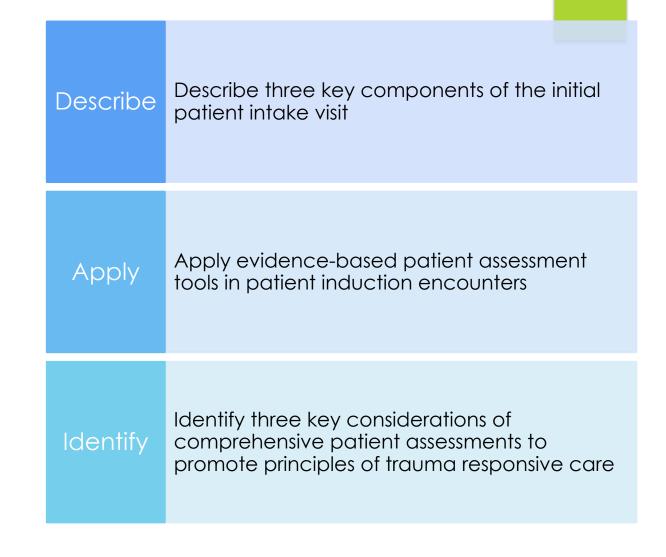
Substance Use Disorders

Team-Based Intakes, Inductions, and Visits:

Key Roles and Considerations for Non-Prescribers

Objectives





American Society of Addition Medicine

Patient Presentation

Active Withdrawal

Post Acute Withdrawal

Intoxicated

Incarcerated

Treatment Program ED After an Overdose

Initial Screening/Intake

Admission Procedures and Initial Evaluation

Medical Assessment

Induction Assessment

Comprehensive Assessment

Treatment, C. F. (1970, January 01). Chapter 4. Initial Screening, Admission Procedures, and Assessment Techniques. Retrieved from https://www.ncbi.nlm.nih.gov/books/NBK64165/#A82825

Initial Screening and Intake

Determine an applicant's eligibility and readiness

Establish an effective therapeutic alliance

Provide immediate, practical information that helps potential applicants make decisions about MAT

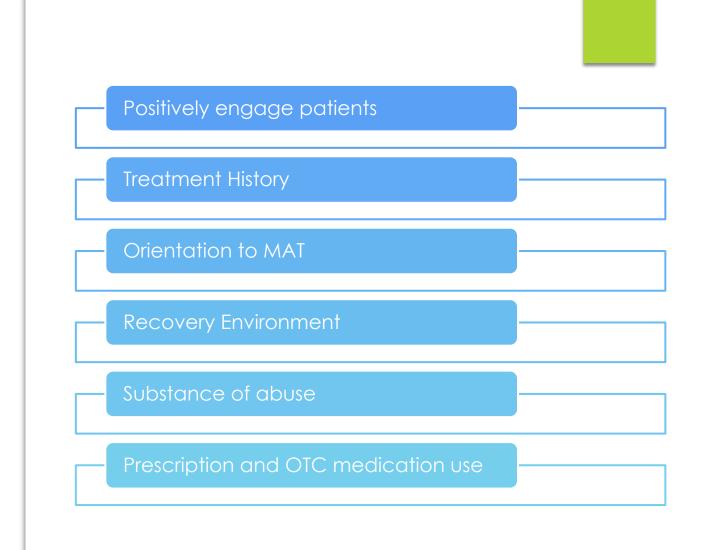
Brief exploration of applicants' expectations

Crisis intervention.

Education

Identification of treatment barriers.

