## 2010 Community Health Assessment Survey

#### **Topic: Current Participation**

#### Has your CHD participated within the last three years or are you currently participating in a community health improvement process?

#### **Related Standards:**

NPHPSP: 5.3.1 An established community health improvement process in place

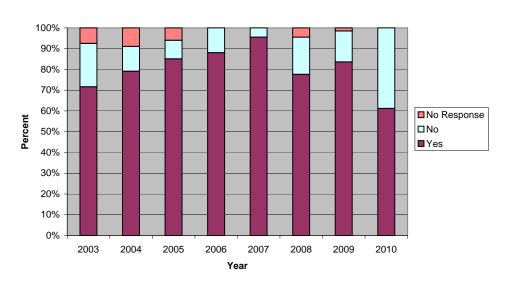
#### National Accreditation:

Standard 5.3 Conduct a health improvement planning process

- Measure 5.3.1 Conduct a health improvement process that includes broad participation from the community
- Measure 5.3.2 Produce a health improvement plan as a result of the community health improvement process
- Measure 5.3.3 Implement elements and strategies of the health improvement plan in partnership with others
- Measure 5.3.4 Establish a monitoring system to track progress on strategies and health improvement in order to revise plan as needed

#### DOH Community Health Improvement:

Standard 1.1 Utilizes a systematic process for community health improvement planning



#### CHDs Participating in Community Health Improvement During the Past Three Years

**Collier County Response: Yes** 

Number and Percent of CHDs Participating in Community Health Improvement

| Statewide | Yes    |         | No     | _       | No Resp | onse    |
|-----------|--------|---------|--------|---------|---------|---------|
| Response  | No. of |         | No. of |         | No. of  |         |
|           | CHDs   | Percent | CHDs   | Percent | CHDs    | Percent |
|           |        |         |        |         |         |         |
| 2003      | 48     | 72%     | 14     | 21%     | 5       | 7%      |
| 2004      | 53     | 79%     | 8      | 12%     | 6       | 9%      |
| 2005      | 57     | 85%     | 6      | 9%      | 4       | 6%      |
| 2006      | 59     | 88%     | 8      | 12%     | 0       | 0%      |
| 2007      | 64     | 96%     | 3      | 4%      | 0       | 0%      |
| 2008      | 52     | 78%     | 12     | 18%     | 3       | 4%      |
| 2009      | 56     | 84%     | 10     | 15%     | 1       | 1%      |
| 2010      | 41     | 61%     | 26     | 39%     | 0       | 0%      |

**Topic: CHD Leadership Role** 

What is your CHD's role in the community health improvement process?

#### **Related Standards:**

**NPHPSP**: 4.1 Constituency Development

4.1.1 Process for identifying key constituents or stakeholders

4.1.2 Encourage participation of constituents in improving community health

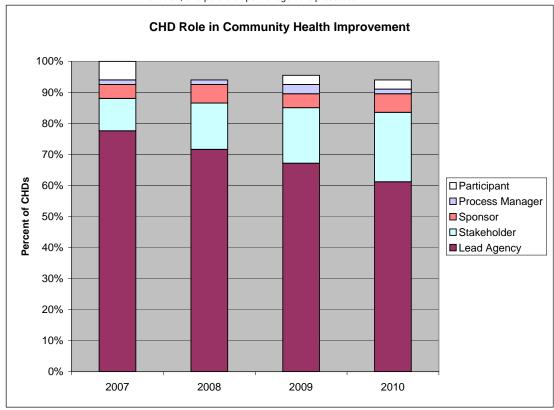
National Accreditation:

Standard 4.1 Engage the Public Health System and Community in Comprehensive Planning

DOH Community Health Improvement:

1B. Organizes effective partnerships that include diverse memberships,

a vision, and partnerships management processes



| Statewide<br>Response | Lead Agency       |     |                   |     | 5 ,               |    | Sponsor           |    |                   |    | Participant       |         | Blank/Not<br>Applicable | Total |
|-----------------------|-------------------|-----|-------------------|-----|-------------------|----|-------------------|----|-------------------|----|-------------------|---------|-------------------------|-------|
|                       | Number<br>of CHDs |     | Number<br>of CHDs |     | Number<br>of CHDs |    | Number<br>of CHDs |    | Number<br>of CHDs |    | Number<br>of CHDs | Percent |                         |       |
| 2003                  | 32                | 48% |                   | 0%  |                   | 0% |                   | 0% |                   | 0% |                   | 0%      |                         |       |
| 2004                  | 28                | 42% |                   | 0%  |                   | 0% |                   | 0% |                   | 0% |                   | 0%      |                         |       |
| 2005                  | 48                | 72% |                   | 0%  |                   | 0% |                   | 0% |                   | 0% |                   | 0%      |                         |       |
| 2006                  | 51                | 76% |                   | 0%  |                   | 0% |                   | 0% |                   | 0% |                   | 0%      |                         |       |
| 2007                  | 52                | 78% | 7                 | 10% | 3                 | 4% | 1                 | 1% | 4                 | 6% | 0                 | 0%      |                         |       |
| 2008                  | 48                | 72% | 10                | 15% | 4                 | 6% | 1                 | 1% | 0                 | 0% | 4                 | 6%      |                         |       |
| 2009                  | 45                | 67% | 12                | 18% | 3                 | 4% | 2                 | 3% | 2                 | 3% | 3                 | 4%      |                         |       |
| 2010                  | 41                | 61% | 15                | 22% | 4                 | 6% | 1                 | 1% | 2                 | 3% | 4                 | 6%      |                         |       |

(data from 2003 - 2006 is not comparable)

Collier County Response: Lead Agency

#### Topic: Community Health Assessment Models

What community health improvement models or tools are currently used at your CHD?

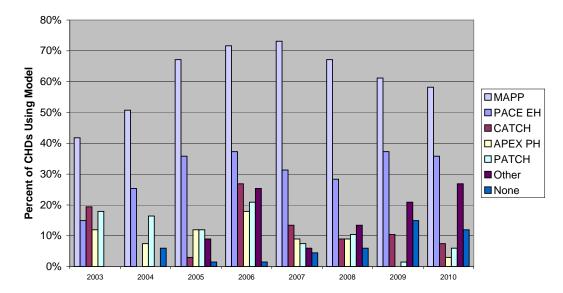
#### **Related Standards:**

**NPHPSP:** 5.3.1.1 Communty health improvement process use of established tool such as MAPP or PACE-EH **Accreditation**: Standard 5.3 Conduct a health Improvement Planning Process

#### DOH Community Health Improvement:

Implements a community health assessment process that includes

- 1A1. Identification of community themes (issues) and strengths
- 1A2. Assessment of the local public health system
- 1A3. Assessment of community health status resulting in the development of a community health profile document
- 1A4. Identification of potential forces of change (threats and opportunities)



#### Models of Community Health Assessment in Use

CHDs May Use More Than One Model

CHDs may be using more than one community health assessment model.

| Statewide |        |      |        |      |        |      |        |      |        |      |        |      |             |             |             |             |
|-----------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|-------------|-------------|-------------|-------------|
| Responses |        | 2003 |        | 2004 |        | 2005 |        | 2006 |        | 2007 |        | 2008 |             | 2009        |             | 2010        |
| Models in | No. of |      | No. of      |             | No. of      |             |
| Use       | CHDs   | %    | CHDs        | %           | CHDs        | %           |
| MAPP      | 28     | 42%  | 34     | 51%  | 45     | 67%  | 48     | 72%  | 49     | 73%  | 45     | 67%  | 41          | 61%         | 39          | 58%         |
| PACE EH   | 10     | 15%  | 17     | 25%  | 24     | 36%  | 25     | 37%  | 21     | 31%  | 19     | 28%  | 25          | 37%         | 24          | 36%         |
| CATCH     | 13     | 19%  | 0      | 0%   | 2      | 3%   | 18     | 27%  | 9      | 13%  | 6      | 9%   | 7           | 10%         | 5           | 7%          |
| APEX PH   | 8      | 12%  | 5      | 7%   | 8      | 12%  | 12     | 18%  | 6      | 9%   | 6      | 9%   | 0           | 0%          | 2           | 3%          |
| PATCH     | 12     | 18%  | 11     | 16%  | 8      | 12%  | 14     | 21%  | 5      | 7%   | 7      | 10%  | 1           | 1%          | 4           | 6%          |
| Other     | 0      | 0%   | 0      | 0%   | 6      | 9%   | 17     | 25%  | 4      | 6%   | 9      | 13%  | 14          | 21%         | 18          | 27%         |
| None      | 0      | 0%   | 4      | 6%   | 1      | 1%   | 1      | 1%   | 3      | 4%   | 4      | 6%   | 10          | 15%         | 8           | 12%         |
| HPHC      | 0      | 0%   | 22     | 33%  | 20     | 30%  | 26     | 39%  | 34     | 51%  | 44     | 66%  | (not asked) | (not asked) | (not asked) | (not asked) |
| Unknown   | 6      | 9%   | 3      | 4%   | 2      | 3%   | 3      | 4%   | 3      | 4%   | 0      | 0%   | 0           | 0%          | (not asked) | (not asked) |

#### **Descriptive Names**

| MAPP    | Mobilizing for Action through Planning and Partnerships             |
|---------|---|
| PACE EH | Protocol for Assessing Community Excellence in Environmental Health |
| CATCH   | Comprehensive Assessment for Tracking Community Health              |
| APEX PH | Assessment Protocol for Excellence in Public Health                 |
| PATH    | Planned Approach to Community Health                                |
| HPHC    | Healthy People, Healthy Communities                                 |

Collier County Response: None

What assets does the CHDs community health improvement process include?

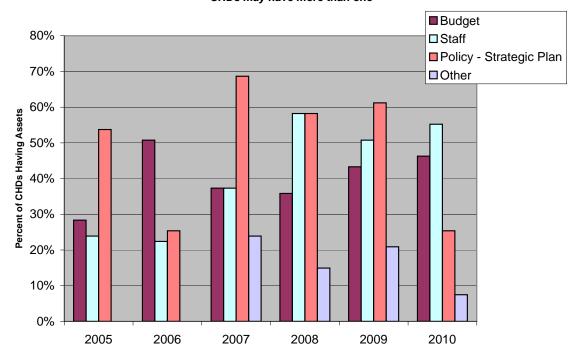
**Related Standards:** 

**NPHPSP**: 5.3.3 CHD conducts a strategic planning process

Accreditation: Standard 5.2 Engage in local health department strategic planning

DOH Community Health Improvement:

1D. Demonstrates linkage of strategic plan with community health improvement planning



**Community Health Assessment Assets** 

CHDs may have more than one

| Assets                 | Budget         |     | Dedicated      |     | Written P<br>Strategic | DI  | Other          |     |  |
|------------------------|----------------|-----|----------------|-----|------------------------|-----|----------------|-----|--|
| Statewide<br>Responses | No. of<br>CHDs | %   | No. of<br>CHDs | %   | No. of<br>CHDs         | %   | No. of<br>CHDs | %   |  |
| 2005                   | 19             | 28% | 16             | 24% | 36                     | 54% | 0              | 0%  |  |
| 2006                   | 34             | 51% | 15             | 22% | 17                     | 25% | 0              | 0%  |  |
| 2007                   | 25             | 37% | 25             | 37% | 46                     | 69% | 16             | 24% |  |
| 2008                   | 24             | 36% | 39             | 58% | 39                     | 58% | 10             | 15% |  |
| 2009                   | 29             | 43% | 34             | 51% | 41                     | 61% | 14             | 21% |  |
| 2010                   | 31             | 46% | 37             | 55% | 17                     | 25% | 5              | 7%  |  |

Collier County Response: None of the above

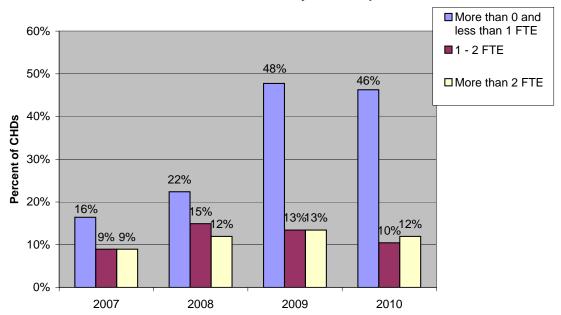
**Topic: Staff Dedication** 

How many staff (FTE) are dedicated to your community health improvement process?

