 | 50 ≤ 59 | 60 ≤ 69 | 70 ≤ 79 | 80 ≤ | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|
| White | M | 39 | 166 | 115 | 81 | 82 | 91 | 58 | 28 | 660 | 980 |
| | F | 16 | 53 | 50 | 57 | 64 | 40 | 25 | 15 | 320 | |
| Spanish Surname | M | 3 | 14 | 5 | 4 | 2 | 1 | 1 | 4 | 34 | 43 |
| | F | 3 | 3 | | | 1 | | 1 | 1 | 9 | |
| Black | M | 10 | 33 | 20 | 9 | 3 | 1 | 2 | 2 | 80 | 109 |
| | F | 2 | 18 | 5 | 1 | 2 | | | 1 | 29 | |
| Japanese | M | | 3 | | | | 1 | 1 | | 5 | 10 |
| | F | | | 1 | 1 | 2 | 1 | | | 5 | |
| Chinese | M | | 1 | 2 | | | | | | 3 | 7 |
| | F | | 2 | | | 1 | 1 | | | 4 | |
| Korean | M | | 1 | | | | | | | 1 | 2 |
| | F | | | 1 | | | | | | 1 | |
| Iranian | M | | 2 | 1 | | | | | | 3 | 3 |
| | F | | | | | | | | | | |
| Vietnamese | M | | 2 | | | | | | | 2 | 2 |
| | F | | | | | | | | | | |
| American Indian | M | | 1 | | | | | | | 1 | 1 |
| | F | | | | | | | | | | |
| India Indian | M | | | | | | | | | | |
| | F | | | | | | | | | | |
| Filipino | M | | 1 | 4 | | | | | | 5 | 6 |
| | F | | | | | | 1 | | | 1 | |
| Oriental | M | | | | | | | | | | |
| | F | | | | | | | | | | |
| Polynesian | M | | 1 | | | | | | | 1 | 1 |
| | F | | | | | | | | | | |
| Thai | M | | 1 | | | | | | | 1 | 1 |
| | F | | | | | | | | | | |
| Sub Total | M | 52 | 226 | 147 | 94 | 87 | 94 | 62 | 34 | 796 | 1,165 |
| | F | 21 | 76 | 57 | 59 | 70 | 43 | 26 | 17 | 369 | |
| Total | | 73 | 302 | 204 | 153 | 157 | 137 | 88 | 51 | 1,165 | 1,165 |

SUICIDE
DRUG DEATHS
(Type, Age, and Sex)
July 1, 1978 - June 30, 1979

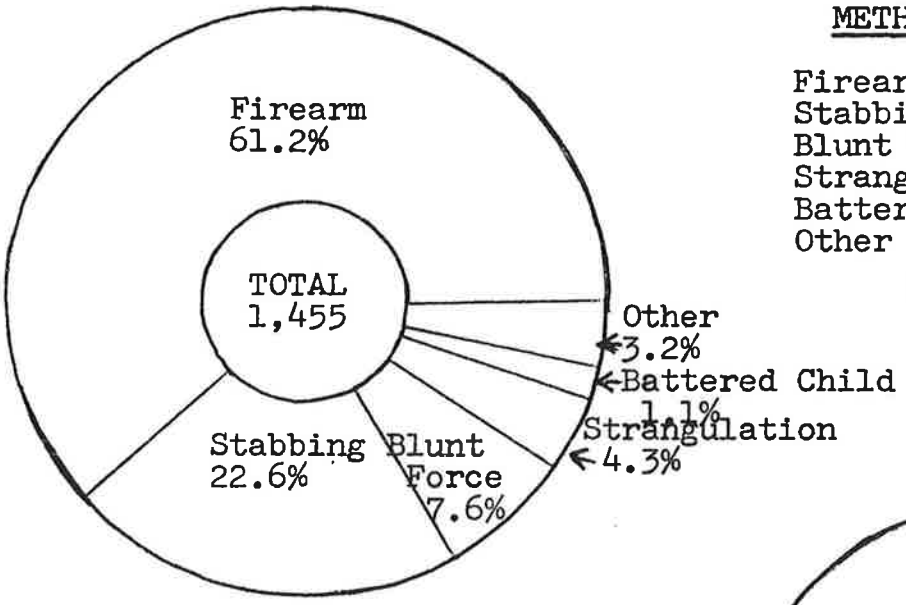
| Drugs | Sex | Age Groups 0 ≤ 9 | 10 ≤ 19 | 20 ≤ 29 | 30 ≤ 39 | 40 ≤ 49 | 50 ≤ 59 | 60 ≤ 69 | 70 ≤ 79 | 80 ≤ | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Barbiturates | M | | 3 | 10 | 2 | 4 | 4 | 7 | 6 | 3 | 39 | 101 |
| | F | | 1 | 5 | 7 | 11 | 12 | 9 | 10 | 7 | 62 | |
| Narcotics | M | | | | | | 1 | | | | 1 | 1 |
| | F | | | | | | | | | | | |
| Combined Barbiturate and Narcotic | M | | | | | | | | | | | |
| | F | | | | | | | | | | | |
| Analgesics | M | | 1 | 1 | 2 | 3 | 2 | 1 | | | 10 | 33 |
| | F | | 1 | 4 | 3 | 9 | 3 | 1 | 2 | | 23 | |
| Anesthetics | M | | | 2 | 4 | 4 | 1 | | | | 11 | 16 |
| | F | | | | 1 | 2 | 2 | | | | 5 | |
| Hypnotics, Sedatives, and Tranquilizers | M | | | 8 | 6 | 2 | 3 | 2 | 4 | | 25 | 56 |
| | F | | 1 | 7 | 9 | 4 | 3 | 4 | 1 | 2 | 31 | |
| Stimulants and Anti-depressants | M | | 1 | 7 | 3 | 2 | | 1 | | | 14 | 37 |
| | F | | 1 | 8 | 2 | 4 | 6 | 2 | | | 23 | |
| Multiple Drugs | M | | 1 | 6 | 2 | 5 | | 4 | 2 | | 20 | 57 |
| | F | | 2 | 10 | 5 | 7 | 5 | 4 | 4 | | 37 | |
| Other Drugs | M | | | | | 2 | 1 | 1 | | | 4 | 5 |
| | F | | | | | 1 | | | | | 1 | |
| Unknown Drugs | M | | | 1 | | | | 1 | | | 2 | 7 |
| | F | | | 1 | 1 | | 1 | 1 | | 1 | 5 | |
| Ethanol Only | M | | | | | | | | | | | |
| | F | | | | | | | | | | | |
| Poisons | M | | | 3 | | 1 | 1 | 1 | | 1 | 7 | 11 |
| | F | | 1 | | | 1 | 1 | | | 1 | 4 | |
| Sub Total | M | | 6 | 38 | 19 | 23 | 13 | 18 | 12 | 4 | 133 | 324 |
| | F | | 7 | 35 | 28 | 39 | 33 | 21 | 17 | 11 | 191 | |
| Total | | | 13 | 73 | 47 | 62 | 46 | 39 | 29 | 15 | 324 | |

SUICIDE
DRUG DEATHS
(Ethnic Group, Sex, and Type)
July 1, 1978 - June 30, 1979

| Drugs | Sex | Ethnic Group | | | | | | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|
| | | White | Spanish Surname | Black | Japanese | Chinese | Other | | |
| Barbiturates | M | 33 | 1 | 4 | 1 | | | 39 | 101 |
| | F | 59 | 2 | 1 | | | | 62 | |
| Narcotics | M | 1 | | | | | | 1 | 1 |
| | F | | | | | | | | |
| Combined Barbiturate and Narcotic | M | | | | | | | | |
| | F | | | | | | | | |
| Analgesics | M | 9 | | 1 | | | | 10 | 33 |
| | F | 17 | 3 | 3 | | | | 23 | |
| Anesthetics | M | 11 | | | | | | 11 | 16 |
| | F | 5 | | | | | | 5 | |
| Hypnotics, Sedatives, and Tranquilizers | M | 22 | 1 | 2 | | | | 25 | 56 |
| | F | 26 | | 3 | 1 | 1 | | 31 | |
| Stimulants and Anti-depressants | M | 12 | 1 | 1 | | | | 14 | 37 |
| | F | 19 | | 4 | | | | 23 | |
| Multiple Drugs | M | 18 | 1 | | 1 | | | 20 | 57 |
| | F | 31 | | 6 | | | | 37 | |
| Other Drugs | M | 4 | | | | | | 4 | 5 |
| | F | 1 | | | | | | 1 | |
| Unknown Drugs | M | 2 | | | | | | 2 | 7 |
| | F | 2 | | 2 | 1 | | | 5 | |
| Ethanol Only | M | | | | | | | | |
| | F | | | | | | | | |
| Poisons | M | 5 | 1 | 1 | | | | 7 | 11 |
| | F | 3 | | 1 | | | | 4 | |
| Sub Total | M | 117 | 5 | 9 | 2 | | | 133 | 324 |
| | F | 163 | 5 | 20 | 2 | 1 | | 191 | |
| Total | | 280 | 10 | 29 | 4 | 1 | | 324 | |

