COMMUNITY HEALTH ASSESSMENT FOR STAKEHOLDERS

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November 10, 2015 (Page)
November 17, 2015 (Flagstaff)
Housekeeping

- Locating of bathrooms
- Breaks will be given
- Lunch at noon
- Kill your phone/tablet
“Epis” study of the causes, distribution, and control of disease in populations.
Morning Goals

1. Learn what you consider to be the most important health issues/problems in Northern Coconino County.
2. Learn what you would like to see in the next community health assessment.
Introductions

- Form groups
- Interview person to your right in your group
- Find out name, agency, position, and what we might find that person doing on a weekend
- You will be introducing him/her
GOAL 1: IDENTIFY IMPORTANT HEALTH ISSUES
Task: Most Important Health Issues
GOAL 2: INPUT ON COMMUNITY HEALTH ASSESSMENT
- Guide CCPHSD in planning for community health assessment
  - Update due in February
  - New assessment in 2-3 years
- We will use what we learn here
What is a “Community Health Assessment” (CHA)?

A community health assessment is a process that draws insights from many sources of information, e.g. focus groups, death records to understand health within Coconino County.
What’s in the Coconino County Community Health Assessment?

<table>
<thead>
<tr>
<th>Topic</th>
<th>Examples</th>
</tr>
</thead>
<tbody>
<tr>
<td>Who We Are</td>
<td>Age, sex, income (demographics)</td>
</tr>
<tr>
<td>Health Resources</td>
<td>Number of clinics, providers, health insurance coverage</td>
</tr>
</tbody>
</table>
Musical Chairs

- Switch up the groups
- Person closest to front of room
- Move clockwise
Task: Most important to have in CHA

- Look at list we created
- Look at CHA Table of Contents
- Listen to this presentation
- As a group, come up with 8 most important things to have in the next Coconino County Community Health Assessment
Population Pyramid

<table>
<thead>
<tr>
<th>Age</th>
<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>Under 5 years</td>
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<tr>
<td>5 to 9 years</td>
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<td>10 to 14 years</td>
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<td>15 to 19 years</td>
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<td>20 to 24 years</td>
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<td>25 to 29 years</td>
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<td>30 to 34 years</td>
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<td>35 to 39 years</td>
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<td>50 to 54 years</td>
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<td>55 to 59 years</td>
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<td>60 to 64 years</td>
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<td>65 to 69 years</td>
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<td>70 to 74 years</td>
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<tr>
<td>75 to 79 years</td>
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<tr>
<td>80 to 84 years</td>
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<tr>
<td>85 years and over</td>
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</tbody>
</table>

Number of Residents

- 85 years and over
- 80 to 84 years
- 75 to 79 years
- 70 to 74 years
- 65 to 69 years
- 60 to 64 years
- 55 to 59 years
- 50 to 54 years
- 45 to 49 years
- 40 to 44 years
- 35 to 39 years
- 30 to 34 years
- 25 to 29 years
- 20 to 24 years
- 15 to 19 years
- 10 to 14 years
- 5 to 9 years
- Under 5 years
Birth Rate Decline

Figure 20. Rate of Natural Increase from Births (per 1,000 Population), Coconino County, Arizona, and U.S., 2000-2010. Data not available for U.S. for 2010, CHA v.2
Number of Deaths

# Deaths/100,000 population

Coconino: 488
Arizona: 683
US: 790

Location
Mortality Rate

Number of Deaths per 100,000 Population

Crude death rate

Age Adjusted Mortality Rate

Coconino

Arizona

Coconino

Arizona

504.4

699.4

717.6

679.9

0

200

400

600

800
Figure 23: Infant Mortality Rates (per 1,000 live births) for Coconino County, Arizona, and U.S. 2000 to 2010. CHA v.2
Smoking

Percent of population who are Smokers

Coconino County: 21.8%
Arizona: 19.2%
U.S.: 21.0%

Healthy People 2020
Figure 33. Past 30 Day Substance Use by 12th Graders in CC and AZ, 2012 - CHA v.2
Access to care

- Ratio of population to primary care physicians - 1,360:1 compared to 1,588:1 for AZ
- Official medically underserved, shortage of health, dental, mental health providers in some CC areas
- 1 in 8 CC children don’t have health insurance
- Community input
Cardiovascular/Diabetes

- Cardiovascular disease #1 killer in county
- Diabetes death rate higher than for AZ
- 1 in 5 adults obese - lower than AZ and US but young adults should make it even lower
- Community input - diabetes a problem
Data Sources

- www.census.gov
- www.azed.gov
- www.azdhs.gov
- www.bls.gov/lau
- www.countyhealthrankings.org
- www.arizonahealthmatters.org
SEE THE CHA

STAKEHOLDER SURVEY RESULTS
Online survey completed Sept 18 through October 8, 2015

Sent to xx individuals from broad range of agencies, stakeholders
- Healthcare providers
- Behavioral health providers
- Non-profit organizations
- City and County governmental organizations
- Law enforcement
- Educational organizations

42 respondents
Case worker, social worker, health educator or other related non-supervisory...

Director or senior manager of your agency 41%

Program manager/supervisor/coordinator 30%

Physician, physician's assistant, nurse or other clinical position 9%

Other 4%

Researcher, professor or teacher 9%

Program manager/supervisor/coordinator 30%

Physician, physician's assistant, nurse or other clinical position 9%
Professional Area

- Education: 24%
- Clinic, hospital, etc.: 21%
- Public health: 17%
- Gov planning: 12%
- Public information: 5%
- Social services: 12%
- Other: 7%
- Behavioral health: 10%
Employer

- Non-governmental organization: 52%
- State government: 24%
- City government: 7%
- County government: 12%
- Indian Health Service: 3%
- Tribal government: 2%
52% had looked at or read the Coconino County Community Health Assessment

48% had NOT looked at or read the Coconino County Community Health Assessment
How important is it?

Those who had looked at or read the CHA

Importance of having the Coconino County Community Health Assessment

- Very important: 18
- Somewhat important: 6
- Not at all important: 1
Those who had NOT looked at or read the CHA
Do people use the CHA?

YES!!
80%

No
20%
And the survey says!
Mental/behavioral health (85%)
Risk behaviors (e.g. alcohol use) (80%)
Infectious diseases (85%)
Chronic diseases (79%)
And the survey says!
Access to care (71%)
Health disparities (71%)
Causes of death (73%)
STIs (70%)
Birth/Maternal health (68%)

And the survey says!
Injuries (50%)
Crime (39%)
Community opinions (50%)

And the survey says!
One last question...

❖ Should we want more readership?
❖ How to get more readership?