**Related Standards:** 

Accreditation:

Part A - Administrative Capacity and Governance Standard A1: Provide infrastructure for public health services



#### CHDs with FTE Devoted to Community Health Improvement

| Statewide  | 20                | 07      | 20                | 08         | 20                | 09         | 201               | 0       |
|--|-------------------|---------|-------------------|------------|-------------------|------------|-------------------|---------|
|  | Number<br>of CHDs | Percent | Number<br>of CHDs | Percent    | Number<br>of CHDs | Percent    | Number of<br>CHDs | Percent |
| More than 0 and less than 1 FTE                          | 11                | 16%     | 15                | 22%        | 32                | 48%        | 31                | 46%     |
| 1 - 2 FTE  | 6                 | 9%      | 10                | 15%        | 9                 | 13%        | 7                 | 10%     |
| More than 2 FTE<br>Approximate<br>Statewide Total<br>FTE | 6<br>35.15        |         |                   | 12%<br>n/a |                   | 13%<br>n/a |                   |         |

Collier County Response: None

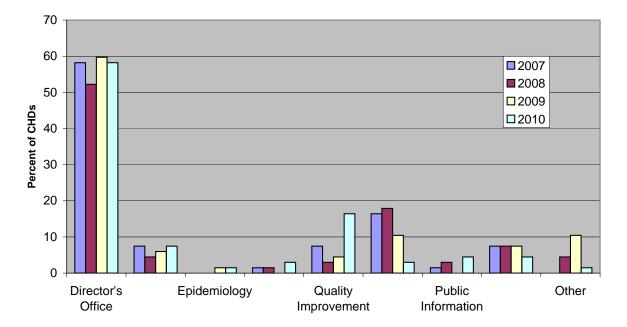
What unit coordinates your community health improvement activities?

**Related Standards:** 

**NPHPSP:** 5.3.3.1 CHD reviews its organizational strategic plan to determine how it can best be aligned with the community health improvement process

Accreditation: Part A - Administrative Capacity and Governance Standard A1 Provide infrastructure for public health services

### **Coordinating Unit for Community Health Assessment Activities**



#### **Coordinating Units for Community Health Assessment Activities**

| Statewide            | 20        | 2007    |           | 800     | 20      | 09      | 2010    |         |  |
|----------------------|-----------|---------|-----------|---------|---------|---------|---------|---------|--|
| Responses            | Number    |         | Number    |         | Number  |         | Number  |         |  |
|                      | of CHDs   | Percent | of CHDs   | Percent | of CHDs | Percent | of CHDs | Percent |  |
| Director's Office    | 39        | 58      | 35        | 52      | 40      | 60      | 39      | 58      |  |
| Nursing              | 5         | 7       | 3         | 4       | 4       | 6       | 5       | 7       |  |
| Epidemiology         | not asked |         | not asked |         | 1       | 1       | 1       | 1       |  |
| Environmental Health | 1         | 1       | 1         | 1       | 0       | 0       | 1       | 3       |  |
| Quality Improvement  | 5         | 7       | 2         | 3       | 3       | 4       | 2       | 16      |  |
| Health Education     | 11        | 16      | 12        | 18      | 7       | 10      | 11      | 3       |  |
| Public Information   | 1         | 1       | 2         | 3       | 0       | 0       | 2       | 4       |  |
| Community Health     | 5         | 7       | 5         | 7       | 5       | 7       | 3       | 4       |  |
| Other                | 0         | 0       | 3         | 4       | 6       | 10      | 3       | 1       |  |
| Total                | 67        | 100     | 63        | 94      | 66      | 100     | 67      | 100     |  |

Collier County Response: Program Development

What is the status of your CHD's strategic plan?

Related Standards: NPHPSP:

| PSP: | 5.3.3 | CHD | conducts a | strategic | planning | process |
|------|-------|-----|------------|-----------|----------|---------|
|------|-------|-----|------------|-----------|----------|---------|

Accreditation:

Standard 5.2 Engage in local health department strategic planning

Measure 5.2.1 Conduct a strategic planning process

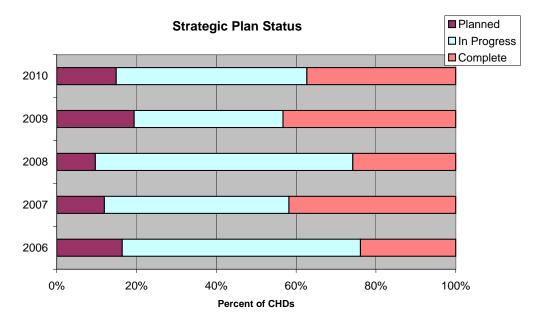
Measure 5.2.2 Produce a strategic plan

Measure 5.2.3 Implement the strategic plan

Measure 5.2.4 Review and update the strategic plan

#### DOH Community Health Improvement:

1D. Demonstrates linkage of strategic plan with community health improvement planning



Year

| Statewide   | 2006    |         | 2007 2008 |         |         |         | 2009    |         | 2010    |         |  |
|-------------|---------|---------|-----------|---------|---------|---------|---------|---------|---------|---------|--|
| Response    | Number  |         | Number    |         | Number  |         | Number  |         | Number  |         |  |
|             | of CHDs | Percent | of CHDs   | Percent | of CHDs | Percent | of CHDs | Percent | of CHDs | Percent |  |
| Planned     | 11      | 16      | 8         | 12      | 6       | 10      | 13      | 19      | 10      | 15      |  |
| In Progress | 40      | 60      | 31        | 46      | 40      | 65      | 25      | 37      | 32      | 48      |  |
| Complete    | 16      | 24      | 28        | 42      | 16      | 26      | 28      | 43      | 25      | 37      |  |
| Total       | 67      | 100     | 67        | 100     | 62      | 100     | 67      | 100     | 67      | 100     |  |

#### Strategic Plan Status

Collier County Response: Complete

#### Do the issues in your CHD's strategic plan align with some of the communityidentified issues?

### Related Standards:

NPHPSP:

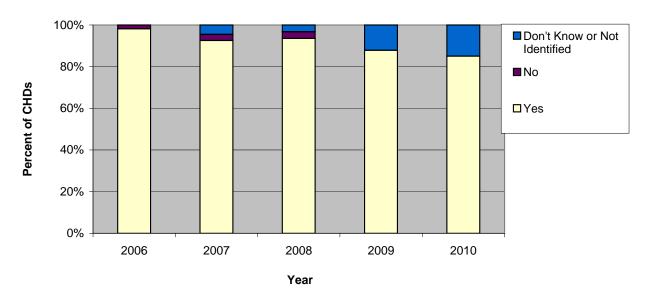
5.3.3.1 CHD reviews its organizational strategic plan to determine how it can best be aligned the community health improvement process

#### Accreditation:

Measure 5.2.1 Conduct a strategic planning process (documentation: cross reference to community health improvement plan or quality improvement plan)

#### **DOH Community Health Improvement:**

1D. Demonstrates linkage of strategic plan with community health improvement planning



#### Strategic Plan Alignment with Community Issues

#### Strategic Plan Alignment with Community Issues

| Statewide<br>Responses | Yes | Percent Yes | No | Percent No | Don't Know /<br>Have not<br>identified<br>priorities | Percent Don't<br>Know / Have not<br>identified<br>priorities | Total No. of<br>Responses |
|------------------------|-----|-------------|----|------------|--|--|---------------------------|
| 2006                   | 55  | 98          | 1  | 2          | 0  | 0  | 57                        |
| 2007                   | 62  | 93          | 2  | 3          | 3  | 4  | 67                        |
| 2008                   | 58  | 94          | 2  | 3          | 2  | 3  | 62                        |
| 2009                   | 58  | 88          | 0  | 0          | 8  | 12   | 66                        |
| 2010                   | 57  | 85          | 0  | 0          | 10   | 15   | 67                        |

