Decisions in Recovery: Treatment for Opioid Use Disorder

Handbook
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This decision support tool and the accompanying handbook can be accessed electronically on the World Wide Web at http://www.samhsa.gov/brss-tacs/shared-decision-making

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Division of Pharmacologic Therapies, Center for Substance Abuse Treatment (CSAT) and the Center for Mental Health Services (CMHS), SAMHSA, 1 Choke Cherry Road, Room 2-1007, Rockville, MD 20850. Phone: 1-800-789-2647. Website: www.dpt.samhsa.gov.

Contributors
The following organizations and individuals participated in the development, review, and evaluation of this decision support tool.

Prime Contractor
Center for Social Innovation, Inc. (C4)
200 Reservoir St., Suite 202
Needham, MA 02494
http://center4si.com
BRSS TACS Project Director: Livia Davis
Project Director/Developer: Dr. Wayne A. Centrone
Subcontracted Project Co-Director/Developer: Laurie Curtis, AHP
Content Expert, Lead Writer, Editor: Niki Miller, AHP

Subcontractor
Advocates for Human Potential, Inc. (AHP)
41 State Street, Suite 500
Albany, NY 12207
http://www.ahpnet.com
Center for Social Innovation Development Team
Nick Garza, Megan Grandin, Corey Grant, Baldwin Martinez, George Payne, Alex Shulman, Erika Simon, Monica Terry, Lisa Carlucci Thomas, Michael Torocsik, Alan Zaitchik
Video Production Writer, Producer, Videographer, Editor: Alexander Steacy, Erika Simon,
Graphics, Photographer, Colorist: Kristen Nichols
Cast: Tarah Johnson
Music: M. R. Miller

Consultant
Lisa Mistler, M.D.
Assistant Professor of Psychiatry
Geisel School of Medicine; Dartmouth University
lisa.mistler@dartmouth.edu

References/Sources
Sources of information used to create this handbook are listed online at http://www.samhsa.gov/brss-tacs/shared-decision-making, under “About This Tool.”

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- National Alliance for Medication Assisted Recovery (NAMA), New York, New York
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- Opioid Treatment Outpatient Program, San Francisco General Hospital, San Francisco, California
- Outside In Medical Clinic, Portland, Oregon
- Tom Waddell Health Center, San Francisco, California
- West End Clinic, Massachusetts General Hospital, Boston, Massachusetts

The following individuals also contributed significantly to the development and content of this decision support tool:
- Gavin Bart, Hennepin County Medical Center, Division of Addiction Medicine, Minneapolis, Minnesota
- Thomas Freese, Pacific Southwest Addiction Technology Transfer Center (ATTC), Los Angeles, California
- Walter Ginter, Medication Assisted Recovery Support (MARS) Project, New York, New York
- Kurt Kemmling, National Alliance for Medication Assisted Recovery, Norwalk, Connecticut
- Robert Lambert, Connecticut Counseling Centers, Norwalk, Connecticut
- Alan Mathis, Liberation Programs, Bridgeport/Norwalk, Connecticut
- Scott Stokes, Director of Prevention Services, AIDS Resource Center of Wisconsin, Milwaukee, Wisconsin
- Matt Tierney, Office-Based Buprenorphine Induction Clinic (OBIC), San Francisco, California
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- William White, Senior Research Consultant, Chestnut Health Systems, Bloomington, Illinois

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Important Information from SAMHSA

This handbook is for informational purposes only. The information provided is not intended to diagnose, treat, cure, or prevent any disease or condition, including opioid use disorder. The Substance Abuse and Mental Health Services Administration (SAMHSA) does not approve or endorse any specific treatment. If you have a health condition or concern, contact a health care provider.

Decisions about treatment of opioid use disorder are the sole responsibility of you and your treatment providers. Not all the options presented may be appropriate for your situation. Talk with your treatment providers about your situation and the role of medication in your recovery from opioid use disorder.

Every effort has been made to ensure the information in this handbook, and on the decision support tool website for which it was developed, is accurate and up-to-date. However, medical information is continually changing and can become quickly outdated. Talk with your providers about the most recent research findings as they relate to your situation.

SAMHSA recognizes that widespread use of various medications to support addiction recovery is a new and rapidly changing practice. SAMHSA respects the diverse opinions of the recovery community on its use.

SAMHSA acknowledges that this handbook and decision support website do not explore all effective treatment approaches, alternative treatments, or recovery pathways for opioid use disorder. These tools are intended to help make objective, research-based information accessible to individuals and families facing specific decisions about medication for opioid use disorder, rather than to promote any single treatment option.

SAMHSA emphasizes that evidence supports that medications are best used in combination with recovery support, lifestyle changes, and professional treatment.
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This handbook is a companion to a website for the electronic decision support tool: *Decisions in Recovery: Treatment for Opioid Use Disorder*. Visit [http://www.samhsa.gov/brss-tacs/shared-decision-making](http://www.samhsa.gov/brss-tacs/shared-decision-making) for more information, videos of people talking about their experience with medication-assisted treatment, and links to resources.
**Introduction**

Are you finding it difficult to stop using? If you’ve thought about cutting down or cutting out narcotics, prescription pain medications, heroin, or other opioid drugs, this tool can help. You can also link to videos of real people talking about their lived experiences with many of the topics covered.

**Is this decision support tool for you?** This handbook is for anyone looking for help or information, and for people who care about them, who may be

- Misusing prescription pain medications, using narcotics, heroin, or other opioid drugs; thinking about seeking help for an opioid problem; or
- Considering medications that help with recovery from opioid use disorder.

**If any of the statements below apply, you are probably in the right place.**

- I have been told medications may help me stop using opioids.
- I just want information.
- I don’t want to stop using now, but maybe someday I will.
- I have tried to stop or cut down several times.
- I am reluctant to use medications because I want to be able to do this on my own.
- I want a medication to help me through withdrawal.
- I want to stop using with the help of medication, but I am not sure which one.
- I am under pressure to stop using.
- I have chronic pain, and opioids have become a problem.
- I am pregnant and want to stop using opioids.
- I am pregnant, and my doctor has recommended I start medication for opioid use disorder.
- I care about someone who has a problem with opioids.

The choice to include medication as part of your recovery is a personal, medical decision. This handbook gives you information about medication options so you can talk through your concerns with a treatment provider and make informed decisions.

**WARNING:** Everyone needs to be aware of the increasing risk of overdose, especially for people taking opioid pain medications, and the steps that can reduce the risk of harm.

Learn more at the end of this section: "Overdose prevention" on page 15
**Whether Medication Can Support My Recovery**

**Thinking About Making a Change?**

If you have thought about cutting down or stopping your use of narcotics, prescription painkillers, heroin, or any other opioid drug, this tool has information about some of your treatment options and ways to locate a provider who can help. It also has links to online videos of people who have been where you are. They found a way to succeed in recovery and reclaim their lives. So can you.

Whether it is your first try at stopping or reducing opioid use, or a fresh start after many attempts, give yourself credit for having the courage to change. Although no single pathway to recovery is right for everyone, research has shown people seeking recovery from opioid problems are more successful when they combine a prescribed medication used to treat addiction with professional counseling and a strong support system.

- **Watch videos about making a change:**
  https://www.youtube.com/playlist?list=PLBXgZMI_zqfTGi6NTaGjluGUeXGCpxk

**Why is it so hard to stop?**

Opioids are synthetic or natural drugs that have certain unique effects on the brain and body. Opioids relieve pain and give a people a sense of well-being or euphoria by changing the body and brain chemistry. The first change many people notice is tolerance, or the need for more of a drug to get the desired effect.

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Learn more at the end of this section: Opioids and pain [“Opioids and pain” on page 15](#)

Over time, the need for the drug becomes a powerful motivator to keep using, even when there is a strong desire to stop. When people need the drug to function normally, they are no longer using to feel good, but rather to avoid withdrawal symptoms and to stop feeling sick.

- **Videos about BRSS TACS Decisions in Recovery: Planning for Success:**
  https://www.youtube.com/playlist?list=PLBXgZMI_zqfS3zQA5XEvDT66vLM_gytS

**How do people stop?**

Recovery begins when you start to think your life might be better without opioids. It is normal to want to stop using one day and then feel unsure or unable to do so the next. Quitting is tough, and change does not happen overnight. Most people need support to become ready, willing, and able to quit.
However, even people who are certain they no longer want the daily grind of getting drugs, using drugs, and watching drugs damage their lives and health usually can't just walk away. They need a plan of action and support. Research shows that when people include a medication prescribed to treat opioid use disorder as part of their recovery plan, their chances of success increase. This doesn’t mean medication is right for everyone. Many people also recover from opioid use disorder without medication. But, it is important information for anyone looking at treatment options.

Learn more at the end of this section: “How do people stop?” on page 16
**Tool: My Reasons for Stopping**

People stop using opioids or cut down for very good reasons. This worksheet lists some of them.

**Directions:** For each statement, select the choice that best describes how much it matters to you. Skip any statements that do not apply. Then make note of your three most important reasons for quitting. Use the space at the bottom to add any other reasons.

- Share this worksheet with people in your support network when you talk over treatment options and what matters most to you.
- Make a copy for yourself to remember the reasons you decided to get help.
- Refer to it when you are tempted to use.

<table>
<thead>
<tr>
<th>For myself</th>
<th>This matters to me:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>a lot</td>
</tr>
<tr>
<td>1. I am worried about my health.</td>
<td>○</td>
</tr>
<tr>
<td>2. I do not want to go to jail/prison.</td>
<td>○</td>
</tr>
<tr>
<td>3. I want the law off my back.</td>
<td>○</td>
</tr>
<tr>
<td>4. I want to keep or get a job.</td>
<td>○</td>
</tr>
<tr>
<td>5. I do not want to feel sick all the time.</td>
<td>○</td>
</tr>
<tr>
<td>6. I want to go to or stay in school.</td>
<td>○</td>
</tr>
<tr>
<td>7. I cannot afford my drug use.</td>
<td>○</td>
</tr>
<tr>
<td>8. I am tired of the hassle.</td>
<td>○</td>
</tr>
<tr>
<td>9. I do not like being around other users.</td>
<td>○</td>
</tr>
<tr>
<td>10. Getting and using drugs takes all my time.</td>
<td>○</td>
</tr>
<tr>
<td>For the people I love</td>
<td>This matters to me:</td>
</tr>
<tr>
<td>----------------------</td>
<td>---------------------</td>
</tr>
<tr>
<td>11. I am or want to get pregnant.</td>
<td></td>
</tr>
<tr>
<td>12. I want to set a better example for my children.</td>
<td></td>
</tr>
<tr>
<td>13. I want to see my children more.</td>
<td></td>
</tr>
<tr>
<td>14. I want better relationships with my family/partner.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>For my quality of life</th>
<th>This matters to me:</th>
</tr>
</thead>
<tbody>
<tr>
<td>15. I want to feel more in control of my life.</td>
<td></td>
</tr>
<tr>
<td>16. I want to do other things with my life.</td>
<td></td>
</tr>
<tr>
<td>17. I can do better than this.</td>
<td></td>
</tr>
<tr>
<td>18. Things seem to be getting worse.</td>
<td></td>
</tr>
<tr>
<td>19. I want to respect myself.</td>
<td></td>
</tr>
<tr>
<td>20. I want to live like other people.</td>
<td></td>
</tr>
</tbody>
</table>

Note any other reasons:
What Is Medication-Assisted Treatment (MAT)?

Medication-assisted treatment (MAT) for opioid use disorder combines counseling and other recovery supports with prescribed medications. These medications help reduce cravings and withdrawal symptoms that come from stopping opioid use. The medications approved for MAT are methadone, buprenorphine, and naltrexone.

Watch videos that describe MAT:
https://www.youtube.com/playlist?list=PLBXgZMI_zqfTYEmi2S5ZxGlj1lt_r20B9X

More about medication-assisted treatment

There are two key ways medications work to help reduce opioid use:

1. Methadone and buprenorphine are long-acting medications that reduce craving and control withdrawal symptoms by satisfying areas of the brain affected by opioid use disorder. This allows people to continue to work and function normally.

2. Naltrexone blocks the pain-relieving effects of opioids and their ability to induce euphoria. These rewarding aspects of opioid use lead to the desire for more. Research shows the extended release injectable form of naltrexone reduces cravings, helps people remain in treatment longer, and helps them abstain from opioid use.

Three medications are currently approved for treating opioid problems:

*Methadone* is a long-acting opioid medication that reduces cravings and withdrawal symptoms. It is usually taken by mouth in liquid form. It is dispensed to addiction treatment clients daily in single doses and only at certified opioid treatment programs. Methadone is highly effective for treating opioid use disorder, especially in people with extensive histories of drug use. Side effects of methadone include constipation, sexual problems, swelling, and sweating. It can also cause heart problems or make them worse.

*Buprenorphine* is usually taken daily and must be dissolved under the tongue or in the mouth. It comes in tablet form and as a film. Doctors who complete a training and certification process can prescribe buprenorphine for office-based treatment or at treatment programs. Patients making satisfactory progress may receive a prescription for buprenorphine to take at home. It has proven to be very effective, although not more effective than methadone. For some people it may offer advantages. Risk of overdose is lower and withdrawal from buprenorphine may be milder. Buprenorphine is widely available in a formula that contains added naloxone, which discourages abusing or injecting it. Access to buprenorphine has helped many individuals seek treatment who otherwise might not have. Some common side effects are headache, nausea, and constipation.

*Naltrexone* blocks the ability of opioids to eliminate pain and induce euphoria. This removes the rewarding aspects of opioid use that result in a desire for more. Reduced cravings make it easier
for people not to use. Naltrexone does not help with withdrawal symptoms, and cannot be started until seven to ten days after the last opioid use. It is available in an extended release injectable form that lasts 30 days. Overdose risk is high for people who use large amounts of opioids while taking naltrexone and for those who return to opioid use after a period of taking naltrexone, due to a decrease in tolerance.

How can medications help?

People use medications to help manage many health problems, such as diabetes, cigarette smoking, or high cholesterol. Medications can help people get started while they make the lifestyle changes necessary for long-term recovery. Medications for opioid use disorder can decrease cravings or withdrawal symptoms and reduce the stress of extreme highs and lows. Some people recover from opioid use disorder without medications. Others find that medications help them to make the changes needed to build a life in recovery.

Watch videos about personal recovery stories:
https://www.youtube.com/playlist?list=PLBXgZMI_zqfQttCYox9Kw3nh4rTy1f8DG

Things to consider

Research shows MAT can increase the chances of successful recovery, but medication alone is usually not enough. Recovery support is essential and may include help from family or friends, connections to other recovering people, and periods of professional treatment. The longer people stay in treatment and make use of recovery supports, the better they do at abstaining from compulsive drug use.

Learn more at the end of this section: “Risks and benefits” on page 18

Is it right for me?

Because MAT involves prescribed medications, it is not for everyone. Some medications are unsafe for people with certain health conditions or for women who are pregnant. Some work well for some people and do not work for others. The more you talk over your health concerns about MAT with your doctor or treatment provider, the more help they can offer.

Before you make a decision about whether MAT is right for you, it is important to discuss your concerns with professionals experienced in MAT. They will let you know about the risks, treatment options in your area, and requirements for successfully completing treatment. Think of your provider as an expert on what has worked for others. You are the expert on what is best for you and your situation.

Is MAT right for you? Only you can make that decision, but you do not have to make it alone.

Watch videos about how people decide if MAT was right for them:
https://www.youtube.com/playlist?list=PLBXgZMI_zqfS-WtvaGoynVDt036fhavdx
**Tool: Concerns About Treatment**

Most people decide to try MAT because they hope it will help. But, they also have concerns. Here are some common ones. Use this tool to help you think about your concerns before you talk them over with a counselor or others. They may be able to help by giving you practical information.

**Directions:** For each statement select the choice that best describes how much it worries you. Skip any statement that does not apply. Use the space at the bottom to add any other concerns.

### Can I do it?

<table>
<thead>
<tr>
<th>This matters to me:</th>
<th>a lot</th>
<th>some</th>
<th>a little</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. I have not done well with treatment programs.</td>
<td>•</td>
<td>•</td>
<td>•</td>
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<tr>
<td>2. I tried medication, and I hated the side effects.</td>
<td>•</td>
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<tr>
<td>3. I don’t want to give up my friends that use.</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>4. I cave in and use when I have a strong craving.</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>5. I am embarrassed to get help.</td>
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### Getting started

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<th>This matters to me:</th>
<th>a lot</th>
<th>some</th>
<th>a little</th>
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<tbody>
<tr>
<td>6. I do not know how or where to get help.</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>7. I cannot deal with going through withdrawal.</td>
<td>•</td>
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</tr>
<tr>
<td>8. I cannot go away to treatment and leave my kids.</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>9. I cannot take time off from work.</td>
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</table>
# Practical concerns

<table>
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<th>This matters to me:</th>
<th>a lot</th>
<th>some</th>
<th>a little</th>
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<tbody>
<tr>
<td>10. I do not know if I can pay for treatment.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11. I have a hard time getting to appointments.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12. I have a lot of health problems that worry me.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13. I don’t know how to tell my partner.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>14. I cannot go get meds every day.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15. I am on probation, and they drug test me.</td>
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</table>

# Attitudes and beliefs

<table>
<thead>
<tr>
<th>This matters to me:</th>
<th>a lot</th>
<th>some</th>
<th>a little</th>
</tr>
</thead>
<tbody>
<tr>
<td>16. People may look down on me for getting help.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17. My family or friends do not think I need treatment.</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>18. I think I should be able to do this without meds.</td>
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</table>

# List any other worries or concerns:
Concerns about pregnancy

Many women who become pregnant while using opioids make immediate plans to quit. This is a good instinct. Studies find that women who use substances during pregnancy have more early births, deliver babies with lower birth weights, and have more problems during labor and delivery. Yet, going off of opioids too quickly during pregnancy is risky. When a pregnant woman uses opioids, they cross over into the bloodstream of the developing fetus and affect it. If the pregnant woman suddenly quits cold turkey, the fetus also experiences withdrawal. This can result in sudden abortion, early birth, and other dangerous complications. It is very important for women who become pregnant while using opioids to have immediate and regular prenatal care from a qualified medical provider and to seek care and consultation regarding their opioid use from their doctor.

It is also important to note that none of the medications used to treat opioid use disorder are approved by the FDA for use during pregnancy. However, in some situations, under close medical supervision, they have been used during pregnancy for the treatment of opioid problems and can help decrease some of the potential harm to the fetus and reduce certain maternal health risks. For example, methadone may help control withdrawal symptoms and to help stabilize heart rate, blood pressure, and other maternal and fetal functions.

Decisions about the right course of treatment are best made by each woman, with the help of doctors and providers that specialize in treating pregnant women. Some women have strong feelings about treatment with medications during pregnancy, and may wish to withdraw from opioids. It is important that they find a doctor or program that specializes in working with recovering women during pregnancy. Experienced providers can supervise a safe withdrawal and make recommendations that will protect the health of pregnant women and fetuses.

Although none of the medications used to treat opioid use disorder are approved by the FDA for use during pregnancy, methadone has been used safely for a number of years and has been widely researched. As with any treatment, there are some risks, but they are weighed against the risks pregnant women with untreated opioid use disorder may face. Infants born to mothers treated with methadone during pregnancy are at risk for withdrawal symptoms, sometimes severe enough to require medication and delay discharge from the hospital. These symptoms can be monitored and managed in most hospitals. Women receiving medications are usually encouraged to breastfeed, although trace amounts of methadone may be found in breast milk.

Since buprenorphine was approved for MAT only a few years ago, in comparison to methadone, there are fewer long-term studies of safety and effectiveness. So far the research suggests that long-term treatment with buprenorphine is safe and very effective when combined with counseling and recovery support and may have advantages over methadone in some cases. Pregnant women treated with buprenorphine should only receive the single drug formula, without added naloxone, which has not been tested on pregnant women and is not recommended.

Learn more at the end of this section: “More about pregnancy” on page 20
Tool: Weighing My Gains and Losses

Use this page to help you think about what you might gain or lose if you start MAT, and if you do not start MAT. Share it with your provider or others when discussing your options.

Directions: In the top two sections of the page, list what you could gain and what you could lose if you decide to try MAT. In the bottom two sections, list what you could gain and lose by deciding not to try MAT. Consider your gains and losses. How do they compare to your priorities?

Starting Medication-Assisted Treatment: Potential Gains and Losses

What I might gain if I start MAT:

What I might lose if I start MAT:

Not Starting Medication-Assisted Treatment: Potential Gains and Losses

What I might lose if I do not start MAT:

What I might gain if I do not start MAT:
Learn More...About the Topics Covered in This Section

Overdose prevention

The Centers for Disease Control and Prevention (CDC) reports overdose is now the leading cause of accidental death in the U.S., exceeding motor vehicle fatalities. The rates of death due to opioid analgesics have nearly doubled over the last decade. Prolonged opioid use leads to physiological tolerance and to larger and more frequent doses to achieve an effect. Tolerance may be reversed after a period of abstinence, and dosages that once were tolerated may become dangerous. Some populations are at particularly high risk for overdose. For example, studies in Washington State indicate a prison inmate’s risk of death from drug overdose in the first two weeks post-release is between 40 and 129 times higher than the rate of the general population. The Substance Abuse and Mental Health Services Administration has developed the Opioid Overdose Prevention Toolkit (http://store.samhsa.gov/product/Opioid-Overdose-Prevention-Toolkit-Updated-2016/SMA16-4742), which offers information on policies and practices that can reduce opioid-related fatalities. The toolkit encourages providers, persons at high risk, family members, and others to learn how to prevent and manage opioid overdose. The CDC also offers consumer information, safety tips, fact sheets, and instructions for safe storage of prescribed medications. National Prescription Drug Take-Back Day, which encourages safe disposal of leftover prescribed medications, has been a very successful annual event resulting in collection and destruction of many tons of medications from more than 5,000 collection sites nationwide. The U.S. Department of Justice has more information on National Prescription Drug Take-Back Day (http://www.deadiversion.usdoj.gov/drug_disposal/index.html).

Opioids and pain

Some people who are addicted to opioid drugs are also dealing with chronic pain. When this is the case, it is important to get adequate treatment for both conditions from a specialist trained and experienced in addiction and pain.

Doctors should work with you on other ways to relieve pain before they prescribe an opioid medication. Talk with your doctor about whether cognitive behavioral therapy, physical therapy, or other treatments such as massage or chiropractic might help with your pain. If you and your doctor decide you need opioid drugs to manage your pain, then this may influence your choice of MAT options.

Naltrexone and pain medications

People who are physically dependent on opioids need to stop all opioid drugs for at least seven to ten days before taking naltrexone to avoid bringing on withdrawal. Non-opioid pain medications can be taken with naltrexone at all times. If you need to take opioid medication for medical reasons while you are being treated with naltrexone, your prescriber can help you with the following:
• Inform medical providers that you take naltrexone.
• If possible, postpone use of pain medications until you are no longer experiencing the effects of naltrexone.
• Stop naltrexone before you start taking a prescribed opioid medication.
• Wait at least seven days after the last dose of opioid medication before starting naltrexone again.

**WARNING:** There is a high risk of overdose if people start using again after a period of treatment with naltrexone. Their tolerance lowers while they are free of all opioids. If they go back to taking amounts they were taking before treatment, it can be fatal. There is a high risk of overdose when people try to “override” naltrexone’s blocking effect by taking larger doses of opioids.

### Why do people start using?

People try opioids for many reasons. Sometimes when doctors prescribe opioid medications for pain, for one reason or another, some people may start taking more than is prescribed. Others are curious about the opioid high. When given a chance to try it, often through a friend or acquaintance, they do. But not everyone who experiments with opioids becomes addicted. It is not clear why some people become addicted and others do not. Research shows that addiction has a strong hereditary component. Other factors can increase a person’s chance of becoming addicted. People are more likely to start taking drugs if they are easily available or if family members, friends, or neighbors are also experimenting with drugs. Nearly all people with serious drug and alcohol problems start to use in their teens or early twenties. People who begin using before age 18 have an increased risk of addiction.

Research also links addictions such as alcoholism or injection drug with a history of physical, sexual, and emotional trauma or abuse, especially during childhood. About two thirds of adults in public treatment centers report a history of physical or sexual abuse.

### How do people stop?

Reducing or stopping compulsive alcohol and drug use is a key part of addiction recovery. Medication provides one of the most effective ways to help people stop opioid use and break the cycle of addiction. For some, achieving abstinence marks the beginning of their recovery. For others, recovery is a process. There are many different pathways to recovery and what works for one person may not work for another. Each person finds their individual path.

**Recovery:** One definition of recovery is “a process of change through which people improve their health and wellness, live self-directed lives, and strive to reach their full potential.” Input from more than 2,000 people helped to identify four key things that support a life in recovery: health, home, purpose, and community.
Counseling: Counseling for addiction often begins by talking with a helping professional about drug use, the problems it has caused, and ways to overcome those problems. It helps to find a counselor with whom you feel comfortable. Research shows that people do better when they have a good relationship with their counselor. Counselors have different ways of working. For example, counseling can be individual or group settings. Counselors can encourage and support people as they deal with day-to-day stress and setbacks, providing them with the tools they need to build a life in recovery. Most counseling for addiction includes some or all of the following:

- Education about addiction and its effects
- Support and guidance to reduce or eliminate substance use
- Help to identify and cope with stressful life issues
- HIV risk reduction counseling, access to confidential testing, and hepatitis screening
- Help to develop ways to prevent and manage setbacks
- Referral to resources in the community, such as peer support groups, housing, and faith-based groups.

Individual counseling may include setting goals, talking about setbacks, and celebrating progress. It may also include discussing legal concerns and family problems.

Group counseling can help people feel that they are not alone with their issues. In groups, you can hear about the difficulties and successes of others dealing with the same challenges. This helps people learn strategies to deal with situations they may encounter.

Family counseling includes parents, partners or spouses, children, siblings, or others who are close to you. It is up to you to decide if family members should be involved in treatment and who should participate. When there is a history of violence in the family, counseling should not include anyone with whom you do not feel safe.

Treatment: Treatment programs are structured, often intensive, time-limited services for dealing with addiction. Programs may be outpatient, daily, weekly, residential, or even hospital-based. Most programs help you learn about addiction and find new ways to deal with life. Some programs include detoxification and follow-up counseling or support. But, detoxification alone is not considered treatment.

Treatment usually includes an assessment that allows the staff to understand how severe your problem is and to help create an effective personal treatment plan with you. Treatment helps identify thought patterns and belief systems that cause problems. It also helps you to recognize high-risk situations and practice new ways of thinking and acting. Treatment programs may specialize in different kinds of addictions such as marijuana, opioids, alcohol, or gambling. There are programs for just men, women, adolescents, and other groups. Some treatment programs last for a few weeks; others last for many months.
Outpatient programs have the benefit of offering treatment services in the community. They may offer MAT, as well as counseling and other support services. Residential programs combine housing and treatment services in a living situation where peers support each other to stay in recovery. Hospital-based programs may offer both inpatient and outpatient programs that combine health care and addiction treatment services for people with medical problems.

**Medications:** Prescribed medications can help control cravings and manage withdrawal. They can also help people manage recovery from opioid use disorder over the long haul. The decision of how long to take medication is a personal choice that you make with your support team (doctor, peer support, family, friends, or counselor).

Research shows that generally, the longer people remain involved with treatment and continuing care, the more likely they are to benefit. People in medication-assisted treatment who continue with long-term treatment have better results. Stopping medication too early increases the risk of returning to opioid use. People in long-term maintenance treatment for opioid use disorder should be periodically assessed for their individual ongoing medication needs.

**WARNING:** *Given the high risk of overdose with a return to opioid use, decisions about stopping medication should be made carefully and in consultation with your doctor or treatment provider.*

**Support:** Recovery supports are the people, places, and things that help people stop using drugs and alcohol and begin a life in recovery. Different people find different things supportive. Successful recovery depends on finding and using the supports that work best for you. Recovery support can include transitional housing, employment services, medical care, mental health treatment, childcare, transportation, and other types of services and resources that allow people to move forward in recovery. Sometimes, recovery support includes finding a faith-based group that inspires you, getting involved in sports and leisure activities, or even giving back to the community.

**Recovery community:** A growing number of organizations, led by people in recovery, support all pathways to recovery, even when medication is a part of the journey. Some groups, such as Methadone Anonymous, are specifically geared toward people in medication-assisted recovery. Recovery Community Centers offer peer support and opportunities to socialize with others in recovery. For more information about these groups and other recovery options visit the National Alliance for Medication Assisted Recovery [http://www.methadone.org](http://www.methadone.org).

**Risks and benefits**

All medications have risks and benefits. Individuals must weigh the pros and cons in light of their own unique circumstances and decide if the potential benefits outweigh the possible risks. FDA approved package inserts contain a complete listing of medication risks, side effects, and warnings, including cautionary information for individuals with certain health conditions. You can find this information at [https://dailymed.nlm.nih.gov/dailymed](https://dailymed.nlm.nih.gov/dailymed).
Options: MAT includes several treatment approaches. What is right for you will depend on your situation, your needs, and what is important to you.

Detoxification (or “detox”) is medically supervised gradually reduced doses of medication to ease withdrawal symptoms and cravings. The goal is to reduce the dosage slowly and discontinue medication by discharge. It is short-term, usually lasting no more than 21 days. Research shows that without further support or treatment, medication-assisted detoxification is not likely to result in long-term recovery.

Maintenance is long-term MAT, usually for at least a year, with periodic reassessment of the need for ongoing treatment. Maintenance therapy can help control cravings and stabilize functions over the long haul, which allows time to focus on building a life in recovery. Research shows that maintenance therapy is more effective than detoxification.

Health conditions: Your provider needs to know about all your health conditions and the drugs you use. All medications involve some degree of risk, but sharing this information can help avoid harmful drug interactions and minimize other health risks. You and your primary care provider can go over the risks and benefits in light of your situation.

Using medications safely: MAT involves taking powerful prescription drugs, storing them properly, following instructions carefully, and working with your provider to get the dose right. All medications should be stored in a locked cabinet out of reach of children or pets. Medications should only be taken by the person for whom they were intended. Doses tolerated in some individuals can cause serious harm to others, or even fatality to children or pets. Excess medication should be disposed of properly.

MAT for people with HIV/AIDS or chronic hepatitis: People with liver disease should check with their doctors before deciding to use naltrexone or buprenorphine. Very large doses of naltrexone can cause liver damage, but studies show the recommended dose has been used safely, even with people being treated for Hepatitis C (HCV). Liver function tests are recommended before beginning buprenorphine, since there is a possibility it could contribute to liver damage, especially in people with liver disease. But, many people with HCV have been safely treated with medications for opioid use disorder, even while they were taking interferon and other medications. People with HIV/AIDS have also been treated safely with medications for opioid use disorder and sometimes benefit from the additional structure and support they receive in opioid treatment programs. They also should check with their medical providers. Medication interactions may occur and sometimes require dosage adjustments for people taking a combination of anti-viral medications as part of their HIV treatment regime.

Availability: Access is an important issue for people thinking about starting MAT. Methadone is only available at state- and federally-regulated opioid treatment programs that require daily visits for dosing. Some people do not live close enough or cannot realistically arrange transportation nearly every day. Private physicians trained and certified to prescribe buprenorphine can offer
office-based treatment for opioid use disorder. Patients usually need to see their doctor frequently during the initial weeks of treatment with buprenorphine, but if they make good progress, their doctor can prescribe a take home supply of buprenorphine, often for up to a month. Any qualified medical professional can administer an extended release long-acting naltrexone injection once a month or prescribe it in pill form to take daily. This includes a nurse practitioner or a physician’s assistant.

**More about pregnancy**

If you are using opioids and think you may be pregnant, you can take steps to increase your baby’s chances of getting a healthy start:

- Avoid other substances, including alcohol and cigarettes.
- Get good prenatal care as early in the pregnancy as possible.
- Begin treatment for opioid use disorder.

Frequently, pregnant women who are using do not have the social support they need. They are often judged harshly and subjected to discrimination. Many pregnant women who try to stop using relapse again and again. They may try to get off opioids in an effort to do the best thing for their baby, but are not able to stick with it. This cycle can be very dangerous for the baby.

Abrupt withdrawal from opioids during pregnancy can be risky and MAT is recommended. Most states have facilities that specialize in treating pregnant women and families. If you call your state substance abuse service agency, they can tell you where to get help.

Pregnant women are granted priority admission to treatment by federal mandate. Most programs for women offer family-based treatment so they can bring their children with them. Learn more about what women should know about pregnancy, substance use, and MAT.

**Here are some links to help get you started:**

- Methadone Treatment for Pregnant Women at [http://store.samhsa.gov/product/Methadone-Treatment-for-Pregnant-Women/SMA14-4124](http://store.samhsa.gov/product/Methadone-Treatment-for-Pregnant-Women/SMA14-4124)
Research: Studies show that the longer people stay in treatment and remain involved with recovery support programs, the better they do at maintaining recovery. Studies measure success a number of ways:

- How long people stay in treatment and whether they complete treatment.
- Whether they remain free from or reduce their drug use.
- If they reduce risk behaviors for contracting HIV and HCV infections.
- If they reduce criminal justice involvement.
- If they maintain stable housing.
- If they maintain stable employment.
- Whether they report fewer problems with mental health.
- Lower death rates.

Overall, the evidence shows that MAT helps people overcome opioid use disorder and sustains recovery. MAT helps decrease drug relapse rates, overdose deaths, and criminal justice involvement. Maintenance therapy helps reduce the spread of HIV and HCV. None of the medications actually protect against HIV. However, people in MAT are more likely to reduce their high-risk behaviors.
Which Medication Can Support My Recovery?

Three medications are approved in the United States for treating opioid use disorder: methadone, buprenorphine, and naltrexone. They are dispensed differently and have different side effects. Some work better than others in certain situations. The information that follows is not intended as advice. The following sections are intended to make it easier to compare medications for opioid use disorder, to consider the side effects, and to understand the risks and benefits of each. These comparisons can help you prepare to talk with a qualified professional about what is best for you. The following does not cover every side effect or all the risks and warnings. Medications may interact with alcohol, illicit drugs, other prescribed medications, over-the-counter medicines, vitamins, herbs, and supplements.

Everyone needs to be aware of the increasing overdose rates, especially for people taking opioid pain medications, and steps that reduce the risk of harm. Talk with your doctor before starting any medication. Make sure you are familiar with the overdose prevention tools listed in the resource section of this handbook, which also provides Internet sites with more information.


About Methadone

What it is

Methadone is a long-acting opioid medication that reduces cravings and withdrawal symptoms. It is usually taken by mouth in liquid form. It is dispensed to addiction treatment clients daily in single doses, but only at certified opioid treatment programs. Limited take-home dosing may be permitted and can become more frequent over time. But, in order to begin methadone treatment, you should be able to get to an opioid treatment program daily.

What it does

Methadone satisfies the areas of the brain that opioids act on, calms withdrawal symptoms, and reduces drug cravings. It can block the intense euphoric effects of heroin and other short-acting opioids. Methadone can have a “leveling effect,” with fewer highs and lows. People taking a prescribed dose of methadone that is right for them feel normal, can continue to work, and can
usually perform tasks like driving. Because it controls withdrawal symptoms and blocks cravings, people who are addicted to opioids tend to stick with it. This allows them to rebuild a life in recovery and avoid the health hazards and problems that come with illegal drug use.

Where you get it

Methadone is usually given daily and only at licensed, federally regulated opioid treatment programs. Limited take-home dosing may be permitted and can become more frequent for those doing well in long-term treatment. The provider can explain the guidelines about “take-home medication.”

Cost

Methadone is typically the least expensive of the three MAT options. However, the real cost to an individual varies depending on the state where the person lives, health insurance coverage, and other factors. The provider will have information about real cost and payment options.

Who it works for

Methadone can work for people who have made other unsuccessful attempts to stop. It is a recommended treatment for opioid use disorder during pregnancy. Methadone has been effective for people who are undergoing treatment for HIV/AIDS. It may be a good choice for those who also have chronic pain. People who are starting methadone have to be able to get to an opioid treatment program every day.

Research outcomes

Methadone has been in use for many years. It is the best-studied approach to MAT for opioid use disorder. Research shows that methadone treatment can be highly effective when combined with counseling and recovery support.

Starting methadone

Methadone can be started at any time. There is no need to wait after the last use for withdrawal symptoms to begin. However, providers will not begin methadone treatment with anyone who seems to have just used or appears intoxicated.

After the first dose of methadone, people typically stay at the treatment center for a few hours. The doctor or nurse usually checks on them regularly to watch their reaction. If withdrawal symptoms are a problem, two to four hours after the first dose, another small dose may be given.
The goal is to find the dose that controls withdrawal symptoms with the fewest side effects by beginning low and increasing slowly.

**Side effects**

Most people have some side effects from methadone such as constipation, sleepiness, and sweating. The package insert product information has a complete list of side effects and includes a warning about the risk of serious heart problems. Sexual side effects have been reported by people taking methadone for long-term maintenance treatment.

**Warnings**

Some warnings are listed below. For complete information, visit the websites listed at the end of this section.

- High dosages may stop a person’s breathing
- Highest risk of methadone overdose at start of treatment
- High risk of methadone overdose when combined with benzodiazepines (Valium, Ativan, Xanax)
- High risk of methadone overdose when combined with other substances, including alcohol, due to a toxic build up that occurs because methadone stays in the system so long
- Risk of driving impairment at the start of treatment and during dosage adjustments
- Increased risk of serious heart problems and sudden cardiac death
- To reduce the risk of heart problems, experts recommend that
  - you know about the heart risks;
  - you are screened for heart health and history;
  - you possibly get heart tests as part of your treatment program; and
  - if a problem is found, the methadone dose is lowered or stopped.

*All medications should be stored in a locked cabinet out of reach of children or pets.*

Doses tolerated by some individuals can cause serious harm, even death, to others. Only the person they were intended for should take medications. Dispose of excess medication properly.

**How long you need to take it**

The decision about how long to take methadone is an individual choice people discuss with their doctor or treatment provider. Methadone treatment for less than 90 days usually has little effect. People who stick with treatment and take the medication for a year or more have the best
success rates. Some people take methadone for many years. Others decide to taper off gradually under medical supervision. Some research shows that many people return to drug use when they stop taking methadone. This is one reason some people stay on methadone maintenance for long periods. It is best to periodically assess the need for ongoing treatment with your doctor or treatment provider. Withdrawal from methadone can be difficult, especially when it is stopped quickly. Working with your doctor or treatment provider to cut down the dosage very slowly over several months can reduce withdrawal symptoms. This is the last phase of MAT, known as tapering or medically supervised withdrawal.

