Motivational Interviewing and Patient Activation

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NCIOM Patient and Family Engagement Taskforce

Morrisville, NC

24 April 2014

Introduction



- R.W. "Chip" Watkins, MD, MPH, FAAFP
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 - Motivational Interviewing
 - PCMH
 - Quality Improvement
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MI Principles and Evidence





MI Principles and Evidence





Why MI?



Setting the Stage

- Lifestyle Diseases
 - Gratifying and Challenging
- Treatment Adherence

Communication skills paramount

- Concerned Clinicians
- Logical Reasons for change/imparting information
- Evoke arguments against change

Ambivalence

Normal – part of the process for the patient

Feeling Ambivalent? Well... yes, ...and no





Example: Flossing





We all know that flossing is GOOD because it:

- 1.
- 2,
- 3.

So... Why don't YOU Community Care of North Carolina

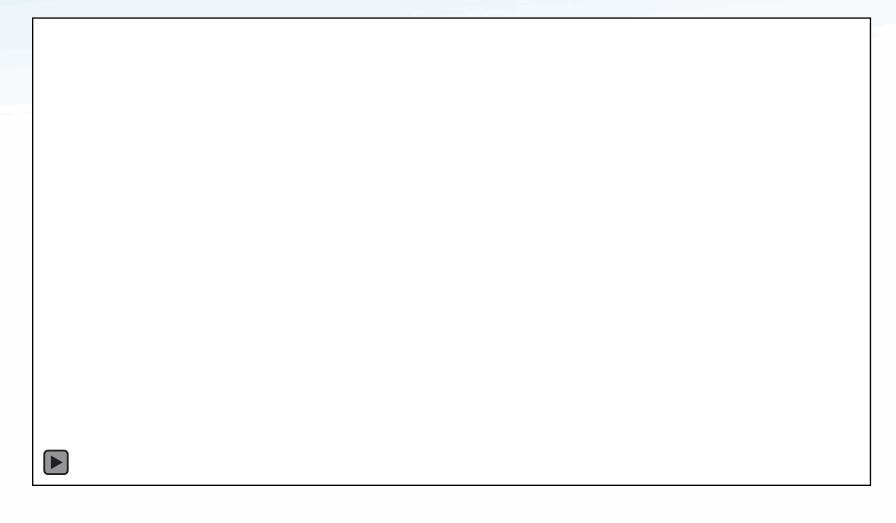




So, What is MI? It is NOT about the nail...



http://www.youtube.com/watch?v=-4EDhdAHrOg



THE 'RIGHTING REFLEX'



- Comes out of concern and care
- Spirit: If there's a problem, let's fix it! (problem solving)
- Fails to consider the critical role of ambivalence in change process
- Almost always engenders resistance instead of change

~SO WE DON'T DO IT~ IT IS NOT MI~

Ambivalence



Confrontation



Ambivalence

Righting Reflex

Spirit of MI



- Key to making this work
- Patient rather than the clinician to be making the arguments for change
 - Our role is to evoke from the patient their concerns and motivations
 - NOT tell them/persuade them what to do
- Goal-directed
- Patient-centered
- Help the patient resolve THEIR ambivalence
 - Make change commitments
 - Take action toward improving their lifestyles

MI Spirit



Compassion

- Real/Genuine care and concern
- Understand/Validate/Appreciate their struggle

Acceptance

- Respect patient autonomy whether or not they change
- Inform and regard choices without judgment
- Ambivalence is normal!

MI Spirit



Partnership

- Collaborative (not hierarchical) goals and solutions together
- See patients as experts on themselves
- Ask for permission
- Avoid premature focus

Evocation

- Draw forth/elicit (not persuasion) TRUST the patient
- Asking Vs. Telling All about HOW we do this
- Avoid the "Expert Trap"





Speakers:

 Ask permission to share some feedback with your Listener about what he/she did while you were sharing that helped you share your story in a more authentic way.