Collier County Response: Yes

#### What is the status of the Community Health improvement process?

#### **Related Standards:**

#### NPHPSP:

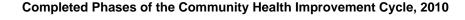
- 4.2.1 Partnerships exist in the community to maximize public health improvement activities (organize for success)
- 5.3.1.2 Broad participation in the community health improvement process (organize for success, visioning)
- 5.3.1.3 Process includes information from community health assessments (health status assessment)
- 5.3.1.4 Process includes issues and themes identified by the community (community themes, strengths, forces of change)
- 5.3.1.5 Process includes identification of community assets and resources (local public health system assessment)
- 5.3.1.6 Process includes priorization of community health issues (identify strategic issues)
- 5.3.1.7 Process includes development of measurable health objectives (implement action cycle)

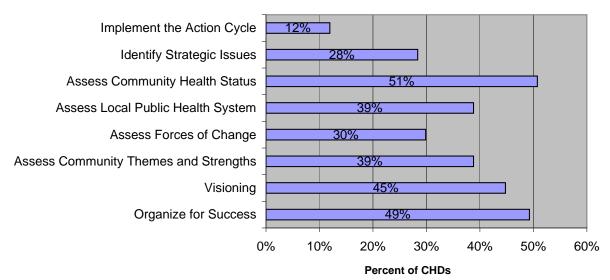
#### Accreditation:

- Standard 4.1 Engage the public health system and the community in comprehensive planning
  - Measure 4.1.1 Recruit governing entity members, stakeholders, community partners and the public to participate in a community Measure 4.1.3 Establish and suppor planning process to improve health
- Standard 4.2 Engage the community to promote policies to improve the public's health
- Standard 4.2.1 Disseminate results of community health assessments to community (assess community themes and strengths,
  - forces of change, local public health system, community health status)
- Standard 5.3.1 Conduct a health improvement process that includes broad participation from the community
- Standard 5.3.2 Produce a health improvement plan as a result of the community health improvement process (assessments, strategic issues, action plan)
- Standard 5.3.3 Implement elements and strategies of the health improvement plan in partnership with others (action cycle)
- Standard 5.3.4 Establish a monitoring system to track progress on strategies and health improvement in order to revise, update plan as needed (action cycle, evaluation)
- DOH Community Health Improvement:

Implements a community health assessment process that includes

- 1A1. Identification of community themes (issues) and strengths
- 1A2. Assessment of the local public health system
- 1A3. Assessment of community health status resulting in the development of a community health profile document
- 1A4. Identification of potential forces of change (threats and opportunities)



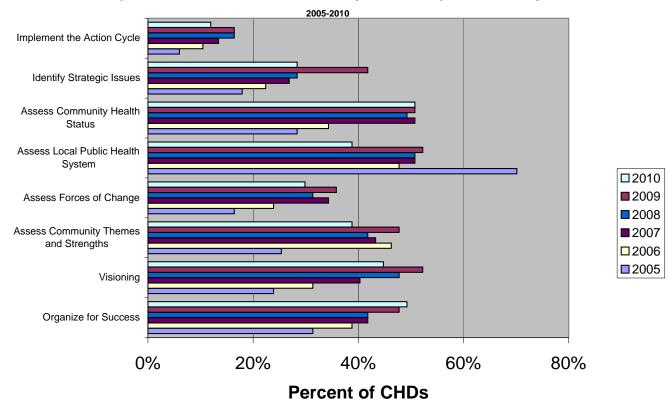


What is the status of the Community Health improvement process?

| I crecill of on D3 by |         |    |         |     |         |    |         |    |         |     |         |    | Collier  |
|-----------------------|---------|----|---------|-----|---------|----|---------|----|---------|-----|---------|----|----------|
|                       |         |    |         |     |         |    |         |    |         |     |         |    | County   |
| Status                | 2005    | t  | 2006    | ÷   | 2007    | t  | 2008    |    | 2009    | t   | 2010    | t  | Response |
|                       |         | un |         | unt |         | un |         | un |         | unt |         | nn | -        |
|                       | Percent | сo | Percent | Ŝ   | Percent | со | Percent | Со | Percent | Co  | Percent | ပိ |          |
| Organize for Success  | 31%     | 21 | 39%     | 26  | 42%     | 28 | 42%     | 28 | 48%     | 32  | 49%     | 33 | #REF!    |
| Visioning             | 24%     | 16 | 31%     | 21  | 40%     | 27 | 48%     | 32 | 52%     | 35  | 45%     | 30 | #REF!    |
| Assess Community      |         |    |         |     |         |    |         |    |         |     |         |    |          |
| Themes and Strengths  | 25%     | 17 | 46%     | 31  | 43%     | 29 | 42%     | 28 | 48%     | 32  | 39%     | 26 | #REF!    |
| Assess Forces of      |         |    |         |     |         |    |         |    |         |     |         |    |          |
| Change                | 16%     | 11 | 24%     | 16  | 34%     | 23 | 31%     | 21 | 36%     | 24  | 30%     | 20 | #REF!    |
| Assess Local Public   |         |    |         |     |         |    |         |    |         |     |         |    |          |
| Health System         | 70%     | 47 | 48%     | 32  | 51%     | 34 | 51%     | 34 | 52%     | 35  | 39%     | 26 | #REF!    |
| Assess Community      |         |    |         |     |         |    |         |    |         |     |         |    |          |
| Health Status         | 28%     | 19 | 34%     | 23  | 51%     | 34 | 49%     | 33 | 51%     | 34  | 51%     | 34 | #REF!    |
| Identify Strategic    |         |    |         |     |         |    |         |    |         |     |         |    |          |
| Issues                | 18%     | 12 | 22%     | 15  | 27%     | 18 | 28%     | 19 | 42%     | 28  | 28%     | 19 | #REF!    |
| Implement the Action  |         |    |         |     |         |    |         |    |         |     |         |    |          |
| Cycle                 | 6%      | 4  | 10%     | 7   | 13%     | 9  | 16%     | 11 | 16%     | 11  | 12%     | 8  | #REF!    |

#### Percent of CHDs by the Completed Phases of the Community Health Improvement Cycle

**Completed Phases of the Community Health Improvement Cycle** 



#### What themes are being addressed by community-identified strategic issues?

Related Standards:

