San Miguel County Stakeholder Meeting

June Nepsky, Public Health Director, RN, MN Margaret Wacker, WCPHP Coordinator, MPH Katherine Melland, WCPHP Health Planner, MPH



December 6th, 2016

Agenda 11:00-1:30 pm

- Welcome and Introductions
- West Central Public Health Partnership Overview, Public Health Improvement Plan Update

Lunch

- San Miguel County Presentation
- Prioritization Process
- Discussion

Introductions

Name Agency



Regional Collaboration:

Delta, Gunnison, Hinsdale, Montrose, Ouray and San Miguel Counties

State model

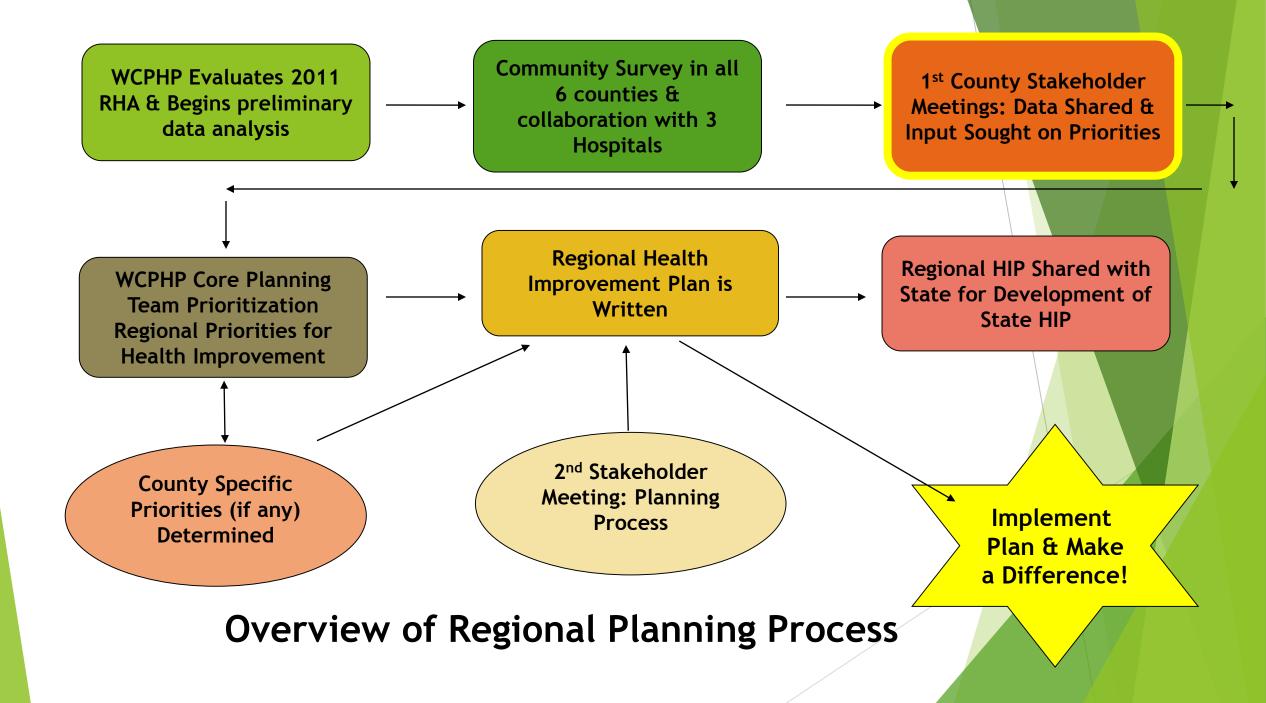
Larger Impact

Combined expertise

Public Health

Purpose of Public Health:

- **1. Prevent epidemics and spread of disease**
- 2. Protect against environmental hazards
- 3. Prevent injuries
- 4. Promote and encourage health behaviors
- 5. Respond to disasters and assist communities in recovery
- 6. Assure the quality and accessibility of services



Regional Health Assessment: 2011 & 2016

- Healthy Eating Active Living (Obesity Prevention)
- Mental Health/Substance Abuse
- Improve Well Water Quality

Food Safety



SENATE BILL 08-194

BY SENATOR(S) Hagedorn, Bacon, Boyd, Gibbs, Gordon, Groff, Isgar, Keller, Morse, Schwartz, Shaffer, Tochtrop, Tupa, Williams, and Windels; also REPRESENTATIVE(S) McGihon, Fischer, Green, Kefalas, Labuda, Marostica, Roberts, Stafford, and Todd.

CONCERNING PUBLIC HEALTH, AND MAKING AN APPROPRIATION IN CONNECTION THEREWITH.

Be it enacted by the General Assembly of the State of Colorado:

SECTION 1. Part 5 of article 1 of title 25, Colorado Revised Statutes, is REPEALED AND REENACTED, WITH AMENDMENTS, to read: PART 5

PUBLIC HEALTH

Success! Thank you for your input and support.

1. Worksite Wellness

2. Well Water Quality

3. Mental Health & Substance Abuse

San Miguel County Demographics



 Race or Ethnicity:

 96.5% White
 2014

 84%
 State

 9.3% Hispanic
 2014

 20.9%
 State

English Language Learner:

10.3% 2015 14.2% State Unemployment Rate:

95.3%

90.4%

High School Diploma:

2014

State

2.6% 2015 3.5% State

Data: American Community Survey, 2010-2014 Kids Count 2016, Bureau of Labor Statistics, Local Area Unemployment

San Miguel County Demographics



Median Household Income:

\$59,490 2014 **=** \$59,448 State **Persons in Poverty:**

10.4% 2 11.5% St

2014 State

BASIC Self Sufficiency Standard: (2 adults, 2 children)

School Aged Children in Poverty:

\$64,609 2015 266% of federal poverty level

14.0% 2014 14.9% State

Data: American Community Survey, 2010-2014 US Census Small Area Income & Poverty Estimates (SAIPE) University of Washington, Center for Women's Welfare

San Miguel County Demographics



Housing Stock:

6,697 units 2014

≻49.7% occupied≻50.3% vacant

Healthy Housing:

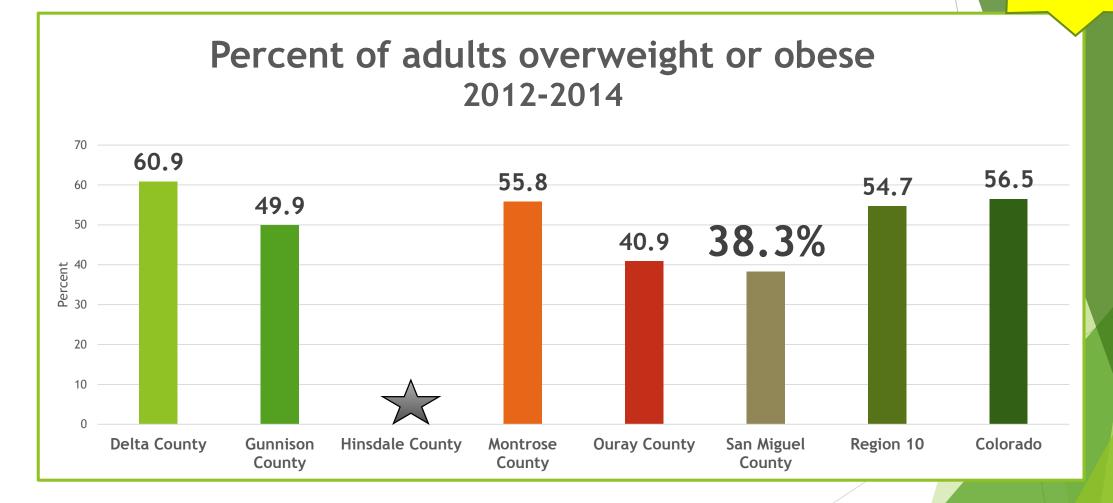
High Radon Potential, Zone 1 52.46% above EPA action limit (4 pCi/L) Lead Exposure 11.6% of housing units before 1960

Data: American Community Survey, 2010-2014, EPA Map of Radon Zones

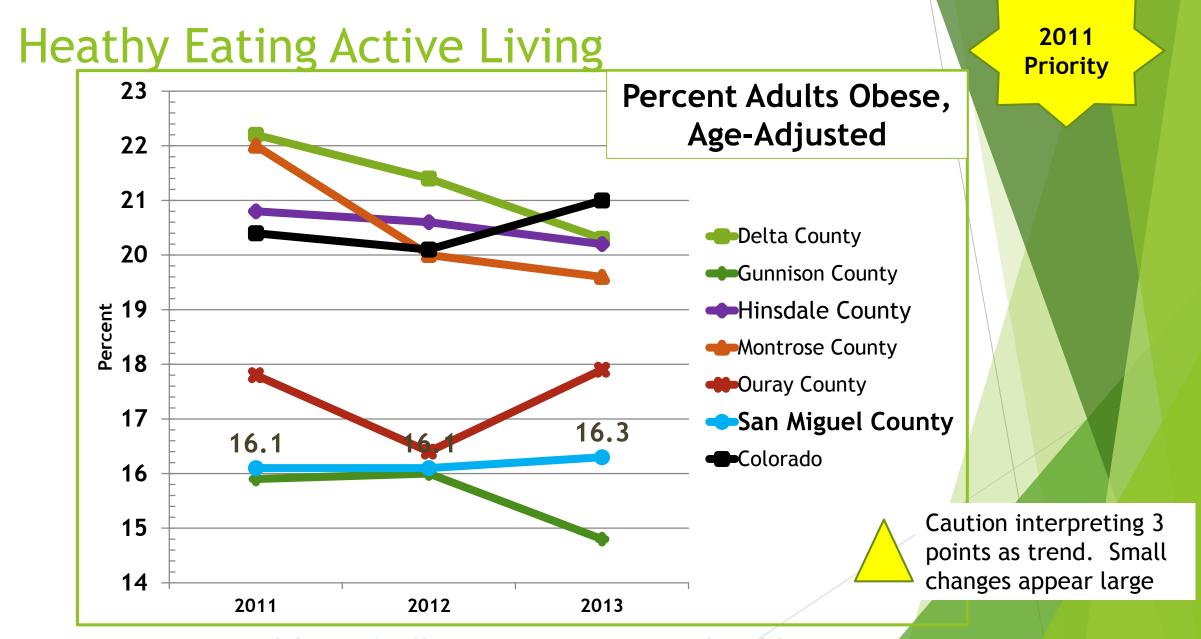
Regional Health Assessment 2011 Priority Area Update

- Regional & County Level Data
- Key Outcome Indicators
 - Population Health Outcomes= difficult to move the needle in 5 years
 - Improvements with new resources, staff, capacity of WCPHP

2011 Priority



Data: Behavioral Risk Factor Surveillance System (BRFSS)



Data: National Center for Chronic Disease Prevent and Health Promotion

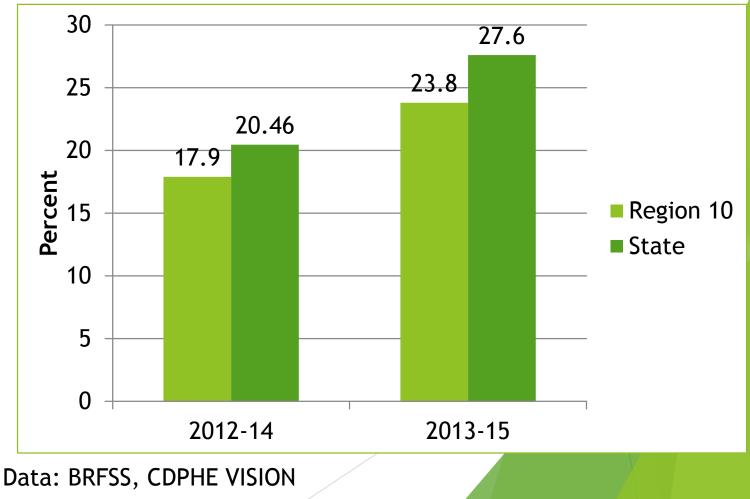
Heathy Eating Active Living

2011 Priority

Percent of Children Age 5-14 yrs who are Overweight or Obese

17.9% Region 10, 2012-14 20.46% State

23.8% Region 10, 2013-15 27.6% State



Mental Health

Table 6. 9 per 10	Number of Suicides			
	2000-2004	2005-2009	2010-2014	2010-2014
DELTA	23.8	14.9	24.6	37
GUNNISON	14.5	13.5	14.9	11
HINSDALE	*	*	*	*
MONTROSE	20.9	21.8	18.2	41
OURAY	*	19.0	23.7	5
SAN MIGUEL	6.3	13.5	10.2	5
COLORADO	15.9	16.7	18.4	4,892

2011 Priority

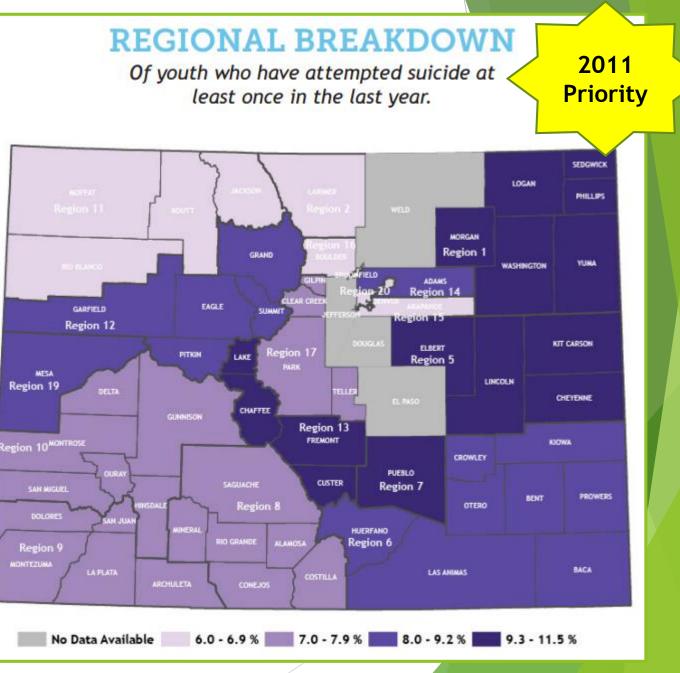
Data: CO Health Information Dataset, Death Query, Death Certificate, CO Health & Hospital Information Set

Mental Health

Percent of high school students who have attempted suicide at least once in the last year

6.9% Region 10, 2015 7.8% State

5.1 % Region 10, 2013 6.6% State



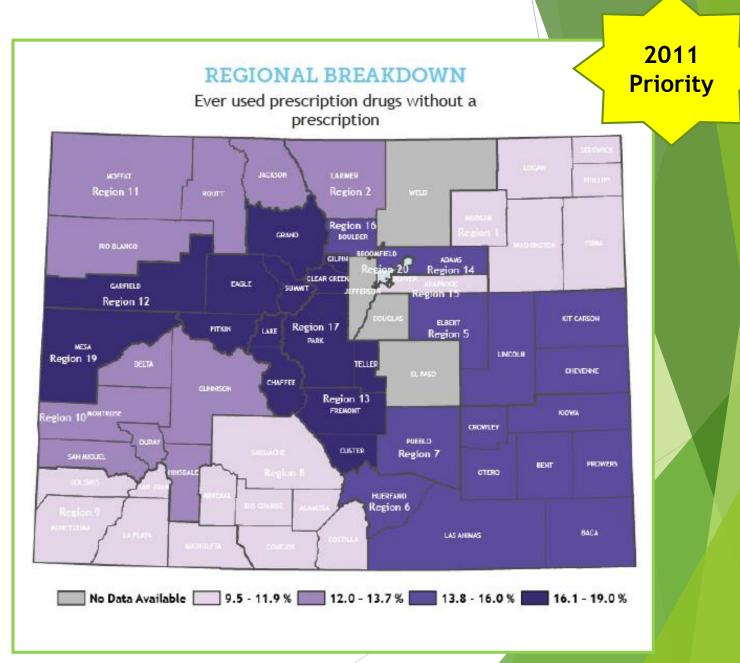
Data: Healthy Kids CO Survey, Region 10 Reports

Substance Abuse

Percent of high school students who have ever used prescription drugs without a prescription

13.7% Region 10, 2015 13.7% State **15.2%** Region 10, 2013

13.6% State



Data: Healthy Kids CO Survey, Region 10 Reports

Well Water Quality



10% of Region 10 Residents drinking water= Private Well





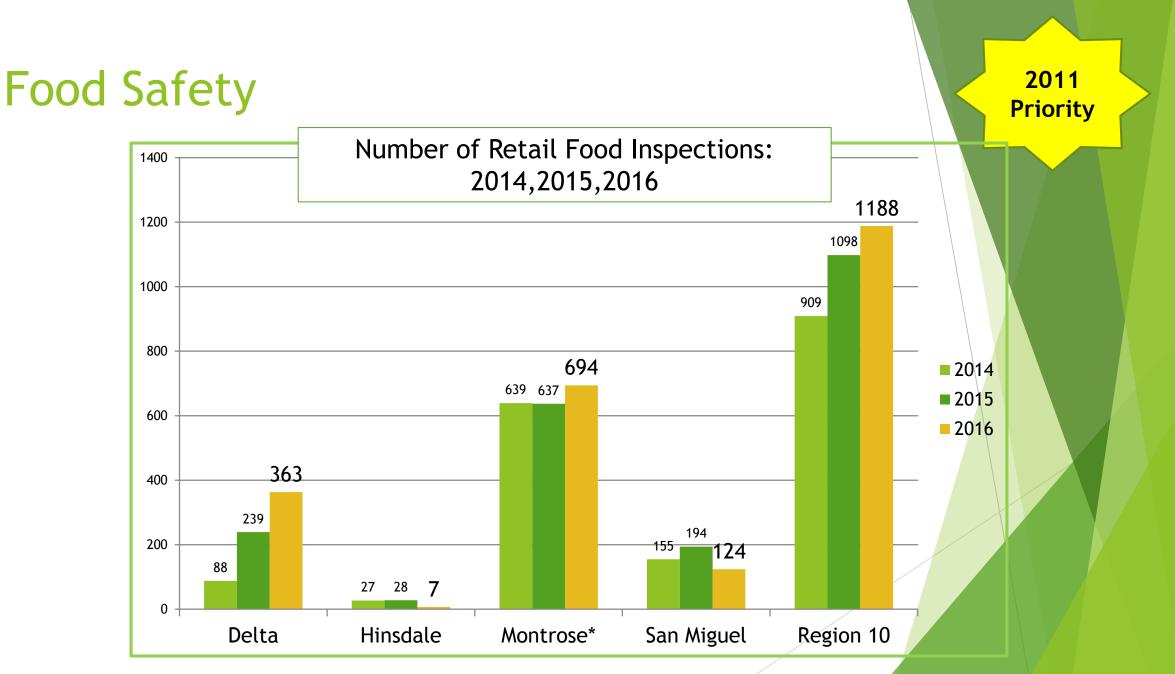
10,000

Residents primary drinking water sources is unregulated

Data: BRFSS

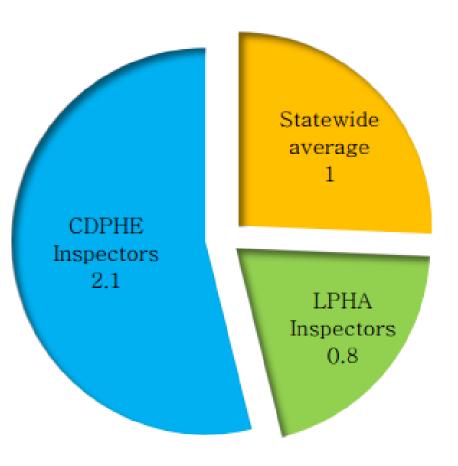
2011

Priority



Data: CO Environmental Public Health Tracking, CDPHE, Division of Envs. Health & Sustainability

Food Safety



Food-Borne Illness Critical Violations per Retail Food Inspection**

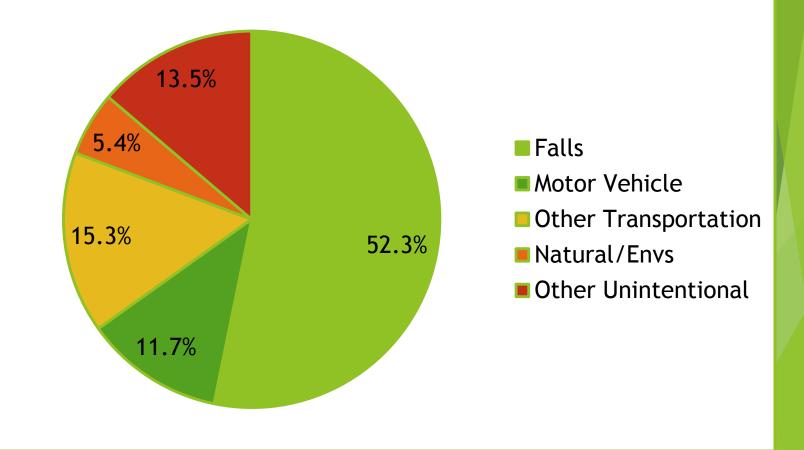
1.26 Food-Borne IllnessCritical Violations per RetailFood Inspection,San Miguel County 2016

Data: CDPHE FY2016 County Contract Partner Delegated Programs Summary Report

2011 Priority

Injury

Falls Highest rate of injury hospitalizations 2011-2014 Unintentional Injury Hospitalizations 2011-2014, Percent by Major Mechanism



Data: Health Statistics and Vital Records, CO Injury Prevention Statistics

Access to Health

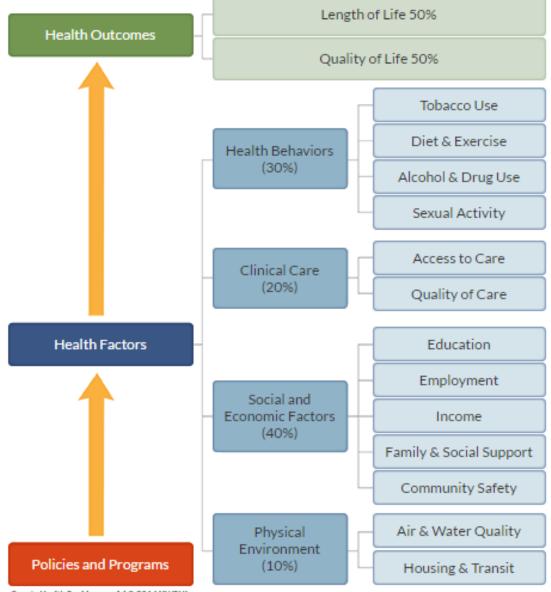
- Mental Health/Substance Abuse
- Primary Care
- Dentists
- Specialists
- Uninsured/Cost of Insurance
- System Navigation
- Health Literacy

KEY FINDINGS IN SAN MIGUEL COUNTY INDIVIDUAL COMMUNITY CHALLENGES CHALLENGES Access to specialists Access to specialists Access to adult dental care Access to substance abuse and mental Access to mental health services including health services those for stress and depression Access to home health / end of life services Transportation COMMUNITY'S BARRIERS WHAT IS NEEDED GREATEST TO IMPROVE TO CARE BEHAVIORAL HEALTH HEALTH IN THE RELATED NEED COMMUNITY Substance use including . No resources to pay for the Recreation facilities alcohol service Access to specialists Access to mental health Transportation / Health Wellness services services services too far away Access to services to There is a fear of address stress and anxiety confidentiality not being maintained

Data: Tri-County Health Network 2014 Survey Results Report

Overall Health: County Health Rankings

- Compare health across state of CO
- Health Outcomes
- Health Factors



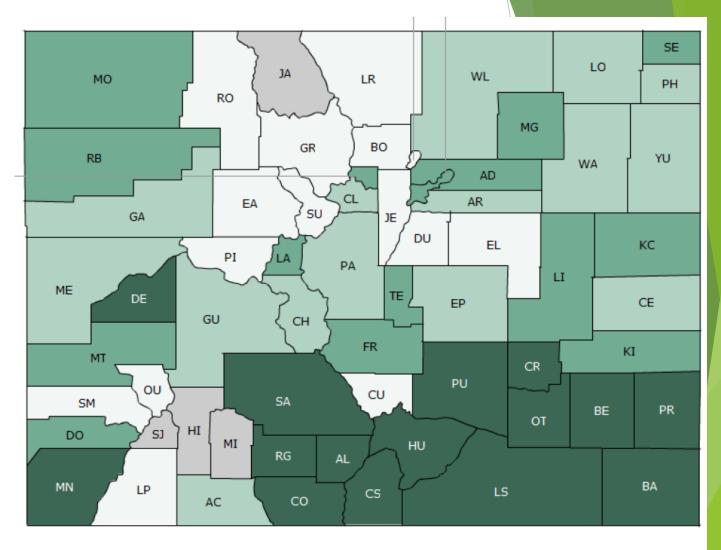
County Health Ronkings model © 2014 UWPHI

www.countyhealthrankings.org/app/colorado/2016/overview

Health Outcomes:

San Miguel County 10 of 60 counties

- Length of life (14)
- Quality of life (4)



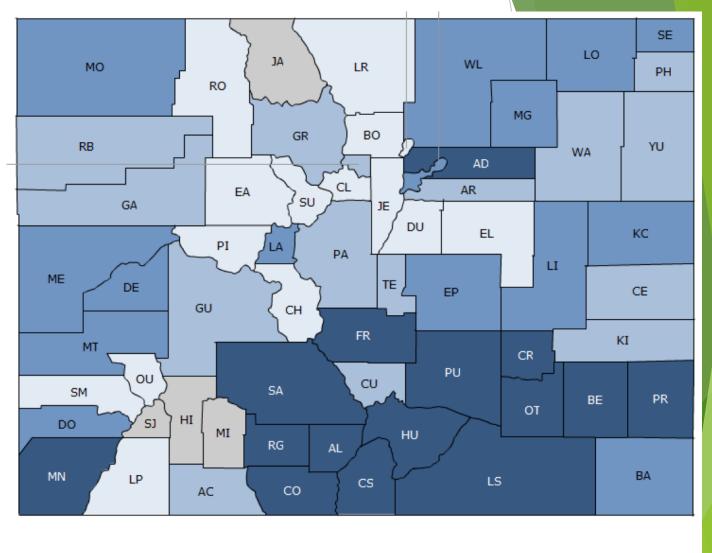
Rank 1-15 Rank 16-30 Rank 31-45 Rank 46-60 Not Ranked

www.countyhealthrankings.org/app/colorado/2016/overview

Health Factors:

San Miguel County 15 of 60 counties

- Health Behaviors (18)
- Clinical Care (37)
- Social & Economic (16)
- Physical Environment (10)



Rank 1-15 Rank 16-30 Rank 31-45 Rank 46-60 Not Ranked

www.countyhealthrankings.org/app/colorado/2016/overview

Strengths

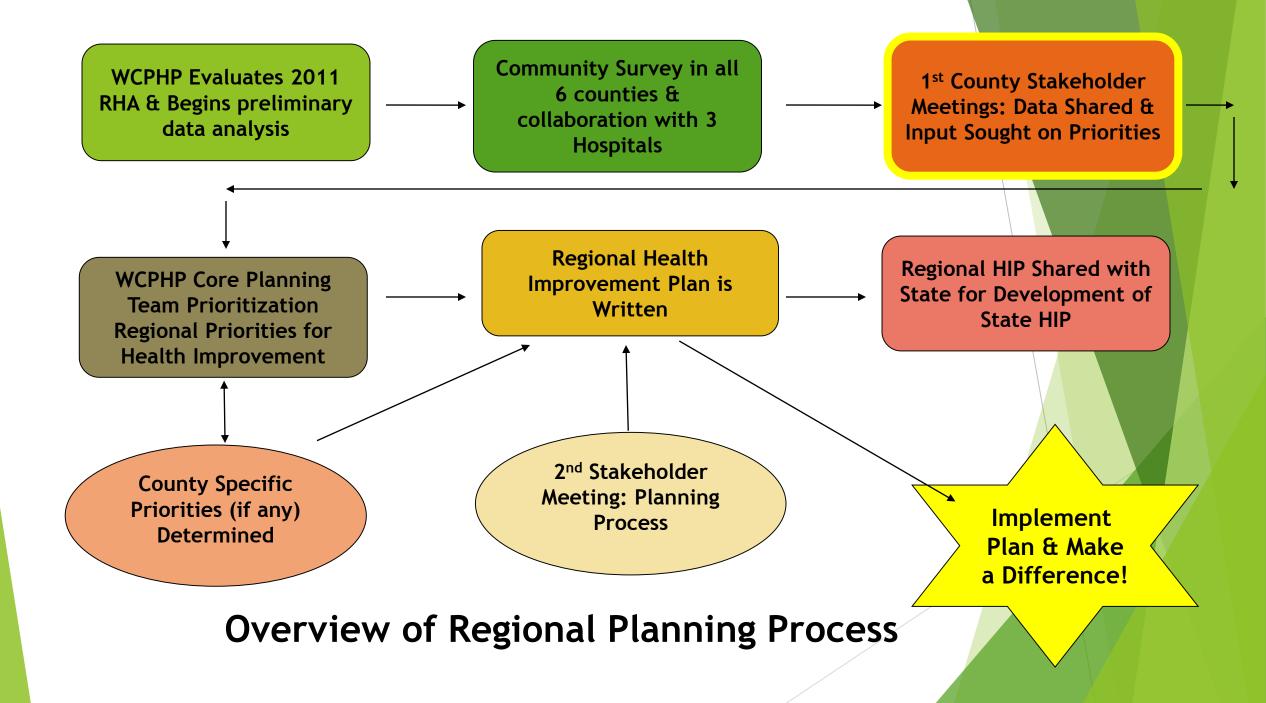
- Low Overweight & Obese
- Physically Active
- Low Unemployment
- Education Level
- Community Partners/Resources
- Natural Resources

Opportunities

- Healthy Eating Active Living
- Mental Health/Substance Abuse
- Private Well Water
- Food Safety
- Access to Health
- Injury

Prioritization Process

Overview of processWhat we will do with results



Core Planning Team Prioritization Tool

Colorado Health Assessment and Planning System					
Prioritization Scoring Tool					

Instructions: Rate each criteria on a scale of 0 to 2 with 0 = "no" 1 = "somewhat" and 2 = "yes"

	Significance to Public Health		Ability to Impact the Issue		Capacity to Address the Issue		Prior Priority	
	Does the issue	Do health	Do strategies exist	Does community	ls a local	Are sufficient	Was the issue a	
	impact a large	disparities exist?	that can be	support for change	organization	resources (funding,	priority in your last	
	number or high	(Are sub-	implemented locally	exist, including	prepared to take	staff, expertise)	public health	
	percentage of	populations more	produce the desired	political will?	the lead on the	available or	improvement plan?	
	people in our	affected than the	outcome?		issue?	obtainable?		
	community?	general public?)						TOTALS
Criteria Weight:								
Issue 1.								0
Issue 2.								0
Issue 3.								0
Issue 4.								0
Issue 5.								0
Issue 6.								0
Issue 7.								0

Prioritization Process

Small Groups
Independent Idea Generation
Round Robin: list top health issue
Clarify
Rank on index Cards

Step 1 (5 min.)

Idea Generation

- Break into small groups, sit in circle
- Individually, take a few minutes to list your ideas on a worksheet
- Work independently

Step 2 (10 min.) Small Group Round Robin

- Get all the ideas out quickly
- Briefly share 1 top health concern
- Use key words
- Next person shares around in a circle
- Share new ideas
- Facilitator may ask clarifying questions

Step 3 (10 min.)

Clarify

- Does an item need clarifying?
- Agree with logic or relative importance?
- Group items together?

Step 4 (10 min.)