Admission Procedures and Initial Evaluation



Admission Procedures and Initial Evaluation

Method and level of substance use

Pattern of daily preoccupation with substance use

Other compulsive behaviors

Patient motivation and reason for seeking treatment

Patient personal recovery resources

Scheduling next appointment

Medical Assessment

Toxicology tests

Other laboratory tests as necessary

Psychosocial assessment

Complete medical history

TB, Hepatitis, HIV, and STD's

History and extent of all substance use

Complete physical exam

Induction Assessment

Assess at least daily

Overmedication

Undermedication

Dose adjustments

INDUCTIONS

Clinical Opioid Withdrawal Scale

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

Wesson & Ling, J Psychoactive Drugs. 2003 Apr-Jun;35(2):253-9. **COWS** Clinical Opiate Withdrawal Scale

Resting Puls Measured a 0 1 2	se Rate:	GI Upset: over last 1/2 hour 0
Sweating: or activity: 0 1 2 3 4	wer past 1/2 hour not accounted for by room temperature or patient No report of chills or flushing Subjective report of chills or flushing Flushed or observable moistness on face Beads of sweat on brow or face Sweat streaming off face	Tremor observation of outstretched hands No tremor Tremor can be felt, but not observed Slight tremor observable Gross tremor or muscle twitching
Restlessness 0 1 3 5	Observation during assessment Able to sit still Reports difficulty sifting still, but is able to do so Frequent shifting or extraneous movements of legs/arms Unable to sit still for more than a few seconds	Yawning Observation during assessment No yawning Yawning once or twice during assessment Yawning three or more times during assessment Yawning several times/minute
Pupil size 0 1 2 5	Pupils pinned or normal size for room light Pupils possibly larger than normal for room light Pupils moderately dilated Pupils so dilated that only the rim of the iris is visible	Anxiety or irritability 0 None 1 Patient reports increasing irritability or anxiousness 2 Patient obviously irritable anxious 4 Patient so irritable or anxious that participation in the assessment is difficult
	at aches If patient was having pain previously, only the additional attributed to opiates withdrawal is scored Not present Mild diffuse discomfort Patient reports severe diffuse aching of joints/ muscles Patient is rubbing joints or muscles and is unable to sit still because of discomfort	Gooseflesh skin Skin is smooth Piloerrection of skin can be felt or hairs standing up on arms Prominent piloerrection
Runny nose 0 1 2 4	or tearing Not accounted for by cold symptoms or allergies Not present Nasal stuffiness or unusually moist eyes Nose running or tearing Nose constantly running or tears streaming down cheeks	Total Score The total score is the sum of all 11 items Initials of person completing Assessment:

Score: 5-12 mild; 13-24 moderate; 25-36 moderately severe; more than 36 = severe withdrawal

INDUCTIONS

Subjective Opioid Withdrawal Scale

FIGURE 1

Subjective Opiate Withdrawal Scale (SOWS)³⁰

In the column below in today's date and time, and in the column underneath, write in a number from 0-4 corresponding to how you feel about each symptom RIGHT NOW. Scale: 0 = not at all, 1 = a little, 2 = moderately, 3 = quite a bit, 4 = extremely.

TIME::										
	Symptom	Score	Score	Score	Score	Score	Score			
1	I feel anxious									
2	I feel like yawning									
3	I am perspiring									
4	My eyes are teary									
5	My nose is running									
6	I have goosebumps									
7	I am shaking									
8	I have hot flushes									
9	I have cold flushes									
10	My bones and muscles ache									
11	I feel restless									
12	I feel nauseated									
13	I feel like vomiting									
14	My muscles twitch									
15	I have stomach cramps									
16	I feel like using now									
	TOTAL									

SOURCE: Reprinted with permission of the World Health Organization, from: Annex 10: Opioid withdrawal scales. In: Guidelines for the Psychosocially Assisted Pharmacological Treatment of Opioid Dependence. Geneva, Switzerland: World Health Organization; page 86. Copyright © 2009. www.ncbi.nlm.nih.gov/books/NBK143185/pdf/Bookshelf_NBK143185.pdf. Accessed June 4, 2019.

Comprehensive Assessment

Patient recollections of and attitudes about previous substance abuse treatment

Expectations and motivation for treatment

Level of support for a substance-free lifestyle

History of physical or sexual abuse

Military or combat history

Traumatic life events

Cultural, religious, and spiritual basis for any values and assumptions that might affect treatment

Take Aways.

- The question really is, what key role can a pharmacist not play?
- Today you start helping patients treat their opioid withdrawal symptoms.