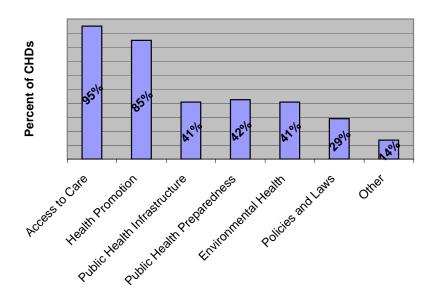
NPHPSP:

5.3.1.6 Community health improvement process includes prioritization of community health issues **Accreditation**:

Measure 4.1.3 Establish and support collaborative partnerships to solve priority health issues **DOH Community Health Improvement:** 

Implements a community health assessment process that includes

1A1. Identification of community themes (issues) and strengths

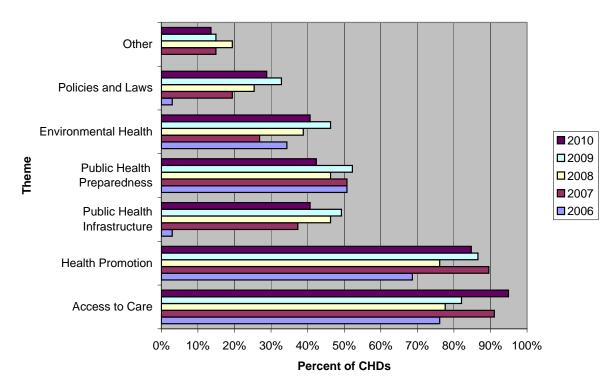


#### Themes Addressed by Communities in 2010

| Themes                       | 2006 | 2007 | 2008 | 2009 | 2010 |
|------------------------------|------|------|------|------|------|
| Access to care               | 51   | 61   | 52   | 55   | 56   |
| Health Promotion             | 46   | 60   | 51   | 58   | 50   |
| Public Health Infrastructure | 2    | 25   | 31   | 33   | 24   |
| Public Health Preparedness   | 34   | 34   | 31   | 35   | 25   |
| Environmental Health         | 23   | 18   | 26   | 31   | 24   |
| Policies and Laws            | 2    | 13   | 17   | 22   | 17   |
| Other                        | 0    | 10   | 13   | 10   | 8    |

Counties may address more than one theme.

What themes are being addressed by community-identified strategic issues?



## Community Themes, 2006-2010

| Percentage of CHDs by Themes Addressed |      |      |      |      |      |  |  |  |  |  |  |
|--|------|------|------|------|------|--|--|--|--|--|--|
| Themes                                 | 2006 | 2007 | 2008 | 2009 | 2010 |  |  |  |  |  |  |
| Access to Care                         | 76%  | 91%  | 78%  | 82%  | 95%  |  |  |  |  |  |  |
| Health Promotion                       | 69%  | 90%  | 76%  | 87%  | 85%  |  |  |  |  |  |  |
| Public Health Infrastructure           | 3%   | 37%  | 46%  | 49%  | 41%  |  |  |  |  |  |  |
| Public Health Preparedness             | 51%  | 51%  | 46%  | 52%  | 42%  |  |  |  |  |  |  |
| Environmental Health                   | 34%  | 27%  | 39%  | 46%  | 41%  |  |  |  |  |  |  |
| Policies and Laws                      | 3%   | 19%  | 25%  | 33%  | 29%  |  |  |  |  |  |  |
| Other                                  | 0%   | 15%  | 19%  | 15%  | 14%  |  |  |  |  |  |  |

Counties may address more than one theme.

Collier County Response: Access to care, services

What topics are being addressed by community-identified goals and objectives?

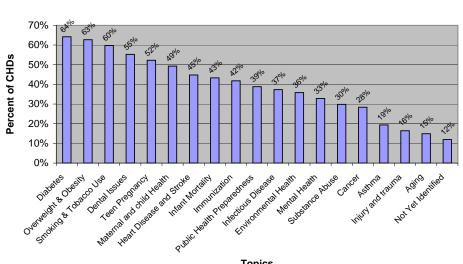
#### **Related Standards:**

NPHPSP: Community health improvement process that includes development of measureable health objectives Accreditation: Measure 5.3.2 Produce a health improvement plan as a result of the community health improvement process (documentation: measureable health improvement indicators to monitor progress) Measure 5.3.4 Establish monitoring system to track progress on strategies and health improvement in order to revise,

update plan as needed (documentation: performance measures, evaluation results)

DOH Community Health Improvement: Implements a community health assessment process that includes

1C. Produces action plans including the identification of strategic issues, goals and strategies, a continuous action cycle with evaluation components



**Topics being Addressed by Community Identified Goals** 2010

Topics

| Topics                     | 2007 | 2008 | 2009 | 2010 |
|----------------------------|------|------|------|------|
| Diabetes                   | 49   | 47   | 46   | 43   |
| Overweight & Obesity       | 48   | 47   | 46   | 42   |
| Smoking & Tobacco Use      | 49   | 46   | 49   | 40   |
| Dental Issues              |      |      |      | 37   |
| Teen Pregnancy             | 28   | 39   | 47   | 35   |
| Maternal and child Health  | 34   | 37   | 40   | 33   |
| Heart Disease and Stroke   | 37   | 42   | 34   | 30   |
| Infant Mortality           | 34   | 36   | 36   | 29   |
| Immunization               | 28   | 29   | 37   | 28   |
| Public Health Preparedness | 32   | 28   | 31   | 26   |
| Infectious Disease         | 26   | 33   | 32   | 25   |
| Environmental Health       | 26   | 30   | 30   | 24   |
| Mental Health              | 21   | 24   | 29   | 22   |
| Substance Abuse            | 16   | 19   | 26   | 20   |
| Cancer                     | 26   | 21   | 30   | 19   |
| Asthma                     | 17   | 16   | 14   | 13   |
| Injury and trauma          | 18   | 21   | 23   | 11   |
| Aging                      | 9    | 15   | 19   | 10   |
| Not Yet Identified         | 8    | 1    | 8    | 8    |
| Workforce                  | 21   | 21   | 22   |      |

**Community Health Improvement Topics by Number of CHDs** 

CHDs may select multiple topics

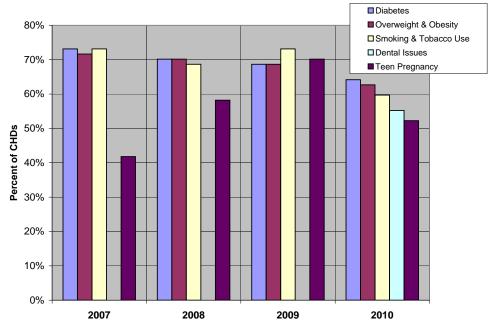
What topics are being addressed by community-identified goals and objectives?

