

Session 5 Keeping Your Patient Safe



Session Learning Objectives

1. Examine misconceptions, stigma, and complexities (bioethical, social, clinical, public health) associated with OUD and the use of medications to treat opioid use disorder.

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JENNIFER'S CASE

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Jennifer:

32-year-old woman who has been your patient for the past five years. She wants to taper and withdraw from buprenorphine.

- Jennifer was diagnosed with OUD, which started with opioid analgesics and then segued into IN heroin.
- She has been on buprenorphine/ naloxone film strips, 12 mg daily, for 5 years. Patient had a positive response to the medication and has had negative UDTs, with the occasional +THC, for years.



Jennifer:

32-year-old woman who has been your patient for the past five years. She wants to taper and withdraw from buprenorphine.

- Jennifer is employed as an IT specialist at a law firm. She has been careful to "hide" her medication use from her family, friends, and coworkers, for fear of a negative reaction. She also thinks that if her co-workers knew about her OUD and medication, if a wallet were stolen, they would automatically suspect she was the thief.
- One year ago, Jennifer met her future wife at the law firm. Karishma is a paralegal at the firm and has no history of "drug" use.



Jennifer:

32-year-old woman who has been your patient for the past five years. She wants to taper and withdraw from buprenorphine.

- As their relationship developed, Jennifer was ambivalent and fearful about disclosing her history of OUD and current OAT with buprenorphine. A few months before their wedding, Jennifer did disclose and Karishma was taken aback, but said it was not a problem.
- On Jennifer's last visit with you, she inquires about "getting off" buprenorphine. She relates that Karishma has never really been okay with the medication. Karishma has heard that it's "just substituting one drug for another" or "one addiction for another."



Jennifer:

32-year-old woman who has been your patient for the past five years. She wants to taper and withdraw from buprenorphine.

- Karishma has a friend who has an AUD and attends AA meetings. The friend tells Karishma that her AA group is not okay with people on buprenorphine or methadone.
- Karishma and Jennifer had also planned on having a child, but Karishma is concerned that buprenorphine would be a problem if Jennifer were to be the birth mother.
- Jennifer has resumed weekly psychotherapy and they both see a couple's therapist.

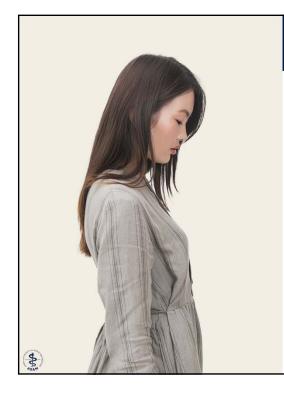


Jennifer:

32-year-old woman who has been your patient for the past five years. She wants to taper and withdraw from buprenorphine.

- You are concerned that Jennifer wants to taper and withdraw from buprenorphine because of all these misconceptions, myths, and stigmas which Karishma believes.
- You schedule an appointment with both Jennifer and Karishma to discuss each of the misconceptions individually and provide evidence for your suggestion that Jennifer continue with her successful treatment paradigm with buprenorphine.





Case Discussion - Jennifer

Discuss:

What stigmas and misconceptions would you address with Jennifer and Karishma?

What would you suggest for Jennifer's treatment plan?

Should Jennifer still want to taper down, how would you proceed?

Stigma and Treating OUD

Provider Myths

- It's substituting one drug/addiction for another.
- It's not really "recovery."
- The shorter the duration of therapy, the better.
- You can't be on buprenorphine if you are pregnant or breastfeeding.
- I'm worried about the DEA storming into my office.

Patient Myths

- It's substituting one drug/addiction for another.
- It's not really "recovery."
- The shorter the duration of therapy, the better.
- Other people may relapse, but not me.
- It must be damaging my liver, brain, kidney, heart, or bones.
- They won't be able to treat my pain.
- The pre-employment drug test will disqualify me.
- If I miss a dose, I'll go into terrible withdrawal.



Addiction Terminology

Correct

Person with substance use disorder.

Babies born with an opioid dependency.

Substance use disorder or addiction, use or misuse, risky or unhealthy use.

Person in recovery, abstinent, not drinking or taking drugs.

Treatment or medication for addiction, medication for OUD/AUD, positive/negative results.

Incorrect

Substance abuser, drug abuser, alcoholic, addict, user, abuser, drunk, junkie.

Addicted babies, born addicted.

Drug habit, abuse, problem.

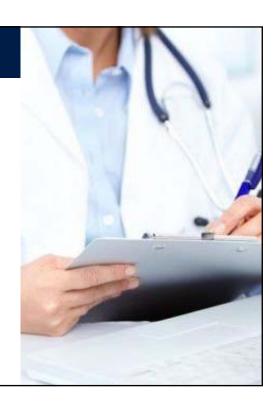
Clean.

Substitution or replacement therapy, medication-assisted treatment, clean/dirty.



General Language

- Use gender/sexuality-inclusive language.
 - Be mindful of gender use in language, specifically during anecdotes and question response. Avoid assumptions.
 - Use "they," "one," and "who" as opposed to "he" or "she."
- Avoid jokes at the expense of patient and stigmatizing/offensive language.





Where Patients Experience Stigma

Healthcare Setting

- Waiting room
- Intake with MA/nurse
- Pharmacy
- Other healthcare provider's practice
- Emergency Department
- Mutual help group

Outside Healthcare Setting

- Significant other
- Work
- Friend group
- Family
- Interest/hobby group
- Religious institution
- Media representation



XYZ Medical Practice

Sample Office-Based Opioid Use Disorder Policy and Procedure Manual

Policy Title: Diversion Control for Patients Prescribed Transmucosal

(Sublingual) Buprenorphine

Effective Date: Month, Day, Year

This Diversion Control Policy is provided for educational and informational purposes only. It is intended to offer physicians guiding principles and policies regarding best practices in diversion control for patients who are prescribed buprenorphine. This Policy is not intended to establish a legal or medical standard of care. Physicians should use their personal and professional

ASAM Sample Diversion Control Plan

Available online: http://bit.ly/diversionpolicy



People self-treating with diverted buprenorphine reported:

- 97% take it to prevent cravings
- 90% take it to prevent withdrawal
- 29% take it to save money

Why? Limited access to treatment, lack of health insurance.



Diversion

Potential Diversion Common Signs

- Requests for early refills (medication lost or stolen).
- Inconsistent laboratory testing (e.g., bup negative).
- Claims of being allergic to naloxone and requesting monotherapy.
- Police reports of patient selling in streets.
- Reports of concerning behavior.
- Inconsistent appointments (e.g., missed).



Risk Management: Educate Patients about Harms of Diversion of Misuse

Misuse and Diversion

 Can lead to harmful medical and social consequences, overdose, and an increase in stigma for patients and providers.

Legislation

 Periodically re-evaluated by DEA and SAMHSA for risks and benefits.

What patients do with their medications matters for us all!



Responding to Misuse and Diversion



Evaluate
and reassess
treatment plan and
patient progress.

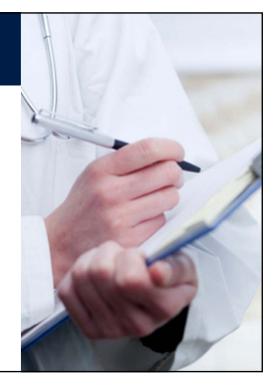


Intensify
Treatment
or refer to higher
Level of Care.





Document and Describe
clinical thinking that supports a clinical response,
should be aimed at minimizing risk and treating
patient at the level of care needed.



Harm Reduction

- 1. Naloxone and Overdose Education
- 2. Syringe Service Programs
- 3. Polysubstance Use
- 4. HIV, PrEP and PEP
- 5. Safer Sex





Opioid Mu Receptor Agonist Drug Effects

- Acute Exposure
 - Euphoria, nausea, vomiting, depressed respiration, sedation, analgesia.
- Large Dose Acute Exposure
 - Non-responsive, pinpoint pupils, hypotension, skin cyanotic, pulmonary edema.
- Chronic Use Effects
 - Physical dependence, withdrawal, tolerance, lethargy, constipation.

Opioid-induced Respiratory Depression

Opioids depress the brain stem's response.



- Depression of the medullary respiratory center.
- Decreased tidal volume and minute ventilation.
- Decreased respiratory response to elevated CO2.



- Hypercapnea, hypoxia and decreased oxygen saturation.
- Life threatening hypoxia.
- Sedation occurs before significant respiratory depression, and, therefore, is a warning sign.



Naloxone Formulations



Injection

1 dose = 0.4mg/1ml



Nasal w/atomizer

"Multi-step"

1 dose =

2mg/2ml

Intranasal



Nasal spray

"Single-step"

1 dose =

4mg/0.1ml

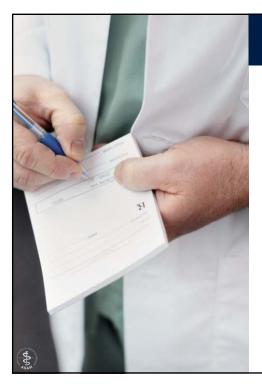
Intranasal



Auto-injector

1 dose = 0.4mg/1ml
Intramuscular





Naloxone

Prevent Overdose

 Broader provision of naloxone has been shown to prevent opioid overdose morbidity and mortality.

Co-Prescribe

 U.S. Department of Health and Human Services urges that all patients receiving medications for OUD be co-prescribed naloxone.

Coffin PO, Behar E, Rowe C, Santos GM, Coffa D, Bald M, Vittinghoff E. Nonrandomized intervention study of naloxone coprescription for primary care patients receiving long-term opioid therapy for pain. Annals of Internal Medicine. 2016;165(4):245–252.

Evaluations of Overdose Education and Naloxone Distribution (OEND) Programs

- Feasibility
- Increased knowledge and skills
- No increase in use, increase in drug treatment
- Reduction in overdose in communities
- Cost-effective

Piper et al. Subst Use Misuse 2008; Doe-Simkins et al. Am J Public Health 2009; Enteen et al. J Urban Health 2010; Bennett et al. J Urban Health. 2011; Walley et al. JSAT 2013

Green et al. Addiction 2008; Tobin et al. Int J Drug Policy 2009; Wagner et al. Int J Drug Policy 2010

Seal et al. J Urban Health 2005; Doe-Simkins et al. BMC Public Health 2014; Jones et al. Addictive Behaviors 2017

Maxwell et al. J Addict Dis 2006; Evans et al. Am J Epidemiol 2012; Walley et al. BMJ 2013; Coffin et al. Ann Intern Med 2016