Share your gratitude

Listeners: Share your gratitude

Exercise: Respect & Empathy



- Switch Seats!
- Decide Roles: Speaker and Listener
- Speakers: Explain who you are
- Listeners: maintain total silence
 - Presence
 - Undivided attention
 - Eyes, ear, and heart
 - Acceptance
 - Curiosity
 - Delight
 - Silence
 - You have 2 and a half minutes!

Speakers:



- Ask permission to share some feedback with your Listener about what he/she did while you were sharing that helped you share your story in a more authentic way.
- Share your gratitude

Listeners: Share your gratitude

Key Principles



Express Empathy - Listen empathetically

- Skillful reflective listening is the essence of MI
- Understand ambivalence is normal and an essential element of the change process

Develop Discrepancy – Motivates change

- Looking ahead or behind
- Worst/best possible scenarios
- Pros and Cons/Decisional Balance
- One hand and the other

Key Principles



- Rolling with Resistance Minimize resistance/avoid arguing
 - Increasing resistance through argument lessens likelihood of change
 - Signals you to respond differently slow down, reflect, breathe...
- Support Self-Efficacy Nurture hope and optimism and confidence that things can actually change
 - Each person is the expert in their own life
 - The clinician's BELIEF in the patient's ability is a powerful resource

What is Motivational Interviewing (MI)?



 MI is a patient-centered, goaloriented method of communication for enhancing intrinsic motivation to change by exploring and resolving ambivalence.



Rollnick, Miller, and Butler (2008)



THIS IS WHAT MI DOES: Improves communication, helps patients find health behavior change, and thus can improve health outcomes

Key MI Processes



- Engaging establishing a helpful connection and working relationship
 - Agenda setting be honest about limitations
 - 2. OARS review plan for next meeting
- 2. Focusing develop and maintain a specific direction in the conversation about change
 - 1. Agenda mapping
 - 2. Top 3 concerns/goals
 - 1. Want to do anything about it, when?
 - 2. If not, when and how will you know?
 - 3. Elicit-Provide-Elicit
 - 4. Listen for DARN (change talk)

Key MI Processes



3. Evoking – eliciting the patient's own motivations for change (heart of MI)

- 1. Pros and Cons
- 2. Rulers
- 3. Hypotheticals
- 4. Looking forward and back

4. Planning – developing commitment to change and formulating a concrete plan of action

- 1. Focus is less on why and more on how
- 2. Plan must have adequate structure (SMART)
- 3. Build in rewards where possible

Key MI Processes





Patient Activation Model





Level 1

Starting to take a role

Individuals do not feel confident enough to play an active role in their own health. They are predisposed to be passive recipients of care.



Level 2

Building knowledge and confidence

Individuals lack confidence and an understanding of their health or recommended health regimen.



Level 3

Taking action

Individuals have the key facts and are beginning to take action but may lack confidence and the skill to support their behaviors.



Level 4

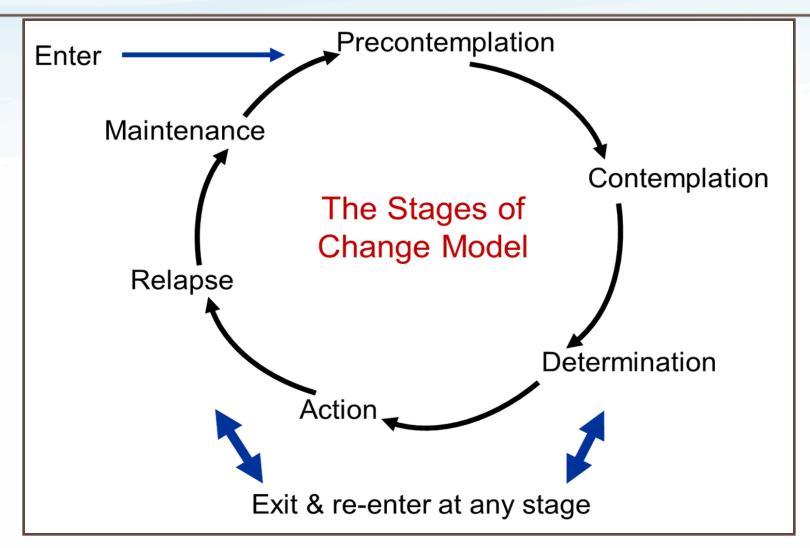
Maintaining behaviors

Individuals have adopted new behaviors but may not be able to maintain them in the face of stress or health crises.

Increasing Level of Activation

Stages of Change





Patient Activation Model



Figure 1: 13-Question Patient Activation Measure

When all is said and done, I am the person who is responsible for taking care of my health
Taking an active role in my own health care is the most important thing that affects my health
I am confident I can help prevent or reduce problems associated with my health
I know what each of my prescribed medications do
I am confident that I can tell whether I need to go to the doctor or whether I can take care of a health problem myself.
I am confident that I can tell a doctor concerns I have even when he or she does not ask.
I am confident that I can follow through on medical treatments I may need to do at home
I understand my health problems and what causes them.
I know what treatments are available for my health problems
I have been able to maintain (keep up with) lifestyle changes, like eating right or exercising
I know how to prevent problems with my health
I am confident I can figure out solutions when new problems arise with my health.
I am confident that I can maintain lifestyle changes, like eating right and exercising, even during times of stress.

Source: University of Oregon, 2010.

Patient Activation Model





Preventive Care

- Mammogram
- · Dental care
- · Flu shot
- · Annual exam-
- Prostrate exam.



Medical Care Encounter

- . Bringing questions
- · Physician trust
- Bring information.
- · Persistance in asking questions for clarification
- Keeping appointments



Information Seeking Behaviors

- . Use of cost & quality info
- · Print material use
- · Health publication subscription
- · Program enrollment rates
- Web use



Utilization

- · Care transition quality
- . Length of stay
- . In patient admit rates
- . ER admit rates
- · Office visits



- · Adherence rates
- · Know side effects
- · Understand use
- · Medication knowledge





Workplace

- Tob satisfaction
- Presenteelsm





Diet & Nutrition

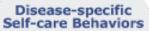
Lifestyle Behaviors











- · Self-monitoring
- Testing
- Utilization
- Nutrition
- · Exercise
- . Readiness for change

. Know targets



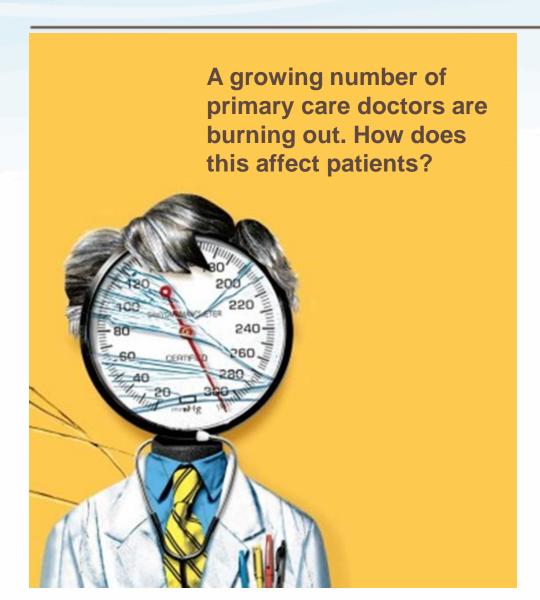


- + Glucose
- * HDL
- * LDL
- + BP
- * BMI



Physician Burnout





- 1. Patients of satisfied doctors are more likely to show up for their appointments
- 2. They are more likely to adhere to treatment programs
- 3. Dissatisfied doctors report having more trouble caring for patients
- 4. Burned out physicians are much more likely to report a major medical error in the past 3 months

Physician Burnout



"What drives physician satisfaction is also what patients and payers want: delivering good care. We are being asked to do that, yet we're less and less able to do that," said a family doctor in WNC. "There is so much to do, so much reporting. You spend less time listening to patients, getting to know them and thinking more deeply about their care. I'm thinking, how is doing all of this possible? What else can I do? If we go to P4P, I'll never get paid! And that is very anxietyprovoking"

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