|                            |      |      |      |      | Collier<br>County |
|----------------------------|------|------|------|------|-------------------|
| Topics                     | 2007 | 2008 | 2009 | 2010 | Response          |
| Diabetes                   | 73%  | 70%  | 69%  | 64%  | None              |
| Overweight & Obesity       | 72%  | 70%  | 69%  | 63%  | None              |
| Smoking & Tobacco Use      | 73%  | 69%  | 73%  | 60%  | None              |
| Dental Issues              | 0%   | 0%   | 0%   | 55%  | None              |
| Teen Pregnancy             | 42%  | 58%  | 70%  | 52%  | None              |
| Maternal and child Health  | 51%  | 55%  | 60%  | 49%  | None              |
| Heart Disease and Stroke   | 55%  | 63%  | 51%  | 45%  | None              |
| Infant Mortality           | 51%  | 54%  | 54%  | 43%  | None              |
| Immunization               | 42%  | 43%  | 55%  | 42%  | None              |
| Public Health Preparedness | 48%  | 42%  | 46%  | 39%  | None              |
| Infectious Disease         | 39%  | 49%  | 48%  | 37%  | None              |
| Environmental Health       | 39%  | 45%  | 45%  | 36%  | None              |
| Mental Health              | 31%  | 36%  | 43%  | 33%  | None              |
| Substance Abuse            | 24%  | 28%  | 39%  | 30%  | None              |
| Cancer                     | 39%  | 31%  | 45%  | 28%  | None              |
| Asthma                     | 25%  | 24%  | 21%  | 19%  | None              |
| Injury and trauma          | 27%  | 31%  | 34%  | 16%  | None              |
| Aging                      | 13%  | 22%  | 28%  | 15%  | None              |
| Not Yet Identified         | 12%  | 1%   | 12%  | 12%  | None              |
| Workforce                  | 31%  | 31%  | 33%  |      | None              |

**Community Health Improvement Topics by Percent of CHDs** 

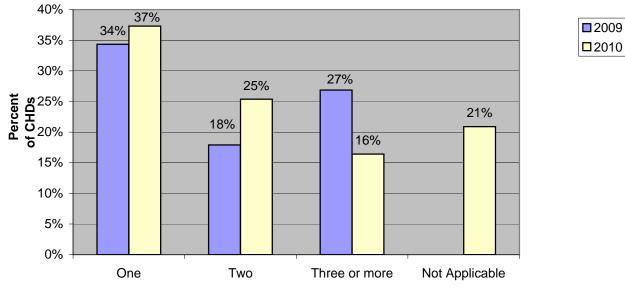
shaded areas indicate this response option was not available

CHDs may select multiple topics



### **Top 5 Community HeatIh Improvement Topics**

How many times has your CHD completed the community health improvement cycle?



### Iterations of the Community Health Improvement Cycle

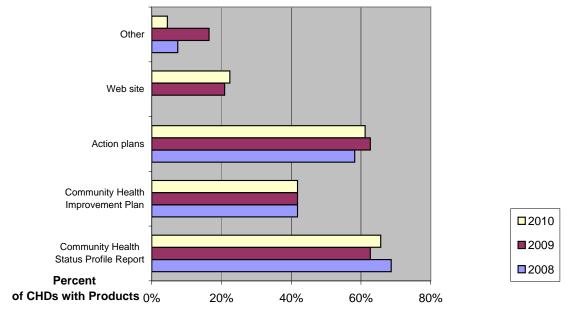
Number of Iterations

| Iterations of the Communit | y Health Improvement Cycle |
|----------------------------|----------------------------|
|                            |                            |

| Statewide      | 2009    |       | 2010    |       |
|----------------|---------|-------|---------|-------|
| Responses      | Percent | Count | Percent | Count |
| One            | 34%     | 23    | 37%     | 25    |
| Two            | 18%     | 12    | 25%     | 17    |
| Three or more  | 27%     | 18    | 16%     | 11    |
| Not Applicable |         |       | 21%     | 14    |

Collier County Response: Not applicable

What products has your CHD helped produce as a result of the community health improvement process?

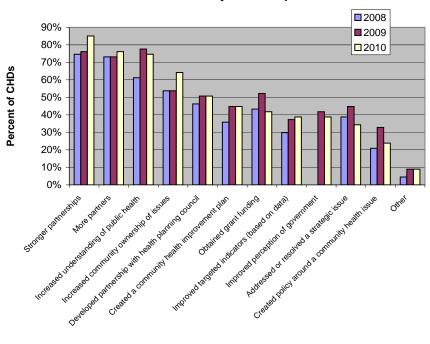


### Products Resulting from Community Health Improvement Process

### Products Resulting from the Community Health Improvement Process

| Statewide      | 2008    |       | 2009    |       | 2010    |       |                               |
|----------------|---------|-------|---------|-------|---------|-------|-------------------------------|
| Response       | Percent | Count | Percent | Count | Percent | Count | Collier<br>County<br>Response |
| Community      |         |       |         |       |         |       |                               |
| Health Status  |         |       |         |       |         |       |                               |
| Profile Report | 69%     | 46    | 63%     | 42    | 66%     | 44    | $\checkmark$                  |
| Community      |         |       |         |       |         |       |                               |
| Health         |         |       |         |       |         |       |                               |
| Improvement    |         |       |         |       |         |       |                               |
| Plan           | 42%     | 28    | 42%     | 28    | 42%     | 28    |                               |
| Action plans   | 58%     | 39    | 63%     | 42    | 61%     | 41    |                               |
| Web site       | 0%      |       | 21%     | 14    | 22%     | 15    | √                             |
| Other          | 7%      | 5     | 16%     | 11    | 4%      | 3     |                               |
| None/Not       |         |       |         |       |         |       |                               |
| Applicable     | 6%      | 4     | 7%      | 5     | 15%     | 10    |                               |

What benefits have you attained as a result of participating in the community improvement process?

