Assessing Health Disparities and Closing the Gap

...an overview
Objectives

- Understand basic use of FLHealthCHARTS
- Understand the concept of social determinants of health
- Understand the Closing the Gap Grant program
- Identify tools and data to assess health disparities
- Interpret data to inform community stakeholders
Community Health Assessment Resource Tool Set

VISION:
Community-focused Health statistics Available to everyone which are Relevant, Timely and Statistically sound.
Many Data Sources Provide Annual Updates to CHARTS

From AHCA to WIC and lots in between!

- More than 30 different programs provide the data that is in CHARTS.
- There are over 3,500 health indicators!

Data is updated annually throughout the year as the data becomes available

- Most data is final
- Query systems show provisional data for the current year.

*Easy access to data for community health assessments!*

CHARTS saves you the trouble of going to many separate web sites to find data.

- AHCA – hospitalizations and ED visits
- FDLE – crime data
- HSMV – motor vehicle crashes
- DCF – foster care
- DOE – readiness, school lunch, graduation rates
- DOH programs:
  - Vital Statistics
  - HIV/AIDS
  - STD
  - Cancer, School Health
  - Surveys: BRFSS, YRBS
  - Immunizations
  - Medical Quality Assurance
  - Reportable and Communicable Diseases
  - WIC
Homepage Features

Toolbar
- Search box – enter a search term
- Get tutorials
- Send a question with FEEDBACK

Navigation
- Profile reports
- BRFSS health behavior data
- Health indicators by topic
- Data queries
- Atlases and maps
- What’s New

Health Observances
- Monthly health observances
- Community stories

Featured Programs and Facts
- Health initiatives
- Most viewed indicators
- Quick facts, Did You Know?
Convenient Ways to View Statistics

Get profile reports here
Profile reports give you many statistics with one click

Get individual health indicator data here
Data viewers show health indicators with trend graphs, quartile maps and data tables

Query the statistics here
Query systems let you select data using the filters that you want to use
Profile Reports: One Click to County Summary Data!

Get profile reports here!

- Collections of data about a county
- Focused on themes
- Many reports to choose from

See especially:
- MINORITY HEALTH Profiles
- CHRONIC DISEASE Profile
Get Health Data by Race, Ethnicity or Gender

• Change Grouping

• race/ethnicity

• gender

Grouping options exist for many health indicators. Choices will be reflected in the trend graph and corresponding data table below as well as the map its data table below.
Health Equity is an Agency Priority
Definitions

Health Equity: Attainment of the highest level of health for all people. Achieving health equity requires valuing everyone equally with focused and ongoing societal efforts to address avoidable inequalities, historical and contemporary injustices, and the elimination of health and health care disparities.

Health Disparities: Differences in health outcomes and their determinants between segments of the population, as defined by social, demographic, environmental, and geographic attributes.

Social Determinants of Health: The conditions in the environments in which people are born, live, learn, work, play, worship, and age that affect a wide range of health, functioning, and quality-of-life outcomes and risks.

Office of Minority Health and Health Equity
Office of Minority Health and Health Equity

- In 1993, Florida Minority Health Improvement Act authorized the Minority Health Commission.
- In 1998, The Department of health established The Office of Equal Opportunity and Minority Health.
- Office of Minority Health
  - Established in 2004 by the Legislature 20.43 (9), Florida Statutes.
- Office of Minority Health and Health Equity
  - Effective July 1, 2016.
Closing the Gap Grant Program

- Reducing Racial and Ethnic Health Disparities "Closing the Gap" grant program.

- Aims to stimulate the development of community and neighborhood-based organizations to improve health outcomes in disparate populations and promote disease prevention activities.
Office of Minority Health and Health Equity Priority Areas

- Cancer
- Cardiovascular Disease
- Diabetes
- Adult and Child Immunizations
- HIV/AIDS
- Maternal and Infant Mortality
- Oral Healthcare
- Sickle Cell Disease
- Social Determinants of Health
Minority Health
Profile Report
Minority Health Profile

- From the CHARTS homepage – click County & State Profiles
- Select the Minority Health Profile Report
- You can also find this link if you go to County and State Profiles under Minority Health

Select the Minority Health Profile Report
Minority Health Profile

Here are some features:

1. Change Year
2. Print or export
3. Indicator
4. Year of Data
5. Measure
6. Number of Events
7. American Indian Rate
8. State Rate
9. American Indian/Florida Rate Ratio
Minority Health Profile

Here are some features:

1. Change County and Year
2. Print or export
3. Indicator
4. Year of Data
5. Measure
6. County Specific Information
7. State Specific Information
Using the Data for Grant Applications

- Assess the burden of the disease/risk factor
  - Cancer
  - Stroke
  - Diabetes
  - HIV/AIDS
  - Smoking Status
  - Overweight
  - Obesity

- Identify populations that experience the health disparity.
In 2013, 68.8% of Black adults reported having a personal doctor in Alachua county.
During 2013-2015, 91.5% of Hispanic mothers in Hillsborough county initiated breastfeeding.
Data Interpretation

INTERPRETATION OF RATE RATIO

In Alachua county during 2012-2014, for every one white individual that was hospitalized for a stroke there were 2.3 Black individuals that were hospitalized for a stroke.
Data Interpretation

INTERPRETATION OF RATE RATIO

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Year(s)</th>
<th>Rate Type</th>
<th>Black Number</th>
<th>Black Rate</th>
<th>White Number</th>
<th>White Rate</th>
<th>Black/White Rate Ratio</th>
<th>Black Rate</th>
<th>White Rate</th>
<th>Black/White Rate Ratio</th>
</tr>
</thead>
<tbody>
<tr>
<td>HIV/AIDS</td>
<td>2013-15</td>
<td>Per 100,000 Population</td>
<td>120</td>
<td>79.9</td>
<td>43</td>
<td>9.1</td>
<td>6.8.1</td>
<td>66.9</td>
<td>16.7</td>
<td>6.3.1</td>
</tr>
<tr>
<td>Reported AIDS Cases</td>
<td>2013-15</td>
<td>Per 100,000 Population</td>
<td>65</td>
<td>43.3</td>
<td>18</td>
<td>3.8</td>
<td>11.4.1</td>
<td>42.5</td>
<td>5.6</td>
<td>7.7.1</td>
</tr>
<tr>
<td>Age-adjusted HIV/AIDS death rate</td>
<td>2013-15</td>
<td>Per 100,000 Population</td>
<td>20</td>
<td>21.2</td>
<td>8</td>
<td>1.6</td>
<td>13.2.1</td>
<td>16.4</td>
<td>2.1</td>
<td>7.8.1</td>
</tr>
</tbody>
</table>

In Alachua county during 2013-2015, for every one White individual was infected with HIV, there were 8.8 Black individuals that were infected with HIV.
Questions?

This overview of CHARTS is complete.

Remember help is a click away using CHARTS feedback.

Use Feedback on CHARTS to ask questions or provide suggestions.

CHARTS Feedback

Note: If you have a medical condition requiring treatment, or questions about health insurance or prescription drugs, please contact your local county health department or primary care physician.

Feedback form

Name:

Organization:

Email:

Phone:

Was the data on this site easy to find and understand?

- Yes  - No  - Don't Know

CHARTS section:

- Select -

Type of comment:

- Select -

Comments: