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Original Citation

Featherstone, Valerie A. (2011) An introduction to Motivational Interviewing (MI). In: Dental Nurse training, July 2012, Manchester, UK. (Unpublished)

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An introduction to Motivational Interviewing (MI)

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Plan for today

Overview of MI

- What is MI?
- What MI is not
- Spirit of MI
- Guiding principles of MI
- Studies in dentistry

Health Psychology theory behind MI

- Behaviour Change
- Self efficacy

Practical exercise

- Ideas
- Feedback



Aims and objectives

Aims

- •To understand the spirit of MI
- •To understand health psychology theory
- •To understand the practice

Objectives

- •To learn and understand the key concepts of MI
- •To understand how MI can be used in everyday work
- •To practice MI in a safe environment

Motivational Interviewing: Conversations with clients to increase readiness to change

MI interviewing is a directive, structured, client-centred counselling style for eliciting behaviour change.

It helps clients recognise and overcome their ambivalence in order to change their attitudes and behaviour

(Rollnick & Miller, 1995)



MI

- Addresses a <u>specific situation</u> for which behaviour change is preferable
- <u>Explores</u> people's own reasons for changing or not changing their behaviour
- <u>Activates</u> their motivation to change

The spirit of MI

- The client is the expert in their own life
- The counsellors job is to facilitate exploration and decision making
- Facing up to and verbalising inner conflict helps a person resolve this
- If given good information and space and time to think it through, people are inclined, and able, to make good decisions
- Confrontation elicits denial and resistance
- Trying to <u>push</u> people into lifestyle changes will be counter productive

4 guiding principles in MI



- Not about telling patients what to do
- Connect with, and be guided by, the patient
- Curiosity discovering what would make it easy (or difficult) to change their behaviour
- Helping people to do something differently

What MI is not.....

- Telling a person they have a problem and need to change
- Offering direct advice or give solutions to the problem without a person's permission or without actively encouraging them to make own choices
- Using an 'expert' stance, whilst the person is passive
- The therapist doing most of the talking
- The therapist behaving in a coercive manner

Examples of how MI can work in dentistry



 Establishing good oral health in babies and young children

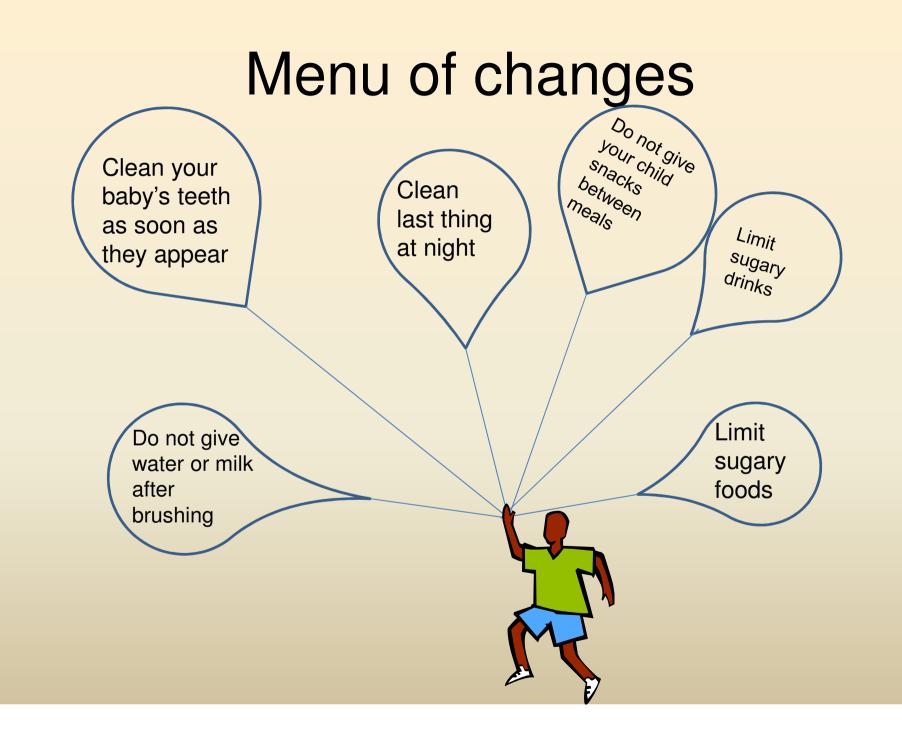
Behaviour change

US study (Weinstein, 2006)

MI 'interviews' included;

- •General questions about mother and child health
- •Who else cares for child
- •Elicited dental desires for child
- •Elicited opinions of 'baby teeth'
- •Rationale for good dental behaviour
- •Items on a 'menu'.

