# SBIRT SCREENING

Short & Brief Screening for Alcohol & Drug Use

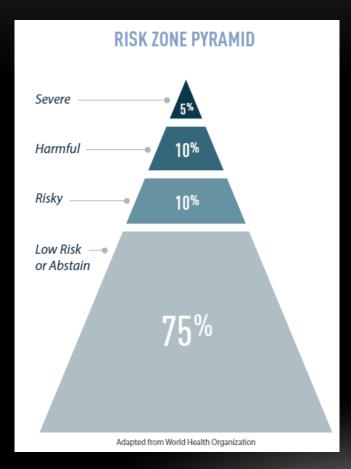
## AGENDA

- Learning Objective
- Purpose of Screening
- What Counts as one Drink?
- Short Screen
- AUDIT
- DAST

#### LEARNING OBJECTIVE

 SBIRT class members will identify tools for appropriate short and brief screenings for alcohol and drug use, with accurate interpretation of risk score.

#### SCREENING PURPOSE



- Evidence Based Public Health Approach:
  - Provides universal short screening for alcohol and drug use
  - Provides brief screening for those flagging positive on short screen utilizing Audit or DAST
  - Rule out no/low risk users, identification of level of risk, and identification of those needing referral to further assessment.
  - Does NOT provide a diagnosis

### WHAT COUNTS AS ONE DRINK?

## THIS!

# WHAT COUNTS AS ONE DRINK? One drink is: 12-ounce can of beer 5-ounce glass of wine A shot of hard liquor (11/2 ounces)

# NOT THIS!



#### BEFORE STARTING A SCREENING

- Introduce, explain, establish rapport and gain consent
- "My name is \_\_\_\_\_ and I would like to ask you some questions that I ask all of my patients. These questions will help me to provide you with the best care as possible. As with all medical information, your responses are confidential. If you feel uncomfortable just let me know. Are you okay with me asking some questions regarding alcohol and drug use?"

#### SHORT SCREEN

- How many times in the past year have you had more than X drinks in a day?
  (X=drinking limit in diagram on right)
- 2. In the last year have you ever drank alcohol or used drugs more than you meant to?
- 3. How many times in the past year have you used an illegal drug or a prescription medication for a non-medical reason?
- In the last year have you felt you wanted or needed to cut down on your drinking or drug use?



#### SHORT SCREEN RESULTS

- Negative screen:
  - Education and affirmation

- Positive screen
  - Move on to perform:
    - Alcohol Use Disorder Identification Test (AUDIT) or
    - Drug Abuse Screening Test (DAST)

# ALCOHOL USE DISORDER IDENTIFICATION TEST

(AUDIT)

AUDIT; In the past 12 months	(0)	(1)	(2)	(3)	(4)
1. How often do you have a drink	Never	Monthly or	2-4 times a	2-3 times a	4 or more
containing alcohol?		1ess	month	week	times a week
2. How many drinks containing					
alcohol do you have on a typical day	1-2	3-4	5-6	7-9	10 or more
when you are drinking?					
3. How often do you have 4 or more	Never	Less than	Monthly	Weekly	Daily or
drinks on one occasion?		monthly			almost daily
Skip to Questions 9 and 10 if Total					
Score for Questions 2 and $3 = 0$					
4. How often during the last year have	Never	Less than	Monthly	Weekly	Daily or
you found that you were not able to		monthly			almost daily
stop drinking once you had started?					
5. How often during the last year have	Never	Less than	Monthly	Weekly	Daily or
you failed to do what was normally		monthly			almost daily
expected of you?					
6. How often during the last year have	Never	Less than	Monthly	Weekly	Daily or
you needed a first drink in the morning		monthly			almost daily
to get yourself going after a heavy					
drinking session					
7. How often during the last year have	Never	Less than	Monthly	Weekly	Daily or
you had a feeling of guilt or remorse		monthly			almost daily
after drinking?					
8. How often during the last year have	Never	Less than	Monthly	Weekly	Daily or
you been unable to remember what		monthly			almost daily
happened the night before because of					
your drinking?					
9. Have you or someone else been	No		Yes, but not		Yes, during
injured because of your drinking?			in the last		the last year
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10. Has a relative, friend, doctor, or	No		Yes, but not		Yes, during
other health care worker been			in the last		the last year
concerned about your drinking or			year		
suggested you cut down?					

<u>AUDIT VIDEC</u>

## **AUDIT Scores and Zones**

Score	Risk Level	Intervention
0-7	Zone 1: Low Risk Use	Alcohol education to support low-risk use – provide brief advice
8-15	Zone 2: At Risk Use	Brief Intervention (BI), provide advice focused on reducing hazardous drinking
16-19	Zone 3: High Risk Use	BI/EBI — Brief Intervention and/or Extended Brief Intervention with possible referral to treatment
20-40	Zone 4: Very High Risk, Probable Substance Use Disorder	Refer to specialist for diagnostic evaluation and treatment

## DAST

DAST-10; In the past 12 months		No (0)
Have you used drugs other than those required for medical reasons?		(0)
2. Do you use more than one drug at a time?		
3. Are you always able to stop using drugs when you want to?		
4. Have you ever had blackouts or flashbacks as a result of drug use?		
5. Do you ever feel bad or guilty about your drug use?		
6. Do people in your life ever complain about your involvement with drugs?		
7. Have you neglected your family because of your use of drugs?		
8. Have you engaged in illegal activities in order to obtain drugs?		
9. Have you ever experienced withdrawal symptoms (felt sick) when you stopped taking drugs?		
10. Have you had medical problems as a result of your drug use (e.g., memory loss, hepatitis,		
convulsions, bleeding)?		
Total score =		

#### DAST SCORING & RESULTS

- All questions with the exception of #3 receive 1 point for each "Yes" answer.
- Number 3, receives 1 point for an answer of "no"

Score	Risk Level
0	Zone 1: No risk
1-2	Zone 2: At Risk Use - "low level" of problem drug use
3-5	Zone 3: "intermediate level"
6-10	Zone 4: Very High Risk, Probable Substance Use Disorder

#### SCREENING SUMMARY

- Purpose of Short Screening
  - Universal
- Indication for utilization of brief screens
  - AUDIT or DAST
- Use of the AUDIT or DAST
- Scoring of AUDIT or DAST
- Identification of scoring based on AUDIT or DAST