**WARNING:** *Overdose fatality risk is high for people who return to opioid use after a period of MAT. Decisions about stopping medication should be made carefully and in consultation with your doctor or treatment provider.*

**Pregnancy**

Although none of the medications used to treat opioid use disorder are approved by the FDA for use during pregnancy, methadone has been used safely for a number of years and has been widely researched. As with any treatment, there are some risks, but they are weighed against the risks pregnant women with untreated opioid use disorder may face. Infants born to mothers treated with methadone during pregnancy are at risk for withdrawal symptoms, sometimes severe enough to require medication and delay discharge from the hospital. These symptoms can be monitored and managed in most hospitals. Women receiving medications are usually encouraged to breastfeed, although trace amounts of methadone may be found in breast milk.

**HIV/AIDS**

Structured methadone programs may be beneficial for people who are being treated with HIV medications. Methadone can interact with some of the medications used to treat HIV/AIDS, and dosages of one or both medications may need to be adjusted.

**Hepatitis and liver disease**

Methadone is usually safe for people with hepatitis unless the liver is functioning poorly. People being treated for Hepatitis C have safely used methadone in combination with interferon. Talk with your doctors about your situation.

**Pain**

Methadone for maintenance therapy is only taken once a day, which is not enough to control pain. Methadone can be used with other opioid medications prescribed for pain, but dosage must be watched carefully due to the overdose risk. People who use methadone for MAT may have a high
tolerance for opioid pain medications and may not get relief from pain at typical dosages. They can benefit from working with a doctor experienced with managing pain in people with histories of opioid use disorder.

**Legal issues**

- Methadone treatment does not keep people from getting a driver’s license as long as they are not using illegal drugs or abusing prescription medications.
- Methadone may affect eligibility for a commercial driver’s license (CDL) in some states.
- Confidentiality and anti-discrimination laws protect people receiving methadone treatment as long as they are not using illegal drugs or misusing prescription medications.
- Methadone may show up on a drug screen.
- An employer cannot legally fire you for being treated with methadone as long as you can document that it is prescribed as part of your medical treatment.
- People involved with the criminal justice system often have a difficult time getting methadone while in jail or prison or while under court supervision.

**Watch videos about the experiences of people treated with methadone:**

https://www.youtube.com/watch?v=BosqnvIl4IM&list=PL8XgZMI_zqfQUr3GJWtCtu5HLws5mxm1H

**For more information**

More Information on Methadone:

FDA Approved Package Inserts and Product Labeling:

How to Use Methadone Safely:
http://store.samhsa.gov/product/Follow-Directions-How-to-Use-Methadone-Safely/SMA09-4409

Methadone Treatment for Pregnant Women:
http://store.samhsa.gov/product/Methadone-Treatment-for-Pregnant-Women/SMA14-4124

Know Your Rights: Rights for People on MAT:
http://store.samhsa.gov/product/Rights-for-Individuals-on-Medication-Assisted-Treatment/SMA09-4449
About Buprenorphine

What it is

Buprenorphine is usually taken daily and dissolved under the tongue or in the mouth. It comes in pill form and as a film. Doctors who have completed the required training and certification process can prescribe buprenorphine for opioid use disorder in their office or at treatment programs. Patients seen at a doctor’s office are referred to counseling services and monitored to ensure they are making satisfactory progress. If they are making good progress, they may receive a prescription for a supply of buprenorphine to take at home.

Buprenorphine has proven very effective. Although it has not been more effective than methadone, it may offer advantages for some people. Office-based treatment with prescribed buprenorphine can allow patients a great deal more flexibility. Risk of overdose is lower and withdrawal from buprenorphine may be milder. It is widely available in a formula that contains added naloxone, which discourages abusing or injecting it. Buprenorphine is also made in a single drug formula without added naloxone, which is sometimes used for MAT during pregnancy. Access to buprenorphine has helped many individuals seek treatment who otherwise might not have. Some common side effects are headache, nausea, and constipation.

What it does

Buprenorphine helps control withdrawal symptoms and blocks cravings. People taking a prescribed dose of buprenorphine that is right for them should feel normal, can continue to work, and can usually perform tasks like driving.

Where you get it

Once doctors complete the training and certification process, they can prescribe buprenorphine for opioid use disorder to patients they see in their office or for clients in treatment programs. At the beginning of treatment, patients seen at a doctor’s office usually have frequent appointments, are referred to counseling services, and are monitored to ensure they are making satisfactory progress. Then they may receive a prescription for a supply of buprenorphine to take at home. They can fill it at any public pharmacy.

Cost

Buprenorphine is typically more expensive than Methadone, but less expensive than Naltrexone. However, the real cost to an individual varies depending on the state where the person lives, health insurance coverage, and other factors. The provider will have information about real cost and payment options.
Who it works for

Access to buprenorphine has helped many individuals seek treatment who otherwise might not have. It can also work for people who want to switch from methadone. It offers a safe and effective alternative for those unable to get to an opioid treatment program on a regular basis, and has been used safely by pregnant women seeking treatment. It works best for people who are able to adhere to treatment plan and take the medication as directed.

Research outcomes

Since buprenorphine was approved for MAT only a few years ago, in comparison to methadone, there are fewer long-term studies of safety and effectiveness. So far, the research suggests that long-term treatment with buprenorphine is safe and very effective when combined with counseling and recovery support.

Starting buprenorphine

It is necessary to wait 12 to 24 hours after the last opioid use before starting buprenorphine to avoid uncomfortable symptoms. After the first dose, people typically stay at the doctor’s office or treatment center for a few hours while the doctor or nurse checks on them regularly to watch their reaction. If withdrawal symptoms are a problem, dosages can be adjusted.

Side effects

Most people have some side effects from buprenorphine such as headache, nausea, and constipation. Some people using buprenorphine for long-term maintenance treatment MAT have reported sexual side effects or liver problems.

Warnings

Some warnings are listed below. For complete information, see the websites listed at the end of this section.

- High dosages may stop a person’s breathing
- Moderate to high risk of overdose when combined with other substances, including alcohol
- High risk of overdose when combined with benzodiazepines (Valium, Ativan, Xanax)
- Risk of driving impairment at the start of treatment or during dosage adjustments
- Possible risk of liver damage

*All medications should be stored in a locked cabinet out of reach of children or pets.*
Doses tolerated by some individuals can cause serious harm, even death, to others. Only the person they were intended for should take medications. Dispose of excess medication properly.

How long you need to take it

The decision of how long to take buprenorphine is an individual choice people make with their doctor or treatment provider. It is safe to stay on buprenorphine for a long time, and generally outcomes are better with long-term treatment. When they are ready, most people work with their doctor or treatment provider to slowly reduce the dose of buprenorphine. Withdrawal tends to be milder for some people than it is with methadone.

Pregnancy

Although there are fewer long-term studies on buprenorphine treatment during pregnancy and while nursing, a substantial amount of research has shown it can be used safely. Infants born to mothers treated with buprenorphine are at risk for experiencing withdrawal; however, current medical guidelines consider buprenorphine an option for pregnant women who prefer it or are already taking it. Buprenorphine only, in the single drug formula, is used to treat pregnant women. Formulations containing naloxone are not recommended, since its effects during pregnancy are unknown.

HIV/AIDS

People with HIV/AIDS may use buprenorphine. There are fewer interactions with HIV drugs than with methadone. It is possible that it may still interact with some HIV medications and require an adjusted dose. Talk with your doctors about your situation.

Hepatitis and liver disease

People with liver disease should check with their doctors before starting buprenorphine. It is possible it may contribute to liver damage, especially in people who already have a liver condition. Liver function tests are recommended before beginning buprenorphine. Studies show people with Hepatitis C can be safely treated with buprenorphine and can use it with interferon. Talk with your doctors about your situation. Combination products containing naloxone should not be used if there is severe liver impairment.

Pain

People who use buprenorphine for MAT often have a high tolerance to the opioid medications used for pain. They may have difficulty getting relief with the typical dosage. Buprenorphine can also decrease the effectiveness of other opioids used to manage pain. If you have chronic pain
and are considering buprenorphine for MAT, talk with a treatment provider or physician who has experience managing pain in people with histories of opioid problems.

**Legal issues**

- Buprenorphine treatment does not keep people from getting a driver’s license as long as they are not using illegal drugs or abusing prescription medications.
- Buprenorphine may affect eligibility for a commercial driver’s license (CDL) in some states.
- Confidentiality and anti-discrimination laws protect people taking buprenorphine for MAT as long as they are not using illegal drugs or misusing prescription medication.
- Buprenorphine may show up on a drug screen.
- An employer cannot legally fire you for being treated with buprenorphine as long as you can document that it is prescribed as part of your medical treatment.
- People involved with the criminal justice system may have difficulty getting buprenorphine while in jail or prison or while under court supervision.

Watch videos about the experiences of people treated with buprenorphine:
[https://www.youtube.com/playlist?list=PLBXgZMI_zqfSDqnmKqqsKfyRfjW2sYWcf](https://www.youtube.com/playlist?list=PLBXgZMI_zqfSDqnmKqqsKfyRfjW2sYWcf)

**For more information**

More Information About Buprenorphine:

FDA Approved Package Inserts and Product Labeling:

The Facts About Buprenorphine:
[http://store.samhsa.gov/shin/content/SMA09-4442/SMA09-4442.pdf](http://store.samhsa.gov/shin/content/SMA09-4442/SMA09-4442.pdf)

Know Your Rights: Rights for People on MAT:

The Advantages of Buprenorphine During Pregnancy:
About Naltrexone

What it is

Naltrexone blocks opioids from acting on the brain to induce euphoria and relieve pain. This removes the rewarding aspects of opioid use that create a desire for more. Reduced cravings can help people stop using. Naltrexone does not help with withdrawal and cannot be started until seven to ten days after the last opioid use, when withdrawal symptoms have passed. It is available in extended-release injectable form, administered every 30 days, and in tablet form, taken daily by mouth.

The injectable form has been the most effective form of naltrexone for addiction treatment. It can help people stay in treatment, reduce cravings, and prevent relapse when combined with recovery supports.

Risk of overdose is high when people use large amounts of opioids while taking naltrexone to try to override its blocking effect. There is an increased risk of overdose if people skip dosages, are at the end of a dosage cycle, and use again after a period of taking naltrexone. This is because their tolerance goes down while they are free of opioids. Taking amounts that they once tolerated can result in overdose fatality.

What it does

Naltrexone is not a controlled substance and has no potential for abuse. People feel completely normal while taking it. When tablets were the only form of naltrexone available, people with a strong impulse to use simply stopped taking their pills, and the blocking effect no longer stood in their way. The extended-release injectable form has been much more effective for opioid use disorder. Once administered, the blocking effects are active until four weeks have passed.

However, if people addicted to opioids do not stop completely for at least seven to ten days before taking naltrexone, they risk bringing on withdrawal symptoms that can be quite severe. Naltrexone can also block the effects of opioid pain medication. People who may need to take a prescribed opioid medication for chronic pain should keep this in mind when they consider MAT options.

Where you get it

Any doctor, physician’s assistant, or nurse practitioner can administer an injection or write a prescription for naltrexone tablets. They do not need special training and can treat people in their offices.
Cost

The extended release injectable form of naltrexone is typically the most expensive MAT option. However, the real cost to an individual varies depending on the state where the person lives, health insurance coverage, and other factors. The provider will have information about the real cost and payment options.

Who it works for

Naltrexone works for highly motivated people who can get through opioid withdrawal and remain opioid-free for at least seven to ten days prior to beginning treatment. It is a good option for those who want to eliminate all opioids right away and for people who do not want to deal with withdrawal when they stop MAT. The injectable form is helpful for people who have a hard time with daily pills or frequent appointments. Since naltrexone is also approved for treating alcohol problems, it may be helpful if people also wish to avoid drinking.

Research outcomes

The extended-release injectable form of naltrexone was approved for treating opioid use disorder in 2010, so a limited number of long-term studies have been completed. Results so far suggest that the extended-release injection, used in combination with counseling and other supports, reduces craving and helps prevent relapse. It helps people to maintain abstinence from opioid drugs and to stay in treatment longer. It also has been an effective medication for treatment of alcoholism.

Starting naltrexone

Naltrexone cannot be taken until at least seven to ten days after the last opioid use without bringing on immediate, severe withdrawal, which may require hospitalization. Treatment providers will not administer it to someone showing signs of opioid withdrawal. Treatment providers and doctors frequently ask for a urine sample to verify people have been free of opioids. Or they may administer a small test amount of another opioid blocker that wears off quickly to make sure there is no adverse reaction before administering a full dose by injection. The doctor, nurse, or treatment provider should check periodically to make sure the medication is well-tolerated before the patient leaves.

Side effects

Most people do not have many side effects from naltrexone, but soreness in the area of the injection is very common. Other side effects can include stomach pain or nausea, diarrhea, and difficulty sleeping.
Warnings

Some warnings are listed below. For complete information visit the websites listed at the end of this section.

