

## SAMHSA-HRSA Center for Integrated Health Solutions

# Motivational Interviewing for Better Health Outcomes February 22, 2011



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# Integration of Motivational Interviewing Tools in the Primary Care Setting February 22, 2011

WELCOME: Dr. Terry Adirim, Director, Office of Special Health Affairs, HRSA



This session was coordinated by the National Association of Community Health Centers a Partner in the Center for Integrated Health Solutions







### About Sangre De Cristo Community Health Partnership A New Mexico 501© 3 Organization

- ✓ Administrative organization sub-grantee to administer and implement the SAMHSA Screening, Brief Intervention and Referral to Treatment Pilot Program 2003-2008
- ✓ Integrated medical care and behavioral health services in 35 partner sites throughout New Mexico consisting of: FQHCs, School Based Health Clinics and Public Health Offices
- ✓ Hired, trained, assigned and supervised 24 masters level behavioral health counselors to these 35 partner sites.
- ✓ After 2008—SAMHSA federal funding ended, SDCCHP has continued with the SBIRT model but has downsized the program significantly to ½ the sites and geographic area of what it previously covered.







#### Why Integrate Behavioral Health and Primary Care?

- 70% of all healthcare visits driven by psychosocial factors
- •50% of all mental health care is provided in primary care
- •92% of elderly patients receive BH solely from PCP







#### **Development of the Health Commons Concept**

- □ Services integrated with Public Health, WIC, and Dental.
- ☐ Integrated Behavioral Health Counselors (SBIRT)
- Developing the warm handoff concept.
- ■Patient Centered Primary Care Medical Home
- □ Addiction Medicine: Harm Reduction, SBIRT, and Suboxone therapy
- ■Wellness Program: Pain Management, Mindfulness, also incorporating Massage Therapy and Acupuncture







#### What is Motivational Interviewing

A person centered goal orientated approach for facilitating change by exploring & resolving ambivalence (Miller 2006)

...a method of communication rather than a set of techniques. It is not a bag of tricks for getting people to do what they don't want to do; rather, it is a fundamental way of being with & for people – a facilitative approach to communication that evokes change" (Miller & Rollnick 2002)







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When working with a client, would you rather be



or









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Intervention with Motivational Interviewing.....IT'S NOT TH



"It's some new thing called an intervention."

#### **Cultural Competency**

The following aspects must be incorporated into service delivery\*:

- Value diversity
- Conduct self-assessment
- Manage the dynamics of difference
- Acquire and incorporate cultural knowledge
- Adapt to diversity and the cultural contexts of the individuals they serve.







<sup>\*</sup> According to the National Center for Cultural Competence

#### MI addresses those aspects in the following ways:

#### Value diversity:

MI is client-centered

#### **Conduct self-assessment:**

- Clinician is mindful of her/his own assumptions and experiences
- Clinician is given feedback by responses to reflective statements
- Client resistance is viewed as a byproduct of the relationship

\*Jennifer Hettema, Ph.D.







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#### Manage the dynamics of difference:

 MI is non-judgmental, respects client autonomy, reduces or makes explicit power differentials

Acquire and incorporate cultural knowledge:

 Identify and mobilize client's intrinsic values, beliefs and goals

Adapt to diversity and the cultural contexts of the individuals they serve:

 partnership/utilization of existing resources, amount of direction is adjusted based on client input







#### MI with Other Cultural Groups

- MI has been tested with Native American, Hispanic, and Black client populations\*
- MI was found to produce significantly higher treatment effect sizes with ethnic minority samples than with non-minority white samples
- \* Hettema, Steele, & Miller, 2005







## Motivational Interviewing and Healing in the Native American Culture

- Counselors have found the MI approach has much in common with Native American values of respect and good listening
- Factors to consider when Counseling with Native Americans
  - Generational/Historical Trauma
  - Attempts to destroy Native American cultures
  - Alienation from tribal life, customs and spiritual practices
  - Internalized oppression

Out of
Balance
Substance
Abuse
MH Problems
and Illness

Something is missing

In Harmony and Balance
Things Fit Nicely and
Nothing is missing





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# The Spirit of Motivational Interviewing vs. Its Mirror Image

COLLABORATION VS. CONFRONTATION

EVOCATION VS. EDUCATING

AUTONOMY VS. AUTHORITY







# **Ambivalence The Dilemma of Change**

"I want to, and I don't want to"

Ambivalence is a normal aspect of human nature.

Passing through ambivalence is a natural phase in the process of change.

Ambivalence is a reasonable place to visit but you wouldn't want to live there.







### The Righting Reflex

The desire to set things right

-often leads to-

Acting on the inclination to advise, teach, persuade, counsel or argue for a particular resolution to a patient's ambivalence







### Reactions to Righting Reflex

Angry, agitated

Oppositional

Discounting

Defensive

Justifying

Not understood

Not heard

**Procrastination** 

**Afraid** 

Helpless

Overwhelmed

**Ashamed** 

**Trapped** 

Disengaged

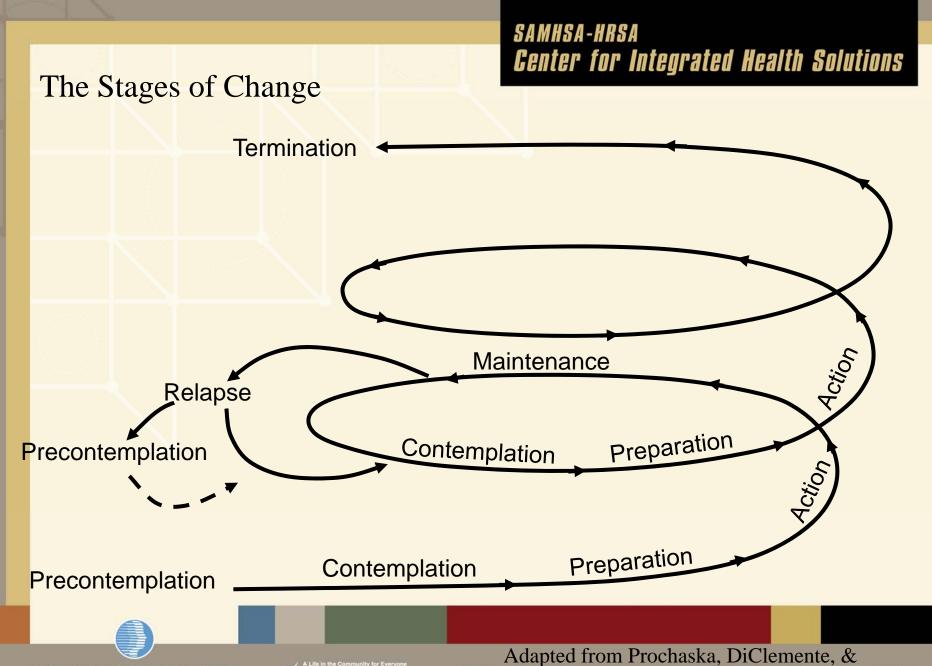
Not come back-avoid

Uncomfortable













#### In Motivational Interviewing:

- Direct persuasion is not very useful for resolving ambivalence
- Motivation is elicited from the patient and not imposed from without
- ☐ The patient is supported in identifying and resolving ambivalence
- Patient values and autonomy respected
- ☐ "Change talk" recognized & responded to
- Resistance is treated constructively







# Four General Principles of Motivational Interviewing

- 1. Express Empathy
- 2. Develop discrepancy
- 3. Support self-efficacy
- 4. Roll with resistance







#### **Principle 1: Express Empathy**

- Listen actively with the goal of understanding
- ☐ Skillful reflective listening is fundamental.
- Acceptance facilitates change.
- Ambivalence is normal.







#### **Principle 2: Develop Discrepancy**

- Motivation for change occurs when people perceive a discrepancy between where they are and where they want to be.
- Values and beliefs are key factors
- □ The person rather than the practitioner should make the arguments for change







#### **Principle 3: Support Self-Efficacy**

- A person's belief in the possibility of change is an important motivator.
- ☐ The patient, not the practitioner, is responsible for choosing and carrying out change.
- ☐ The practitioner's own belief in the person's ability to change becomes a self-fulfilling prophecy.