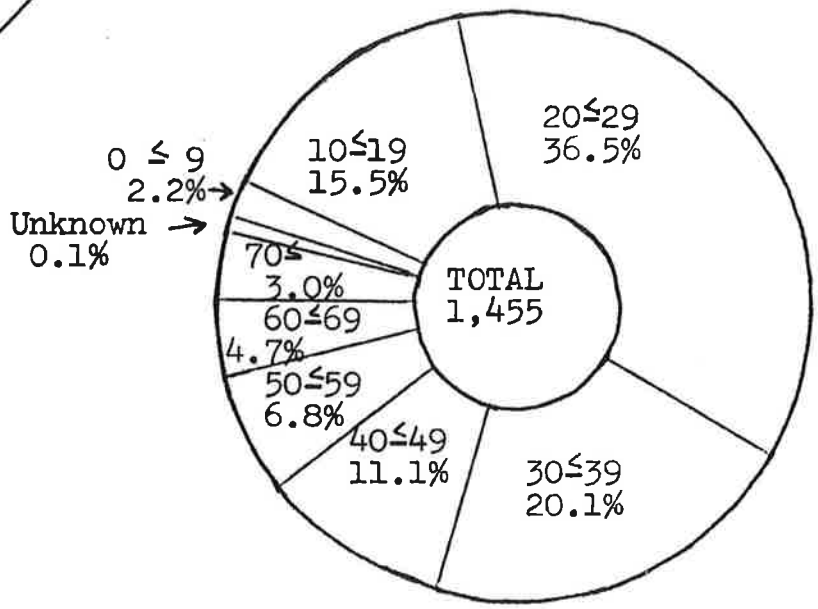
# HOMICIDES

July 1, 1978 - June 30, 1979



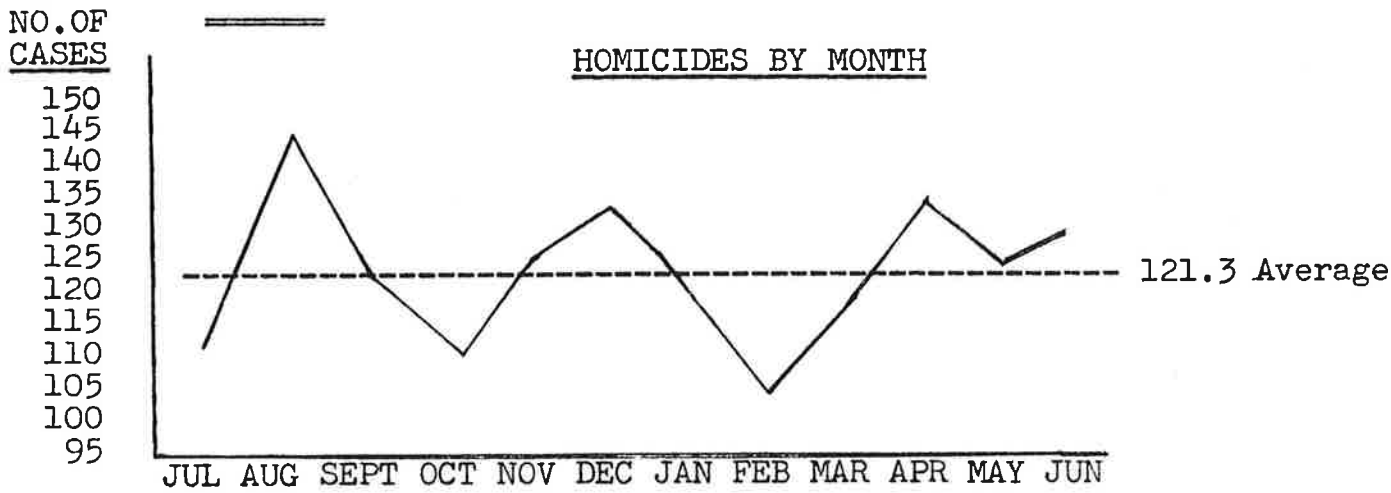

## METHOD OF HOMICIDE

| | |
|---|---|
| Firearm | 890 |
| Stabbing | 329 |
| Blunt Force | 111 |
| Strangulation | 63 |
| Battered Child | 15 |
| Other | 47 |
| TOTAL | 1,455 |




## AGE GROUPS

| | |
|---|---|
| ≤ 9 | 32 |
| 10 ≤ 19 | 225 |
| 20 ≤ 29 | 531 |
| 30 ≤ 39 | 293 |
| 40 ≤ 49 | 162 |
| 50 ≤ 59 | 99 |
| 60 ≤ 69 | 68 |
| 70 ≤ | 44 |
| Unknown | 1 |
| TOTAL | 1,455 |



HOMICIDES

(Type, Age, and Sex)

July 1, 1978 - June 30, 1979

| Type of Homicide | Sex | Age Groups 0 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 - 59 | 60 - 69 | 70 - 79 | 80 - | Unk Age | Sub Total | Total | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Firearms | M | 4 | 131 | 287 | 159 | 86 | 36 | 28 | 5 | 2 | 1 | 739 | 837 | 890 |
| | F | 1 | 8 | 45 | 16 | 10 | 12 | 6 | | | | 98 | | |
| Police Involved Firearms | M | | 7 | 22 | 10 | 4 | 4 | | 1 | 1 | | 49 | 53 | |
| | F | | | 3 | 1 | | | | | | | 4 | | |
| Stabbing | M | 1 | 47 | 108 | 54 | 36 | 18 | 10 | 2 | 1 | | 277 | 329 | |
| | F | 1 | 6 | 19 | 9 | 3 | 5 | 3 | 2 | 4 | | 52 | | |
| Blunt Force Assault | M | 1 | 3 | 13 | 21 | 11 | 11 | 6 | 6 | 6 | | 78 | 111 | |
| | F | 2 | 4 | 6 | 6 | 3 | 3 | 4 | 1 | 4 | | 33 | | |
| Strangu-lation | M | 3 | 5 | 4 | 3 | 2 | 3 | 2 | | | | 22 | 63 | |
| | F | 1 | 9 | 12 | 8 | 2 | 2 | 4 | 1 | 2 | | 41 | | |
| Burns | M | | 2 | 3 | | 1 | 1 | 1 | 1 | | | 9 | 11 | |
| | F | | | 1 | | 1 | | | | | | 2 | | |
| Suffo-cation | M | | | | | 1 | 1 | 3 | 1 | | | 6 | 10 | |
| | F | 1 | | 1 | 1 | | | | 1 | | | 4 | | |
| Vehicle Involved | M | | 2 | 2 | 3 | | 1 | | | | | 8 | 11 | |
| | F | | | 1 | | 1 | | | | 1 | | 3 | | |
| Drowning | M | | | | 1 | | | | | | | 1 | 1 | |
| | F | | | | | | | | | | | | | |
| Battered Child | M | 6 | | | | | | | | | | 6 | 15 | |
| | F | 9 | | | | | | | | | | 9 | | |
| Drugs | M | | | | | | | | | | | | | |
| | F | | | | | | | | | | | | | |
| Fall/pushed from higher level | M | | | | | | 1 | | | | | 1 | 1 | |
| | F | | | | | | | | | | | | | |
| Others | M | 2 | | 2 | | 1 | 1 | | | 1 | | 7 | 13 | |
| | F | | 1 | 2 | 1 | | | 1 | 1 | | | 6 | | |
| Sub Total | M | 17 | 197 | 441 | 251 | 142 | 77 | 50 | 16 | 11 | 1 | 1,203 | 1,455 | |
| | F | 15 | 28 | 90 | 42 | 20 | 22 | 18 | 6 | 11 | | 252 | | |
| Total | | 32 | 225 | 531 | 293 | 162 | 99 | 68 | 22 | 22 | 1 | 1,455 | | |

HOMICIDES

(Ethnic Group, Sex, and Type)