- High risk of opioid overdose if people treated with naltrexone use large amounts of opioids to try to override blocking effect
- Moderate to high risk of opioid overdose during relapses into opioid use due to lowered tolerance
- Risk of causing severe withdrawal symptoms if administered to opioid-dependent patients without waiting seven to ten days from last use
- Risk of canceling effects of opioid pain medications given in a medical emergency
- Risk of depression and suicidal thoughts
- Risk of injection site reactions, some severe

All medications should be stored in a locked cabinet out of reach of children or pets.

Doses tolerated by some individuals may cause harm to others. Only the person they were intended for should take medications. Dispose of excess medication properly.

How long you need to take it

Deciding how long to take naltrexone is an individual choice people discuss with their doctor or treatment provider. Like other medications used for MAT, it is safe to stay on it for long-term treatment. There is no withdrawal from naltrexone. It can be stopped at any time. However, when an extended-release injection is given, it stays in effect for a 30-day period. Some research has shown that many people return to drug use when they stop taking naltrexone, skip doses, or are at the end of a dosing cycle. When this takes place, there is a risk of increased sensitivity to the effects of opioids and a heightened risk of overdose. In most of the research studies, treatment with naltrexone continued for at least five to six months.

Pregnancy

There is no research on safety of use during pregnancy or breastfeeding. It is not recommended to use naltrexone during pregnancy until there is more research about its safety.

HIV/AIDS

Naltrexone is safe to use with HIV medications. There is low potential for HIV drug interactions.
Hepatitis and liver disease

People with a history of liver disease who are considering naltrexone should talk it over with their doctors. They often recommend liver function tests before treatment begins. Very large doses of naltrexone can cause liver damage, but studies show it is safe at the recommended dose, even for people with Hepatitis C who are taking interferon. Talk with your doctor about your situation.

Pain

Naltrexone can keep opioid pain medications from working. It may bring on severe withdrawal symptoms in people physically dependent on opioid pain medication, unless they have stopped all opioids for at least seven to ten days beforehand. Non-opioid medications taken for pain relief can be used safely with naltrexone at all times. If you have chronic pain, and are considering naltrexone for MAT, talk with your doctor. If you use naltrexone for MAT and have to take opioid pain medication for medical reasons

- inform medical staff that you are using naltrexone;
- stop taking naltrexone before starting to take a prescribed opioid pain medication;
- postpone use of pain medications until you are no longer experiencing the effects of naltrexone; and
- restart naltrexone seven days after the last dose of pain medication.

Legal issues

Naltrexone is not a controlled substance and legal issues are usually not a concern.

For more information

More Information on Naltrexone:

FDA Approved Package Inserts and Product Labeling:

Facts About Naltrexone:

Watch videos about the experiences of people treated with naltrexone:
https://www.youtube.com/playlist?list=PLBXgZMI_zqfRkFw-HIoKb4fuA1N9tu_lF
Tool: Comparing medications for opioid use disorder

These charts are not intended as advice. They are designed to help you compare the approved medications so you are prepared to discuss your options with a qualified health professional.

Methadone

Who it works for
- **People who:** Are able to get to an approved program; Benefit from structured programs; Have severe or chronic pain issues; Are being treated for HIV/AIDS; Are pregnant or post-partum

Side effects

*Most people have some side effects. Talk to your doctor if they are severe or do not go away. This is not a complete list of possible side effects. See product labeling for more information. Serious side effects are not very common. Call your doctor immediately if you experience any.*

- **Examples of side effects reported by people taking methadone:** Sweating; Headache; Constipation; Sleepiness; Nausea/vomiting; Abdominal pain; Dizziness; Tiredness; Light-headedness; Loss of appetite; Decreased sexual desire/ability; Weight gain; Memory and concentration problems
- **Examples of serious methadone side effects:** Seizures; Itching; Hives; Rash; Trouble breathing; Shortness of breath; Fast heartbeat; Chest pain; Swelling of the face, eyes, tongue or throat; Extreme drowsiness; Light-headedness when changing positions; Any symptom of overdose

*Symptoms of overdose: Small pinpoint pupils; Slow or shallow breathing; Drowsiness; Cool, clammy, or blue skin; Loss of consciousness; Limp muscles*

Accessibility

- **Cost:** Varies depending on insurance coverage and other factors. Talk to provider about payment options
- **Common forms:** Liquid; Other forms may be available
- **How it is taken:** Taken daily at approved programs; Some take-home dosing; More frequent if doing well in treatment
Health concerns

- **Pregnancy and breastfeeding:** Safe during pregnancy; Breastfeeding is recommended since only trace amounts are found in breast milk; Risk of withdrawal symptoms in infants born to mothers treated with methadone during pregnancy

- **HIV/AIDS:** May be used during treatment for HIV; Watch for drug interactions that require dosage adjustments; Talk with your doctors

- **Hepatitis:** Used safely by people with hepatitis and during treatment with interferon for Hepatitis C; Check with your doctors

Chronic pain: Usually safe with other opioid medications prescribed for pain; Watch dosage carefully due to overdose risk

Starting and stopping

- **When can I start:** Immediately; Risk of methadone overdose during the initial weeks of treatment

- **How long do I take it:** Best results when used for long-term treatment; Safe for long-term maintenance; Periodic assessment of ongoing treatment based on individual needs

- **What happens if I stop:** Significant methadone withdrawal symptoms; Dose can be gradually reduced to lessen discomfort

- **What if I use opioid drugs on this medication:** High risk of opioid overdose because it stays in the system so long; May not have euphoric effect; Overdose fatalities also reported when combined with benzodiazepines, alcohol, and other drugs

Buprenorphine

Who it works for

- **People who are:** Best treated in doctors’ offices; Motivated to try buprenorphine; Able to adhere to a treatment plan; Being treated for HIV/AIDS; Pregnant or post partum

Side effects

*Most people have some side effects. Talk to your doctor if they are severe or do not go away. This is not a complete list of possible side effects. See product labeling for more information. Serious side effects are not very common. Call your doctor immediately if you experience any.*

- **Examples of side effects reported by people taking buprenorphine:** Sweating; Headache; Constipation; Nausea/vomiting; Stomach or back pain; Difficulty falling or staying asleep; Impaired driving; Mouth numbness, redness, or sores; Tongue pain, swelling, or burning; Excess fluid and swelling of feet or legs; Blurred vision; Intoxication; Disturbance in attention; Irregular heart beat (palpitations); Fainting; Dizziness; Sleepiness
Examples of serious buprenorphine side effects: Itching; Hives or skin rash; Difficulty breathing or swallowing; Light-colored stools; Upset stomach/nausea; Swelling of face, eyes, tongue, or throat; Extreme tiredness; Dizziness when changing positions; Slowed reflexes and breathing; Dark-colored urine; Yellow skin or eyes; Pain in upper right stomach; Loss of appetite, energy, or coordination; Bruising or bleeding; Confusion or inability to clearly; Blurred vision; Slowed speech

Accessibility

- **Cost:** Varies depending on insurance coverage and other factors; Talk to provider about payment options
- **Common forms:** Film or pills; Other forms seldom used for addiction treatment
- **How it is taken:** Taken daily; Must dissolve under tongue or in mouth; Available at approved treatment programs and from trained physicians for office-based treatment; A qualified physician can prescribe a supply to take at home

Health concerns

- **Pregnancy and breastfeeding:** Studies show buprenorphine has been used safely during pregnancy and breastfeeding; The form without added naloxone is used during pregnancy; Risk of withdrawal symptoms in infants
- **HIV/AIDS:** May be used during treatment for HIV; Smaller risk of drug interaction; Talk with your doctors
- **Hepatitis:** Liver function tests recommended; Check with your doctor; Has been used safely by people with hepatitis; Liver damage reported mostly in people with pre-existing liver conditions; Forms with naloxone should not be used when liver impairment is severe
- **Chronic pain:** Use of opioid pain medications during treatment with buprenorphine must be monitored carefully to prevent risk of overdose; At high doses, buprenorphine can cancel out pain-relieving effects of other opioid pain medications

Starting and stopping

- **When can I start:** 12 to 24 hours after last use
- **How long do I take it:** Best results when used as a part of long-term treatment; Safe for long-term maintenance; Periodic assessment of ongoing treatment based on individual needs
- **What happens if I stop:** Withdrawal symptoms less intense but unpleasant; Dose gradually reduce to lessen discomfort
- **What if I use opioid drugs on this medication:** Moderate risk of overdose; May cancel out pain relieving effects of other opioids; Overdose fatalities when combined with benzodiazepines; Use of alcohol or other drugs increases overdose risk
Naltrexone

Who it works for

- People who: Are able to stop using for seven to ten days; Are mandated by court or employer; Experience alcohol problems; Are motivated to eliminate all opioids now; Are re-entering from prison or jail.

Side effects

*Most people do not have many side effects. Talk to your doctor if they are severe or do not go away.*

This is not a complete list of possible side effects. See product labeling for more information. Serious side effects are not very common. Call your doctor immediately if you experience any.

- Examples of side effects reported by people taking naltrexone: Nausea or vomiting; Diarrhea; Stomach pain; Decreased appetite; Dry mouth; Headache; Difficulty falling asleep or staying asleep; Dizziness; Tiredness; Anxiety; Joint pain or stiffness; Muscle cramps; Weakness; Tenderness, redness, bruising, or itching at injection site; Constipation; Irritability; Tearfulness; Increased or decreased energy; Rash or soreness at injection site

- Examples of serious naltrexone side effects: Pain, hardness, swelling, lumps, blisters, open wounds, or a dark scab at injection site; Coughing; Wheezing; Shortness of breath; Hives or rash; Swelling of the eyes, face, mouth, lips, tongue, or throat; Hoarseness; Difficulty swallowing; Chest pain; Confusion; Hallucinations; Severe vomiting, diarrhea, or both; Nausea; Stomach pain; Drowsiness; Dizziness

Accessibility

- Cost: Extended release injections are costly, but actual costs depend on insurance coverage; Talk to your provider for options
- Common forms: Pills or extended release injectable form
- How it is taken: Qualified medical professionals prescribe daily pills or give an injection every 30 days; Outpatient programs may offer injections

Health concerns

- Pregnancy and breastfeeding: Not recommended; No research on safety of use during pregnancy or breastfeeding
- HIV/AIDS: Safe to use with HIV medications; Low potential for HIV drug interactions
- Hepatitis: Liver damage is possible at high doses; Most studies report no damage at recommended doses; Work closely with your doctor before starting
• **Chronic pain:** May block effects of opioids taken for pain; Can cause withdrawal in people physically dependent on opioids unless they stop all use seven to ten days before taking naltrexone; Non-opioid pain medication safe with naltrexone; Talk with your doctor

**Starting and stopping**

- **When can I start:** After detox or seven to ten days after last use
- **How long do I take it:** Long-acting injection in effect for 30 days; Most studies have been periods of five months or longer; Best results when used for long-term treatment; Safe for long-term maintenance; Periodic assessment of ongoing treatment needs
- **What happens if I stop:** No withdrawal symptoms
- **What if I use opioid drugs on this medication:** High risk of overdose if opioid use is resumed; Taking large amounts to override blocking effect has resulted in overdose fatalities; May cancel out pain relieving effects of other opioids; If taken while physical addiction to opioids is present, without waiting seven to ten days, withdrawal can result
How Can Medication Support My Recovery?

Talking with Doctors and Treatment Providers

Overcoming opioid use disorder can seem overwhelming. Finding experienced providers that can help and building a network of support that you can count on makes it more manageable.

Watch videos of personal recovery stories of overcoming opioid use disorder:
https://www.youtube.com/playlist?list=PLBXqZMI_zqfQttCYox9Kw3nh4rTy1f8DG

There are a number of people who can help with your decisions about MAT. Who is the best person to talk with? The one you feel most comfortable with! Here are some places to start.

- If you know people who stopped using opioids through MAT, you can ask them about their treatment experience.
- If you have a counselor, case manager, or doctor you trust, you can ask them about treatment options in your area.
- National treatment locators can help you find treatment programs and prescribers in every state. You can find links to online treatment locators in the Resources section of this handbook, by visiting the National Treatment Locator web page at http://www.samhsa.gov/find-help, or by checking the online tools at the companion web site for this handbook: http://www.samhsa.gov/brss-tacs/shared-decision-making

When you seek the services of a provider who is experienced in treating opioid use disorder, you begin with an exchange of information. The provider tells you about treatment options and you tell the provider about your situation. Then, together, you arrive at a treatment approach that will meet your individual needs. Competent providers make clients aware of all treatment options, including medications. They will work with you on all decisions about your treatment.

Learn more at the end of this section: page 48

Finding a provider

Naltrexone is available through any qualified medical provider. Methadone and buprenorphine are only available from approved opioid use disorder treatment programs and from specially trained doctors. They must follow all federal and state regulations, codes of ethics, and practice guidelines for prescribing and dispensing MAT. Methadone is dispensed daily in single doses at approved opioid treatment programs. After you have been doing consistently well in treatment for a period of time, you may be able to take home a limited number of doses. Over time, the number of take-home doses permitted may increase. Doctors who complete the required training and certification
process to prescribe buprenorphine can treat you in their offices and link you to other treatment and support services. They also may prescribe buprenorphine at various treatment programs. Patients making satisfactory progress may receive a prescription to take at home. Here are some examples of places you can go for treatment for an opioid problem:

- Approved methadone treatment programs. Some also offer other medications
- Private offices with doctors who can prescribe buprenorphine
- Addiction treatment centers that offer counseling, structured programs, and residential care may also offer one or more types of MAT
- Some community health centers
- Some mental health centers

What to look for

Look for providers who take the time to give you all the information and make sure that you fully understand your options. You want to be able to ask questions, talk comfortably about your concerns, and feel confident about your decision.

Learn more at the end of this section: page 48

Here are some tips to help you choose a MAT provider:

- Find providers who specialize in treating opioid use disorder. They may be able to connect you with support and resources that are just for people who want to stop using opioids.
- Ask about their approach. Do they offer outpatient counseling or residential treatment? What type of groups and other supports do they offer? How often do they meet? What are their connections to peer support?
- Ask if they have special services for your unique needs. For example, do they help coordinate treatment for people with HIV/AIDS? Are there staff members who are experts in treating pregnant women? Do they offer childcare?
- Ask if there is a waiting list and how long will it take to be seen. Do they have a sliding fee scale or payment plans?
- Consider what is doable given your current situation.

Watch videos where MAT providers speak out:
https://www.youtube.com/playlist?list=PL8xqZMI_zqfsrSxPufCnSuTmuxECaX
Tool: Talking With a Provider

**Directions:** Fill out this page and take it with you to your appointment to help you talk with your provider about what is important to you.

**Prepare:** What questions do you have? What information do you need? (Make note of all that apply.)

- What treatment options do you offer for opioid use disorder? What medication(s) do you offer? How soon can I begin treatment?
- How long will I need to be treated?
- What are the program hours and requirements?
- How flexible is the program? Will I be able to do this with my work schedule? What are the costs? How do people pay for treatment?
- Are there financial programs that might help me pay for treatment or for medication? Are there any research studies on opioid treatment that are recruiting subjects?
- What other kinds of help are available? Choose from this list or make note of what else you need.
  - Childcare
  - Help with transportation
  - Help with benefits and medical coverage
  - Counseling
  - Support groups
  - Other: ________________________________

Make note of any other questions or concerns you may want to ask about.

**Gather Your Information:** The provider will want to know about you. The information you will need is listed below. You can print this page out and use it to gather the information you will need when you go to your appointment.

- List all your current health conditions and concerns.
- List the medications and supplements you use now.
- List the opioid drugs you have been using, how long, and an estimate of how much.
- List any other legal or illicit drugs you use (For example: marijuana, tobacco, valium, alcohol, etc.).
- List dates and details of any past or current treatment for opioid use disorder (For example: where, when, and how it worked out).

**REMEMBER:** Bring any paperwork and any relevant medical records or test results you have to your appointment.
What to Expect

Addiction treatment clients have the right to confidentiality, respect, accurate information, and decisions about their treatment.

Learn more at the end of this section: "Your rights" on page 49

Providers gather and review information from an assessment of your drug use and from your health checkup. They will talk with you about treatment options and goals. Providers will then work with you to create a treatment plan to help you achieve your goals. Your concerns and your questions need to be part of the discussion and treatment planning.

Learn more at the end of this section: "What to expect" on page 50

Starting MAT

There are four stages of MAT: induction, stabilization, maintenance, and tapering.

1. **Induction** is the starting phase. Your doctor will keep a close watch to make sure you adjust to the medication safely.

2. **Stabilization** begins when you are on the right dose and your body and brain have adjusted to the new medication.

3. **Maintenance** is the long-term use of medication while remaining drug free and rebuilding a life in recovery.

4. **Tapering** is medically managed withdrawal from a medication by gradually reduced doses.

Preparing for your first appointment

When you go in for your appointment, it helps to be prepared. You can use the tool *Talking With a Provider* to make sure you have the information you need and to help organize and remember your questions.

Here are some tips to help you prepare:

- Have a list of all current prescribed medications.
- Provide details of any substances you use or take so drug interactions can be avoided.
- Arrange a ride home from your first few MAT appointments. You will not be able to drive until the side effects of methadone or buprenorphine are stable.
- Have a long-term plan for reliable transportation if you have to get to an opioid treatment program daily.
• Expect daily appointments at the doctor’s office when you start buprenorphine. They gradually become less frequent.

• Often, urine samples for drug screenings are taken throughout treatment.

   🎥 Watch videos about talking with providers about MAT:
   https://www.youtube.com/playlist?list=PLBXgZMI_zqfQi7D-za9SebGXm21EQ5K8D

**Recovery Support**

There are many ways people can support your recovery. They can listen, share information, and help with practical things like rides and childcare. Support can come from family, close friends, and from connections with others who have “been there.” Peer support groups are great ways to connect with people who do not use and can help.

Whether you need an extra boost during difficult times or people you can touch base with daily, the more you add to your network of support, the better your chances of staying in recovery.

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**Learn more at the end of this section:** “Building recovery support” on page 52

**Building a support team**

Building a recovery support team is a key part of MAT. Your team can get you through the tough stuff and help you celebrate your successes.

Professionals play an important role. But your recovery also depends on what happens after you leave the doctor’s office or treatment center.

Strong allies may include friends, relatives, recovering people, and others in your community.

Being around people in recovery can help you feel less alone and more hopeful. You do not have to become best friends or hang out all the time. But, you may want to get to know some people by visiting a recovery community center near you and by attending support groups or meetings. Here are some places to start:

• **Association of Recovery Community Organizations:**
  http://www.facesandvoicesofrecovery.org/who/arco

• **Narcotics Anonymous:** http://www.na.org

• **Methadone Anonymous:** http://www.methadonesupport.org

• **Heroin Anonymous:** http://www.heroinanonymous.org

   🎥 Watch videos about building recovery supports:
   https://www.youtube.com/playlist?list=PLBXgZMI_zqfR9SxWROmwu-bfXf_48QRq3
Tool: Who’s In My Corner?

This tool helps you map out your support network and think about ways to expand it.

Directions: List the people in your life under the category where they fit best. Put those you are closest to first and the people that you are not as close to last.

After you make your lists, look over the names in each category.

- Make note of the ones who are supporters and allies.
- Make note of the ones who might provide practical help.
- Make note of the ones you might be tempted to use with.

Family ____________________________________________________________________________________
___________________________________________________________________________________________

Friends _____________________________________________________________________________________
___________________________________________________________________________________________

Work ______________________________________________________________________________________
___________________________________________________________________________________________

Professionals _______________________________________________________________________________
___________________________________________________________________________________________

Other Recovery Support _______________________________________________________________________
___________________________________________________________________________________________

When you look at your network, what do you have too much of?
What do you have too little of?
How could you expand the positive support in your network?
Talking to people in your life about your recovery

Friends, family, employers, and even other recovering people may not fully understand or accept MAT. People who choose MAT often deal with misinformation, stigma, and even discrimination. Deciding who to share your plans with and what to say can be tough. The choice of who to tell about your treatment is very personal. You have a right to your privacy, but you may also feel a need to let some people know.

Before you open up about your decisions, take the time to think about who you want to know, how much you want to tell them, and when you want to talk with them. It is important to be sure the people you tell will respect your privacy, even if they do not fully understand your decision. It is also important not to let shame, pride, or the fear of disappointing your family and others close to you hold you back from having support from those who can help you in your recovery.

Sometimes, people have kept their opioid problem secret from family so they are hesitant to tell them about treatment and recovery. But, chances are the people who are close to you know something is wrong and will likely be happy to know about your decision to get help.

Learn more at the end of this section: "Talking to others" on page 53

Planning for Success

When you head for a new destination, you need a map to show you the roads you can take. A treatment plan is a roadmap of the route you and your providers agree upon to treat your opioid use disorder.

A recovery plan is like a snapshot of your destination. It is based on your vision of the things you want to do and who you want to be once you are free of your opioid use disorder.

Both are helpful for building a track record of success. It is important to look back occasionally and acknowledge how far you have come.

Here are some things to consider when making a plan for success:

- What has worked for me in the past? What has not worked?
- What situations have set me back? What has triggered my urge to use?
- What situations might be tough in the future?
- What are the practical things I can do to manage these situations and avoid relapse?

Watch videos about planning for success:

https://www.youtube.com/playlist?list=PLBXgZMI_zqfS3zQA5XEvDT6vLM_gytdS
Tool: Next Steps

What else do you need before you are ready to talk to someone who can help you with MAT?

Directions: Use this page to decide your next steps. Check all that apply. Print the page and use it to remind yourself of what you will do. You may cross off items when you have completed them.

I need more information about (check all that apply)

- The cost
- Time and scheduling
- Transportation
- Other _______________________________

Where I will go to find this information? _______________________________

I need to talk this over with (check all that apply)

- My relationship partner
- My parents
- My friends
- My counselor
- My sponsor
- Other _______________________________

When I will talk to them?____________________________________________________

I am ready to talk to a provider. My next step is

- Search for local providers
- Call the numbers of local providers that I have
- Make an appointment with _______________________________
- Other _______________________________
Learn More... About the Topics Covered in This Section

Professionals offer intensive services and support that help people to stop using and move into recovery. They know about treatment approaches and how to minimize risks. They provide structure and check on your progress over time.

Doctors

- Can give methadone for addiction treatment only through a registered opioid treatment program
- Can prescribe buprenorphine for office-based treatment if they complete special training and certification
- Can write prescriptions for a take home supply buprenorphine that can be filled at a public pharmacy
- Can administer injections of long acting naltrexone or prescribe the pill form without any special training

Addictions counselors

- Are licensed or certified by each state
- Are required to keep up with new addiction research
- Are trained to encourage and support clients
- Are required by law to keep information about your treatment confidential
- Are trained to help people prepare for situations where they may be tempted to use

Treatment programs

- May offer more than one approach
- May work with doctors who prescribe buprenorphine or naltrexone as part of treatment

State drug and alcohol offices

- Offer information about all available treatment programs in the state
- Have a designated staff member in charge of MAT (for the contact in your state visit http://dpt2.samhsa.gov/regulations/smalist.aspx)
Advocacy organizations (including RCOs)
- Support people in recovery
- Look out for the interests of people in recovery
- Have websites with helpful information

Mental health professionals
- May be familiar with MAT
- May help you find treatment
- May help you consider your options

Recovery support specialists
- Are usually people with personal experience in recovery or family members experienced with addiction
- Are usually given specialized training or are certified
- Are not professional counselors
- Are knowledgeable about recovery and support all recovery pathways
- May work in a treatment program or through a recovery community organization
- May be volunteers or paid employees

Your rights
The federal government has recognized that stigma, discrimination, and fear of prosecution can keep people from entering drug treatment. There are special laws that protect people in addiction treatment. The best way to protect your rights is to know what they are. Here are some of your rights in MAT:
- You have the right to fair and respectful treatment.
- Information about your treatment is confidential. You have a right to know about any exceptions.
- Opioid treatment programs are required to help with medical, counseling, and vocational needs.
- You also have the right to be informed before you give your consent for treatment. Information should be understandable and in your best language. It should include
  - a program’s rules and regulations;
  - your rights and responsibilities;
  - medication risks and possible drug interactions;
- cost and other financial aspects of treatment; and
- other treatment options.

- It is illegal to discriminate against people because they are receiving MAT.
- Child welfare or probation/parole cannot legally require you to stop MAT.
- Government services, student loans, and food stamps cannot be denied because of MAT.
- Employers can drug test.
  - They are allowed to ask for proof that you are in treatment if you test positive for methadone or buprenorphine.
  - If you are truthful about your treatment and provide proof, they cannot legally fire you for it.

If you feel that your rights are violated, you can file a complaint with government agencies that deal with discrimination. You do not need a lawyer to do this, but you should do it as soon as you can. You can also complain to the head of the program or contact an advocacy group. For more information visit *Know Your Rights: For Individuals on Medication Assisted Treatment* and other relevant publications on the rights of individuals in medication-assisted treatment at http://lac.org/resources/substance-use-resources/medication-assisted-treatment-resources

### What to expect

At the beginning of treatment a lot of information is gathered, often by a treatment providers and health professionals. A complete assessment and a health examination are part of this process.

**Assessments:** The assessment asks questions about your past and present drug use. There are also questions about your family background, living situation, work history, legal problems, and your needs and strengths. The assessment is the starting place for finding the best treatment options for you. Providers are responsible for making sure you can use MAT safely. They need to know everything that could affect your health or put you at risk. This includes the amount and types of substances you use and your ability to follow the instructions for taking prescribed medications and storing them safely. They also need to know about your medical conditions, mental health conditions, other prescribed medications, and any over-the-counter medications or supplements you are taking to make sure there are no risky interactions when you start a medication. If you are seen at a clinic or treatment center, a licensed professional usually does the assessment before you meet with the doctor. If you are seen in a doctor’s office, you may be referred to an addiction counselor for assessment.

Most assessments have questions in several areas:

- Use history Sample question: How much money would you say you spent on drugs in the last 30 days?
Employment and means of support Sample question: How many days were you paid for working in the last 30 days?

Legal status Sample question: Are you on parole or probation?

Family and social relationships Sample question: With whom do you spend most of your free time?