Coffin & Sullivan. Ann Intern Med. 2013

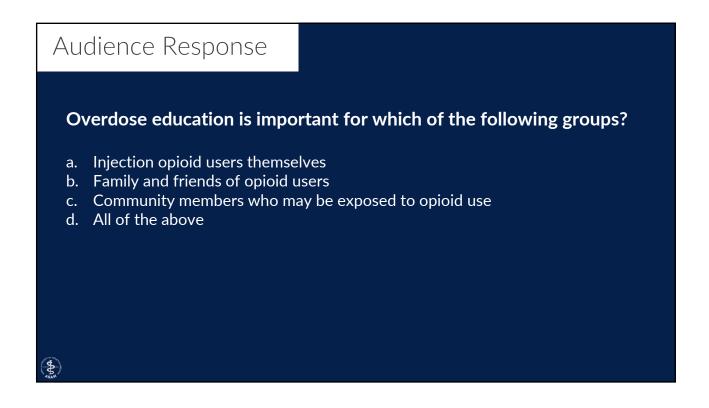


Overdose Education and Naloxone Communicate to Patients

- Don't use opioids alone. Beware of fentanyl.
 - Known overdose risk factors: mixing substances, abstinence, using alone, unknown source.
 - Opportunity window: heroin overdoses take minutes to hours; fentanyl takes seconds to minutes.
 - Call 911 before administering naloxone.







Polysubstance Use Tobacco, Alcohol, Cannabis

Substance	Medication Options	Psychosocial Treatment	
Tobacco	Nicotine replacement therapy (patch, gum, lozenge); bupropion; varenicline	Cognitive behavioral therapy (CBT); mindfulness; telephone support and quitlines; mutual help	
Alcohol	Naltrexone; acamprosate; disulfiram	CBT; motivational enhancement therapy; martial/family counseling; mutual help	
Cannabis	No FDA-approved medications	CBT; contingency management; motivational enhancement therapy; mutual help	



Polysubstance Use Cocaine, Methamphetamine, Benzodiazenines

Substance	Medication Options	Psychosocial Treatment	
Cocaine	No FDA-approved medications	CBT; contingency management; therapeutic communities; mutual help	
Metham- phetamine	No FDA-approved medications	CBT; contingency management; mutual help	
Benzo- diazepines	Diazepam and gradual dose reduction	CBT; contingency management; mutual help	



Tobacco



~480,000 Deaths
Leading cause of
preventable death
(CDC)



~67% smoke
Smoking rates among
SUD patients who
enter treatment



2-4 times higher Smoking rates higher in patients with SUD than general public



Death from tobacco
SUD patients more
likely to die from
tobacco than other
substances





HIV and Injection Drug Use

- Injection drug use accounts for ~1 in 10 HIV diagnoses in US.
 - Sharing equipment increases risk: HIV can survive on a used syringe for 42 days.
 - 4th generation HIV test important (looks for HIV 1 & 2 antibodies and P24 antigen).
 - Educate patient on Syringe Service Programs (e.g., needle exchange).
 - Educate patient on safe practices (e.g., do not share needles).



Visit: https://www.cdc.gov/hiv/risk/idu.html and https://www.hiv.gov/hiv-basics/hiv-testing/learn-about-hiv-testing/hiv-testing-overview

PrEP

when people who don't have HIV take HIV medicine every day to reduce their chances of getting HIV.

ightharpoonup Reduces risk of getting HIV:

from sex by ~88%. from injection drug use by >74%.



PrFP

Current FDA-Approved Medications

- Emtricitabine (200mg)/Tenofovir Disoproxil Fumarate (300mg): Truvada®.
- Emtricitabine (200mg)/Tenofovir Alafenamide (25mg): Descovy®.

Which is best?

- Truvada® vs Descovy® based on individual risk factors.
- Descovy® not for use in people assigned female at birth who are at risk of getting HIV through vaginal sex (effectiveness not yet studied).



PEP

when a patient takes HIV medicine very soon after possible exposure to HIV in order to prevent HIV infection.

Not meant for regular use:

PEP intended for emergency situations.

Must be started within 72 hours after a possible exposure to HIV. The sooner, the better.



PFP

Current preferred medication regiment:

- Tenofovir disoproxil (300 mg)/emtricitibine (200 mg) QD, PLUS.
- Raltegravir (400 mg) BID or dolutegravir (50 mg) QD.

Length of treatment:

 If prescribed PEP, patient will take HIV medicine every day for 28 days.



Safer Sex

- People under the influence of drugs are more likely to engage in risky sex and could get HIV.
 - Those who share needles/syringes are more likely to have unprotected sex.
 - Provider should educate patient on: contraception options, condoms, PrEP and PEP, regular STI testing.
 - Be aware of "club drug" use leading to unsafe sex.