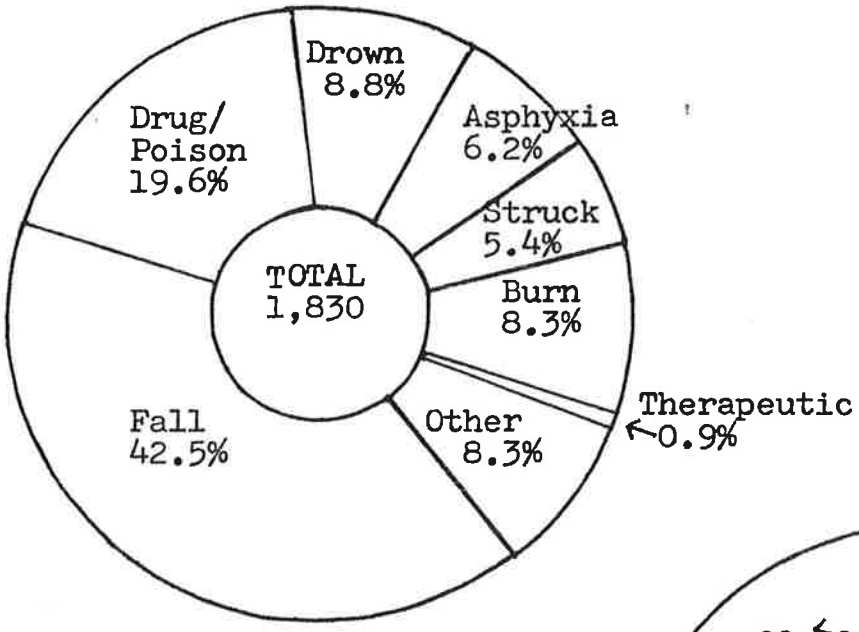
July 1, 1978 - June 30, 1979

| Type of Homicide | Sex | Ethnic Group | | | | | | Sub Total | Total | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | White | Black | Spanish Surname | Chi-nese | Japa-nese | Other | | | |
| Firearms | M | 290 | 287 | 147 | 3 | 3 | 9 | 739 | 837 | 890 |
| | F | 39 | 47 | 7 | 2 | | 3 | 98 | | |
| Police Involved Firearms | M | 22 | 20 | 6 | | | 1 | 49 | 53 | |
| | F | | 3 | 1 | | | | 4 | | |
| Stabbing | M | 124 | 83 | 63 | | | 7 | 277 | 329 | |
| | F | 28 | 22 | | 1 | | 1 | 52 | | |
| Blunt Force Assault | M | 47 | 17 | 10 | 1 | 1 | 2 | 78 | 111 | |
| | F | 19 | 8 | 5 | | | 1 | 33 | | |
| Strangu-lation | M | 12 | 8 | 1 | | | 1 | 22 | 63 | |
| | F | 25 | 14 | 1 | | 1 | | 41 | | |
| Burns | M | 8 | | 1 | | | | 9 | 11 | |
| | F | | 1 | 1 | | | | 2 | | |
| Suffo-cation | M | 4 | 2 | | | | | 6 | 10 | |
| | F | 2 | 1 | 1 | | | | 4 | | |
| Vehicle Involved | M | 5 | | 3 | | | | 8 | 11 | |
| | F | 1 | 1 | 1 | | | | 3 | | |
| Drowning | M | | 1 | | | | | 1 | 1 | |
| | F | | | | | | | | | |
| Battered Child | M | 3 | 2 | 1 | | | | 6 | 15 | |
| | F | 2 | 6 | 1 | | | | 9 | | |
| Drugs | M | | | | | | | | | |
| | F | | | | | | | | | |
| Fall/pushed from higher level | M | 1 | | | | | | 1 | 1 | |
| | F | | | | | | | | | |
| Other | M | 5 | 2 | | | | | 7 | 13 | |
| | F | 2 | 4 | | | | | 6 | | |
| Sub Total | M | 521 | 422 | 232 | 4 | 4 | 20 | 1,203 | 1,455 | |
| | F | 118 | 107 | 18 | 3 | 1 | 5 | 252 | | |
| Total | | 639 | 529 | 250 | 7 | 5 | 25 | 1,455 | | |

HOMICIDES
(Ethnic Group, Sex, and Age)
July 1, 1978 - June 30, 1979

| Ethnic Group | Sex | Age Groups | | | | | | | | | | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 0 ≤ 9 | 10 ≤ 19 | 20 ≤ 29 | 30 ≤ 39 | 40 ≤ 49 | 50 ≤ 59 | 60 ≤ 69 | 70 ≤ 79 | 80 ≤ | Unk. Age | | |
| White | M | 5 | 99 | 157 | 99 | 68 | 41 | 32 | 10 | 9 | 1 | 521 | 639 |
| | F | 4 | 14 | 41 | 15 | 9 | 10 | 11 | 6 | 8 | | 118 | |
| Spanish Surname | M | 2 | 45 | 99 | 51 | 23 | 9 | 1 | 2 | | | 232 | 250 |
| | F | 3 | | 7 | 6 | | 1 | 1 | | | | 18 | |
| Black | M | 8 | 51 | 179 | 90 | 49 | 25 | 15 | 4 | 1 | | 422 | 529 |
| | F | 7 | 12 | 40 | 21 | 10 | 10 | 5 | | 2 | | 107 | |
| Chinese | M | | 1 | | | 1 | 1 | 1 | | | | 4 | 7 |
| | F | | | 1 | | 1 | | 1 | | | | 3 | |
| Japanese | M | | | 1 | 1 | | | 1 | | 1 | | 4 | 5 |
| | F | | | | | | | | | 1 | | 1 | |
| Korean | M | | | 1 | 3 | 1 | | | | | | 5 | 5 |
| | F | | | | | | | | | | | | |
| American Indian | M | 1 | | 3 | 3 | 1 | | | | | | 8 | 9 |
| | F | | 1 | | | | | | | | | 1 | |
| Iranian | M | | | 1 | 2 | | | | | | | 3 | 3 |
| | F | | | | | | | | | | | | |
| Filipino | M | 1 | 1 | | | | | | | | | 2 | 6 |
| | F | 1 | 1 | 1 | | | 1 | | | | | 4 | |
| Thai | M | | | | 1 | | | | | | | 1 | 1 |
| | F | | | | | | | | | | | | |
| Other Mongolian | M | | | | 1 | | | | | | | 1 | 1 |
| | F | | | | | | | | | | | | |
| Sub Total | M | 17 | 197 | 441 | 251 | 142 | 77 | 50 | 16 | 11 | 1 | 1,203 | 1,455 |
| | F | 15 | 28 | 90 | 42 | 20 | 22 | 18 | 6 | 11 | | 252 | |
| Total | | 32 | 225 | 531 | 293 | 162 | 99 | 68 | 22 | 22 | 1 | 1,455 | |

ACCIDENTAL DEATHS
July 1, 1978 - June 30, 1979

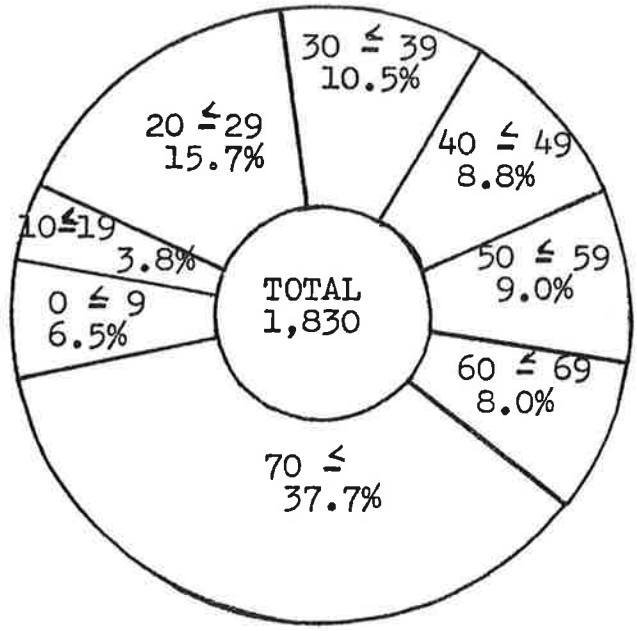


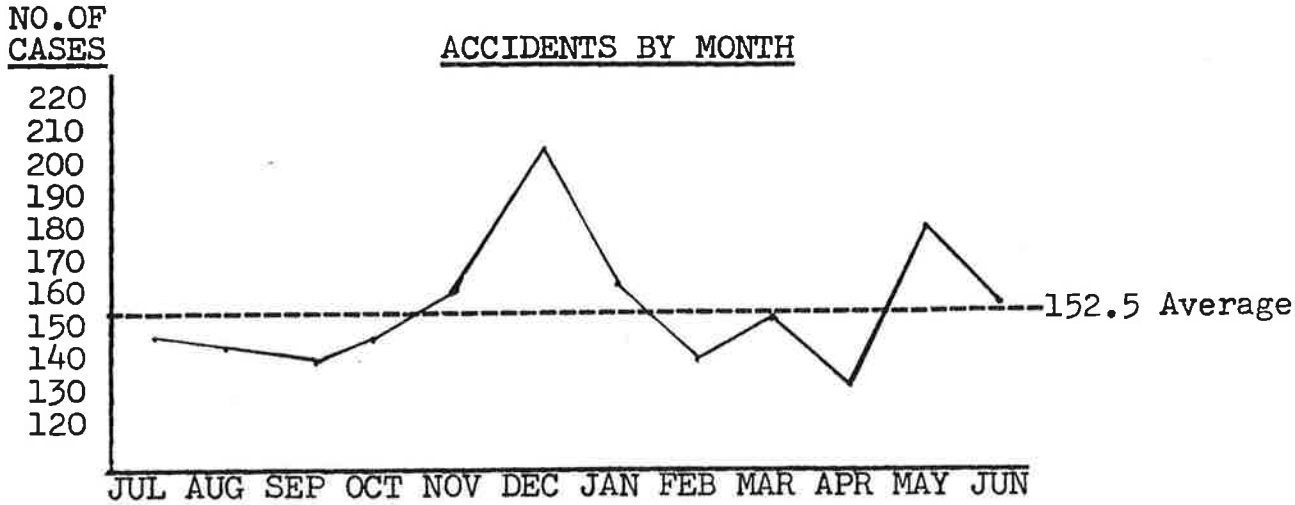

TYPE OF ACCIDENTS

| | |
|---|---|
| Fall | 778 |
| Drug/Poison | 358 |
| Drowning | 161 |
| Aspiration/ Asphyxia | 114 |
| Struck/Crush/ Blunt Injury | 98 |
| Burn | 152 |
| Therapeutic | 16 |
| Other | 153 |
| TOTAL | 1,830 |

AGE GROUPS

| | |
|---|---|
| 0 ≤ 9 | 120 |
| 10 ≤ 19 | 69 |
| 20 ≤ 29 | 288 |
| 30 ≤ 39 | 192 |
| 40 ≤ 49 | 161 |
| 50 ≤ 59 | 164 |
| 60 ≤ 69 | 147 |
| 70 ≤ | 689 |
| TOTAL | 1,830 |



ACCIDENTAL DEATHS

July 1, 1978 - June 30, 1979

| Type of Accident | Home | Occupational | Other Locations | Total |
|---|---|---|---|---|
| Aspiration-Food | 53 | | 22 | 75 |
| Aspiration-Foreign Body | 4 | | 4 | 8 |
| Mechanical Suffocation | 6 | | 1 | 7 |
| Hanging | 2 | | 1 | 3 |
| Struck by Objects | 3 | 4 | 2 | 9 |
| Crushed by Objects | 5 | 15 | 9 | 29 |
| Burns | 129 | 2 | 21 | 152 |
| Carbon Monoxide | 14 | | 10 | 24 |
| Falls | 601 | 10 | 167 | 778 |
| Drownings | 109 | | 52 | 161 |
| Electrocutions | 4 | 7 | 4 | 15 |
| Explosions | 4 | 11 | 3 | 18 |
| Cut or Puncture | 2 | | 2 | 4 |
| Firearms | 11 | | 2 | 13 |
| Blunt Force | 13 | 1 | 46 | 60 |
| Drugs | 226 | | 119 | 345 |
| Poisons | 11 | | 2 | 13 |
| Therapeutic | | | 16 | 16 |
| Industrial Fumes, Dust | | 22 | | 22 |
| Other | 12 | 10 | 56 | 78 |
| TOTAL | 1,209 | 82 | 539 | 1,830 |

Total
ACCIDENTAL DEATHS
(Type, Age, and Sex)
July 1, 1978 - June 30, 1979

| Type of Accident | Sex | Age Groups 0 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 - 59 | 60 - 69 | 70 - | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Aspiration-Food | M | 3 | | 3 | 3 | 8 | 7 | 5 | 17 | 46 | 75 |
| | F | 3 | 1 | 3 | 3 | 3 | 5 | 4 | 7 | 29 | |
| Aspiration-Foreign Body | M | 1 | | 1 | 1 | 1 | | | | 4 | 8 |
| | F | 2 | | | | | | | 2 | 4 | |
| Mechanical Suffocation | M | 1 | | | 1 | | | | | 2 | 7 |
| | F | 3 | | 2 | | | | | | 5 | |
| Hanging | M | | 1 | | | 1 | | | | 2 | 3 |
| | F | | | | | 1 | | | | 1 | |
| Struck by Objects | M | 1 | | 2 | 1 | | 2 | | | 6 | 9 |
| | F | 1 | | | | | | | 2 | 3 | |
| Crushed by Objects | M | 1 | 3 | 6 | 5 | 3 | 4 | 5 | | 27 | 29 |
| | F | 2 | | | | | | | | 2 | |
| Burns | M | 16 | 1 | 15 | 9 | 6 | 12 | 11 | 13 | 83 | 152 |
| | F | 11 | 2 | 5 | 3 | 9 | 10 | 7 | 22 | 69 | |
| Carbon Monoxide | M | | 1 | 6 | 2 | 3 | 5 | 1 | | 18 | 24 |
| | F | | 2 | | | 1 | 2 | | 1 | 6 | |
| Falls | M | 5 | 14 | 20 | 17 | 25 | 32 | 40 | 194 | 347 | 778 |
| | F | 4 | 2 | 5 | 2 | 6 | 11 | 28 | 373 | 431 | |
| Drownings | M | 35 | 12 | 25 | 12 | 6 | 5 | 2 | 6 | 103 | 161 |
| | F | 15 | 4 | 10 | 7 | 2 | 6 | 3 | 11 | 58 | |
| Electrocutions | M | | 3 | 1 | 4 | 2 | 2 | 1 | | 13 | 15 |
| | F | 1 | | 1 | | | | | | 2 | |
| Explosions | M | | 1 | 5 | 6 | 1 | 2 | 2 | | 17 | 18 |
| | F | | | | | | | | 1 | 1 | |
| Cut or Puncture | M | | | 2 | | 2 | | | | 4 | 4 |
| | F | | | | | | | | | | |
| Firearms | M | 1 | 2 | 2 | 3 | 1 | 1 | | | 10 | 13 |
| | F | | 2 | 1 | | | | | | 3 | |
| Blunt Force | M | 1 | 1 | 1 | 7 | 10 | 8 | 4 | 14 | 46 | 60 |
| | F | 1 | | 1 | 4 | | | 3 | 5 | 14 | |
| Drugs | M | | 7 | 95 | 47 | 33 | 14 | 3 | | 199 | 345 |
| | F | 2 | 3 | 59 | 36 | 18 | 16 | 11 | 1 | 146 | |
| Poisons | M | 1 | 3 | | | 1 | 3 | | 1 | 9 | 13 |
| | F | 3 | | | | | | 1 | | 4 | |
| Therapeutic | M | 1 | 1 | | 2 | | 2 | 1 | 1 | 8 | 16 |
| | F | 3 | | | 1 | 1 | 2 | | 1 | 8 | |
| Industrial Fumes, Dust | M | | 1 | 1 | | 3 | | 11 | 6 | 22 | 22 |
| | F | | | | | | | | | | |
| Other | M | | 1 | 13 | 9 | 10 | 11 | 4 | 5 | 53 | 78 |
| | F | 2 | 1 | 3 | 7 | 4 | 2 | | 6 | 25 | |
| Sub Total | M | 67 | 52 | 198 | 129 | 116 | 110 | 90 | 257 | 1,019 | 1,830 |
| | F | 53 | 17 | 90 | 63 | 45 | 54 | 57 | 432 | 811 | |
| Total | | 120 | 69 | 288 | 192 | 161 | 164 | 147 | 689 | 1,830 | |

OCCUPATIONAL
ACCIDENTAL DEATHS
(Type, Age, and Sex)
July 1, 1978 - June 30, 1979

| Type of Accident | Sex | Age Groups 0-9 | 10-19 | 20-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70- | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Aspiration-Food | M | | | | | | | | | | |
| | F | | | | | | | | | | |
| Aspiration-Foreign Body | M | | | | | | | | | | |
| | F | | | | | | | | | | |
| Mechanical Suffocation | M | | | | | | | | | | |
| | F | | | | | | | | | | |
| Hanging | M | | | | | | | | | | |
| | F | | | | | | | | | | |
| Struck by Objects | M | | | 1 | 1 | | 2 | | | 4 | 4 |
| | F | | | | | | | | | | |
| Crushed by Objects | M | | 3 | 4 | 3 | 1 | 3 | 1 | | 15 | 15 |
| | F | | | | | | | | | | |
| Burns | M | | | | | 2 | | | | 2 | 2 |
| | F | | | | | | | | | | |
| Carbon Monoxide | M | | | | | | | | | | |
| | F | | | | | | | | | | |
| Falls | M | | | 2 | 2 | | 3 | 3 | | 10 | 10 |
| | F | | | | | | | | | | |
| Drownings | M | | | | | | | | | | |
| | F | | | | | | | | | | |
| Electrocutions | M | | | 1 | 4 | | 1 | 1 | | 7 | 7 |
| | F | | | | | | | | | | |
| Explosions | M | | | 2 | 4 | 1 | 2 | 2 | | 11 | 11 |
| | F | | | | | | | | | | |
| Cut or Puncture | M | | | | | | | | | | |
| | F | | | | | | | | | | |
| Firearms | M | | | | | | | | | | |
| | F | | | | | | | | | | |
| Blunt Force | M | | | | | 1 | | | | 1 | 1 |
| | F | | | | | | | | | | |
| Drugs | M | | | | | | | | | | |
| | F | | | | | | | | | | |
| Poisons | M | | | | | | | | | | |
| | F | | | | | | | | | | |
| Therapeutic | M | | | | | | | | | | |
| | F | | | | | | | | | | |
| Industrial Fumes, Dust | M | | 1 | 1 | | 3 | | 11 | 6 | 22 | 22 |
| | F | | | | | | | | | | |
| Other | M | | | 2 | 3 | 1 | 3 | 1 | | 10 | 10 |
| | F | | | | | | | | | | |
| Sub Total | M | | 4 | 13 | 17 | 9 | 14 | 19 | 6 | 82 | 82 |
| | F | | | | | | | | | | |
| Total | | | 4 | 13 | 17 | 9 | 14 | 19 | 6 | 82 | |

ACCIDENTAL DROWNING
(Place, Age, and Sex)
July 1, 1978 - June 30, 1979

| Place of Drowning | Sex | Age Groups | | | | | | | | | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 0 ≤ 3 | 4 ≤ 9 | 10 ≤ 19 | 20 ≤ 29 | 30 ≤ 39 | 40 ≤ 49 | 50 ≤ 59 | 60 ≤ 69 | 70 ≤ | | |
| Swimming Pool | M | 21 | 6 | 4 | 16 | 6 | 2 | 3 | 1 | 4 | 63 | 88 |
| | F | 7 | 2 | 4 | 4 | 3 | 1 | 1 | 1 | 2 | 25 | |
| Bathtub | M | 2 | 1 | 1 | 2 | 1 | 3 | 1 | | 1 | 12 | 31 |
| | F | 3 | | | 1 | 2 | | 4 | 2 | 7 | 19 | |
| Ocean-Swimming | M | | | 2 | 4 | 1 | | 1 | | | 8 | 9 |
| | F | | | | 1 | | | | | | 1 | |
| Boat Fatality | M | | 1 | | | | | | | | 1 | 2 |
| | F | | | | 1 | | | | | | 1 | |
| Slipped from rocks-Ocean | M | | | | | | | | | | | 1 |
| | F | | | | | | | 1 | | | 1 | |
| River | M | | 1 | 1 | | | | | | | 2 | 2 |
| | F | | | | | | | | | | | |
| Reservoir | M | | | 1 | | | | | | | 1 | 2 |
| | F | | 1 | | | | | | | | 1 | |
| Lake/Pond | M | 1 | 1 | 2 | 1 | | | | | | 5 | 5 |
| | F | | | | | | | | | | | |
| Fell from dock Ocean shore | M | | | | | | | | | | | 1 |
| | F | | | | | 1 | | | | | 1 | |
| Scuba | M | | | | 2 | 3 | | | | | 5 | 7 |
| | F | | | | 2 | | | | | | 2 | |
| Vehicle into water | M | | | | | | | | | | | 1 |
| | F | | | | | 1 | | | | | 1 | |
| Found floating in ocean | M | | | 1 | | 1 | 1 | | | 1 | 4 | 6 |
| | F | | | | 1 | | | | | 1 | 2 | |
| Toilet Bowl | M | | | | | | | | | | | 1 |
| | F | 1 | | | | | | | | | 1 | |
| Jacuzzi | M | | | | | | | | 1 | | 1 | 2 |
| | F | 1 | | | | | | | | | 1 | |
| Hot tub | M | 1 | | | | | | | | | 1 | 2 |
| | F | | | | | | 1 | | | | 1 | |
| Creek | M | | | | | | | | | | | 1 |
| | F | | | | | | | | | 1 | 1 | |
| Sub Total | M | 25 | 10 | 12 | 25 | 12 | 6 | 5 | 2 | 6 | 103 | 161 |
| | F | 12 | 3 | 4 | 10 | 7 | 2 | 6 | 3 | 11 | 58 | |
| Total | | 37 | 13 | 16 | 35 | 19 | 8 | 11 | 5 | 17 | 161 | 161 |

ACCIDENTAL
DRUG DEATHS

(Type, Age, and Sex)
July 1, 1978 - June 30, 1979

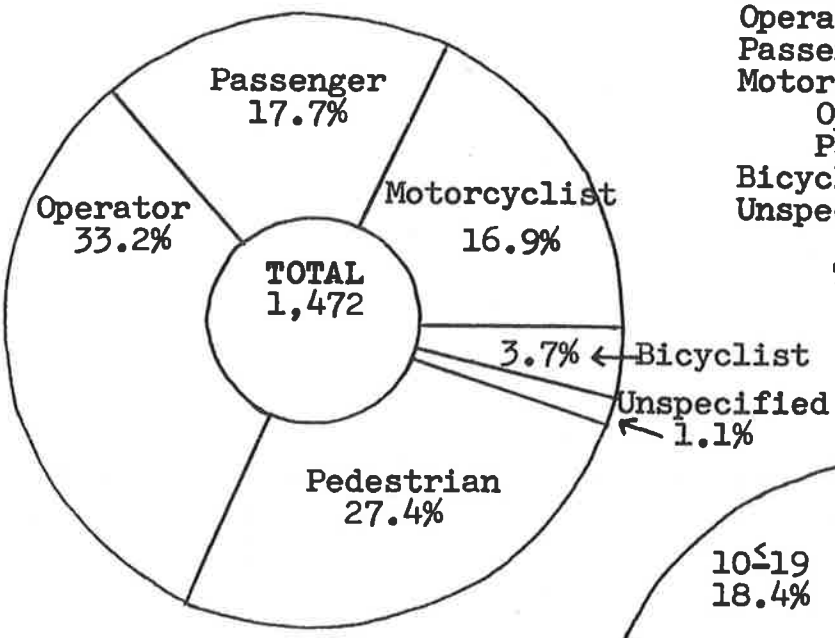
| Drugs | Sex | Age Groups | | | | | | | | | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 0 ≤ 9 | 10 ≤ 19 | 20 ≤ 29 | 30 ≤ 39 | 40 ≤ 49 | 50 ≤ 59 | 60 ≤ 69 | 70 ≤ 79 | 80 ≤ | | |
| Barbiturates | M | | 1 | 7 | 3 | 3 | 2 | 1 | | | 17 | 45 |
| | F | | 1 | 14 | 3 | 4 | 2 | 4 | | | 28 | |
| Narcotics | M | | | 28 | 20 | 9 | 2 | | | | 59 | 76 |
| | F | | | 13 | 2 | 1 | 1 | | | | 17 | |
| Combined Barbiturate and Narcotic | M | | | 3 | 2 | | | | | | 5 | 7 |
| | F | | | 1 | | 1 | | | | | 2 | |
| Analgesics | M | | 2 | 8 | 3 | 2 | 4 | | | | 19 | 40 |
| | F | 2 | 1 | 5 | 3 | 6 | 2 | 2 | | | 21 | |
| Anesthetics | M | | 1 | 7 | 2 | | 1 | | | | 11 | 14 |
| | F | | 1 | 2 | | | | | | | 3 | |
| Hypnotics, Sedatives, and Tranquilizers | M | | | 5 | 1 | 6 | | | | | 12 | 22 |
| | F | | | 3 | 2 | 1 | 2 | 1 | 1 | | 10 | |
| Stimulants and Anti-depressants | M | | | 6 | 1 | | | | | | 7 | 22 |
| | F | | | 3 | 3 | 2 | 4 | 3 | | | 15 | |
| Multiple Drugs | M | | 2 | 16 | 10 | 7 | 1 | 1 | | | 37 | 77 |
| | F | | | 17 | 17 | 3 | 3 | | | | 40 | |
| Other Drugs | M | | | 1 | | | | | | | 1 | 3 |
| | F | | | | 1 | | 1 | | | | 2 | |
| Unknown Drugs | M | | | 1 | 2 | 2 | | | | | 5 | 8 |
| | F | | | 1 | 2 | | | | | | 3 | |
| Ethanol Only | M | | 1 | 13 | 3 | 4 | 4 | 1 | | | 26 | 31 |
| | F | | | | 3 | | 1 | 1 | | | 5 | |
| Poisons | M | 1 | 3 | | | 1 | 3 | | 1 | | 9 | 13 |
| | F | 3 | | | | | | 1 | | | 4 | |
| Sub Total | M | 1 | 10 | 95 | 47 | 34 | 17 | 3 | 1 | | 208 | 358 |
| | F | 5 | 3 | 59 | 36 | 18 | 16 | 12 | 1 | | 150 | |
| Total | | 6 | 13 | 154 | 83 | 52 | 33 | 15 | 2 | | 358 | |

ACCIDENTAL
DRUG DEATHS
(Ethnic Group, Sex, and Type)
July 1, 1978 - June 30, 1979

| Drugs | Sex | Ethnic Group | | | | | | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|
| | | White | Spanish Surname | Black | Japanese | Chinese | Other | | |
| Barbiturates | M | 13 | | 3 | 1 | | | 17 | 45 |
| | F | 19 | | 9 | | | | 28 | |
| Narcotics | M | 37 | 6 | 16 | | | | 59 | 76 |
| | F | 6 | | 11 | | | | 17 | |
| Combined Barbiturate and Narcotic | M | 2 | 1 | 2 | | | | 5 | 7 |
| | F | 1 | | 1 | | | | 2 | |
| Analgesics | M | 14 | 2 | 3 | | | | 19 | 40 |
| | F | 15 | 1 | 5 | | | | 21 | |
| Anesthetics | M | 4 | | 7 | | | | 11 | 14 |
| | F | 2 | 1 | | | | | 3 | |
| Hypnotics, Sedatives, and Tranquilizers | M | 8 | 2 | 1 | 1 | | | 12 | 22 |
| | F | 5 | | 5 | | | | 10 | |
| Stimulants and Anti-depressants | M | 5 | | 2 | | | | 7 | 22 |
| | F | 12 | 1 | 2 | | | | 15 | |
| Multiple Drugs | M | 26 | | 11 | | | | 37 | 77 |
| | F | 25 | | 14 | 1 | | | 40 | |
| Other Drugs | M | | | 1 | | | | 1 | 3 |
| | F | 1 | | 1 | | | | 2 | |
| Unknown Drugs | M | 1 | | 4 | | | | 5 | 8 |
| | F | 1 | | 2 | | | | 3 | |
| Ethanol Only | M | 16 | 6 | 4 | | | | 26 | 31 |
| | F | 4 | | 1 | | | | 5 | |
| Poisons | M | 4 | 2 | 2 | 1 | | | 9 | 13 |
| | F | 4 | | | | | | 4 | |
| Sub Total | M | 130 | 19 | 56 | 3 | | | 208 | 358 |
| | F | 95 | 3 | 51 | 1 | | | 150 | |
| Total | | 225 | 22 | 107 | 4 | | | 358 | |

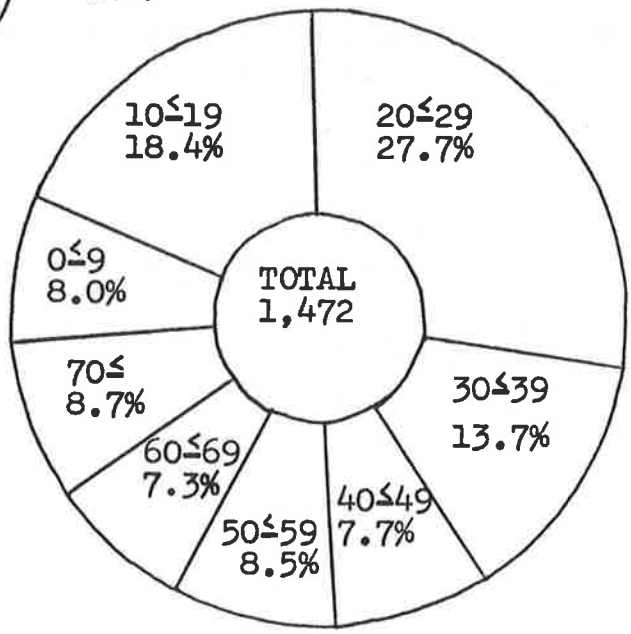
# VEHICULAR ACCIDENTS

## July 1, 1978 - June 30, 1979



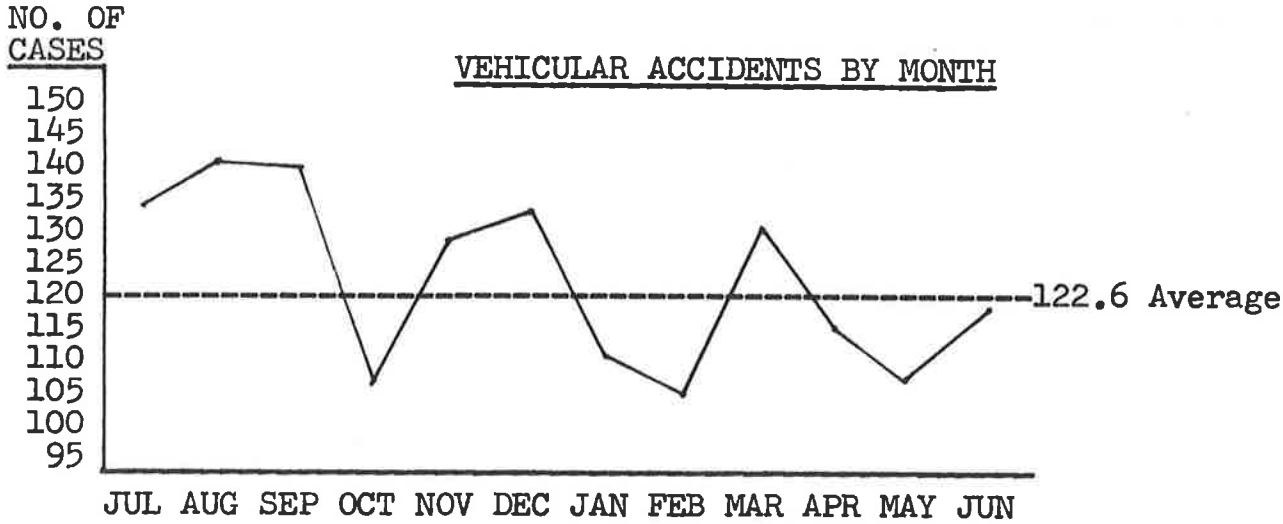

**CLASSIFICATION OF VICTIMS**

| | |
|---|---|
| Pedestrian | 403 |
| Operator | 489 |
| Passenger | 261 |
| Motorcyclist | 249 |
| Operator | (244) |
| Passenger | ( 5) |
| Bicyclist | 54 |
| Unspecified | 16 |
| TOTAL | 1,472 |