Mental status Sample question: Have you ever been prescribed any medication for psychological or emotional problems?

Health checkup: The doctor will usually begin by asking about your health history. You will also have a number of routine health screenings, including blood and urine tests. You will be offered confidential, voluntary screening for HIV and hepatitis. Sometimes people who use opioid drugs avoid regular health checkups and medical care. Some people are very anxious before their checkup. They may have health conditions that need attention or may be uneasy about hearing the results of various tests. Many health problems are treatable and may be easier to treat if diagnosed early. Most people in recovery feel that it is better to deal with health issues before beginning treatment than to have them come up after they get started.

After the assessment, health checkup, and tests are completed, your doctor or counselor will talk with you about the results. You will find out if you can begin MAT safely. This is also the time to discuss your concerns and questions, talk about your preferences, and ask about the risks and precautions that go along with MAT. The information from the assessment and checkup is used to help create a treatment plan. Your individual treatment plan is an agreement between you and your providers. It is a roadmap to help you get to where you want to go, tailored to your situation and your goals.

Getting started: When you begin a medication, your body will have to adjust to it. After the first dose of methadone or buprenorphine you will usually stay at the clinic or doctor’s office for a few hours. The doctor or nurse should check on you to see how you react. If withdrawal symptoms are a problem two to four hours after taking the first dose, you may be given another small dose. The goal is to find the dose that controls withdrawal symptoms with the fewest side effects by starting low and increasing slowly.

- There is an increased risk of death during the first two weeks of taking methadone, especially in the first four days. The risk is higher if you have a low tolerance to opioids or if you also use alcohol or benzodiazepines. The same risks apply to buprenorphine, but they are lower.
- Methadone may be started at any time.
- Buprenorphine may be started 12 to 24 hours after the last opioid use. If you start it earlier, it may cause uncomfortable symptoms.
- Naltrexone must be started no sooner than seven to ten days after the last opioid use to avoid triggering withdrawal symptoms. With naltrexone you do not usually need to stay at a doctor’s office to be observed.
For more information about starting MAT read the SAMHSA Treatment Improvement Protocol (TIP) 43 MAT for Opioid Addiction at [http://www.ncbi.nlm.nih.gov/books/NBK64164](http://www.ncbi.nlm.nih.gov/books/NBK64164)

Building recovery support

In some communities, recovering people gather and open a center, club, or organization. Some operate various types of services for people in or seeking recovery and their families, and may offer a range of supports, such as peer recovery coaching, clean and sober social activities, and assistance locating appropriate housing and employment. Below are some of the different types of recovery support people find helpful.

**Recovery community organizations (RCOs):** These organizations often host walks, rallies, and other events to celebrate recovery. You may be interested in joining one of these if there is one in your community. There is not currently a comprehensive listing of RCOs, however the Association of Recovery Community Organizations ([http://www.facesandvoicesofrecovery.org/who/arco](http://www.facesandvoicesofrecovery.org/who/arco)) may be able to help you determine if there is one in your community.

**Family, friends, and allies:** Friends, relatives, and allies can be important sources of emotional support and practical help. Research shows recovery is more likely when clients invite the important people in their lives to take part in treatment activities. “Family” means people in your life that understand and support you. This may include your relatives or others you are close to. Who do you like to spend the holidays with? Who do you call when you want to share good news? Your friends, family, and other people you are close to can become part of your support team. If they would be pleased to see you stop using, then they can become allies in your effort to get in and stay in recovery. Research shows that this type of support is a huge advantage in treatment and in recovery from opioid use disorder.

It is important not to let shame or the fear of disappointing your family and others close to you hold you back from accepting the support of those who love you unconditionally. Sometimes, people manage to keep their family from knowing about their opioid problem, so they are hesitant to let them know about treatment and recovery. But, chances are the people who are close to you know something is wrong and will probably be relieved to know about your decision to get help.

In other instances, people damage their relationship to family and friends through their addiction. When this is the case, family or friends may not always be a source of support, although that can sometimes change over time. Regardless of whether or not your family and friends can be supportive at this time, other people in recovery, who have had similar experiences to yours are always available to provide support through recovery community organizations, mutual aid groups, treatment groups, and so forth.

**Community resources:** Recovery is the beginning of many things, not just an end to using. There are usually resources to help people making a new start. But, many people are not sure what is available in their area. Helpful resources can include job training programs, community health
centers, housing programs, and public libraries. Legal aid and advocacy groups may also be available. People in recovery need the same things as anyone else. They need a home, health, purpose, and community.

**Home:** It is important to have a place to live where you can feel safe and at ease and are not tempted to use. There are some housing resources specifically for people in recovery. You can find out about housing by contacting local recovery community centers, state or county housing agencies, and treatment providers.

**Health:** One benefit of treatment can be feeling healthy and energized again. Eating healthy meals and getting regular sleep help the body get back to normal. Many people find that exercise helps with mood and energy. Most areas have community programs, public health and recreation departments, and hospitals that offer wellness programs and health services.

**Purpose:** People find purpose in their lives in many ways. Some get a job they like or take care of a family. Others volunteer or connect with a faith community. Often, people try different things before they find out they have something to contribute. A good place to start is with the local recovery community.

**Community:** People are drawn to others when they have something in common. Recovery communities are one way people can feel connected with others. Many people in recovery also find acceptance and support in the general community. For example, they may become members of faith groups, political parties, or sports teams, or they may become involved in music and the arts.

**Talking to others**

**Old friends and new connections:** Does recovery mean you have to let go of people you sincerely care about just because they use? The idea in recovery is to bring people into your life, not to cut them out. It will pay off to invest most of your time in increasing your contact with people who can strengthen your recovery. Of course, there may be some people that you have used with that you will be happy to avoid. Others may seem impossible to give up. There may be no need to cut them out of your life if you can see them in situations where you will not be tempted use. It can be helpful to reconnect with friends you knew before you started to use. Some of them will be glad to hear from you and happy that you are making changes. Some of them may have reasons to be upset with you, but if they are willing to set the past aside, you may be able to rebuild the friendship. If you started using while very young, you may not have many friends from before you began using. If that's the case for you, work to build the number of recovering friends you have in your network.

**What to share:** Deciding who to tell about your treatment is very personal. You have a right to your privacy, but you may also feel a need to let some people know. Try not to let shame, pride, or the fear of disappointing those close to you hold you back from having support from those who can help you in your recovery. As a guide, ask yourself these questions:
Who needs to know?

How much do they need to know? It is useful to have a brief explanation prepared in advance. It can be as simple as “I found a treatment approach that works for me.” You do not have to tell your story or go into detailed explanations. You are in control of how much information you share.

**Your employer:** Most people would rather not tell an employer about MAT, especially if the information could end up in a personnel file. An exception is when a boss knows you have a drug problem and has requested you get help or required you do so if you want to keep your job. In that case, it may be important to let the boss know you are in treatment, but ask yourself: Does my boss really need to know details about my treatment?

**Your sponsor:** Some people who choose MAT also attend 12-step meetings and work with a sponsor. Some sponsors understand and accept MAT; others do not. If you have a sponsor who is not supportive, ask yourself: What do I want from a sponsor?

**Dating partners:** Honesty is part of healthy relationships. But it has risks, too. When a relationship begins to get serious, you may consider saying something about MAT and recovery. Before you do, ask yourself: Is the benefit greater than the risk? It is often recommended that one avoid starting new romantic relationships or major undertakings during the first year or so of recovery as these can distract you from building the support networks and recovery skills you need and can also be the source of anger, stress, frustration, or hurt that can put you at risk of relapse. If you have a sponsor, counselor, or other mentor, you may wish to discuss this.

**Family:** Some family members are supportive, but some are not. If you have supportive relatives that you think will stand by you, it may be beneficial to talk with them. You may have other family members who are likely to criticize and disapprove. Before you tell those family members, ask yourself: Do I expect them to change? You may be positively surprised by the reaction of some family members. It is also possible that some you thought would be supportive are not. Be prepared for that and know who you can turn to for support if you need it in such a time.

**Children:** Some people in recovery feel they need to tell their children about their drug use, others do not feel their children need to know, and some think it could be harmful for them to find out. Every family situation is different. Before you talk with your children, ask yourself: Who can I talk with about what is best for my children?

**Others:** Reaching out to other people in your life who could become allies is an excellent strategy for building your support network. Addiction touches the lives of many families, and you probably know people who can relate to your situation. Ask yourself: Who might become an ally?

**When to share:** Not only do you want to consider who to talk to, you also want to think about the best time to talk to them. Here are some tips for when to talk to others about MAT:
Before you start MAT: Talk with people you want to help with your decisions about treatment. If you need rides or other practical help, ask people in advance. Asking for help can be difficult, but it is an important skill for people in recovery.

During early treatment: After you have started treatment and are feeling better, you may decide some people you are close to need to know. If you start with the people who are the easiest to tell, you will be in practice by the time you get to the more challenging ones.

Later: It may be best to wait until you are further along in recovery and have some time free from using substances before talking to people who may not be supportive. They might see things differently if they know you have something that is working for you.

Stages of Medication-assisted Recovery: There are several stages of medication-assisted recovery. Each stage has its specific focus.

Stage 1  **Stop using.** Focus on controlling withdrawal symptoms, getting through detox, and reaching stabilization.

Stage 2  **Learn recovery skills.** Focus on recognizing high-risk situations and taking action to avoid relapse.

Stage 3  **Stay in recovery.** Focus on finding a routine, building a support network, and learning to have fun without using.

Stage 4  **Live in recovery.** Focus on living a full and meaningful life in recovery. This may include your job and family, becoming part of your community, and enjoying good health.

Avoiding Relapse: If you have tried to stop using before, you have important information. You know what situations resulted in a return to drug use.

Relapse prevention groups can be very helpful. You can look at your own relapse triggers and hear what others do to avoid pitfalls. Other people in recovery who have successfully overcome opioid use disorder are a good source of information on what helps prevent relapse. They can also tell you what helped them build a positive and rewarding life in recovery, one of the best ways of avoiding relapse.

Your Plan for Success: Here are some things to consider when making your plan for success:

- What do you want to be different in your life?
- What is your vision of success?
- What are the barriers that stand in your way?
- What resources and supports do you have?
- What else might you need?
- What you have tried in the past?
• What has been helpful—even a little bit?
• What has not been helpful?
• What are your strengths and weaknesses?
• What caused you to relapse in the past?
• What pitfalls are the most risky for you?
• What do you need the most help with now?
• Who can help you with that?

Finding meaning

When people are addicted to opioids, they often wake up in the morning with the thought: How do I get the drugs I need today? They know they will spend much of their time finding or using drugs. Part of recovery is finding new reasons to get out of bed and new things to do with your day. You will find activities that give your life meaning and purpose. They could include work, family, spirituality, creative expression, or volunteering.

Remember, when you head for a new destination, you need a map to show you the roads you can take. A treatment plan is a roadmap of the route you and your providers agree upon to treat your opioid use disorder. A recovery plan is like a snapshot of your destination. It is based on your vision of the things you want to do and who you want to be once you are clean. It keeps you motivated and takes you from vision to action and back again. Both are helpful for building a track record of success. It is important to occasionally look back and acknowledge how far you have come. Best of luck with your journey in recovery. We hope to see you on the road to happy destiny.
Appendix

About This Decision Support Tool

This decision support tool is for people who want information about the role of medications in treating opioid use disorder. You can use the tool to help you:

- learn about MAT;
- compare your treatment options;
- decide which options are best for you and your recovery; and
- discuss your preferences with a provider.

This decision support tool does not:

- substitute for or replace professional advice;
- endorse any particular pathway to recovery;
- direct your treatment choices;
- tell you what to do; or
- have all the answers.

No single approach works for everyone. This decision support tool may help you make informed choices about treatment for opioid use disorder and find an approach that is right for you.
Glossary

Abstinence is an intentional choice not to use alcohol or drugs or to abuse medications. It is a commitment many people make when they want to overcome an addiction.

Addiction is physical dependence on a drug and compulsive using behavior that causes problems in many life areas.

AIDS (acquired immunodeficiency syndrome) is an incurable disease caused by a virus (see HIV). It can be passed on through sexual contact or injection drug use. When someone has AIDS, it means the virus has affected the body’s ability to fight diseases. It can be fatal. New medications can save lives when HIV/AIDS is detected and treated.

Assessment is a standard set of questions that help doctors, counselors, or other providers determine how severe a person’s drug problem is. It lets them know what treatment approach is best and what other services are needed.

Belief system is a set of ideas and thoughts people hold as true about themselves and the world around them. These include beliefs about what is right or wrong. Individuals, groups, communities, and cultures can have belief systems that influence the way they see things.

Benzodiazepines are a group of addictive medications used for anxiety. They have sedative and relaxing effects. These drugs include Valium, Ativan, and others. They can be fatal when mixed with some medications used to treat opioid use disorder.

Cognitive behavioral therapy (CBT) is a type of counseling that works well for people with drug problems. The counselor helps the person change the thoughts and feelings that lead to using. Then they practice new coping skills.