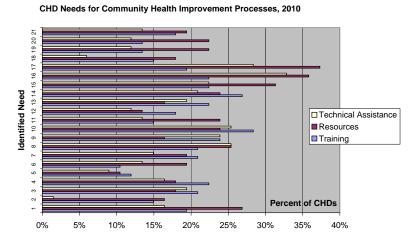


**Benefits of the Community Health Improvement Process** 

#### Percent and Number of CHDs by Type of Benefit

| Response                            | 2008    |        | 2009    |        | 2010    |        |                               |
|-------------------------------------|---------|--------|---------|--------|---------|--------|-------------------------------|
|                                     | Percent | Number | Percent | Number | Percent | Number | Collier<br>County<br>Response |
| Stronger partnerships               | 75%     | 50     | 76%     | 51     | 85%     | 57     | .√                            |
| More partners                       | 73%     | 49     | 73%     | 49     | 76%     | 51     | √<br>√                        |
| Increased understanding of public   |         |        |         |        |         |        |                               |
| health                              | 61%     | 41     | 78%     | 52     | 75%     | 50     | √                             |
| Increased community ownership of    |         |        |         |        |         |        |                               |
| issues                              | 54%     | 36     | 54%     | 36     | 64%     | 43     |                               |
| Developed partnership with health   |         |        |         |        |         |        |                               |
| planning council                    | 46%     | 31     | 51%     | 34     | 51%     | 34     |                               |
| Created a community health          |         |        |         |        |         |        |                               |
| improvement plan                    | 36%     | 24     | 45%     | 30     | 45%     | 30     |                               |
| Obtained grant funding              | 43%     | 29     | 52%     | 35     | 42%     | 28     |                               |
| Improved targeted indicators (based |         |        |         |        |         |        |                               |
| on data)                            | 30%     | 20     | 37%     | 25     | 39%     | 26     |                               |
| Improved perception of government   | 0%      | 0      | 42%     | 28     | 39%     | 26     |                               |
| Addressed or resolved a strategic   |         |        |         |        |         |        |                               |
| issue                               | 39%     | 26     | 45%     | 30     | 34%     | 23     |                               |
| Created policy around a community   |         |        |         |        |         |        |                               |
| health issue                        | 21%     | 14     | 33%     | 22     | 24%     | 16     |                               |
| Other                               | 4%      | 3      | 9%      | 6      | 9%      | 6      |                               |

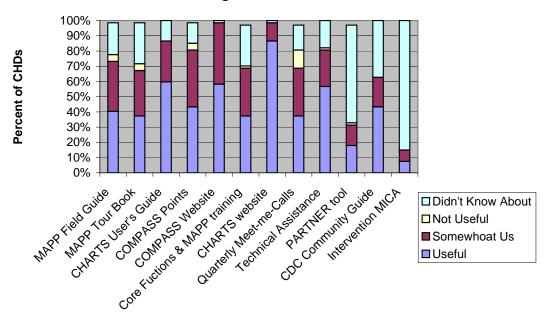
Needs of CHDs for conducting, participating in or sustaining a community health improvement process:



|    | nunity Health Improvem   |          |           |            | No               | Collier    |
|----|--|----------|-----------|------------|------------------|------------|
|    |  |          |           | Tochnical  | NO<br>Assistance |            |
|    | _  | <b>-</b> |           | Technical  |                  | County     |
|    | Response   | Training | Resources | Assistance | Needed           | Response   |
|    | Introduction to the MAPP planning                                |          |           |            |                  | Technical  |
| 1  | tool   | 19%      | 27%       | 16%        | 55%              | Assistance |
|    |  |          |           |            |                  | Technical  |
| 2  | Organizing for success   | 15%      | 16%       | 1%         | 60%              | Assistance |
|    |  |          |           |            |                  | Technical  |
| 3  | Building & sustaining partnerships                               | 21%      | 18%       | 19%        | 48%              | Assistance |
|    |  |          |           |            |                  | Technical  |
| 4  | Building Skills & meeting facilitation                           | 22%      | 18%       | 16%        | 52%              | Assistance |
|    |  |          |           |            |                  | No         |
|    | Accessing & using  |          |           |            |                  | Assistance |
| 5  | www.FloridaCHARTS.com  | 12%      | 10%       | 9%         | 70%              | Needed     |
|    |  |          |           |            |                  | No         |
|    |  |          |           |            |                  | Assistance |
| 6  | Identifying local health indicators                              | 10%      | 19%       | 13%        | 66%              | Needed     |
|    |  |          |           |            |                  | No         |
|    |  |          |           |            |                  | Assistance |
| 7  | Collecting & using qualitative data                              | 21%      | 19%       | 15%        | 58%              | Needed     |
|    |  |          |           |            |                  | No         |
|    | Creating a community health status                               |          |           |            |                  | Assistance |
| 8  | profile report   | 21%      | 25%       | 25%        | 42%              | Needed     |
| 0  |  |          |           |            |                  | Technical  |
| 9  | Applying results of the local public<br>health system assessment | 24%      | 16%       | 24%        | 48%              | Assistance |
| ,  | noutri system ussessment   | 2170     | 1070      | 2173       | 1070             | No         |
|    |  |          |           |            |                  | Assistance |
| 10 | Using maps for health planning                                   | 28%      | 24%       | 25%        | 46%              | Needed     |
| 10 | Using maps for nearth planning                                   | 2070     | 2470      | 2370       | 4070             | No         |
|    |  |          |           |            |                  | Assistance |
| 11 | Identifying community strategic<br>health priorities             | 15%      | 24%       | 13%        | ( 20/            | Needed     |
|    | nearth priorities  | 15%      | 24%       | 1370       | 03%              | No         |
|    |  |          |           |            |                  | -          |
| 10 | Formulating measurable goals &                                   | 400/     | 400/      | 4.007      | ( 20)            | Assistance |
| 12 | objectives   | 18%      | 13%       | 12%        | 63%              | Needed     |
|    |  |          |           |            |                  | No         |
|    |  |          |           |            |                  | Assistance |
| 13 | Developing action plans  | 22%      | 16%       | 19%        | 52%              |            |
|    |  |          |           |            |                  | No         |
|    |  |          |           |            |                  | Assistance |
| 14 | Measuring success and evaluation                                 | 27%      | 24%       | 21%        | 48%              | Needed     |
|    | Writing Community Health   |          |           |            |                  | Technical  |
| 15 | Improvement Plan   | 22%      | 31%       | 22%        | 43%              | Assistance |
|    | Implementing 0 sustaining a                                      |          |           |            |                  | Technical  |
| 16 | Implementing & sustaining a<br>community health planning process | 22%      | 36%       | 33%        | 39%              | Assistance |
| 10 | community nearth planning process                                | 2270     | 3070      | 5570       | 3770             | Assistance |
|    | Identifying & using model practices                              |          |           |            |                  | Technical  |
| 17 | for assessment & planning  | 19%      | 37%       | 28%        | 37%              | Assistance |
|    |  |          |           |            |                  | No         |
|    | Core functions and essential services                            |          |           |            |                  | Assistance |
| 18 | of public health   | 15%      | 18%       | 6%         | 69%              | Needed     |
|    |  |          |           |            |                  | No         |
|    | Identifying accessing & using                                    |          |           |            |                  | Assistance |
| 19 | reference materials  | 13%      | 22%       | 12%        | 60%              | Needed     |
| ., | Identifying & using evidence-based                               |          | 22.70     | 12.73      | 5070             |            |
|    | practices to improve community                                   |          |           |            |                  | Technical  |
| 20 | health   | 13%      | 22%       | 12%        | 42%              |            |
|    |  |          |           |            |                  | Technical  |
| 21 | Participating in a mentoring program                             | 18%      | 19%       | 13%        | 45%              | Assistance |