**AGE GROUPS**

| | |
|---|---|
| 0 ≤ 9 | 118 |
| 10 ≤ 19 | 271 |
| 20 ≤ 29 | 407 |
| 30 ≤ 39 | 202 |
| 40 ≤ 49 | 113 |
| 50 ≤ 59 | 125 |
| 60 ≤ 69 | 108 |
| 70 ≤ | 128 |
| TOTAL | 1,472 |



VEHICULAR ACCIDENTS
(Type, Age, and Sex)
July 1, 1978 - June 30, 1979

| Type of Accident | Sex | Age Groups 0-9 | 10-19 | 20-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70 ≥ | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Auto Vs. Auto | M | 6 | 22 | 49 | 35 | 16 | 13 | 18 | 18 | 177 | 289 |
| | F | 11 | 19 | 23 | 12 | 11 | 14 | 8 | 14 | 112 | |
| Auto vs. Bus, Truck | M | 1 | 13 | 16 | 3 | 4 | 3 | 3 | 6 | 49 | 72 |
| | F | 1 | 2 | 6 | 6 | 1 | 3 | 3 | 1 | 23 | |
| Auto vs. Train | M | | | 4 | | | | | 1 | 5 | 6 |
| | F | | | 1 | | | | | | 1 | |
| Auto vs. Motorcycle | M | | 35 | 52 | 19 | 4 | 4 | | 1 | 115 | 123 |
| | F | 1 | 2 | 3 | 2 | | | | | 8 | |
| Auto Out of Control | M | 6 | 48 | 90 | 33 | 15 | 15 | 12 | 10 | 229 | 336 |
| | F | 2 | 20 | 30 | 20 | 12 | 9 | 9 | 5 | 107 | |
| Truck vs. Truck | M | | | 5 | 1 | | 1 | 1 | | 8 | 8 |
| | F | | | | | | | | | | |
| Truck vs. Motorcycle | M | | 9 | 8 | 3 | | 1 | 1 | | 22 | 23 |
| | F | | 1 | | | | | | | 1 | |
| Truck Out of Control | M | 3 | 2 | 12 | 2 | 4 | 2 | | | 25 | 29 |
| | F | | 1 | 1 | 1 | 1 | | | | 4 | |
| Bicycle vs. Auto | M | 5 | 12 | 6 | 4 | | 1 | | 2 | 30 | 38 |
| | F | 2 | 1 | 2 | | 2 | | | 1 | 8 | |
| Bicycle vs. Truck, Bus | M | 1 | | 1 | | 1 | | | | 3 | 6 |
| | F | | 2 | | | | | | 1 | 3 | |
| Bicycle Out of Control | M | | 4 | 1 | | 1 | | 1 | | 7 | 10 |
| | F | | 2 | | | | 1 | | | 3 | |
| Pedestrian vs. Auto | M | 46 | 21 | 27 | 20 | 22 | 26 | 23 | 28 | 213 | 341 |
| | F | 23 | 9 | 15 | 7 | 7 | 18 | 19 | 30 | 128 | |
| Pedestrian vs. Bus | M | | | | | 2 | 1 | 3 | 1 | 7 | 10 |
| | F | | | | 1 | | | 1 | 1 | 3 | |
| Pedestrian vs. Truck | M | 2 | 1 | 3 | 4 | 1 | 6 | 3 | 2 | 22 | 33 |
| | F | 4 | 1 | | 1 | 1 | 1 | | 3 | 11 | |
| Pedestrian vs. Motorcycle | M | | | 1 | | | | 1 | 1 | 3 | 5 |
| | F | 1 | | | | | | | 1 | 2 | |
| Pedestrian vs. Train | M | | 2 | 2 | 3 | 2 | | 1 | | 10 | 12 |
| | F | | | | | | 1 | | 1 | 2 | |
| Motorcycle Out of Control | M | | 27 | 40 | 19 | 4 | 3 | | | 93 | 103 |
| | F | | 7 | 1 | | 1 | 1 | | | 10 | |
| Other Combinations | M | 2 | 5 | 7 | 4 | 1 | 1 | | | 20 | 28 |
| | F | 1 | 3 | 1 | 2 | | | 1 | | 8 | |
| Sub Total | M | 72 | 201 | 324 | 150 | 77 | 77 | 67 | 70 | 1,038 | 1,472 |
| | F | 46 | 70 | 83 | 52 | 36 | 48 | 41 | 58 | 434 | |
| Total | | 118 | 271 | 407 | 202 | 113 | 125 | 108 | 128 | 1,472 | |

VEHICULAR ACCIDENTS
(Position in Vehicle, Age, and Sex)
July 1, 1978 - June 30, 1979

| Age | Sex | Operator | | Passenger | Pedes-trian | Motor-cycle Operator | Un-speci-fied | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|
| | | Bike | Others | | | | | | |
| 0 ≤ 9 | M | 7 | | 16 | 49 | | | 72 | 118 |
| | F | 2 | | 15 | 28 | 1 | | 46 | |
| 10 ≤ 19 | M | 16 | 43 | 48 | 25 | 68 | 1 | 201 | 271 |
| | F | 4 | 15 | 32 | 10 | 9 | | 70 | |
| 20 ≤ 29 | M | 8 | 137 | 39 | 33 | 100 | 7 | 324 | 407 |
| | F | 2 | 33 | 28 | 15 | 3 | 2 | 83 | |
| 30 ≤ 39 | M | 4 | 67 | 8 | 27 | 42 | 2 | 150 | 202 |
| | F | | 26 | 13 | 9 | 3 | 1 | 52 | |
| 40 ≤ 49 | M | 2 | 37 | 3 | 27 | 8 | | 77 | 113 |
| | F | 2 | 12 | 12 | 8 | 1 | 1 | 36 | |
| 50 ≤ 59 | M | 1 | 33 | 3 | 33 | 7 | | 77 | 125 |
| | F | 1 | 15 | 11 | 20 | 1 | | 48 | |
| 60 ≤ 69 | M | 1 | 25 | 8 | 31 | 1 | 1 | 67 | 108 |
| | F | | 13 | 7 | 20 | | 1 | 41 | |
| 70 ≤ | M | 2 | 27 | 9 | 32 | | | 70 | 128 |
| | F | 2 | 6 | 14 | 36 | | | 58 | |
| Sub Total | M | 41 | 369 | 134 | 257 | 226 | 11 | 1,038 | 1,472 |
| | F | 13 | 120 | 132 | 146 | 18 | 5 | 434 | |
| Total | | 54 | 489 | 266 | 403 | 244 | 16 | 1,472 | |

BLOOD ALCOHOL LEVEL IN VEHICULAR ACCIDENTS AS TO AGES
July 1, 1978 - June 30, 1979

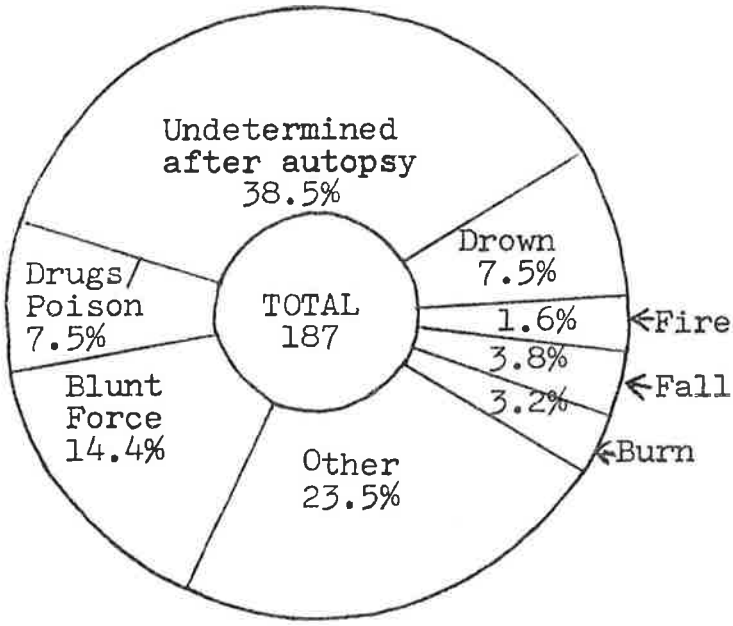
| Blood Alcohol Level | AGE OF VICTIM | | | | | | | | Totals |
|---|---|---|---|---|---|---|---|---|---|
| | 0 ≤ 9 | 10 ≤ 19 | 20 ≤ 29 | 30 ≤ 39 | 40 ≤ 49 | 50 ≤ 59 | 60 ≤ 69 | 70 ≤ | |
| Not Tested | 109 | 86 | 89 | 43 | 32 | 35 | 31 | 69 | 494 |
| Negative | 9 | 117 | 149 | 67 | 48 | 51 | 57 | 50 | 548 |
| Positive | | 68 | 169 | 92 | 33 | 39 | 20 | 9 | 430 |
| 0.01%≤0.04% | | 8 | 22 | 7 | 1 | 8 | 4 | 4 | 54 |
| 0.05%≤0.09% | | 11 | 40 | 20 | 5 | 3 | 3 | 2 | 84 |
| 0.10%≤0.14% | | 24 | 28 | 13 | 3 | 10 | 3 | 2 | 83 |
| 0.15%≤0.19% | | 12 | 37 | 23 | 7 | 8 | 3 | 1 | 91 |
| 0.20%≤0.24% | | 9 | 24 | 20 | 12 | 6 | 4 | | 75 |
| 0.25%≤0.29% | | 2 | 9 | 7 | 2 | 2 | 3 | | 25 |
| 0.30%≤0.34% | | 1 | 5 | 1 | 1 | 1 | | | 9 |
| 0.35%≤ | | 1 | 4 | 1 | 2 | 1 | | | 9 |
| Total Tests | 9 | 185 | 318 | 159 | 81 | 90 | 77 | 59 | 978 |
| Total Cases | 118 | 271 | 407 | 202 | 113 | 125 | 108 | 128 | 1,472 |

BLOOD ALCOHOL LEVELS IN VEHICULAR ACCIDENTS
July 1, 1978 - June 30, 1979

| Blood Alcohol Level | Operator | | Passenger | Pedestrian | Motor-cycle Operator | Un-spec-ified | Total |
|---|---|---|---|---|---|---|---|
| | Bike | Others | | | | | |
| Not Tested | 35 | 117 | 100 | 174 | 63 | 5 | 494 |
| Negative | 14 | 178 | 101 | 149 | 98 | 8 | 548 |
| Positive | 5 | 194 | 65 | 80 | 83 | 3 | 430 |
| 0.01%≤0.04% | 3 | 23 | 8 | 9 | 11 | | 54 |
| 0.05%≤0.09% | 1 | 31 | 16 | 12 | 23 | 1 | 84 |
| 0.10%≤0.14% | | 39 | 21 | 13 | 10 | | 83 |
| 0.15%≤0.19% | 1 | 42 | 8 | 20 | 19 | 1 | 91 |
| 0.20%≤0.24% | | 38 | 7 | 17 | 12 | 1 | 75 |
| 0.25%≤0.29% | | 12 | 2 | 6 | 5 | | 25 |
| 0.30%≤0.34% | | 5 | 3 | | 1 | | 9 |
| 0.35%≤ | | 4 | | 3 | 2 | | 9 |
| Total Tests | 19 | 372 | 166 | 229 | 181 | 11 | 978 |
| Total Cases | 54 | 489 | 266 | 403 | 244 | 16 | 1,472 |

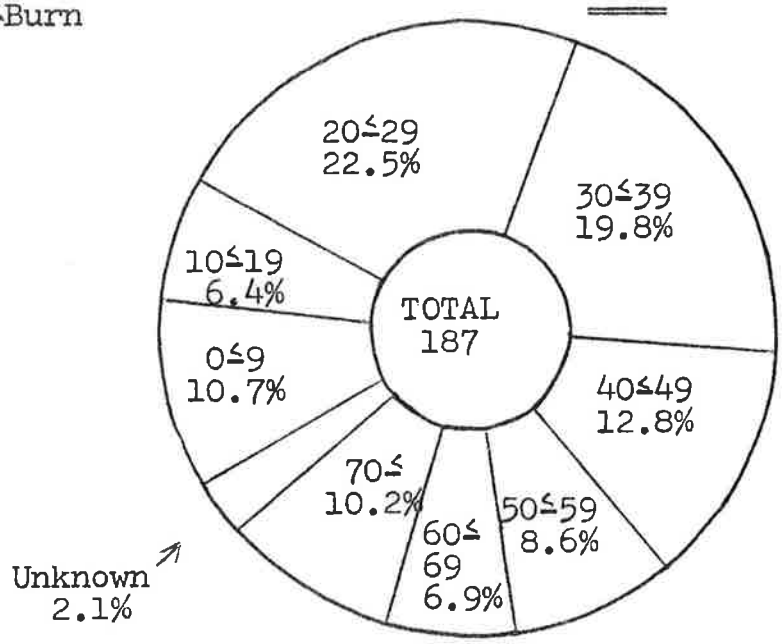
UNDETERMINED DEATHS

July 1, 1978 - June 30, 1979



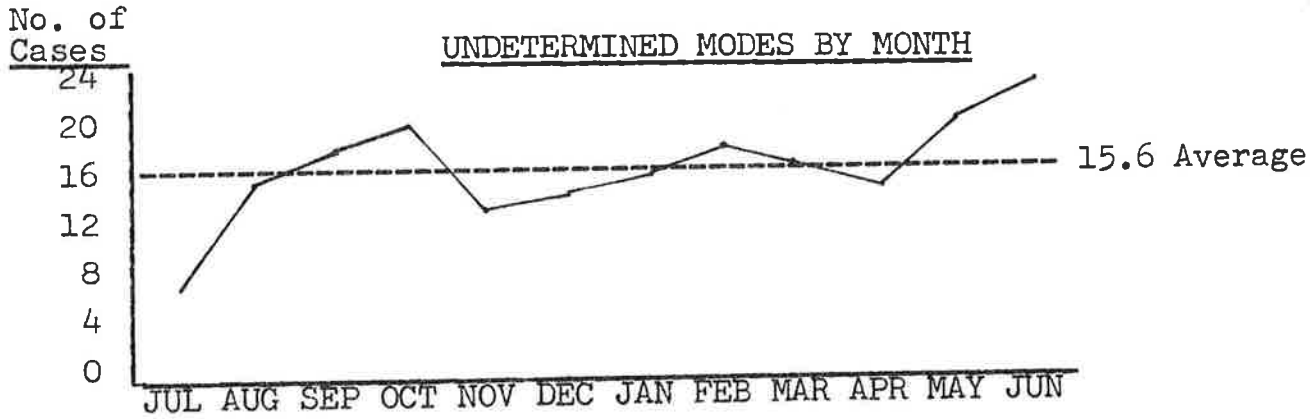

CAUSE OF DEATH

| | |
|---|---|
| Undetermined After Autopsy | 72 |
| Drugs/Poison | 14 |
| Blunt Force | 27 |
| Drown | 14 |
| Firearms | 3 |
| Falls | 7 |
| Burns | 6 |
| Others | 44 |
| TOTAL | 187 |




AGE GROUPS

| | |
|---|---|
| 0 ≤ 9 | 20 |
| 10 ≤ 19 | 12 |
| 20 ≤ 29 | 42 |
| 30 ≤ 39 | 37 |
| 40 ≤ 49 | 24 |
| 50 ≤ 59 | 16 |
| 60 ≤ 69 | 13 |
| 70 ≤ | 19 |
| Unknown | 4 |
| TOTAL | 187 |



UNDETERMINED MODE DEATHS
(Type of Death, Age Group and Sex)
July 1, 1978 - June 30, 1979

| Type of Death | Sex | Age Groups | | | | | | | | | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 0 ≤ 9 | 10 ≤ 19 | 20 ≤ 29 | 30 ≤ 39 | 40 ≤ 49 | 50 ≤ 59 | 60 ≤ 69 | 70 ≤ 79 | Unk. | | |
| Drugs | M | | 1 | 3 | 2 | | | | | | 6 | 13 |
| | F | | | | 1 | 3 | 2 | | 1 | | 7 | |
| Blunt Force | M | 1 | | 2 | 5 | 5 | 4 | 4 | 5 | | 26 | 27 |
| | F | | | 1 | | | | | | | 1 | |
| Firearms | M | | | 1 | 2 | | | | | | 3 | 3 |
| | F | | | | | | | | | | | |
| Carbon Monoxide | M | | | 1 | 1 | | | | | | 2 | 3 |
| | F | | | | | | | | 1 | | 1 | |
| Burns | M | 1 | | | | | | 1 | | | 2 | 6 |
| | F | | | 1 | | 2 | | 1 | | | 4 | |
| Falls | M | | | | 1 | | 1 | 1 | 2 | | 5 | 7 |
| | F | | | | | | | | 2 | | 2 | |
| Poison | M | | | | | | | 1 | | | 1 | 1 |
| | F | | | | | | | | | | | |
| Seizure Disorder | M | | | | | | 1 | | | | 1 | 2 |
| | F | | | | 1 | | | | | | 1 | |
| Drownings | M | | 1 | 3 | | 1 | | 1 | 5 | | 11 | 14 |
| | F | | 1 | | 1 | | | | 1 | | 3 | |
| Vehicle involved | M | | 1 | 1 | | | | | | | 2 | 3 |
| | F | | | | 1 | | | | | | 1 | |
| Other | M | 7 | 1 | 6 | | 4 | 2 | 1 | 2 | | 23 | 36 |
| | F | 7 | | 1 | 2 | | 3 | | | | 13 | |
| Undetermined After Autopsy | M | 1 | 4 | 17 | 13 | 6 | 2 | | | 1 | 44 | 72 |
| | F | 3 | 3 | 5 | 7 | 3 | 1 | 3 | | 1 | 26 | |
| | U | | | | | | | | | 2 | 2 | |
| Sub Total | M | 10 | 8 | 34 | 24 | 16 | 10 | 9 | 14 | 1 | 126 | 187 |
| | F | 10 | 4 | 8 | 13 | 8 | 6 | 4 | 5 | 1 | 59 | |
| | U | | | | | | | | | 2 | 2 | |
| TOTAL | | 20 | 12 | 42 | 37 | 24 | 16 | 13 | 19 | 4 | 187 | |

UNDETERMINED
DRUG DEATHS
(Type, Age, and Sex)
July 1, 1978 - June 30, 1979

| Drugs | Sex | Age Groups 0 ≤ 9 | 10 ≤ 19 | 20 ≤ 29 | 30 ≤ 39 | 40 ≤ 49 | 50 ≤ 59 | 60 ≤ 69 | 70 ≤ 79 | 80 ≤ | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Barbiturates | M | | | | 1 | | | | | | 1 | 3 |
| | F | | | | | | 1 | | 1 | | 2 | |
| Narcotics | M | | | | | | | | | | | |
| | F | | | | | | | | | | | |
| Combined Barbiturate and Narcotic | M | | | | | | | | | | | 1 |
| | F | | | | | 1 | | | | | 1 | |
| Analgesics | M | | | 2 | 1 | | | | | | 3 | 5 |
| | F | | | | | 2 | | | | | 2 | |
| Anesthetics | M | | | | | | | | | | | |
| | F | | | | | | | | | | | |
| Hypnotics, Sedatives, and Tranquilizers | M | | | | | | | | | | | 1 |
| | F | | | | 1 | | | | | | 1 | |
| Stimulants and Anti-depressants | M | | | | | | | | | | | |
| | F | | | | | | | | | | | |
| Multiple Drugs | M | | 1 | 1 | | | | | | | 2 | 2 |
| | F | | | | | | | | | | | |
| Other Drugs | M | | | | | | | | | | | 1 |
| | F | | | | | | 1 | | | | 1 | |
| Unknown Drugs | M | | | | | | | | | | | |
| | F | | | | | | | | | | | |
| Ethanol Only | M | | | | | | | | | | | |
| | F | | | | | | | | | | | |
| Poisons | M | | | | | | | 1 | | | 1 | 1 |
| | F | | | | | | | | | | | |
| Sub Total | M | | 1 | 3 | 2 | | | 1 | | | 7 | 14 |
| | F | | | | 1 | 3 | 2 | | 1 | | 7 | |
| Total | | | 1 | 3 | 3 | 3 | 2 | 1 | 1 | | 14 | |

UNDETERMINED
DRUG DEATHS
(Ethnic Group, Sex, and Type)
July 1, 1978 - June 30, 1979

| Drugs | Sex | Ethnic Group | | | | | | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|
| | | White | Spanish Surname | Black | Japanese | Chinese | Other | | |
| Barbiturates | M | | | 1 | | | | 1 | 3 |
| | F | 2 | | | | | | 2 | |
| Narcotics | M | | | | | | | | |
| | F | | | | | | | | |
| Combined Barbiturate and Narcotic | M | | | | | | | | 1 |
| | F | | | 1 | | | | 1 | |
| Analgesics | M | 3 | | | | | | 3 | 5 |
| | F | 2 | | | | | | 2 | |
| Anesthetics | M | | | | | | | | |
| | F | | | | | | | | |
| Hypnotics, Sedatives, and Tranquilizers | M | | | | | | | | 1 |
| | F | 1 | | | | | | 1 | |
| Stimulants and Anti-depressants | M | | | | | | | | |
| | F | | | | | | | | |
| Multiple Drugs | M | 2 | | | | | | 2 | 2 |
| | F | | | | | | | | |
| Other Drugs | M | | | | | | | | 1 |
| | F | | | 1 | | | | 1 | |
| Unknown Drugs | M | | | | | | | | |
| | F | | | | | | | | |
| Ethanol Only | M | | | | | | | | |
| | F | | | | | | | | |
| Poisons | M | 1 | | | | | | 1 | 1 |
| | F | | | | | | | | |
| Sub Total | M | 6 | | 1 | | | | 7 | 14 |
| | F | 5 | | 2 | | | | 7 | |
| Total | | 11 | | 3 | | | | 14 | |

TOTAL
DRUG DEATHS
(Type, Age, and Sex)
July 1, 1978 - June 30, 1979

| Drugs | Sex | Age Groups | | | | | | | | | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 0 ≤ 9 | 10 ≤ 19 | 20 ≤ 29 | 30 ≤ 39 | 40 ≤ 49 | 50 ≤ 59 | 60 ≤ 69 | 70 ≤ 79 | 80 ≤ | | |
| Barbiturates | M | | 4 | 17 | 6 | 7 | 6 | 8 | 6 | 3 | 57 | 149 |
| | F | | 2 | 19 | 10 | 15 | 15 | 13 | 11 | 7 | 92 | |
| Narcotics | M | | | 28 | 20 | 9 | 3 | | | | 60 | 77 |
| | F | | | 13 | 2 | 1 | 1 | | | | 17 | |
| Combined Barbiturate and Narcotic | M | | | 3 | 2 | | | | | | 5 | 8 |
| | F | | | 1 | | 2 | | | | | 3 | |
| Analgesics | M | | 3 | 11 | 6 | 5 | 6 | 1 | | | 32 | 78 |
| | F | 2 | 2 | 9 | 6 | 17 | 5 | 3 | 2 | | 46 | |
| Anesthetics | M | | 1 | 9 | 6 | 4 | 2 | | | | 22 | 30 |
| | F | | 1 | 2 | 1 | 2 | 2 | | | | 8 | |
| Hypnotics, Sedatives, and Tranquilizers | M | | | 13 | 7 | 8 | 3 | 2 | 4 | | 37 | 79 |
| | F | | 1 | 10 | 12 | 5 | 5 | 5 | 2 | 2 | 42 | |
| Stimulants and Anti-depressants | M | | 1 | 13 | 4 | 2 | | 1 | | | 21 | 59 |
| | F | | 1 | 11 | 5 | 6 | 10 | 5 | | | 38 | |
| Multiple Drugs | M | | 4 | 23 | 12 | 12 | 1 | 5 | 2 | | 59 | 136 |
| | F | | 2 | 27 | 22 | 10 | 8 | 4 | 4 | | 77 | |
| Other Drugs | M | | | 1 | | 2 | 1 | 1 | | | 5 | 9 |
| | F | | | | 1 | 1 | 2 | | | | 4 | |
| Unknown Drugs | M | | | 2 | 2 | 2 | | 1 | | | 7 | 15 |
| | F | | | 2 | 3 | | 1 | 1 | | 1 | 8 | |
| Ethanol Only | M | | 1 | 13 | 3 | 4 | 4 | 1 | | | 26 | 31 |
| | F | | | | 3 | | 1 | 1 | | | 5 | |
| Poisons | M | 1 | 3 | 3 | | 2 | 4 | 2 | 1 | 1 | 17 | 25 |
| | F | 3 | 1 | | | 1 | 1 | 1 | | 1 | 8 | |
| Sub Total | M | 1 | 17 | 136 | 68 | 57 | 30 | 22 | 13 | 4 | 348 | 696 |
| | F | 5 | 10 | 94 | 65 | 60 | 51 | 33 | 19 | 11 | 348 | |
| Total | | 6 | 27 | 230 | 133 | 117 | 81 | 55 | 32 | 15 | 696 | |

TOTAL
DRUG DEATHS
(Ethnic Group, Sex, and Type)
July 1, 1978 - June 30, 1979

| Drugs | Sex | Ethnic Group | | | | | | Sub Total | Total |
|---|---|---|---|---|---|---|---|---|---|
| | | White | Spanish Surname | Black | Japanese | Chinese | Other | | |
| Barbiturates | M | 46 | 1 | 8 | 2 | | | 57 | 149 |
| | F | 80 | 2 | 10 | | | | 92 | |
| Narcotics | M | 38 | 6 | 16 | | | | 60 | 77 |
| | F | 6 | | 11 | | | | 17 | |
| Combined Barbiturate and Narcotic | M | 2 | 1 | 2 | | | | 5 | 8 |
| | F | 1 | | 2 | | | | 3 | |
| Analgesics | M | 26 | 2 | 4 | | | | 32 | 78 |
| | F | 34 | 4 | 8 | | | | 46 | |
| Anesthetics | M | 15 | | 7 | | | | 22 | 30 |
| | F | 7 | 1 | | | | | 8 | |
| Hypnotics, Sedatives, and Tranquilizers | M | 30 | 3 | 3 | 1 | | | 37 | 79 |
| | F | 32 | | 8 | 1 | 1 | | 42 | |
| Stimulants and Anti depressants | M | 17 | 1 | 3 | | | | 21 | 59 |
| | F | 31 | 1 | 6 | | | | 38 | |
| Multiple Drugs | M | 46 | 1 | 11 | 1 | | | 59 | 136 |
| | F | 56 | | 20 | 1 | | | 77 | |
| Other Drugs | M | 4 | | 1 | | | | 5 | 9 |
| | F | 2 | | 2 | | | | 4 | |
| Unknown Drugs | M | 3 | | 4 | | | | 7 | 15 |
| | F | 3 | | 4 | 1 | | | 8 | |
| Ethanol Only | M | 16 | 6 | 4 | | | | 26 | 31 |
| | F | 4 | | 1 | | | | 5 | |
| Poisons | M | 10 | 3 | 3 | 1 | | | 17 | 25 |
| | F | 7 | | 1 | | | | 8 | |
| Sub Total | M | 253 | 24 | 66 | 5 | | | 348 | 696 |
| | F | 263 | 8 | 73 | 3 | 1 | | 348 | |
| Total | | 516 | 32 | 139 | 8 | 1 | | 696 | |