# Motivational Interviewing and SBIRT to Address Substance Misuse

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#### Credits

- ► Slides originally developed by Stephen H. O'Neill, M.A.
  - ClearLight Training and Consulting

## Objective

This webinar will describe and demonstrate how motivational interviewing can provide techniques for encouraging patient-driven outcomes.

#### WORKSHOP OBJECTIVES

During this webinar participants will:

Become acquainted with the concept of and need for Substance Abuse Screening, Brief Intervention, and Referral to Treatment (SBIRT).



Learn the rationale behind the need for SBIRT.



Learn the major components of SBIRT.



Learn methods of screening, intervention, and referral.



Learn the basic processes of implementing the MI Skills.



Learn the essential skills of MI, including Open Ended Questions, Affirmations, Reflections, and Summaries.



Learn the spirit and rationale of Motivational Interviewing (MI).

### What is SBIRT?

SBIRT is a comprehensive, integrated, evidence-based approach to the delivery of early intervention and treatment services for individuals who have substance use problems or at risk for them.

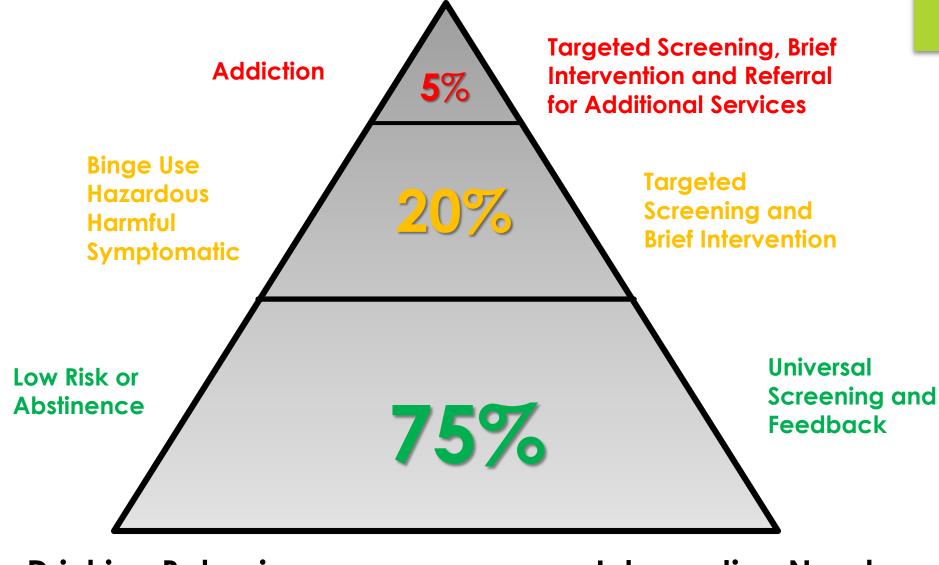
► Adapted from Burge, et al, 2009

## Why SBIRT?

- At-risk drinking is common.
- At-risk drinking increases risk for trauma and other health problems.
- At-risk drinking exacerbates chronic health problems.
- ► At-risk drinking often goes undetected.
- Patients are more open to change than you might expect.
- You can make a difference!

## Concept

SBIRT REQUIRES US TO RE-CONCEPTUALIZE OUR UNDERSTANDING OF SUBSTANCE USE PROBLEMS.



**Drinking Behavior** 

**Intervention Need** 

### Research

RESEARCH INDICATES THAT SBIRT REDUCES SUBSTANCE USE, INCREASES ABSTINENCE, IMPROVES OUTCOMES, AND REDUCES COSTS.

#### Reductions in Cost

- Cost savings for Medicaid Aged, Blind, and Disabled Patients of \$271, per patient, per month (Estee, et al, 2008).
- Cost savings of \$89 for every patient screened and \$330 for every patient who received a brief intervention (Gentilello, et at, 2005).
- ► Health savings were \$3.81 for every \$1.00 expended (Gentilello, et al., 2005).

## **Nursing Involvement**

- Clinicians were 12x more likely to intervene if nurses screened for at-risk drinking as part of vital signs.
- Clinicians were 3x more likely to intervene with at-risk drinkers if given alcohol assessment results by the nurse.
  - Seale, et al, 2005; Seale, et al, 2010

Support

## THERE IS INCREASING SUPPORT FOR SBIRT AS A STANDARD OF PRACTICE.

#### On the Record

- American Medical Association.
- American College of Surgeons-Committee on Trauma.
- White House Office of National Drug Control Policy.
- Joint Commission.
- National Highway Traffic Safety Administration.
- American Academy of Family Physicians.
- World Health Organization.

- United States Preventative Services Task Force.
- American Psychiatric Association.
- Emergency Nurses Association.
- Department of Health and Human Services/HRSA/SAMHSA.
- National Institute on Drug Abuse.
- National Institute on Alcohol Abuse and Alcoholism.
- American Academy of Pediatrics.

Screening

## SCREENING IS A VALID AND RELIABLE WAY TO IDENTIFY AT RISK SUBSTANCE USE.

## Learning from Public Health

► The public health system of care <u>routinely</u> screens for <u>potential</u> medical problems (cancer, diabetes, hypertension, tuberculosis, vitamin deficiencies, renal function), provides <u>preventative</u> services prior to the onset of acute symptoms, and <u>delays</u> or <u>precludes</u> the development of chronic conditions.

## **Screening Does Not Provide**

## A Diagnosis

## **Screening Does Provide**

- Immediate rule out of no risk/low risk users.
- Immediate identification of levels of risk.
- A context for discussion.
- Information on involvement.

- Insight into areas where substance use is problematic.
- Identification of patients who would likely benefit from a brief intervention.
- Identification of patients who are most likely in need of a higher level of care.

## Two Levels of Screening

#### **Universal:**

- Provided to <u>all</u> adult patients.
- Serves to rule-out patients who are at <u>low</u> or <u>no-risk</u>.
- Can (should) be done <u>at</u> <u>intake</u> or <u>triage</u>.
- <u>Positive</u> universal screen = proceed with full screen.

#### Targeted:

- Provided to <u>specific</u> patients (alcohol on breath, positive BAL, suspected alcohol/drug related health problems).
- Provided to patients who score <u>positive</u> on the universal screen.

## **Universal Screening**

► The NIAAA single question screen:

In the past year how many times have you had 5 or more drinks (men under 65) or 4 or more drinks (men over 65 and woman) in a day?

In the past year how many times have you used recreational drugs or prescription drugs other than how they were prescribed by your physician?

## Recommended Screening Tools

► Alcohol Use Disorders Identification Test (AUDIT).

Drug Abuse Screening Test -10 (DAST).

#### **Full Screen - AUDIT**

- Created by the World Health Organization.
- Comprised of 10 multiple choice questions.
- Simple scoring and interpretation.
- Provides 4 zones of <u>risk</u> and <u>intervention</u> based on score.
- Valid and reliable across <u>different</u> cultures.
- Available in <u>numerous</u> languages.
- ▶ <u>Public</u> Domain.

#### **Full Screen DAST-10**

- ► Comprised of 10 multiple choice questions.
- ▶ <u>Simple</u> scoring and interpretation.
- Provides 4 levels of <u>risk</u> and <u>intervention</u> based on score.

## Intervention

AN INTERVENTION
CAN BE COMPLETED IN
LESS THAN 5 MINUTES.

## Three Types of Intervention

#### Feedback only

- Provided to abstinent and low risk patients.
- Brief Intervention
  - Provided to moderate and high patients.
- Referral to a higher level of care
  - Provided to patients who are likely dependent.

Referral

COMMUNITY RESOURCES

ARE AVAILABLE

TO PROVIDE

HIGHER LEVELS OF CARE

TO THOSE IN NEED.

#### Referral to Treatment

Based on your score I would like to refer you to a specialist for further screening to ensure we do everything possible to help you resolve this issue.

## Implementation

## SBIRT CAN BE IMPLEMENTED IN ANY SIZE PRACTICE.

#### A Numbers Game

- For every 100 patients you screen:
  - ▶80 will be negative on the universal screen.
  - ≥20 will be at risk.
  - ▶ 6 will be low risk (screening and feedback)
  - ▶ 10 will be moderate or high risk (brief intervention).
  - ▶ 4 will be likely be dependent (referral).

## **SBIRT Components**

#### **Universal Screening**

• For all patients (NIAAA single question).

#### **Targeted Screening**

AUDIT/DAST-10 (For all patients who are positive on the single question screen).

#### **Feedback**

• For all patients who are no or low risk.

#### **Brief Intervention**

#### **Referral**

• For all patients needing or wanting more help.

#### Follow-up

Re-assessment and reinforcement at follow-up visits.

### Reimbursement

SBIRT SERVICES

CAN BE BILLED TO

MEDICAID, MEDICARE,

AND, PRIVATE CARRIERS.

## Commercial and Medicare

Payer	Code	Description	Fee
Commercial Insurance	CPT 99408	Alcohol and/or substance abuse screening and brief intervention services 15 to 30 minutes.	\$33.41
Commercial Insurance	CPT 99409	Alcohol and/or substance abuse screening and brief intervention services greater than 30 minutes.	\$65.51
Medicare	G396	Alcohol and/or substance abuse screening and brief intervention services 15 to 30 minutes.	\$29.42
Medicare	G397	Alcohol and/or substance abuse screening and brief intervention services greater than 30 minutes.	\$57.69

## Conclusions

# SBIRT IS A VALID STANDARD OF PRACTICE FOR ALL PHYSICIANS.

### Remember!

- SBIRT is evidence-based with significant supporting research.
- At risk drinking is common and often goes un-detected.
- Alcohol use is the 3<sup>rd</sup> leading cause of preventable death in the U.S.
- Numerous stakeholders are on record supporting SBIRT.
- SBIRT is reimbursable.

- Less than ½ of all problem drinkers are identified by their PC physician.
- Universal screening can be conducted in under 30 seconds.
- Full screening can be conducted in 1-3 minutes.
- You provide screening, brief intervention, and referral for multiple other health conditions.

#### Resources

#### SAMHSA

Substance Abuse and Mental Health Service Administration www.samsha.gov

SBIRT resources and Samples

Review grantee websites

Also many private and non profit resources listed on web

## Introduction to Motivational Interviewing

## Training Objectives:

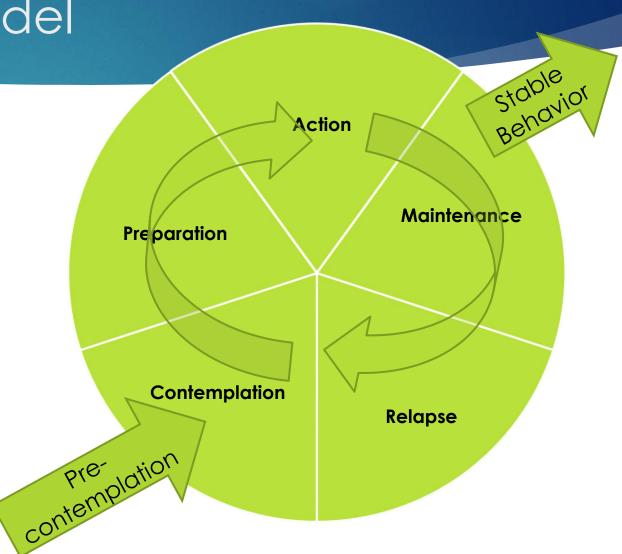
Learn the spirit and rationale of Motivational Interviewing (MI)

Learn the essential skills of MI, including Open Ended Questions, Affirmations, Reflections, and Summaries (OARS)

Learn the basic processes of implementing the MI Skills

#### The Stages of Change: Transtheoretical Model

- Pre-contemplation
- Contemplation
- Preparation
- Action
- Maintenance
- Relapse



# The "Spirit" of Motivational Interviewing COLLABORATION, EVOCATION, COMPASSION AND ACCEPTANCE

### M.I. Spirit: Collaboration

### M.I. Spirit: Acceptance

#### M.I. Spirit: Compassion

#### M.I. Spirit: Evocation

#### The Righting Reflex

## Newton's Third Law of Motion: For every action there is an equal and opposite reaction

Newton's Three Laws of Motion

#### Four Guiding Principles: R.U.L.E.

Resist the Righting Reflex Understand your patient's motivation Listen to your patient Empower your patient

#### The process of Motivational Interviewing?

- Engaging
- Focusing
- Evoking
- Planning

#### Engaging:

How comfortable is this person in talking to me?

How supportive and helpful am I being?

Do I understand this person's perspective and concerns?

#### Focusing:

What goals for change does this person really have?

Do I have different aspirations for change for this person?

Are we working together with a common purpose?

#### Evoking:

What are this person's own reasons for change?

Is the reluctance more about confidence or importance of change?

What change talk am I hearing?

#### Planning:

What would be a reasonable next step towards change?

What would help this person to move forward?

Am I remembering to evoke rather then prescribe a plan?

# Basic Motivational Interviewing Skills: O.A.R.S.

**OPEN ENDED QUESTIONS** 

**AFFIRMATIONS** 

**REFLECTIONS** 

#### **SUMMARY**

https://www.youtube.com/watch?v=k1yFfjYevf4

#### Role Play: Process and OARS

#### Summary

Alcohol use is the 3<sup>rd</sup> leading cause of preventable death in the U.S.

SBIRT is evidence-based with significant supporting research

Universal screening can be conducted in under 30 seconds

Full screening can be conducted in 1-3 minutes

SBIRT is reimbursable

Remember the spirit of MI and use as much as possible

Use the OARS when you can and as often as you can

#### Contact

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