AN INTRODUCTION TO MOTIVATIONAL INTERVIEWING Dr Marie Prince Clinical Psychologist

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WHAT IS MOTIVATION?

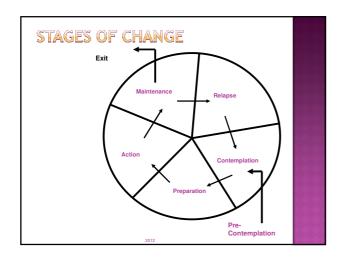
Motivation is a state of readiness or eagerness to change

Intrinsically valued, important & cherished."

Miller & Rollnick, 2002

WHAT IS MOTIVATION? Fluctuates over time Fluctuates across situations Patients' motivation is influenced by the clinician's style of interaction WHY IS MOTIVATION IMPORTANT FOR WEIGHT MANAGEMENT? Weight management tends to be a relapsing problem - weight cycling is common Weight maintenance presents different challenges to weight loss Dropout from therapy **STAGES OF CHANGE** Explains or predicts success or failure in achieving behaviour change. Enhancing motivation depends on

which stage the patient is at.



ASSESSING MOTIVATION: Formally The Importance & Confidence Ruler

ASSESSING MOTIVATION: Formally

How **important** is it for you to make a change to your eating/activity levels to lose weight?

How confident are you that you can change your eating/activity levels?

Follow up questions:

If the patient responds 5, ask why did you not choose a lower number 2? - this elicits change talk

If the patient gives a low number 'why did you not choose a higher number? - this elicits barriers

ASSESSING MOTIVATION: Informally Listen PRE-CONTEMPLATION, CONTEMPLATION PREPARATION, **ACTION, MAINTENANCE** "I'm trying hard not to slip back into old habits but it takes a lot of effort" "My husband and I have decided we will stop smoking/drinking together after Christmas" "I run around after the kids all day. I don't need any more exercise" "I haven't lost the weight I put on after my last baby. I'd really like to lose weight BUT it's difficult when I'm working full-time and I've got the kids to look after" "I know it's a slow process but I've managed to lose a few pounds recently by eating less crisps and chocolate" **MATCHING YOUR INTERVENTION** • Identifying the patient's stage in the model Match intervention with stage

KEY CLINICAL TASKS Precontemplation Raise Awareness Contemplation Tip the balance Explore Ambivalence Decision/preparation Pick a strategy Support & Inform Action Support progress Realistic Goals Maintenance Maintenance skills Relapse planning Relapse Return to change Motivational Interviewing **MOTIVATIONAL INTERVIEWING** "A directive, client-centred counselling style for eliciting behaviour change by helping clients explore and resolve ambivalence."

Rollnick & Miller 2002

PRINCIPLES OF MOTIVATIONAL INTERVIEWING

- 1. Express Empathy
- 2. Develop Discrepancy
- 3. Support Self Efficacy
- 4. Roll with Resistance

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EXPRESS EMPATHY

Non judgemental approach

Acceptance facilitates change

Reassure that ambivalence is normal

Try to listen reflectively: reflecting back an accurate summary without judging or editing

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DEVELOP DISCREPANCY

"People believe what they hear themselves say."

Miller & Rollnick, 2002

- The patient should present the arguments for change
- Help the patient realise when their current health behaviour conflicts with their health goals
- Summarise what has been said

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SUPPORT SELF EFFICACY • Belief in the possibility of change is important The clinician's belief in the patient's ability to change becomes a self-fulfilling prophecy The patient is responsible for choosing and carrying out personal change Ask patient to provide solutions to barriers **ROLL WITH RESISTANCE** • Arguing, interrupting & denying are all signs of resistance • Behaviour change should be negotiated, not prescribed: Dance not Wrestle • Resistance is a signal for you to respond differently

ROLL WITH RESISTANCE

Avoid arguing

New perspectives are invited but not imposed

The patient is a primary source in finding solutions

Emphasise personal control and choice

RESPONDING TO RESISTANCE Reflection strategies Simple reflection Amplified reflection ■ Double-sided reflection RESPONDING TO RESISTANCE **Strategic Responses** Shifting focus Positive reframing Agreement with a twist • Emphasising personal choice and control Motivational Interviewing **Techniques**

EARLY METHODS Listen Reflectively Affirm Summarise • Elicit change talk Ask Open-Ended Questions **OPEN QUESTIONS** Tell me more about... • May I ask you about...? • What concerns you most about...? • Why might you want to become more active? • If you were to try to lose weight, how might you go about it? • What do you think you might do now? **GENERAL STRATEGIES FOR ENCOURAGING CHANGE TALK** Ask open-ended questions Ask for elaboration Ask evocative questions - explore goals and values Looking forward 5 years Explore the decisional balance

PROS & CONS $\ensuremath{\, \scriptstyle \odot}$ What could I GAIN if I start a weight loss plan now? What may I LOSE if I start a weight loss plan now? DECISIONAL BALANCE QUESTIONS TO EVOKE CHANGE TALK Disadvantages of the status quo \odot What worries you about your current situation? • What difficulties has your weight caused? • What makes you think you need to do something about your weight? • What do you think will happen if you don't do anything?

QUESTIONS TO EVOKE CHANGE TALK

Advantages of change

- How would you like for things to be different?
- What would be good about losing weight?
- What would be the advantages of starting a weight loss plan?
- $\ensuremath{\text{@}}$ How would you like things to be 5 years from now?

QUESTIONS TO EVOKE CHANGE TALK Optimism about change How confident are you that you can make that change? What do you think would work for you, if you decided to change? What encourages you that you can change if you want to? Who could offer you support in making this change? QUESTIONS TO EVOKE CHANGE TALK Intention to change • What do you think you might do? ● Of the options discussed, which sounds like it fits So, what do you intend to do? **SUMMARISE** At end of session Client's own perception of problem

Clients ambivalence
Review objective evidence
Re-state Client's intentions
Include your own assessment

SUMMARY Motivation is cyclical \odot The Stage of Change Model is a helpful framework $\ensuremath{\, \bullet \,}$ Remember the guiding principles (express empathy, develop discrepancy, roll with resistance, support self-efficacy) Apply specific strategies according to the Model **EVIDENCE** Rubak et al (2005) *Systematic review & meta-analysis of RCT's using MI as the intervention, looked at 72 RCT's in 16 databases Conclusions: MI outperforms traditional advice giving in the treatment of a broad range of behavioural problems and diseases. * Studies looking at weight loss (BMI); diabetic control (HbA $_{\rm tc}$); cholestrol; blood pressure; smoking (no. of cigs daily); alcohol content. **KEY REFERENCES** http://www.motivationalinterview.org $\ensuremath{\, \bullet \,}$ Improving Health and Changing Behaviour British Psychological Society, 2008, Department of Health • www.aafp.org/afp/200000301/1409.html Motivational Interviewing in Health Care. Helping Patients Change Behavior. Rollnick, Miller & Butler, 2008