Rank

- Individually rank each item
- Use index cards to give a rank

Step 5

Sort and Score

- Volunteers help read score
- Take a break while facilitators add up the scores

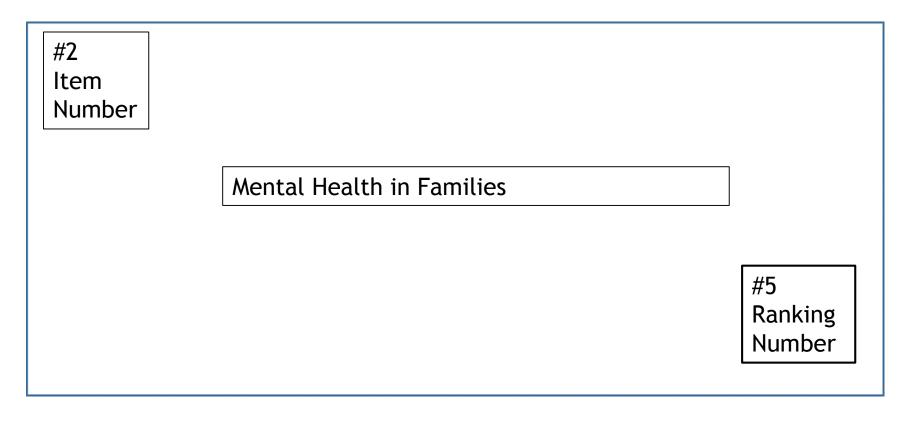
Step 6

Discuss Results

- Which got the highest score?
- Any ties? Which got the most "votes"?
- Share with other group

"#2" Write the corresponding item number in the upper left corner

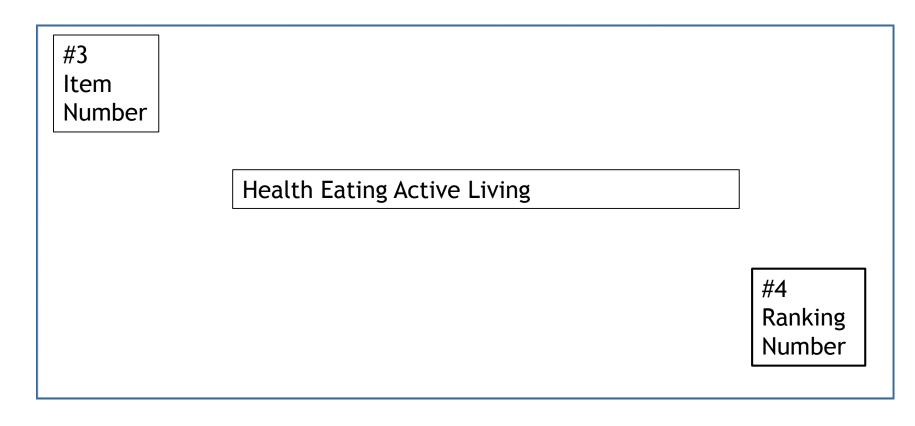
Write out your chosen item from the list: "Mental Health for Families"



We will use the scale 1-5: 1 = least important 5 = most important

Out of your 5 ideas, pick the one item that you think is MOST important. Write $\underline{5}$ in the lower right hand corner of the card.

Next, pick the one item of the remaining 4 that you think is the least important compared to the others. Write 1 in the lower right hand corner.



We will use the scale 1-5: 1 = least important 5 = most important

Next, pick one item of the remaining 3 that you think is the most important of those remaining and write $\underline{4}$ in the lower right hand corner.

Next, pick the one item of the remaining 2 that you think is the least important and write $\underline{2}$ in the lower right hand corner.

Step 5

Sort and Score

- Volunteers help read score
- Take a break while facilitators add up the scores

Step 6

Discuss Results

- Which got the highest score?
- Any ties? Which got the most "votes"?
- Share with other group

Next Steps

 Systematically review and combined the list to come up with one set of top 5 recommendations to fairly and equitably represent the community's input from this process.

Share results with Stakeholders

 Share results with WCPHP Core Planning Team and hospitals: Prioritizations determined for regional Public Health process and hospitals

Stakeholders invited to participate in planning process in 2017

~Thank You~ mwacker@gunnisoncounty.org kmelland@gunnisoncounty.org 970-641-7913

Mapping/GIS Tools: CDPHE VISION

https://www.colorado.gov/pacific/cdphe/vision-data-tool

CDPHE Community Level Estimates

http://www.cohealthmaps.dphe.state.co.us/cdphe_community

<u>_level_estimates</u>/

CDPHE Community Inclusion Indicators

http://www.cohealthmaps.dphe.state.co.us/colorado_communi
ty_inclusion/

Community Commons

http://www.communitycommons.org/maps-data/