•Mother could select one or more on the menu that she thought she could achieve



Explore the menu items

Mother's task:

To choose which she was most comfortable with as an expert on her own children and family

Interviewers task:

To identify;



Her main interest Whether she feels she can commit to this Whether she needs support for chosen behaviour Potential problems If she could not choose any, accept this choice and let her think it over

Further visit

Study findings

Group 1 120 mothers received a leaflet and watched a video tape about preventing tooth decay

They also received one 45 minute session of MI

Group 2 120 mothers received the leaflet and watched the video tape

After 2 years

Group 1 35.2% of children had new carious legions

Group 2 52% of children had new carious legions

More MI in dentistry

Freudenthal (2010)

- 40 mothers received one session of MI, follow up telephone calls
- 32 mothers no MI
- Modest impact on some high risk parental behaviours which contribute to EEC.
- They cleaned or brushed their child's teeth more and stopped using shared eating utensils

Both groups, cariogenic feeding practices and use of sweets as rewards or to modify behaviour not affected.

Motivational Interviewing

Conversations about behaviour change led by the person you are talking to



Different kinds of 'Talk' in MI

- Resistance
- Ambivalence
- Change
- Action
- Commitment

Different kinds of 'Talk' in MI

• Resistance



• Ambivalence

Change



Talk in MI RESISTANCE TALK

Resistance to change and talk of sustaining present behaviour

'I don't think there is any need for me to change'.

'I can't face the prospect of changing'.



Don't argue with them. Acknowledge the resistance, let them talk about it, and WAIT FOR THEM TO PUT OVER THE OTHER POINT OF VIEW.

ROLL WITH RESISTANCE

AMBIVALENCE TALK

A core concept in MI someone wants to change AND stay as they are



Ambivalence talk. (Feeling two ways about changing behaviour)

'I ought to change. But it will be too hard'.

Stay neutral and listen to both sides of the dilemma Explore a person's ambivalence

CHANGE TALK

Change talk

'It's certainly something I should think about'.

wanting to change
feeling optimistic about changing
having an intention to change

ELICIT CHANGE TALK

Discussing with the patient the different values of pros and cons
Discussing conflicts arising about changing the behaviour
Reflect and explore change with client





A shift from whether to do it to how to do it

When client is ready to make a realistic plan, support their self efficacy.

• What are you already doing?

Ask for commitment to a plan

• What will you do?

Written plan

• Client will hear themselves say 'I am going to do this'.





KEY IN MI

The client should be talking about change and/or their confidence to do so

Someone who begins to consider change out loud is one who is more likely to change after an MI interview



Health Psychology and behaviour change

Explore, beliefs, understandings, explanations which people give for changing or not changing their behaviour. Examine factors which may account for behaviours.

How serious a person considers a condition to be	Tooth decay is not immediately obvious	
Whether they consider they are responsible for it	Or - is it the dentist 's responsibility	
Whether they feel they can control it	Can they actually control their own level of decay	
What the consequences of the particular disease/behaviour are	Bad teeth, fillings, extractions, pain, bad breath	

Stages of change

Five stages of change

Stage 1	Not thinking seriously of changing behaviour
Stage 2	Thinking seriously of changing behaviour but not before a month and/or no attempts to do so
Stage 3	Thinking seriously of changing behaviour within a month and made at least one attempt to do so lasting over a day within last year
Stage 4	Behaviour has changed but for less than 6 months
Stage 5	Behaviour change has been maintained for over 6 months

Self efficacy (S/E) and motivation to change

MI focuses on S/E with regard to the behaviour in question

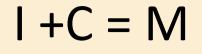
S/E is a person's belief in their ability to do a specific thing

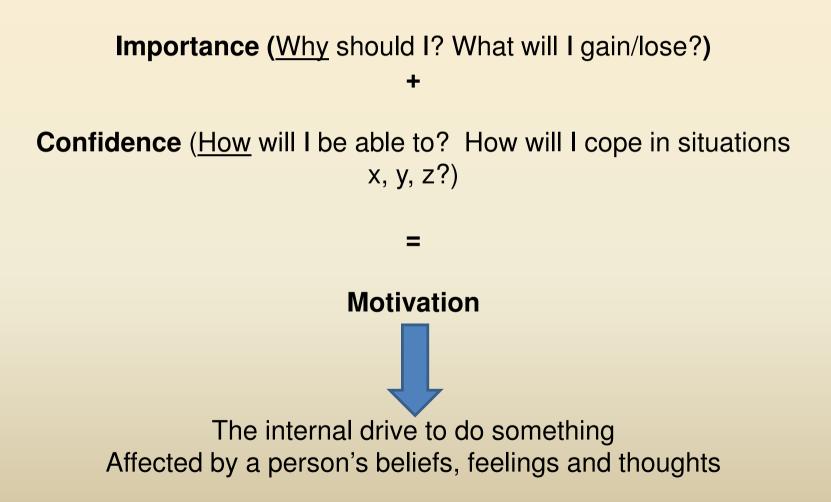
Most people can identify goals they want to accomplish, things they would like to change, and things they would like to achieve