Community Health Improvement Process Needs by Percent of CHDs

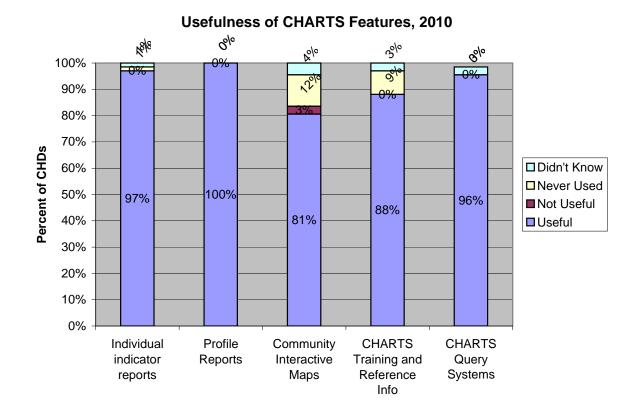
CHD ratings of Community Health Improvement (COMPASS) resources:



2010 CHD Rating of COMPASS Resource Materials

#### **Ratings of Resources by Percent of CHDs**

|                               |        | 2009       |                                    |        |                    |            |                                    |                                    |
|-------------------------------|--------|------------|------------------------------------|--------|--------------------|------------|------------------------------------|------------------------------------|
| Ratings of Resources          | Useful | Not Useful | Never<br>Used/Didn't<br>Know About | Useful | Somewhat<br>Useful | Not Useful | Never<br>Used/Didn't<br>Know About |                                    |
| MAPP Field Guide              | 73%    | 3%         | 19%                                | 40%    | 33%                | 4%         | 21%                                | Not Useful                         |
| MAPP Tour Book                | 63%    | 4%         | 25%                                | 37%    | 30%                | 4%         | 27%                                | Never<br>used/didn't<br>know about |
| CHARTS User's Guide           | 78%    | 1%         | 16%                                | 60%    | 27%                | 0%         | 13%                                | Not Useful                         |
| COMPASS Points                | 72%    | 3%         | 19%                                | 43%    | 37%                | 4%         | 13%                                | Somewhat<br>useful                 |
| COMPASS Website               | 81%    | 0%         | 13%                                | 58%    | 40%                | 1%         | 13%                                | Never<br>used/didn't<br>know about |
| Core Fuctions & MAPP training | 88%    | 1%         | 18%                                | 37%    | 31%                | 1%         | 27%                                | Never<br>used/didn't<br>know about |
| CHARTS website                | 97%    | 0%         | 1%                                 | 87%    | 12%                | 0%         | 1%                                 | Useful                             |
| Quarterly Meet-me-Calls       | 76%    | 3%         | 12%                                | 37%    | 31%                | 12%        | 16%                                | Somewhat<br>useful                 |
| Technical Assistance          | 88%    | 0%         | 9%                                 | 57%    | 24%                | 1%         | 18%                                | Useful                             |
| PARTNER tool                  | 22%    | 0%         | 70%                                | 18%    | 13%                | 1%         | 64%                                | Never<br>used/didn't<br>know about |
| CDC Community Guide           | 60%    | 1%         | 36%                                | 43%    | 19%                | 0%         | 37%                                | Never<br>used/didn't<br>know about |
| Intervention MICA             | 7%     | 0%         | 84%                                | 7%     | 7%                 | 0%         | 85%                                | Never<br>used/didn't<br>know about |

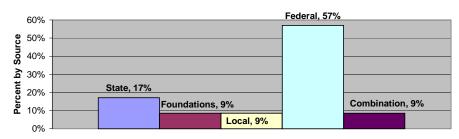


#### **CHD ratings of CHARTS features**

#### **Usefulness of CHARTS Features by Percent of CHDs**

|                   |        |            |            |        |           |            | Never     | <b>.</b> |
|-------------------|--------|------------|------------|--------|-----------|------------|-----------|----------|
|                   |        |            |            |        |           |            | Used/     | Collier  |
|                   |        |            |            | Didn't |           |            | Didn't    | County   |
| Component         | Useful | Not Useful | Never Used | Know   | Useful    | Not Useful | Know      | Response |
|                   |        | 2010       |            |        |           | 2009       |           |          |
| Individual        |        |            |            |        |           |            |           |          |
|                   |        |            |            |        |           |            |           |          |
| indicator reports | 97%    | 0%         | 1%         | 1%     | 99%       | 0%         | 0%        | Useful   |
| Profile Reports   | 100%   | 0%         | 0%         | 0%     | 97%       | 0%         | 0%        | Useful   |
| Community         |        |            |            |        |           |            |           |          |
| Interactive Maps  | 81%    | 3%         | 12%        | 4%     | 73%       | 3%         | 21%       | Useful   |
| CHARTS Training   |        |            |            |        |           |            |           |          |
| and Reference     |        |            |            |        |           |            |           |          |
| Info              | 88%    | 0%         | 9%         | 3%     | 69%       | 0%         | 28%       | Useful   |
| CHARTS Query      |        |            |            |        |           |            |           |          |
| Systems           | 96%    | 0%         | 0%         | 3%     | not asked | not asked  | not asked | Useful   |

Has your CHD received new resources as a result of the community health improvement process?



Sources of Resources Received by 35 CHDs

2009: The total value of the new resources received by 30 CHDs was \$23,544,903.
2010: The total value of the new resources received by 35 CHDs was \$53,816,509. Some funding reported covers multiple years.

The running reported covers multiple years.

Number of CHDs Receiving Resources

| Have new resources been received? |      |      |  |  |
|-----------------------------------|------|------|--|--|
|                                   | 2009 | 2010 |  |  |
| YES                               | 30   | 35   |  |  |
| NO                                | 36   | 31   |  |  |
| Blank                             | 1    | 1    |  |  |

Collier County Response: Yes

#### Resources by Source

|             |      |      | Percent |
|-------------|------|------|---------|
| Sources     | 2009 | 2010 | in 2010 |
| State       | 6    | 6    | 17%     |
| Foundations | 5    | 3    | 9%      |
| Local       | 5    | 3    | 9%      |
| Federal     | 8    | 17   | 57%     |
| Combination |      | 3    | 9%      |

Collier 2010 Response: A Denta Quest Grant for at least one year, \$74,000 for Oral health.