#### **Principle 4: Roll with Resistance**

- Avoid arguing for change.
- Resistance is not directly opposed.
- New perspectives are invited and not opposed.
- ☐ The patient is the primary resource in finding answers and solutions.
- Resistance is a signal to respond differently.







#### **Roll with Resistance**

- □ Reluctance and ambivalence are to be acknowledged (and even respected) and not confronted directly
- Questions and problems may be turned back to the patient for solution
- Explicit permission is given to disregard what the interviewer is saying
- Resistance supplies energy which can be used therapeutically







#### **Motivational Interviewing Tools: OARS**

- O Open Questions
- A Affirm
- R Reflect
- S Summarize







#### **O= Open-ended Questions**

- Patients should do most of the talking (avoid "yes/no" questions)
- Useful early in session to build rapport & provide direction
- Ask for "both sides of the coin"
- The general pattern in MI is to ask an open question, setting the topic of exploration, and then follow with reflective listening.







#### A= Affirming

- Compliments or statements of appreciation and understanding
- Notice and appropriately affirm the patient's strengths and efforts
- Genuineness is critical
- Appreciation vs. approval







#### R= Reflect

- Demonstrates a desire for mutual understanding
- Start with simplest levels of reflection and move forward as rapport builds
- Good follow up to open-ended question
- "Listen more than tell"
- Being selective as we hold up a mirror for the people we work with







#### Forming reflections

A reflection states an hypothesis, makes a guess about what the person means

It is a statement not a question

(reflections should outnumber questions)

- -Start with your question
- -Cut the question words
- -Inflect your voice down at the end

No penalty for missing







#### Responding to resistance: Reflective Responses

- ✓ **Simple Reflection** (focused on feelings; e.g., "You're angry about being sent here.")
- ✓ Amplified Reflection (overstating feelings; e.g., "You're furious about being sent here.")
- ✓ **Double-Sided Reflection** ("On one hand you like the way things are; and on the other hand there's part of you that would like to make a change.")







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"I want to quit smoking because I don't want another heart attack. I want to see my kids grow up.

#### Content:

"You see a connection between your smoking and your heart disease and you're ready to take action."

#### Feelings:

"You're scared you might have another heart attack and die prematurely."

#### Meaning:

"Your children mean a lot to you and you want to be there for them."







#### S= Summarizing

- □ Periodic summaries reinforce what has been said, show that you have been listening carefully, and prepare the patient to elaborate further.
- □ It's like collecting flowers one at a time and then giving them to a person in a bouquet.







### **Healthcare Adaptations**

- ✓ Agenda setting a menu of options
- ✓ Information exchange
- ✓ Importance & confidence assessment
- Empathic listening (OARS)
- Watch for premature focus







# **Key Elements for giving information and advice**

- ✓ Ask-Provide-Ask
- ✓ Reflection/Roll with Resistance
- √ Importance (or Interest) Ruler
- ✓ Confidence Ruler
- ✓ Summary
- ✓ Menu of Options
- ✓ "What do you think you'll do"







#### Before giving advice or information...

**Ask:** "Would it be okay with you to share some information/advice I have about

"Elicit the patient's own ideas and knowledge on the subject?"

**Provide** the information/advice

Ask: "What do you make of that?"







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### Readiness to Change: Assessing Importance & Confidence with Rulers

Importance Ruler

"On a scale of one to ten how important is it to make a change in your behavior (smoking)?"

Query: "What makes it an 8 and not a 2?"

Not at all important extremely important 0 1 2 3 4 5 6 7 8 9 10												
0 1 2 3 4 5 6 7 8 9 10	Not at all important extremely important											
	0	1	2	3	4	5	6	7	8	9	10	

Confidence Ruler

"On a scale of one to ten how confident do you feel that you can make a change in your behavior?"

Query: "What would it take to move it up to an 8?"







# **Summarize and Offer Treatment Options**

- ✓ Summary of information and change talk
- Menu of treatment choices / Agenda setting
- ✓ Ask the patient: "What do you think you will do?"







#### **Agenda Setting**

- ✓ Ask permission to discuss topic
- "I wonder if it would be ok with you if we talked about your diabetes?"
- ✓ Explain you will not insist on immediate action "I'd like to get a better idea of how you feel about your eating, don't worry, I'm not going to lecture you, ok?"