However, people also realize that putting these plans into action is not quite so simple

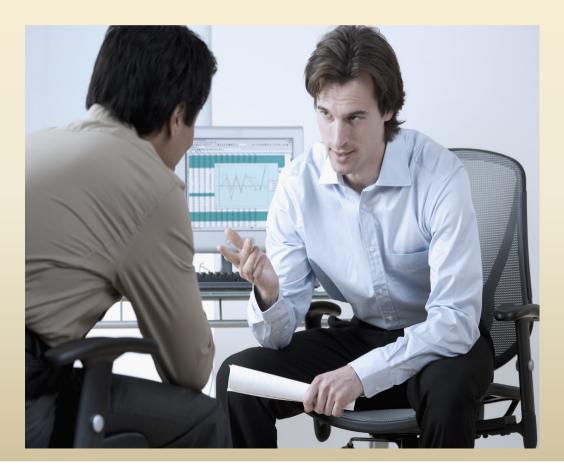
Levels of S/E depends on a person's attitudes, abilities, and cognitive skills

An individual's self-efficacy plays a major role in how goals, tasks, and challenges are approached and whether they are achieved





The best thing to say to someone is 'I know if we try hard enough, you will find a solution'.



Motivational Interviewing: **Conversations** to increase readiness to change

MI interviewing is a directive, client-centred counselling style for eliciting behaviour change <u>by helping clients to</u> <u>explore and resolve ambivalence.</u> (Rollnick & Miller, 1995)



KEY SKILLS



- <u>Empathic</u> listening let person TALK
- Affirm what the person has told you
- <u>Reflective</u> listening
- Reflect back what you have heard
- Summarising
- Exploring ambivalence
- Keeping in mind ambivalence and potential for the client to change
- Eliciting change talk
- Reinforcing this self motivation/self efficacy
- Focus in and encourage changes necessary



Scenario

First - think of something you would like to change in your life;







Practical exercise

•Establish rapport/empathise

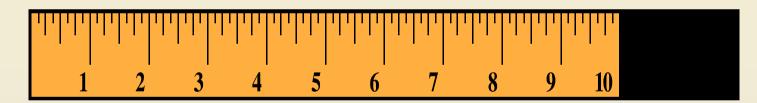
LISTEN!

- •To both sides of the dilemma (pros and cons)
- •Explore these together
- •Honour the other's views/decisions/autonomy Roll with resistance
- •Identify/Clarify/Summarise any ambivalence
- •Notice levels of Self efficacy empower people
- •Notice any **change** talk flickering in what they are saying and sharpen the focus in on these

Begin an MI conversation

How important is this change on a scale of 1 to 10?

1 being not important at all, 10 being very important.



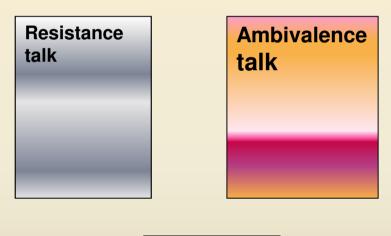
Why this is important/not important?

Think how you feel about this?

Decision matrix

- What could you do about it?
- How important is it to make changes?
- What are the consequences if you don't change?
- What would make changes difficult?
- What would be consequences if you did change?
- What would make change easier?

Cards on the table



Change talk



Action talk

Commitment talk



Stage 2



A shift from whether to do it to how to do it

When client is ready to make a realistic plan, support their self efficacy.

• What are you already doing?

Ask for commitment to a plan

• What will you do?

Written plan

• Client will hear themselves say 'I am going to do this'.

Training for MI

- 2 Day initial training: theory and practical exercises
- Books
- On line training DVDs and CD ROMs
- Follow on supervision, guidance and advice
- On going peer supervision
- Updating courses

Various MI trainers. Pip Mason. http://www.pipmason.com/

Pip Mason. MI courses

- 03/07/2012 to 04/07/2012
 £199.00 ex VAT
 (£238.80 inc VAT)
- 04/09/2012 to 05/09/2012
 £199.00 ex VAT
 (£238.80 inc VAT)
- 08/11/2012 to 09/11/2012
 (9.30 4.30) £199.00 ex VAT
 (£238.80 inc VAT) 06/10/2012

Motivational Interviewing in Health Care Helping patients change behaviour.

Stephen Rollnick, William R. Miller. Christopher C. Butler

2008. The Guilford Press.

Dentistry Motivating Parents to prevent caries in young children Weinstein, et al Freudenthal

Thank you to Pip Mason for ideas for some of the materials

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