Motivational Interviewing as a Tool to Address Farm Stress and Transitions



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INTRODUCTION

• The ongoing conditions in agriculture have clearly taken a toll, financially and mentally, for many farms, farm families, and rural communities.

 Motivational Interviewing (MI) is one communication tool of many techniques that can be applied to address emerging and timesensitive efforts in dealing with farm stress.

OBJECTIVES

Outcomes for Trained Educators

- Increase knowledge in MI technique that can be applied to specific subjects and clientele.
- Gain confidence to engage and respond to sensitive

RESULTS

- Over forty educators from across multiple disciplinary perspectives (agriculture, community development, families, health and wellbeing, natural resources, youth) participated in the series.
- Likert-type pre and post assessments were given in Zoom to determine educators self-evaluation of knowledge (Figure 1) and comfort level (Figure 2) in each MI topic and skill area presented.

- MI is helpful with increasing the likelihood that educators can assist in ensuring positive behavior changes that may be impacting stress levels.
- MI technique emphasizes listening and affirming the person's perspective and recognizing that the motivation for change stems from them.
- MI skills provide the ability to: ask open-ended questions, affirm

- conversations with clientele on challenging subjects.
- Be in a better position to develop strong relationships and presence in communities.
- Engage in meaningful conversations to assist in developing focus and direction.

Outcomes for Clientele

- Identify their vision and strengthen their own motivations for change.
- **Encourage informed decisions** based on their own values.



• All participants reported gaining a considerable amount of knowledge, with an average increase of 1.05 (based on a 4-point Likert-type scale, 4 being very knowledgeable).

All participants indicated feeling more confident with using MI skills, with an average increase of 0.86 (based on a 4-point Likert-type scale, 4 being very

authentically, utilize reflective listening techniques, summarize statements and encourage participants to own their outcomes and seek out information (OARS+I).

MOTIVATIONAL INTERVIEWING IS A COLLABORATIVE CONVERSATION STYLE FOR STRENGTHENING A PERSON'S OWN MOTIVATION AND COMMITMENT TO CHANGE.

Motivate to take action to reach their own goals.

METHODS

- Four-part series held through Zoom in March & April, 2020.
- Each 'Motivational Mondays' workshop held 75 minutes.
- Workshop included intro of MI, exercise of skills, group discussion, and case examples.
- Series highlighted the four key concepts of MI and MI skills:

Post-Assessment Pre-Assessment

3. Elicit-provide-elicit

(n=12)*

comfortable).

* Due to a Zoom meeting host issue, pre-workshop data was lost.

2. Open-ended

questions (n=25)

IMPACTS

1. Reflective

statements (n=30)

• In an eight-month follow up survey, participants found the training program to be valuable, reporting an average of 4.08 on a Likerttype scale of 1 to 5, with 5 being very valuable.

4.Change talk (n=23)

- Educators became aware of ways to increase their professional capacity by improving their communication and facilitation skills with the clientele they serve.
- Educators continued to practice the MI techniques and increase their skills through a peer-to-peer "community of practice" in 2020.
 - Seven 45-minute monthly professional development series held through Zoom during July to December, 2020.
 - The series featured in-depth focus on the OARS+I (specific MI



Photo credit: Nath Dresser, Joy Kirkpatrick and Kevin Bernhardt

1. Spirit of MI; Reflective

statements

2. Engaging; Open-ended

questions

3. Focusing; Elicit-provide-elicit

4. Evoking; Change talk

components) with take-home practice ideas.

Work-from-home requirements as a result of the COVID-19

pandemic impacted the ability of educators to implement the MI

techniques and skills learned in this training series.

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