 $Gyarmathy\ VA,\ Neaigus\ A.\ The\ relationship\ of\ sexual\ dyad\ and\ personal\ network\ characteristics\ and\ individual\ attributes\ to\ unprotected\ sex\ among\ young\ injecting\ drug\ users.\ AIDS\ Behav.\ 2009;13(2):196-206.$

Buprenorphine and Naltrexone for OUD: **COVID-19**



Treating OUD During the COVID-19 Pandemic



Guidance for:

- Infection mitigation
- OTPs
- OBOT
- Telehealth
- Virtual Support Groups
- Overview of Federal and State Policy Changes related to COVID-19

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Methadone Access Under National COVID-19 Emergency - Highlights

- Telehealth
 - Waiver of regulations related to HIPPA compliant telehealth platforms (e.g., Apple FaceTime, Facebook Messenger video chat, Google Hangouts, Skype).
 - Expansion of Medicare Coverage for telehealth.
 - Medicaid and private payer coverage varies by state and payer check.
 - Check state laws/regulations on licensing.
- Existing Patients
 - Can treat and dispense medication via telehealth (also use of telephone).
- New Patients
 - Continued requirement for in-person physical exam for methadone initiation.
 - Take steps to minimize any exposures to provider or patient.



Methadone Access Under National COVID-19 Emergency - Highlights

• Take-home medications:

- States may request exceptions for stable patients to receive 28 days of take-home medications and for less stable patients to receive up to 14 days.
 - Providers should make decisions on an individual patient bases based on a risk-benefit analysis and considerations for risk related to both OUD and COVID-19.
- Educate patients about safe storage, use, and management.
- Ensure patients have access to naloxone.
- Use telehealth/telephone to monitor patients.
- Encourage patient participation in virtual support groups.



Methadone Access Under National COVID-19 Emergency - Highlights

Alternative home delivery for isolated/quarantined patients:

 Allows designated staff members, law enforcement officers, or National Guard personnel to make deliveries of methadone, including "doorstep" delivery using an approved lockbox.

Drug Testing:

- OTPs still required to provide a minimum of 8 drug tests/yr for each patient.
- Consider pausing or exploring testing at a distance.



Methadone Access Under National COVID-19 Emergency - Highlights

ASAM COVID-19 Resources:

- ASAM Methadone Access Guidance:
- ASAM Telehealth Guidance: https://www.asam.org/Quality-science/covid-19-coronavirus/access-to-telehealth
- ASAM's Drug Testing Guidance: https://www.asam.org/Quality-science/covid-19-coronavirus/adjusting-drug-testing-protocols
- ASAM Support Group Guidance: https://www.asam.org/Quality-Science/covid-19-coronavirus/support-group



Buprenorphine Access Under National COVID-19 Emergency - Highlights

Telehealth

- Waiver of regulations related to HIPPA compliant telehealth platforms (e.g., Apple FaceTime, Facebook Messenger video chat, Google Hangouts, Skype).
- Expansion of Medicare Coverage for telehealth.
- Medicaid and private payer coverage varies by state and payer check.
- Check state laws/regulations on licensing.

Existing & Existing Patients

- New and existing patients can be evaluated and treated via telehealth including telephone; telehealth and phone for follow-up and monitoring.
- Home induction to start new patients.
- Do not require patients to participate in counseling virtual or in-person in order to access medication. (Generally recommended practice.)
- Ensure patient access to naloxone.



Buprenorphine Access Under National COVID-19 Emergency - Highlights

- Flexibility prescribing using telehealth:
 - DEA-registered practitioners may prescribe controlled substances to patients via telemedicine in states in which they are not registered with DEA.
- Use and Disclosure of Confidential Information (42CFR Part2):
 - Patient information may be disclosed to medical personnel, without patient consent, to the extent necessary to meet a medical emergency.
 - Information disclosed to the medical personnel who are treating such a medical emergency may be re-disclosed for treatment purposes as needed.



Buprenorphine Access Under National COVID-19 Emergency - Highlights

- Oral vs. Injectable Formulations
- Factors to weigh:
 - Is the patient experiencing any symptoms consistent with COVID or have they had any potential exposures?
 - Any anticipated risk to the patient associated with switching formulations?
 - Are they likely to be compliant with the oral medication?
 - The risk to the patient associated with an in-person visit:
 - Are they at high risk for severe illness?
 - Are they living with or caring for someone at high risk?
 - Would they need to take mass transit to the visit?
 - What is their level of anxiety around coming to an in-person visit?
 - Does your facility have sufficient staff and PPE to provide injections?



Buprenorphine Access Under National COVID-19 Emergency - Highlights

- Drug testing:
 - Consider pausing or exploring testing at a distance.
- ASAM COVID-19 Resources:
 - ASAM Buprenorphine Access: https://www.asam.org/Quality-science/covid-19-coronavirus/access-to-buprenorphine
 - ASAM Telehealth guidance: https://www.asam.org/Quality-science/covid-19-coronavirus/access-to-telehealth
 - ASAM's drug testing guidance: https://www.asam.org/Quality-science/covid-19-coronavirus/adjusting-drug-testing-protocols



Extended-Release Naltrexone Access Under National COVID-19 Emergency - Highlights

- Continued need for in-person patient contact for injection.
- Take steps to minimize any exposures to provider or patient.
- Oral naltrexone has not been proven to be effective for the treatment of OUD due to low compliance. But could be considered under limited circumstances.
 - See ASAM's National Practice Guidelines for the Treatment of OUD:
 - https://www.asam.org/Quality-Science/quality/2020-nationalpractice-guideline



Pregnant Women with OUD: COVID-19





Pregnant women with OUD in the Context of COVID-19: Buprenorphine

• Telehealth:

- Waiver of regulations related to HIPPA compliant telehealth platforms (e.g., Apple FaceTime, Facebook Messenger video chat, Google Hangouts, Skype.)
- Expansion of Medicare Coverage for telehealth.
- Medicaid and private payer coverage varies by state and payer check.
- Check state laws/regulations on licensing.



Pregnant women with OUD in the Context of COVID-19: Buprenorphine

• Existing Patients:

- Existing patients can be evaluated and treated via telehealth including telephone; telehealth and phone for follow-up and monitoring.
- Do not require patients to participate in counseling virtual or in-person
 in order to access medication. (Generally recommended practice.)
- Ensure patient access to naloxone to save the mother's life.



Audience Response

COVID-19's effects on persons with opioid use disorder include:

- a. Decreased risk for opioid overdose death
- b. Increased risk for social isolation
- c. Decreased access to telehealth treatment
- d. Decreased risk of new initiation to opioids



Activity 9

Challenges to Providing Care

Share your thoughts and/or concerns with office-based treatment of OUD.

Prompting Questions

- What issues do you foresee facing in treating OUDs?
- What challenges do you anticipate that were not covered in the course material?

10 minutes





Katie:

35-year-old woman who presents for follow-up care. She has diagnoses of severe opioid use disorder and moderate cocaine use disorder.

Activity 10

- She has been treated with buprenorphine/ naloxone 16/4 mg daily for 6 months and has stopped using heroin, which is confirmed by urine drug testing.
- However, her urine drug tests show evidence of continuous cocaine use.
 - How will you respond to Katie's continued cocaine use?



Susan, Emma, Jonathan

Assess the assigned cases and identify an appropriate treatment approach for each case. Determine if the patient meets DSM-5 criteria for an opioid use disorder.

Prompting Questions

What more information do you need to decide on a diagnosis(es) and treatment plan? Is the patient a suitable candidate for OBOT? Was your group in agreement or did you disagree? If you decide the patient is a good candidate for OBOT, what will the treatment plan include?

35 minutes

After the discussion, one member of each group shares key takeaways with the whole class.



SUSAN'S CASE



Susan:

20-year-old community college student requesting treatment for her heroin addiction.

- She started using oxycodone with her roommate and has been using intranasal heroin (1 gram) daily for the last 15 months.
- Some of her friends are now switching to intravenous use because it takes less heroin to keep from getting sick.
- She does not want to inject drugs but may be "forced" to because she cannot keep paying the "extra cost" of sniffing heroin.



20-year-old community college student requesting treatment for her heroin addiction.

- She has used all the money her parents gave her for school expenses to buy heroin, her credit cards are maxed out, and she has borrowed money from her friends.
- Until last semester, she had an overall B average, but this semester she is struggling academically and has been told she will be put on academic probation if her grades don't improve.



Susan:

20-year-old community college student requesting treatment for her heroin addiction.

- When she doesn't use heroin, she has anxiety, muscle aches, diarrhea, and can't sleep.
- She recognizes the symptoms as heroin withdrawal. She was surprised because she thought she could not develop withdrawal from only sniffing drugs.



20-year-old community college student requesting treatment for her heroin addiction.

- She smokes one pack of cigarettes per day.
- She drinks alcohol on the weekends, up to 3 drinks per occasion.
- She denies other drug use.
- She has no prior history of addiction treatment.





Case Discussion - Susan

Discuss:

- Does she meet the criteria for DSM-5 moderate to severe OUD?
- Is she a candidate for office-based opioid treatment with buprenorphine/ naloxone?
- What additional information would you need to make that decision?
- If you decide to treat Susan, what are your treatment plan and goals?

20-year-old community college student requesting treatment for her heroin addiction.

- She was induced on buprenorphine in the office and given a prescription for 6-day supply of bup/nx (16/4 mg/day) and was told to participate in the clinic's 2x per week relapse prevention group and to schedule individual counseling at an off-site program.
- She was told she needed to attend the relapse prevention group in order to get her next bup/nx prescription.



Susan:

20-year-old community college student requesting treatment for her heroin addiction.

- She returns in 6 days for her next bup/nx refill.
- She has not attended the relapse prevention group nor arranged for counseling.
 - What will be your treatment approach at this time?



20-year-old community college student requesting treatment for her heroin addiction.

- She was only partially adherent with the recommended counseling for 3 weeks including attending all but 1 of the relapse prevention groups but never started counseling.
- She states she has been too busy to go to counseling. She goes to school 5 days a week and has a new job working evenings as a waitress at a pub.
 - Should you require Susan to attend counseling? Why? Why not?



Susan:

20-year-old community college student requesting treatment for her heroin addiction.

- She then returns in 4 days (3 days before her follow up appointment) and states that one of her friends stole her bup/nx tablets.
- Her urine is buprenorphine negative and opiate positive. She states she is sniffing heroin again to prevent withdrawal after running out of bup/nx.



20-year-old community college student requesting treatment for her heroin addiction.

- She has been missing too many classes and has had to change her status to part-time student.
 She told her parents that she needs time away from school to figure out what her major should be.
- She wants "one more chance" to restart bup/nx treatment.
 - What would you recommend for Susan at this point?



EMMA'S CASE

Emma:

26-year-old assistant department store manager who has been using nonprescribed oxycodone on and off since age 18.

- Emma uses oxycodone when she feels down or socially isolated and it helps her deal with the stress of her work.
- No history of withdrawal management or addiction treatment.
- Stopped on her own for 6 months but relapsed 3 months ago and is now using daily.



Emma:

26-year-old assistant department store manager who has been using nonprescribed oxycodone on and off since age 18.

- She lives in an apartment with her fiancé.
- In the past, her boyfriend was concerned about the amount of money she spent on illicit opioids.
- Her boyfriend does not know about her current use of oxycodone.
- She is at risk of losing her job due to absenteeism.



Emma:

26-year-old assistant department store manager who has been using nonprescribed oxycodone on and off since age 18.

- No family history of alcoholism or substance use.
- She drinks alcohol "socially" with friends.
- She smokes ½ pack cigarettes per day.
- She denies other drug use.
- Her only current medical problem is mild asthma.
- She does not know her hepatitis C and HIV status.





Case Discussion - Emma

Discuss:

- Does she meet DSM-5 criteria for an opioid use disorder?
- Is Emma's OUD mild, moderate, or severe?
- What more information would you like before deciding on a diagnosis(es) and treatment plan?

JONATHAN'S CASE



Jonathan:

48-year-old engineer requesting transfer from methadone maintenance to office-based buprenorphine treatment.

- On methadone maintenance treatment program for 12 years but is tired of all the strict rules and policies.
- Current methadone dose is 95 mg.
- His 13-day take-homes were recently discontinued when he missed his 2nd group counseling session in 3 months. He is now required to have daily observed dosing.



Jonathan:

48-year-old engineer requesting transfer from methadone maintenance to office-based buprenorphine treatment.

- He does not think the group counseling is helping him anymore. He thinks it was helpful in the beginning but now it is just a burden.
- He is caring for his sick parents along with working full time which makes it difficult for him to reliably attend his weekly afternoon counseling session.
- Prior to methadone maintenance, he had an 8-year history of intravenous heroin use.
- Since starting methadone maintenance, he has been abstinent from heroin use.

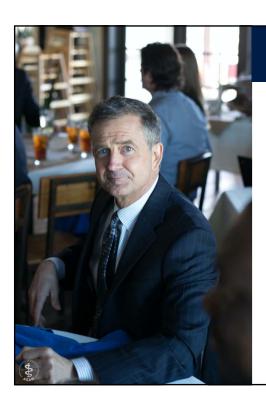


Jonathan:

48-year-old engineer requesting transfer from methadone maintenance to office-based buprenorphine treatment.

- He is hepatitis C positive (never treated) and HIV negative.
- He has been in a stable relationship with a non-drug-using girlfriend for the past 7 years.
- He wants to discontinue methadone maintenance ASAP and transfer to buprenorphine so that he can "get on with my life."





Case Discussion - Jonathan

Discuss:

- Is Jonathan a good candidate for OBOT?
- What additional information do you need?
- If you decide he is a good candidate for transfer to OBOT with buprenorphine/ naloxone, what will the treatment plan include?

Activity 11

End of Course Reflection

Take five minutes to revisit the training goal you wrote down at the beginning and jot down what you found most valuable from the course, where you could use the knowledge gained in your work, and challenges you anticipate in prescribing medication for OUD.

Prompting Questions

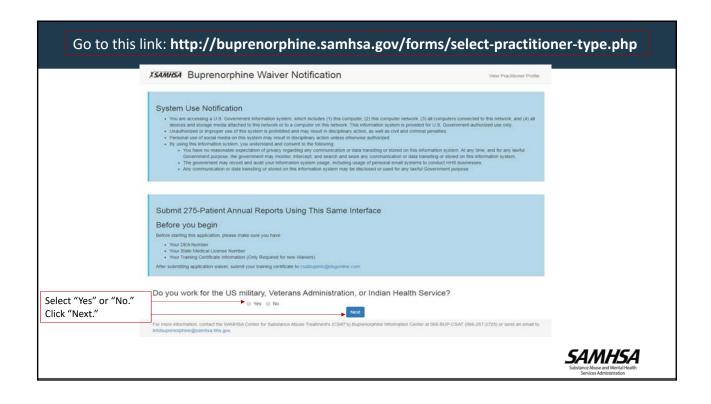
 What are some strategies and solutions for overcoming challenges when treating opioid use disorder?

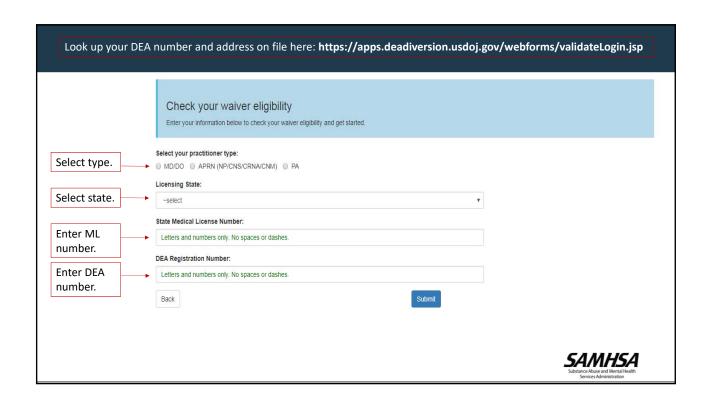
10 minutes

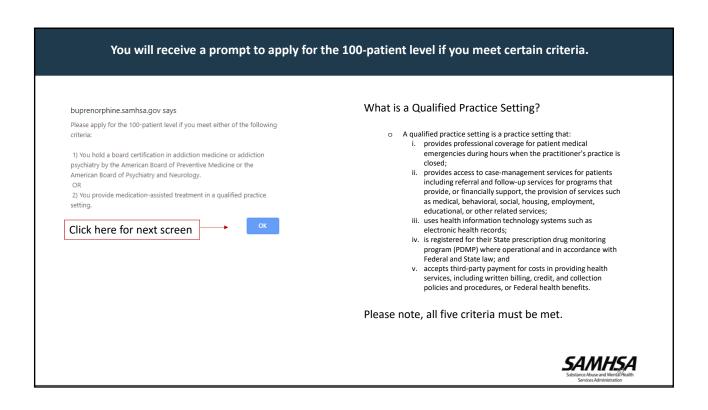
After the discussion, one member of each group shares key takeaways with the whole class.

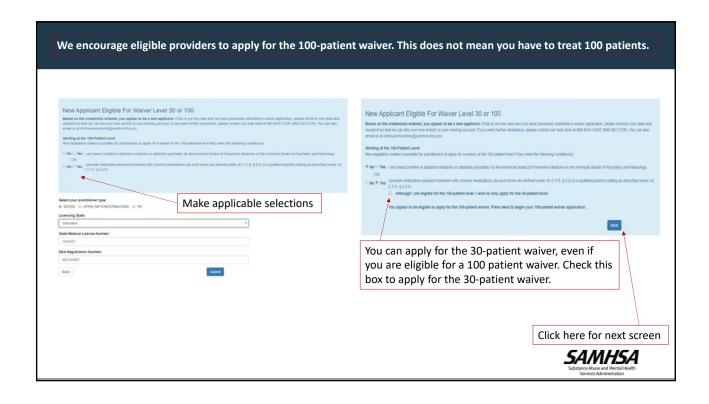


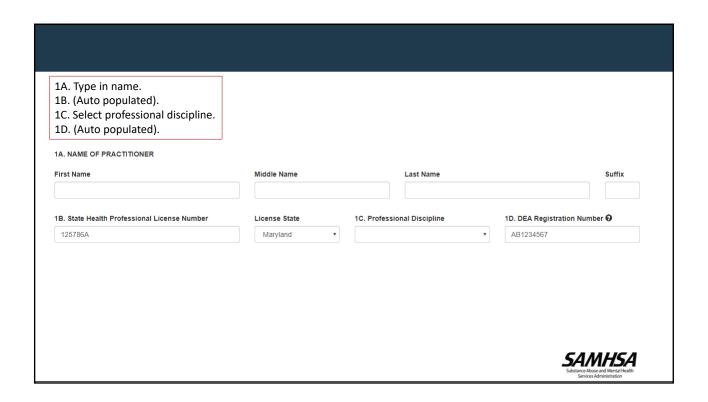
Entering a 30 Patient Notification Buprenorphine Waiver Notification Form



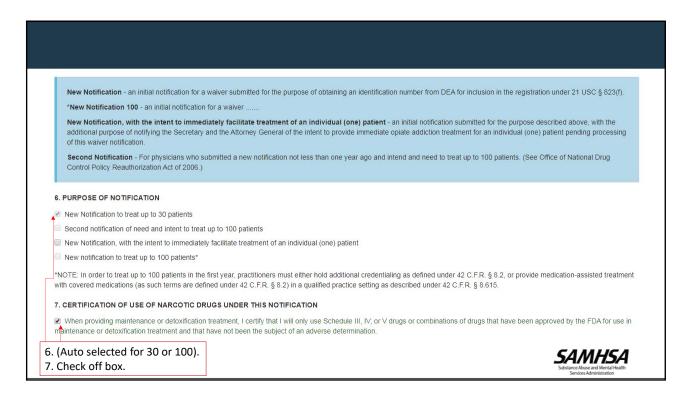




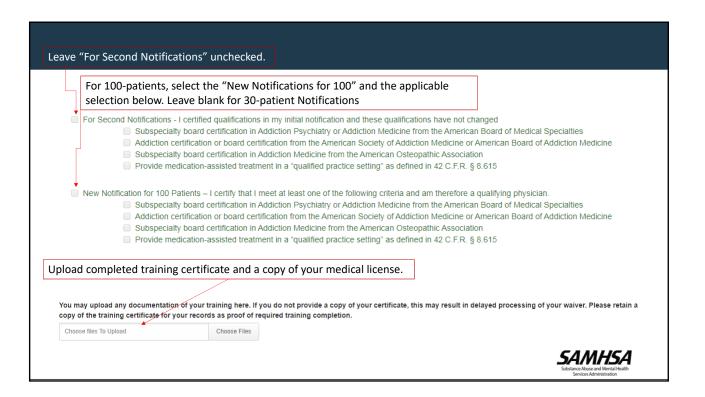


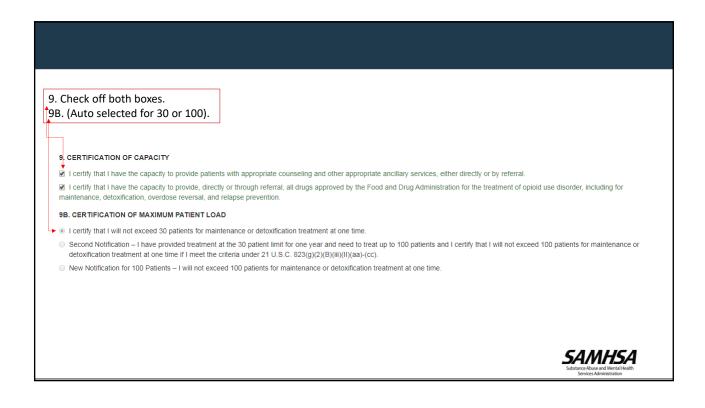


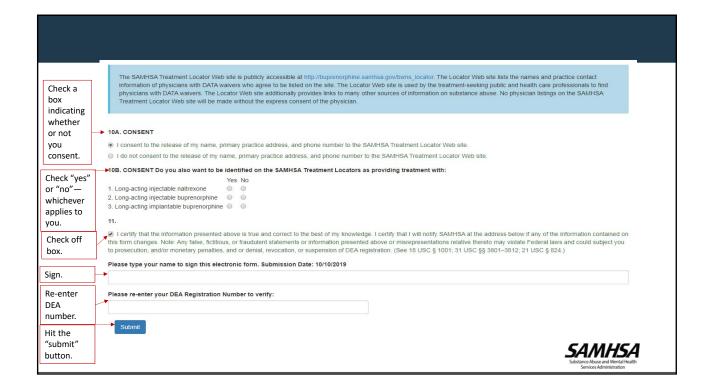
	where you intend to practice.	
. Type in primary/service phone no	umper.	
Type in fax number (optional).	is where you will receive your approval letter	
Type in e-mail twice. (This e-mail	is where you will receive your approval letter.)	
Only one address should be specified. For the pract the same primary address listed in the practitioner's	itioner to dispense the narcotic drugs or combinations to be used under this notification, the primary address listed here mu registration under § 823(f).	ist be
, , , , , , , , , , , , , , , , , , , ,	17	
2. ADDRESS OF PRIMARY LOCATION	3. TELEPHONE NUMBER	
	XXX-XXXX-XXXXX	
Address Line 2	Extension (if applicable)	
City	4 FAX NUMBER	
City	4. FAX NUMBER	
City	4. FAX NUMBER xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	
State	X004-3000X	
State New Mexico	X004-3000X	



	8. CERTIFICATION OF QUALIFYING CRITERIA					
	I certify that I meet at least one of the following criteria and am therefore a qualifying physician (Check and provide copies of documentation for all that apply):					
	Subspecialty board certification in Addiction Psychiatry or Addiction Medicine from the American Board of Medical Specialties					
	Addiction certification or board certification from the American Society of Addiction Medicine or American Board of Addiction Medicine					
	■ Subspecialty board certification in Addiction Medictine from the American Osteopathic Association					
	maintenance and detoxification; appr periodic patient assessments (includi	opriate clinical use of all drug ng substance use monitoring	s approved by the Food and Drug Administrati	its that included training on the following topics: opioid ion for the treatment of opioid use disorder; initial and reversal, and relapse prevention; counseling and e following organization(s):		
Check off	American Society of Addiction Medici	ne (ASAM)				
which	American Academy of Addiction Psyc	hiatry (AAAP)				
training you	American Medical Association (AMA)					
completed.	American Osteopathic Association (A	OA)/American Osteopathic Acad	demy of Addiction Medicine (AOAAM)			
compicted.	American Psychiatric Association (APA)					
	SAMHSA Providers' Clinical Support System (PCSS)					
	Other (Specify, include date and location) Date and location of training (Use "Web" for city if web training was received):					
Type in date	Date	City	State			
			Maryland	*		
and city and	Participation as an investigator in one or more clinical trials leading to the approval of a narcotic medication in Schedule III, IV, or V for maintenance or detoxification treatment.					
state of	Principation as an investigation in our of more clinical usins recomp to the approval or a nativotic freezioni in 1, V, or V on maintenance or occumentation recamble. State medical idensing board-approved experience or training in the treatment and management of patients with opioid dependency.					
training.	State inevent incomply own-oppored experience or raining in the treatment and interruption of patients with opposition to patients with opposition to patients with opposition of patients with one of the patients of the pat					
	successfully completed a comprehensive allopathic or osteopathic medicine curriculum, or accredited medical residency, that included at least 8 hours of training on freating and					
	managing opioid-dependent patients that included training on the following topics: opioid maintenance and detoxification; appropriate clinical use of all drugs approved by the Food and					
	Orug Administration for the treatment of opioid use disorder, initial and periodic patient assessments (including substance use monitoring); individualized treatment planning, overdose reversal, and relapse prevention, counseling and recovery support services; staffing roles and considerations; and diversion control.					
	Other					
	Specify					
				Substance Abuse and Mental Health Services Administration		







PLEASE NOTE THE FOLLOWING:

DATA Waiver Team Email Address: lnfoBuprenorphine@samhsa.hhs.gov

Confirmation e-mails are sent immediately after your application is submitted.

Approval Letters are e-mailed within 45 days of your complete application submission.

*Please check your junk and spam folders if you have not already added InfoBuprenorphine@samhsa.hhs.gov to your contacts.

Any questions or inquiries should be directed to lnfoBuprenorphine@samhsa.hhs.gov or call 1-866-287-2728.



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KEEPING YOUR PATIENTS SAFE End of Session 5