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#### **Agenda Setting Chart**









#### **Guidelines for the Medical Providers**

- R Resist the righting reflex (avoid instructing the patient in an authoritarial manner)
- U Understand the patient (use open-ended questions)
- L Listen to the patient (use reflections to convey understanding and empathy)
- E Build self-efficacy (convey support and confidence in patient's ability to make changes)







## Motivational Interviewing: Other Health Issues and Settings

- Emergency rooms
- > Trauma centers
- Obesity treatment programs
- Smoking cessation
- Sedentary lifestyle
- Medication non-adherence
- Other mental health issues







# Self-Management Support (SMS)and Motivational Interviewing: An Essential Element of the Patient Centered Medical Home

- ☑ Chronically ill patients
- ✓ Self management of symptoms, treatment and related changes in patients life
- ✓ Increase patient skills and confidence
- ☑ MI is a powerful tool for SMS
- ☑ Effective with resistance patients
- ✓ Not for everyone, but an important adjunct to other forms of SMS







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## Brief Action Planning (BAP): Motivational Interviewing Based Self-Management Support

**Motivational Interviewing Spirit** 

Basic BAP suitable for motivated patients

Advanced communication skills available for more difficult patients: <a href="https://www.ComprehensiveMl.com">www.ComprehensiveMl.com</a>

Cole S, B. J. (2009). UB-PAP (Ultra-Brief Personal Action Planning): An Innovative Tool to Support Patient Self-Management, Motivate Healthy Behavior Change and Improve Adherence. Institute of Psychiatric Services. New York City.







### **Resources on Motivational Interviewing**

http://www.motivationalinterview.org/

Native American MI Manual: http://casaa.unm.edu/nami.html

American Indian Trainers Guide to MI:

http://www.oneskycenter.org/pp/documents/AmericanIndianTrainersGuideto MotivationalInterviewing.pdf

Health IT in the Patient Centered Medical Home: Motivational Interviewing and the Patient Centered Medical Home, S. Cole, MD, C. Davis, MN, GNP-BC, M.Cole, FNP-BC, D. Gutnick, MD. Available through www.pcpcc.net







### Resources on Motivational Interviewing

American Indian Alaska Native Resource Center for Substance Abuse Services, Oregon Health and Science University, Portland, Oregon http://www.oneskycenter.org/pp/publications.cfm

SAMHSA TIP 35: Enhancing motivation to Change in Substance Abuse Treatment and other documents on Motivational Interviewing:

http://store.samhsa.gov/facet/Treatment-Prevention-Recovery/term/Motivational-Interventions







### Resources on Motivational Interviewing

Cole, S, B. J. (2009). UB-PAP (Ultra-Brief Personal Action Planning): An Innovative Tool to Support Patient Self-Management, Motivate Healthy Behavior Change and Improve Adherence. Institute of Psychiatric Services. New York City.

Center for Evidence-Based Practices (CEBP), at Case Western Reserve University www.centerforebp.case.edu/mi

Hettema J, Steele J, & Miller WR. 2005. Motivational interviewing. Annual Review of Clinical Psychology, 1:91-111







#### Thank You!



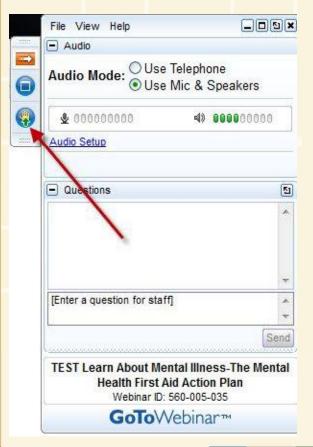
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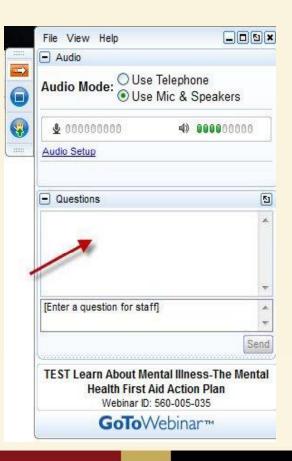
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If you are listening to this webinar from your computer speakers, please type your questions into the











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