Cognitive skills are thinking skills. They include the ability to learn, to put ideas together, to remember, and to communicate. Cognitive skills are used to solve problems and make decisions.

Cold turkey is a term for quitting opioids with no medical help or preparation. It involves abruptly stopping drug use in an effort to quit for good. The term refers to one of the symptoms of withdrawal, “goose flesh” (horripilation).

Complementary treatments are helpful things like vitamins, yoga, or exercise. People may do them along with their drug treatment and as an ongoing part of their recovery.

Confidentiality in drug treatment is governed by law. It means information about people in drug treatment is private and cannot be given out without permission.

Counseling in addiction treatment usually includes working on a treatment plan and checking in on progress. It teaches skills that help people stay away from drug use. It also helps people work out other problems and connects them to other services as needed.
**Craving** is an urgent, overpowering need to use a substance. Anxious, depressive, or negative feelings usually go along with it. The urges are intense because they are related to changes in the brain that result from addiction.

**Dependence** is a physical change that the body goes through when it gets used to having a substance. Once it happens, people have withdrawal symptoms when they stop or rapidly decrease the drug.

**Detox/Detoxification** is supervised stopping of drug use. Medications are often used for a short period to help and medical supervision is often required.

**Drug interaction** is when two drugs do not mix well when they are taken together. Drug interactions can be very dangerous. A prescription medication can interact with a street drug or two or more prescriptions can interact, as can two or more street drugs.

**ECG/EKG** is an electrocardiogram. It is a test that measures the electrical activity of the heart to see if it is functioning normally.

**Heart problems** include a change in the heartbeat that puts people at risk for abnormal heart rhythm and sudden death. Methadone use increases the risk of this kind of problem.

**Hepatitis C virus (HCV)** is an infectious disease that affects the liver. There is a high rate of HCV infection among people who use drugs. It can be passed to others. Some of the ways it gets passed include tattooing, sharing razors, and especially sharing needles, spoons, and other things used to inject drugs. There is also a small risk of getting it through sexual contact with a person who has it. A simple and quick blood test can tell if someone is infected.

**Hereditary** means something is passed down from parents to children. Each parent gives a set of genes to their children. The genes determine eye and hair color and can make children prone to the same illnesses as their parents.

**Highly motivated** describes people who are ready to make a change. They have important reasons for doing so and are committed. Motivation can change as people become more certain they want to stop using.

**HIV (human immunodeficiency virus)** is an infection that can lead to AIDS. It is a virus that can be passed on to someone through sexual contact or through sharing needles, spoons, and other things used to inject drugs. A simple and quick test can tell if someone is infected with HIV. When people know they have it, they can get treatment.

**Induction** is the beginning of MAT when people start the medication and get used to it.

**Infectious diseases** are also called communicable diseases because they can spread among groups of people. Things like bacteria and viruses on shared drug paraphernalia cause them.
Inpatient or residential treatment programs are centers where people live for a period of time while they get counseling and support. Some programs are long-term and offer housing and other services.

Intensive outpatient treatment programs are recovery services people can attend three to five times a week for several hours while living at home. They treat severe to moderate substance addiction.

Interferon is a medication used to treat hepatitis C virus (HCV).

Liver function tests are blood tests that check how well the liver is working.

Maintenance is the long-term part of MAT. People in maintenance may stay on medication for a long time or they may gradually cut down their dosage under medical supervision.

Mutual aid groups are also known as self-help groups. They are made up of people recovering from addiction who help and support each other. Peer support groups such as AA and NA are one type of mutual aid group.

Neonatal abstinence syndrome (NAS) is something that happens with babies born to mothers who are using opioids. The infant goes through some degree of withdrawal after birth, which can require medical care. This also can occur when the mother is receiving MAT. About half of the time medical care is required before the infant goes home.

Opiates are a class of drugs that come from the opium poppy, but many people use the word to mean all drugs that belong to the same class, including synthetic opioids.

Opioid drugs are synthetic or natural substances that have a very specific action on the brain and body. They are often used in medicine to relieve pain. They create a feeling of well-being, have sedating effects, and can easily result in physical addiction. Large doses can cause respiratory failure and death.

Outpatient treatment services are often scheduled weekly and may include both group and individual counseling.

Peer support is when people who are in recovery from addiction give and receive help to others in or seeking recovery.

Peer recovery support services are provided by a person in recovery. They can include coaching or mentoring, assistance locating housing and employment, and support developing a recovering social network. Peer specialists usually offer them through a recovery community organization or treatment center.

Prenatal care is working with a doctor and others to take care of pregnant women and the fetus during pregnancy.

Prescribed medications are given to you by a doctor to help with a medical problem. For opioid use disorder, they include methadone, buprenorphine, and naltrexone.
Providers are professionals who give services to people in need of drug and alcohol treatment and other health-related services.

One way of defining recovery is as a process of change through which people work to improve their health and well-being, live a self-directed life, and strive to achieve their full potential. Many people with addiction achieve recovery by abstaining from alcohol and illegal or non-medically required drug use.

Recovery community is made up of people and families who are in recovery from drug and alcohol problems. They share common interests and activities. They support each other and serve as a voice of recovery in the greater community. They sometimes form advocacy or support organizations.

Recovery lifestyle begins when people choose to try and overcome a problem with substances and live a healthier and more fulfilling life, often by adding new goals, activities, and social connections.

Recovery pathways are individual routes to overcoming addiction. There is no one single pathway to recovery and no single definition of recovery that works for everyone. People find their recovery pathway by looking at what has worked for others and trying out approaches they think might work for them.

Recovery skill building is learning strategies and skills to avoid risky situations and seek help when one is having difficulty, experiencing cravings or a desire to use, or both, while learning to cope with challenges or without using drugs or alcohol.

Recovery supports are people, places, and things that help with staying clean and sober. Each person has different needs such as rides, housing, childcare, job training, or social contacts.

Relapse is a setback that people who are trying to stop using drugs sometimes go through. It can begin with a lot of stress, on top of triggers that lead to cravings. This is often followed by a breakdown in coping skills and isolation from supportive people. Eventually the result is a return to substance use.

Screening is a way of identifying people who may have a problem or condition. When people are screened, it usually means they have some signs that require a closer look.

Sexual problems can include having less than normal interest in sex. Women may have a hard time reaching orgasm and men may have difficulty becoming aroused.

Stabilization is when the person is on the right dose of medication and has adjusted to it.

Stigma is when someone is judged harshly or discriminated against because of their addiction or because of their choice of treatment.

Stress is a feeling of anxiety or worry in your life. Stress is often caused by problems with money, health, relationships, work, housing, and other pressures.
Sudden cardiac death is caused when the electrical system to the heart functions abnormally. The heart is not able to keep blood moving through the body.

Support system is the combination of people and things that help a person get in and stay in recovery.

Thought patterns are set ways of thinking. Sometimes they center on a set of assumptions that may or may not be true. For example: If I can't get high, I'll never be able to have fun again. Often changing thought patterns is part of changing behavior.

Tolerance is the body’s adaptation to regular use of a drug. As the body gets used to having the drug, one or more of the drug’s effects decrease over time. It begins to take larger amounts to get the desired effect.

Trauma is an experience that a person finds threatening and frightening, that may have a long-lasting effect. Trauma can relate to childhood experiences such as sexual abuse, domestic violence, or loss or to later experiences, such as combat, street violence, domestic violence, or sexual assault. People who are addicted to substances or have a history of addiction often have traumatic past experiences that affect them in the present.

Treatment plan is a written document mapping out the approach the client and the treatment provider have agreed to try.

Treatment programs are usually licensed. They provide counseling, groups, medications, and other services to people seeking help with drug and alcohol problems.

Urine retention is when people have a hard time urinating (peeing) or emptying their bladders.

Withdrawal is what happens when someone is physically dependent on a drug and stops taking it or decreases the amount abruptly. Withdrawal from opioids can be intensely uncomfortable.

Withdrawal symptoms are physical and psychological. They begin shortly after someone stops taking a drug they are physically addicted to. Most of the intense withdrawal symptoms improve with time.
Resources

General Information from the U.S. Department of Health and Human Services

Opioids: The Prescription Drug & Heroin Overdose Epidemic
http://www.hhs.gov/opioids

Treatment Locators

National Treatment Locators:
http://www.samhsa.gov/find-help

Opioid Treatment Program Locator:
http://dpt2.samhsa.gov/treatment/directory.aspx

Buprenorphine Physician and Treatment Locator:
http://buprenorphine.samhsa.gov/bwns_locator

National Alliance of Advocates for Buprenorphine Treatment (NAABT) Physician/Patients Matching System:
http://www.naabt.org

State-by-State Listing for State Opioid Treatment Authority Designees:
http://dpt2.samhsa.gov/regulations/smalist.aspx

Rights

“Know Your Rights: Rights for People on MAT” and Other Related Publications:
http://lac.org/resources/substance-use-resources/medication-assisted-treatment-resources

Educating the Courts, Other Government Agencies, and Employers About Methadone:

About MAT

Medication-Assisted Treatment for Opioid Addiction: Facts for Families and Friends:
http://store.samhsa.gov/product/Medication-Assisted-Treatment-for-Opioid-Addiction-Facts-for-Families-and-Friends/SMA09-4443

SAMHSA TIP 43 MAT for Opioid Addiction:
http://www.ncbi.nlm.nih.gov/books/NBK64164
Topics in Brief: Medication-Assisted Treatment for Opioid use disorder:

Seeking Drug Abuse Treatment: Know What to Ask:
http://www.drugabuse.gov/publications/drugfacts/prescription-over-counter-medications

About MAT Medications

Federal Guidelines for Opioid Treatment:
http://store.samhsa.gov/product/Federal-Guidelines-for-Opioid-Treatment-Programs/PEP15-FEDGUIDEOTP

Drug Information: Methadone

Overview:

Complete Product Labeling Information:

Using Methadone Safely:
https://store.samhsa.gov/shin/content/SMA09-4413/SMA09-4413.pdf

Drug Information: Buprenorphine

Overview:

Complete Product Labeling Information:

The Facts About Buprenorphine:

Drug Information: Naltrexone

Overview:

Complete Product Labeling Information:

The Facts About Naltrexone:
Medication Interactions

Drug Interactions: What You Should Know. U.S. Food and Drug Administration:
http://www.fda.gov/drugs/resourcesforyou/ucm163354.htm

Methadone Interaction Checker. Medscape:

Buprenorphine Interaction Checker. Medscape:

Naltrexone Interaction Checker. Medscape:

HIV/AIDS Medication Interactions. U.S. Health and Human Services:

Overdose Prevention

Opioid Overdose Prevention Toolkit. Substance Abuse and Mental Health Services Administration:
http://store.samhsa.gov/product/Opioid-Overdose-Prevention-Toolkit-Updated-2016/SMA16-4742

Naloxone Auto-injector Information. U.S. Food and Drug Administration:

When the Seconds Count—Opioid Overdose Resuscitation Card. American Society of Anesthesiologists and the Office of National Drug Control Policy:
http://www.asahq.org/WhenSecondsCount/resources

Vital Signs: Prescription Painkiller Overdose Information Page. Centers for Disease Control and Prevention:
http://www.cdc.gov/vitalsigns/PrescriptionPainkillerOverdoses/index.html

Harm Reduction Coalition. Online Training Institute:
http://harmreduction.org/our-work/training-capacity-build/online-training-institute

Recovery Support Organizations

Narcotics Anonymous (NA):
http://www.na.org

Narcotics Anonymous (NA) Meeting Locator:
http://www.na.org/MeetingSearch

Methadone Anonymous:
http://marsmethadone.com/methadone-anonymous
Heroin Anonymous:
http://www.heroinanonymous.org

Cocaine Anonymous:
http://www.ca.org

SmartRecovery:
http://www.smartrecovery.org

Dual Recovery Anonymous:
http://draonline.org

Alcoholics Anonymous (AA):
http://www.aa.org

Double Trouble in Recovery:
http://www.bhevolution.org/public/doubletroubleinrecovery.page

**Recovery Advocacy Organizations**

American Association for the Treatment of Opioid Dependence (AATOD):
http://www.aatod.org

National Alliance for Medication Assisted Recovery:
http://www.methadone.org

National Alliance of Advocates for Buprenorphine Treatment (NAABT):
http://www.naabt.org

Association of Recovery Community Organizations
http://www.facesandvoicesofrecovery.org/who/arco

**Living in Recovery**

SAMHSA Working Definition of Recovery: 10 Guiding Principles:

Tips to Maintain Recovery and Prevent Relapse:

**Chronic Pain**

SAMHSA TIP 54 Managing Chronic Pain in Adults With or in Recovery:
http://store.samhsa.gov/shin/content//SMA12-4671/TIP54.pdf
Pregnancy

Methadone Treatment for Pregnant Women:
http://store.samhsa.gov/product/Methadone-Treatment-for-Pregnant-Women/SMA09-4124

The National Institute of Health Information Page on Neonatal Abstinence Syndrome:

State-by-State Listing of Women’s Substance Abuse Service Coordinators Who Can Help Pregnant Women with Opioid Addiction Get Services:

Research on the Advantages of Buprenorphine During Pregnancy: