GENERAL NOTES

Presentation of Vital Statistics Data

Geographic Area
The City and County of Honolulu is abbreviated as Honolulu County or Hon. County.

Ethnicity
In all sections, the category "Hawaiian" also includes "Part-Hawaiian". Ethnicity is self-reported.

It should be noted that only one ethnicity is coded from the actual certificates. If more than one ethnicity is listed on the certificate, the following rules apply:

1. If Hawaiian is one of the multiple ethnicities listed, Part-Hawaiian is coded.
2. If a non-Caucasian ethnicity is listed with a Caucasian ethnicity, the non-Caucasian ethnicity is coded.
3. If there is more than one non-Caucasian ethnicity listed, the first one is coded.
4. If there is more than one Caucasian ethnicity listed, the first one is coded.

Ethnicity of the child is based on the ethnicity of the father. It is based on the ethnicity of the mother when the ethnicity of the father is unknown.

Cause of Death
The cause of death, as presented in the vital statistics section, is the underlying cause of death. All death certificates are coded according to rules developed by the National Center for Health Statistics using the International Classification of Diseases - 10th Edition. The rules are set to assist the coder in identifying the contributing as well as the underlying cause of death. The underlying cause may not be the immediate cause of death. Because of the change in coding in 1999, the cause of death data may not be exactly comparable to previous years'.

Death Rates
Death rates presented in the annual report, except where footnoted, are age-adjusted. Rates presented in annual reports prior to 1990, however, are crude rates.

Symbols
Whenever a table has many zero (0) entries, the symbol "-" is used instead of the "0". The symbol "-" is also used when an entry is not applicable.

Resident Population
By County
State of Hawai'i, 2009

<table>
<thead>
<tr>
<th>County</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hawai'i</td>
<td>177,835</td>
</tr>
<tr>
<td>Honolulu</td>
<td>907,574</td>
</tr>
<tr>
<td>Kaua'i</td>
<td>64,529</td>
</tr>
<tr>
<td>Maui</td>
<td>145,240</td>
</tr>
<tr>
<td>State</td>
<td>1,295,178</td>
</tr>
</tbody>
</table>

Note:  
a/ Includes Ni'ihau.  
b/ Includes Lana'i, Maui, Moloka'i

Source: Population Division, U.S. Census Bureau
ICD-10 CODES FOR TABLES ON LEADING CAUSES OF DEATH

DISEASES:

Malignant neoplasms ...................................................... C00-C97
Diabetes mellitus .......................................................... E10-E14
Alzheimer's disease ...................................................... G30
Diseases of heart ....................................................... I00-I09,I10,I11,I13,I20-I51
Essential (primary) hypertension & hypertensive renal disease .... I10, I12
Cerebrovascular diseases ................................................ I60-I69
Atherosclerosis .......................................................... I70
Other diseases of circulatory system ................................ J17-J18
Influenza and pneumonia .............................................. J00-J02
Chronic lower respiratory diseases ................................... J40-J47
Chronic liver disease and cirrhosis .................................. K70, K73-K74
Nephritis, nephrotic syndrome and nephrosis ...................... N00-N07,N17-N19,N25-N27
Certain conditions originating in the perinatal period ......... P00-P96
Congenital malformations, deformations & chromosomal abnormalities Q00-Q99
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (including Sudden Infant Death Syndrome) R00-R99
Motor vehicle accidents ................................................. V02-V04,V09.0,V09.2,V12-V14,V19.0-V19.2, V19.4-V19.6,V20-V29,V80.3-V80.5,V81.0-V81.1, V82.0-V82.1,V83-V86,V87.0-V87.8,V88.0-V88.8, V89.0, V89.2
All other and unspecified accidents and adverse effects ........ V01,V05-V06,V09.1,V09.3-V09.9,V10-V11, V15-V18,V19.3,V19.8-V19.9,V80.0-V80.2, V80.6-V80.9,V81.2-V81.9,V82.2-V82.9,V87.9, V88.9,V89.1,V89.3,V89.9,V90-X59,Y40-Y86,Y89
Intentional self-harm (suicide) ........................................ X60-X84,Y87.0
Assault (homicide) ..................................................... X85-Y09,Y87.1
All other external causes ............................................. Y10-Y36,Y87.2,Y89

ICD-10 CODES FOR TABLES ON DEATHS DUE TO MALIGNANT NEOPLASM

SITE OR TYPE OF NEOPLASM: 

Lip, oral cavity and pharynx
  Of lip ................................................................................. C00
  Of tongue and pharynx .................................................... C01-C02,C10-C13,C14.0
  Of other and unspecified sites within the lip, oral cavity and pharynx ...... C03-C09,C14.2-C14.8

Digestive organs
  Of stomach ...................................................................... C16
  Of small intestine .......................................................... C17
  Of colon, rectum and anus .............................................. C18-C21
  Of liver and intrahepatic bile ducts .................................... C22
  Of gallbladder and extrahepatic bile ducts ......................... C23-C24
  Of pancreas ..................................................................... C25
  Of esophagus and other and ill-defined digestive organs .............. C15, C26

Respiratory and intrathoracic organs .................................. C30-C39

Bone, Skin, Mesothelial and Soft Tissue, Breast
  Malignant melanoma of skin ........................................... C43
  Kaposi's sarcoma ........................................................... C46
  Of bone and articular cartilage, other malignant neoplasm of skin, mesothelioma, and other mesothelial and soft tissue ................. C40-C41, C44-C45, C47-C49
  Malignant neoplasm of breast .......................................... C50

Male and Female genital organs
  Of cervix uteri ............................................................... C53
  Of corpus uteri and uterus, part unspecified .......................... C54-C55
  Of ovary, vulva and vagina, and other and unspecified female genital organs .... C51-C52, C56-C57
  Of placenta .................................................................. C58
  Of prostate, testis, penis and other and unspecified male genital organs .......... C60-C63

Urinary tract
  Of kidney and renal pelvis ............................................... C64-C65
  Of bladder and other and unspecified sites within the urinary tract ...... C66-C68

Other and Unspecified Sites
  Of eye and adnexa .......................................................... C69
  Of brain ....................................................................... C71
  Of other parts of central nervous system, neoplasms of thyroid and endocrine glands, and other malignant neoplasms of other and unspecified sites ........................................ C70, C72-C75, C76-C80,C97
SITE OR TYPE OF NEOPLASM:  
Lymphoid, hematopoietic and related tissue  
Hodgkin's disease and other lymphoid, hematopoietic and related tissue .......... C81-C85,C96  
Malignant immunoproliferative diseases ............................................................ C88  
Multiple myeloma and malignant plasma cell neoplasms .................................. C90  
Leukemia ............................................................................................................... C91-C95

CODES: