ASSIST screening tool

Patient name: Date of birth:

*The ASSIST is designed to be administered by a health professional as part of a verbal interview with an adult patient. Alternatively, it can be self-administered electronically, applying automatic skip patterns based on patient answers.*

*The ASSIST can be modified based on which substances are screened for and what language is used to describe these substances. This version screens for non-medical drug use only, and uses language that defines misuse of three types of prescription drugs.*

*Sample introductory text:* “Thank you for taking part in this brief interview about recreational drug use. I’m going to ask some questions about your experience using these substances in your life and in the past three months. These substances can be smoked, swallowed, snorted, inhaled, injected or taken in the form of pills.”

**Question 1**

|  |  |  |
| --- | --- | --- |
| In your life, which of the following substances have you ever used? | **No** | **Yes** |
| a. Cannabis (marijuana, pot, grass, hash, etc.) | 0 | 3 |
| b. Cocaine (coke, crack, etc.) | 0 | 3 |
| c. Prescription stimulants just for the feeling, more than prescribed, or that were not prescribed for you. (Ritalin, Adderall, diet pills, etc.) | 0 | 3 |
| d. Methamphetamine (meth, crystal, speed, ecstasy, molly, etc.) | 0 | 3 |
| e. Inhalants (nitrous, glue, paint thinner, poppers, whippets, etc.) | 0 | 3 |
| f. Sedatives just for the feeling, more than prescribed, or that were not prescribed for you. (sleeping pills, Valium, Xanax, tranquilizers, benzos, etc.) | 0 | 3 |
| g. Hallucinogens (LSD, acid, mushrooms, PCP, Special K, ecstasy, etc.) | 0 | 3 |
| h. Street opioids (heroin, opium, etc.) | 0 | 3 |
| i. Prescription opioids just for the feeling, more than prescribed, or that were not prescribed for you. (Fentanyl, Oxycodone, OxyContin, Percocet, Vicodin, methadone, Buprenorphine, etc.) | 0 | 3 |
| j. Any other drugs to get high. Specify: | 0 | 3 |

*Patients who answer “no” to all questions, or who do not provide any answers, are done. Patients who answer “yes” to any question should proceed to Question 2.*

**Question 2**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| In the past three months, how often have you used the substances you mentioned *[FIRST DRUG, SECOND DRUG, ETC]*? | **Never** | **Once or twice** | **Monthly** | **Weekly** | **Daily or almost daily** |
| [FIRST DRUG] | 0 | 2 | 3 | 4 | 6 |
| [SECOND DRUG] | 0 | 2 | 3 | 4 | 6 |
| [THIRD DRUG] | 0 | 2 | 3 | 4 | 6 |
| [Etc.] | 0 | 2 | 3 | 4 | 6 |

*Patients who answer “never” for all drugs on question 2, or who do not provide any answers, should skip to Question 6. All other patients proceed to Question 3.*

**Question 3**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| During the past three months, how often have you had a strong desire or urge to use *[FIRST DRUG, SECOND DRUG, ETC ]*? | **Never** | **Once or twice** | **Monthly** | **Weekly** | **Daily or almost daily** |
| [FIRST DRUG] | 0 | 3 | 4 | 5 | 6 |
| [SECOND DRUG] | 0 | 3 | 4 | 5 | 6 |
| [THIRD DRUG] | 0 | 3 | 4 | 5 | 6 |
| [Etc.] | 0 | 3 | 4 | 5 | 6 |

**Question 4**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| During the past three months, how often has your use of *[FIRST DRUG, SECOND DRUG, ETC*] led to health, social, legal or financial problems? | **Never** | **Once or twice** | **Monthly** | **Weekly** | **Daily or almost daily** |
| [FIRST DRUG] | 0 | 4 | 5 | 6 | 7 |
| [SECOND DRUG] | 0 | 4 | 5 | 6 | 7 |
| [THIRD DRUG] | 0 | 4 | 5 | 6 | 7 |
| [Etc.] | 0 | 4 | 5 | 6 | 7 |

**Question 5**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| During the past three months, how often have you failed to do what was normally expected of you because of your use of *[FIRST DRUG, SECOND DRUG, ETC*]? | **Never** | **Once or twice** | **Monthly** | **Weekly** | **Daily or almost daily** |
| [FIRST DRUG] | 0 | 5 | 6 | 7 | 8 |
| [SECOND DRUG] | 0 | 5 | 6 | 7 | 8 |
| [THIRD DRUG] | 0 | 5 | 6 | 7 | 8 |
| [Etc.] | 0 | 5 | 6 | 7 | 8 |

**Question 6**

|  |  |  |  |
| --- | --- | --- | --- |
| Has a friend or relative or anyone else ever expressed concern about your use of [FIRST DRUG, SECOND DRUG, ETC.]? | **No, never** | **Yes, in the past 3 months** | **Yes, but not in the**  **past 3 months** |
| [FIRST DRUG] | 0 | 6 | 3 |
| [SECOND DRUG] | 0 | 6 | 3 |
| [THIRD DRUG] | 0 | 6 | 3 |
| [Etc.] | 0 | 6 | 3 |

**Question 7**

|  |  |  |  |
| --- | --- | --- | --- |
| Have you ever tried and failed to control, cut down or stop using [FIRST DRUG, SECOND DRUG, ETC.]? | **No, never** | **Yes, in the past 3 months** | **Yes, but not in the past 3 months** |
| [FIRST DRUG] | 0 | 6 | 3 |
| [SECOND DRUG] | 0 | 6 | 3 |
| [THIRD DRUG] | 0 | 6 | 3 |
| [Etc.] | 0 | 6 | 3 |

**Question 8**

|  |  |  |  |
| --- | --- | --- | --- |
| Have you ever used any drug by injection? (NON-MEDICAL USE ONLY) | **No, never** | **Yes, in the past 3 months** | **Yes, but not in the past 3 months** |

*Patients who answer “Yes, in the past 3 months” for Question 8 should be asked the two extra drug injection questions below. All other patients are finished.*

**Extra drug injection questions**

|  |  |  |
| --- | --- | --- |
| During the past three months, how often have you injected drugs? | Once per week or less | More than once per week |
| During the past three months, have you ever injected drugs three or more days in a row? | Yes | No |

*Score sheet and indicated responses*

|  |  |
| --- | --- |
|  | **Total score for questions**  **#2–7 for each substance** |
| Cannabis |  |
| Cocaine |  |
| Prescription stimulants |  |
| Methamphetamine |  |
| Inhalants |  |
| Sedatives |  |
| Hallucinogens |  |
| Street opioids |  |
| Prescription opioids |  |
| Other drugs |  |

|  |  |
| --- | --- |
| **Score** | **Indicated response** |
| 0 – 3  (0 – 4 for cannabis) | Brief education |
| 4 – 26  (5 – 26 for cannabis) | Brief intervention |
| 27+ | Brief intervention  (offer options that include treatment) |
| *Note:* Patients who have injected drugs (non-medical use) in the last three months, but no more than once per week or never more than three days in a row, should receive a brief intervention. All other patients who have injected drugs in the last three months should receive a brief intervention that includes options for treatment. | |

**Brief education:** Inform patients about the risks of illicit drug use and signs of a substance use disorder.

**Brief intervention:** Patient-centered discussion that employs Motivational Interviewing concepts to raise an patient’s awareness of their substance use and enhances their motivation to change their use. Brief interventions are typically performed in 3-15 minutes, and should occur in the same session as the initial screening. Repeated sessions are more effective than a one-time intervention.

If a patient is ready to accept treatment, a referral is a proactive process that facilitates access to specialized care for individuals likely experiencing a substance use disorder. These patients are referred to alcohol and drug treatment experts for more definitive, in-depth assessment and, if warranted, treatment. However, treatment also includes prescribing medications for substance use disorder as part of the patient’s normal primary care.

More resources: [www.sbirtoregon.org](http://www.sbirtoregon.org/)

Based on: Humeniuk RE, Henry-Edwards S, Ali RL, Poznyak V and Monteiro M (2010). The Alcohol, Smoking and Substance Involvement Screening Test (ASSIST): Manual for Use in Primary Care. Geneva, World Health Organization.