SERVICES

➢ Training on:

- HIDS
- Internet e.g. Census Data
- Accessing medical information

➢ Statistical Assistance in:

- Design and Planning of Data Analysis or Surveys
- Coding and Data Preparation
- File Construction and Cleaning
- Data Analysis (SAS and/or SUDAAN assistance)
- Computer Programming
- Data Presentation

Figures, Microsoft® Clipart 2005

WEB SITE:

http://www.hawaii.gov/health/stats/

HEALTH DATA AND SERVICES

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Statistics and Surveys
Hawai`i Department of Health

August 29, 2005

1250 Punchbowl Street, Room 107
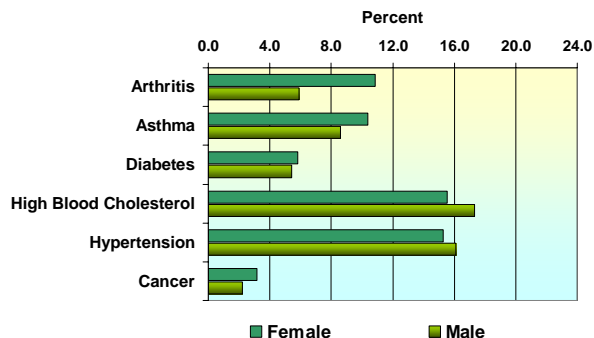Honolulu, Hawai`i 96813
Phone (808) 586 4733
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DID YOU KNOW? 49.5% of Hawai`i's adult population was categorized as overweight or obese by their Body Mass Index in 2004, HHS 2004

Prevalence of Selected Health Conditions By Gender for All Ages, HHS 2004

For further information or to request data, please contact:

Statistics and Surveys:
Brian Horiuchi - 586 8050.

INFORMATION RESOURCES

Vital Statistics: Records information about major events that take place in people's lives; *births, deaths (including fetal deaths), marriages, elective abortions, and divorces.* These can be used as indicators of the health status of the general population.

Health Survey: The Office of Health Status Monitoring (OHSM) manages the Hawai`i Health Survey (HHS).

The survey is conducted as a means of providing to the Hawai`i Department of Health (DOH) programs, other agencies, and the public useful statistics for the planning and evaluation of health services and programs, and health information for the public.

Hawai`i Health Survey

HHS Objectives:

Collect and analyze data on health and social conditions that affect all age groups in the population of Hawai`i.

The HHS, a continuous statewide household survey on health and socio-demographic data modeled after the National Interview Health Survey, was first conducted in 1968. It has been a telephone survey starting in 1996.

The survey provides demographic information for observing population changes during the intercensal decade. It is the primary source of statewide estimates of gender, age, income, race, education, household size, insurance status, and health status. In addition, information on special topics can be included (i.e. childcare, food security, and intimate partner violence.)

DID YOU KNOW? Approximately, one in ten persons were living "at or below poverty level" in 2004, HHS 2004. Of those below poverty, 12.4% were uninsured (compared to 4.4% for those above poverty).

➢ In 2004, 6,769 households (6,769 respondents who were aged 18 years of age or older answered questions about their household and its members) were surveyed. The total number of household members included was 19,699. The data were used to generate estimates for the population of Hawai`i for the year 2004, excluding Ni`ihau, households without phones, the homeless, and group quarters.

➢ The HHS is the primary source of statewide estimates of population data on demographic and health characteristics:

1. **Demographic data:**
   - *1.1.* Island, County, Sub-area
   - *1.2.* Age
   - *1.3.* Gender
   - *1.4.* Race/Ethnicity
   - *1.5.* Hispanic Origin
   - *1.6.* Income and Poverty
   - *1.7.* Household size and type
   - *1.8.* Education
   - *1.9.* Marital Status
   - *1.10.* Employment
   - *1.11.* Military

2. **Health data:**
   - *2.1.* Insurance
   - *2.2.* Obesity
   - *2.3.* Asthma
   - *2.4.* Arthritis
   - *2.5.* Diabetes
   - *2.6.* High blood cholesterol
   - *2.7.* Hypertension
   - *2.8.* Cancer, Heart, and Lung Disease
   - *2.9.* SF-12® Mental and Physical Summary Scores

3. **Special Topics:** Topics of special interest are routinely added to the Hawai`i Health Survey: (e.g. Childcare, food security, and intimate partner violence.)

Standard Output Tables are generated annually that summarize data from selected demographic and health variables by county. Copies can be obtained from the OHSM office or on the Web site at:

http://www.hawaii.gov/health/statistics/hhs/index.html