

National Library of Medicine Response to the Substance Use Crisis

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NNLM Pacific Southwest Region



U.S. National Library of Medicine

Outline!

- Background
- NNLM Strategies
- NLM Resources
- NNLM Training & Webinars
- Funding!





Background

Substance Abuse Hitting Libraries!

- Case studies
 - Pima County Public Library, Tucson AZ
 - Glendale Public Library, Glendale CA
 - Free Library of Philadelphia, PA
- WebJunction webinar on Opioid Crisis Town Hall: Library Needs and Responses, September 2017
- American Libraries Live: The Opioid Epidemic and Libraries—Challenges, Resources, and More, December 2017
- Infopeople The Opiate Crisis: What Libraries Can Do, January 2018

NLM Strategies





Regional Medical Libraries

NNLM REGIONAL MEDICAL LIBRARIES



NNLM National Strategy/Goal & Objectives

1. The goal of the NNLM Substance Use Awareness Task Force is to provide information outreach to targeted populations including health professionals, public librarians, K-12, public health workers, and state library organizations.
2. The NNLM will raise awareness of existing resources for patients, providers, families and educators.
3. NNLM will address the issue of substance use awareness in ways that will not stigmatize or reinforce stigmas.





NLM Resources

NLM Substance Use Resources List

General

- Specialized Information Services
- MedlinePlus.gov
- Drug Information Portal
- Pillbox

More Specific

- ClinicalTrials.gov
- HealthReach
- Disaster Lit



Topics of Interest

[Find Information About...](#)
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[Resources for the Public](#)
[Enviro-Health Links](#)
[Guides & Tutorials](#)

More

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[Which Resource Should I Use?](#)
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A to Z Index of Resources

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Stay Connected

Opiate Addiction and Treatment (Enviro-Health Links)

- [Understanding Addiction](#)
- [Opioid Overdose](#)
- [Opioid Drugs](#)
- [Medications to Treat Opioid Addiction](#)
- [Opioid Prescribing](#)
- [Pregnancy, Opioid Use, and Neonatal Abstinence Syndrome](#)
- [Recovery](#)
- [Data, Trends, & Statistics](#)
- [Topic-related Searches of National Library of Medicine Resources](#)
- [Disclaimer](#)

Understanding Addiction

- [Opioid Crisis \(Video\) by Dr. Nora Volkow, Director of the National Institute on Drug Abuse](#)
[April 2017 National Rx Drug Abuse and Heroin Summit](#)
- [Definition of Addiction](#)
[American Society of Addiction Medicine](#)
- [Drugs, Brains, and Behavior: The Science of Addiction](#)
[National Institute of Drug Abuse](#)
- [Facing Addiction in America: The Surgeon General's Report on Alcohol, Drugs, and Health \(2016\)](#)
[Office of the Surgeon General of the United States](#)
- [July Vital Signs – Opioid Prescribing: Where you live matters](#)

SIS Topic-related Searches of NLM Resources

- Topic-related Searches of National Library of Medicine Resources
- PubMed
- Drug Information Portal
- MedlinePlus.gov
- NLM Catalog
- Disaster Lit

A guide to reliable resources on

Opioid Addiction and Treatment



U.S. National Library of Medicine

Topic-related Searches of National Library of Medicine Resources

PubMed - Biomedical journal literature



- Opioid Epidemic
 - [Articles from last 6 months](#)
 - [Review articles](#)
 - [All articles on this topic](#) - May retrieve large number of citations
 - Copy this [link](#) to use in an RSS reader (such as Live Bookmarks, Feedly, Digg Reader, or Feeder) and get alerted to new citations.
- Opioid Addiction Treatment
 - [Articles from last 6 months](#)
 - [Review articles](#)
 - [All articles on this topic](#) - May retrieve large number of citations
 - Copy this [link](#) to use in an RSS reader (such as Live Bookmarks, Feedly, Digg Reader, or Feeder) and get alerted to new citations.
- Opioid Prescribing
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 - [All articles on this topic](#) - May retrieve large number of citations
 - Copy this [link](#) to use in an RSS reader (such as Live Bookmarks, Feedly, Digg Reader, or Feeder) and get alerted to new citations.
- Treatment of Opioid Overdose
 - [Articles from last 6 months](#)
 - [Review articles](#)
 - [All articles on this topic](#) - May retrieve large number of citations
 - Copy this [link](#) to use in an RSS reader (such as Live Bookmarks, Feedly, Digg Reader, or Feeder) and get alerted to new citations.
- Pregnancy and Opioid Use
 - [Articles from last 6 months](#)
 - [Review articles](#)
 - [All articles on this topic](#) - May retrieve large number of citations
 - Copy this [link](#) to use in an RSS reader (such as Live Bookmarks, Feedly, Digg Reader, or Feeder) and get alerted to new citations.
- Neonatal Abstinence Syndrome
 - [Articles from last 6 months](#)
 - [Review articles](#)
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Health Topics

Find information on health, wellness, disorders and conditions



Drugs & Supplements

Learn about prescription drugs, over-the-counter medicines, herbs, and supplements



Videos & Tools

Discover tutorials, health and surgery videos, games, and quizzes



Lab Test Information

Learn why your doctor orders laboratory tests and what the results may mean



Medical Encyclopedia

Articles and images for diseases, symptoms, tests, treatments

[Share MedlinePlus](#)

Get in shape, stay in shape!

MedlinePlus can help you with your **exercise and fitness goals**

1

2

3

4



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**MedlinePlus.gov** ✓

@medlineplus



Soft drinks, sweetened teas, fruit drinks and most sports and "energy" drinks are loaded with calories and sometimes caffeine. Be a label reader and nutrition investigator and choose the smallest sized portion possible. More beverage tips:

[#FoodFri](https://sm.eatright.org/rethinkdrink)



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Read the **latest issue**



Clinical Trials

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Opioid Abuse and Addiction

Also called: Narcotics, Opiates

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Resources

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For You

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- [Patient Handouts](#)



Summary

Opioids, sometimes called narcotics, are a type of drug. They include strong prescription [pain relievers](#), such as oxycodone, hydrocodone, fentanyl, and tramadol. The illegal drug [heroin](#) is also an opioid. Some opioids are made from the opium plant, and others are synthetic (man-made).

A doctor may give you a prescription opioid to reduce pain after you have had a major injury or surgery. You may get them if you have severe pain from health conditions like cancer. Some doctors prescribe them for [chronic pain](#).



Get Opioid Abuse and Addiction updates by email 

GO

MEDICAL ENCYCLOPEDIA

[Home](#) → [Health Topics](#) → [Drug Abuse](#)

Drug Abuse

Also called: Substance abuse

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- [Seniors](#)
- [Patient Handouts](#)

Summary

Drug abuse is a serious public health problem that affects almost every community and family in some way. Each year drug abuse causes millions of serious illnesses or injuries among Americans. Abused drugs include

- [Methamphetamine](#)
- [Anabolic steroids](#)



Get Drug Abuse updates by email

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MEDICAL ENCYCLOPEDIA

[Barbiturate intoxication and overdose](#)

[Diet and substance abuse recovery](#)

[Home](#) → [Health Topics](#) → [Prescription Drug Abuse](#)

Prescription Drug Abuse

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See, Play and Learn

- No links available

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Resources

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For You

- [Teenagers](#)
- [Patient Handouts](#)

Summary

If you take a medicine in a way that is different from what the doctor prescribed, it is called prescription drug abuse. It could be

- Taking a medicine that was prescribed for someone else
- Taking a larger dose than you are supposed to
- Taking the medicine in a different way than you are supposed to. This might be crushing tablets and then snorting or injecting them.
- Using the medicine for another purpose, such as getting high

Abusing some prescription drugs can lead to addiction. These include **opioids**, sedatives, tranquilizers, and stimulants.

Every medicine has some risk of side effects. Doctors take this into account when prescribing medicines. People who abuse these drugs may not understand the risks. The medicines may not be safe for them, especially at higher doses or when taken with other medicines.



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MEDICAL ENCYCLOPEDIA

[Barbiturate intoxication and overdose](#)

[Substance use -- prescription drugs](#)

Related Health Topics

MedlinePlus Medical Encyclopedia Articles

- From ADAM Health Solutions:
- Substance use disorder
 - <https://medlineplus.gov/ency/article/001522.htm>
- Substance use - prescription drugs
 - <https://medlineplus.gov/ency/patientinstructions/000798.htm>
- Opiate and opioid withdrawal
 - <https://medlineplus.gov/ency/article/000949.htm>



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Information available for 73,556 drugs.

☒ By Name ☐ By Category

[Go](#)

- ▶ Show examples.
- ▶ Show drug category names, results, and descriptions.
- ▶ Show top "By Name" searches (previous seven days).
- ▶ Show top "By Category" searches (previous seven days).
- ▶ Show top dispensed prescriptions in the US Market, 2010.
- ▶ Show common drug names list.
- ▶ Show generic name stems list.
- ▶ Show list of resources searched.

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Audience / Class](#)[Other Resources](#)[Home](#) ▶ [Substance](#)☒ By Name ☐ By Category

1 result for Name/Synonym equals OPIOID ABUSE 

Drug Name: Opioid Abuse

Description: Compounds with activity like OPIATE ALKALOIDS, acting at OPIOID RECEPTORS. Properties include induction of ANALGESIA or NARCOSIS.

Categories:  Analgesics

Summary

- ▶  Summary of consumer health information (**MedlinePlusTopics**) 
- ▶  Summary of Drug-Induced Liver Injury (**LiverTox**)
- ▶  Summary of drug information and clinical research (**PubMed Health**)
- ▶  Clinical trials (**ClinicalTrials.gov**) 

Detailed Summary

- ▶  References from scientific journals (**Medline/PubMed**) 
- ▶  Full text biomedical articles (PubMed Central)
- ▶  References from toxicological journals (**TOXLINE**)
- ▶  Toxicological and chemical resources (ChemIDplus)

Additional Resources

- ▶  Information from the US Drug Enforcement Administration (DEA)
- ▶  Search engine for other government resources (USA.gov)
- ▶  Information about drugs in the European Union (EMA)

Identify or Search for a Pill

Imprint: letters or numbers on either side of the pill ☐ Pill does not have an imprint.	Drug Name or Ingredient(s):
Shape: Select Shape	Inactive Ingredient(s): ☐ Find pills WITHOUT this ingredient.
Color: Select Color	Label Author:
Size: Select Size (search +/- 2mm)	DEA Schedule: Select DEA Schedule
Score: ☒ Unknown ☐ 1 ☐ 2 ☐ 3 ☐ 4	Product Code: -

☒ Do not search repackaged and relabeled medications.

Discover

There's more to a pill than how it looks. What's inside the pill other than the drug? Is it a controlled substance?

Connect

Learn more than the pill's name. Pillbox links you to the drug label, clinical trials, breastfeeding safety, and more.

Explore



Pillbox's advanced search app has been retired. A new Pillbox website will soon launch that has the same features as the advanced search and runs on phones, tablets, and browsers.

[Show Search Criteria](#)

Search Results: 3 record(s) for "Oval | White | M365".



Name: HYDROCODONE BITARTRATE AND ACETAMINOPHEN - Acetaminophen 325 MG / Hydrocodone Bitartrate 5 MG Oral Tablet

Ingredient(s): HYDROCODONE BITARTRATE mixture with ACETAMINOPHEN

Imprint: M365 **Label Author:** Mallinckrodt, Inc.

[Hide More Information](#)
[Drug Label](#)
[Drug Information Links](#)

Color(s): White **Shape:** Oval **Size (mm):** 15.00 **Score:** 2

Inactive Ingredient(s): crospovidone / magnesium stearate / cellulose, microcrystalline / povidones / starch, corn / silicon dioxide / stearic acid

DEA Schedule: CIII **Product Code:** 0406-0365



Name: HYDROCODONE BITARTRATE AND ACETAMINOPHEN - APAP 325 MG / hydrocodone bitartrate 5 MG Oral Tablet

Ingredient(s): HYDROCODONE BITARTRATE

Imprint: M365 **Label Author:** Golden State Medical Supply, Inc.

[Hide More Information](#)
[Drug Label](#)
[Drug Information Links](#)

Color(s): White **Shape:** Oval **Size (mm):** 17.00 **Score:** 2

Inactive Ingredient(s): crospovidone / magnesium stearate / cellulose, microcrystalline / povidones / starch, corn / silicon dioxide / stearic acid

DEA Schedule: CIII **Product Code:** 60429-572

No Image Available

Name: HYDROCODONE BITARTRATE AND ACETAMINOPHEN - Acetaminophen 325 MG / Hydrocodone Bitartrate 5 MG Oral Tablet

Ingredient(s): HYDROCODONE BITARTRATE mixture with ACETAMINOPHEN

Imprint: M365 **Label Author:** Mallinckrodt, Inc.

[Show More Information](#)
[Drug Label](#)
[Drug Information Links](#)

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ClinicalTrials.gov is a database of privately and publicly funded clinical studies conducted around the world.

Explore 271,017 research studies in all 50 states and in 203 countries.

ClinicalTrials.gov is a resource provided by the U.S. National Library of Medicine.

IMPORTANT: Listing a study does not mean it has been evaluated by the U.S. Federal Government. Read our [disclaimer](#) for details.

Before participating in a study, talk to your health care provider and learn about the [risks and potential benefits](#).

Find a study (all fields optional)

Recruitment status ⓘ

- ☐ Recruiting and not yet recruiting studies
- ☒ All studies

Condition or disease ⓘ (For example: breast cancer)

Other terms ⓘ (For example: NCT number, drug name, investigator name)

Country ⓘ

 ▾ X[Advanced Search](#)

[Help](#) | [Studies by Topic](#) | [Studies on Map](#) | [Glossary](#)

Patients and Families

Search for actively recruiting studies that you may be able to participate in or learn about new interventions/treatments that are being considered.

Researchers

Search the database to stay up to date on developments in your field, find collaborators, and identify unmet needs.

[Learn more](#)

Study Record Managers

Learn about registering studies and about submitting their results after study completion.

[Learn more](#)

- <https://clinicaltrials.gov/>

ClinicalTrials.gov is a database of privately and publicly funded clinical studies conducted around the world.

Explore 271,017 research studies in all 50 states and in 203 countries.

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Find a study (all fields optional)

Recruitment status ⓘ

- ☐ Recruiting and not yet recruiting studies
- ☒ All studies

Condition or disease ⓘ (For example: breast cancer)

opioid |

Opioid Use

Opioid Dependence

Opioid Abuse

Opioid-Related Disorders

Opioid-use Disorder

Opioid Withdrawal

Opioid Use, Unspecified

Opioid Intoxication

Opioids; Harmful Use

Opioid Abuse, Episodic

or: NCT number, drug name, investigator name)

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[List](#)[By Topic](#)[On Map](#)[Search Details](#)[Download](#)[Subscribe to RSS](#)[Show/Hide Columns](#)Showing: 1-10 of **71 studies** 10 ▾ studies per page**Filters**[Apply](#)[Clear](#)**Recruitment Status** ▾**Clinical Study** ⓘ :

- ☐ Not yet recruiting
- ☐ Recruiting
- ☐ Enrolling by invitation
- ☐ Active, not recruiting
- ☐ Suspended
- ☐ Terminated
- ☐ Completed
- ☐ Withdrawn
- ☐ Unknown status†

Expanded Access ⓘ : [+](#)**Eligibility Criteria** ▾**Age** ⓘ : years OR**Age Group** ⓘ :

- ☐ Child (birth–17)
- ☐ Adult (18–65)
- ☐ Senior (66+)

Row	Saved	Status	Study Title	Conditions	Interventions	Locations
1	☐	Completed	Pharmacokinetics, Safety, and Tolerability of Depot Buprenorphine at Three Different Molecular Weights in Treatment-Seeking Subjects With Opioid Use Disorder	• Opioid Use Disorder	• Drug: RBP-6000 • Drug: SUBOXONE Sublingual Film	• Vince & Associates Clinical Research Overland Park, Kansas, United States
2	☐	Recruiting	Lorcaserin in Combination With XR-Naltrexone for Relapse Prevention in Opioid Use Disorder	• Opioid-use Disorder	• Drug: Lorcaserin • Drug: Placebo	• Substance Treatment and Research Service (STARS), Columbia University New York, New York, United States
3	☐	Recruiting	Sofosbuvir/Velpatasvir in Postpartum Women With Opioid Use Disorder and Chronic Hepatitis C Infection	• Hepatitis C, Chronic • Opioid-use Disorder	• Drug: Sofosbuvir/Velpatasvir	• Magee Womens Hospital of UPMC Pittsburgh, Pennsylvania, United States
4	☐	Recruiting	Injectable Pharmacotherapy for Opioid Use Disorders (IPOD)	• Opioid Use Disorders	• Drug: XR-NTX • Behavioral: XR-NTX+PN • Behavioral: ETAU	• University of New Mexico Center on Alcoholism, Substance Abuse and Addictions

Trial record 8 of 91 for: Opioid-use Disorder

[◀ Previous Study](#) | [Return to List](#) | [Next Study ▶](#)

Lorcaserin in Combination With XR-Naltrexone for Relapse Prevention in Opioid Use Disorder

The safety and scientific validity of this study is the responsibility of the study sponsor and investigators. Listing a study does not mean it has been **A** evaluated by the U.S. Federal Government. [Know the risks and potential benefits](#) of clinical studies and talk to your health care provider before participating. Read our [disclaimer](#) for details.

ClinicalTrials.gov Identifier: NCT03169816

[Recruitment Status](#) ⓘ : Recruiting[First Posted](#) ⓘ : May 30, 2017[Last Update Posted](#) ⓘ : May 30, 2017See [Contacts and Locations](#)**Sponsor:**

New York State Psychiatric Institute

Information provided by (Responsible Party):

New York State Psychiatric Institute

Study Details

Tabular View

No Results Posted

Disclaimer

? How to Read a Study Record

Study Description

Go to ▾

Brief Summary:

This study proposes to recruit patients with Opioid Use Disorder (OUD) seeking treatment into our program of outpatient detoxification and naltrexone induction followed by a relapse-prevention treatment with Extended release-naltrexone (XR-NTX) . Eligible participants will be randomly assigned to adjunctive treatment with lorcaserin (N = 40), or placebo (N = 20) with weekly therapy.

Condition or disease ⓘ	Intervention/treatment ⓘ	Phase ⓘ
Opioid-use Disorder	Drug: Lorcaserin	Phase 2
	Drug: Placebo	Phase 3

Detailed Description:

The study proposes to recruit patients with Opioid Use Disorder (OUD) seeking treatment into our program of outpatient detoxification and naltrexone induction followed by a relapse-prevention treatment with Extended release-naltrexone (XR-NTX) . Eligible participants will be randomly assigned to adjunctive treatment with lorcaserin (N = 40), or placebo (N = 20) with weekly therapy. Lorcaserin or placebo 10 mg bid will be started on Day 1 of the study to address acute withdrawal, then maintained over the next 5 weeks, and stopped after the second XR-naltrexone is administered. Patients will be seen twice weekly for monitoring and offered two injections of naltrexone; at the end of oral naltrexone induction (end of week 1) and four weeks later (week 5). The primary outcome measure will be the proportion of patients successfully retained to receive the second naltrexone injection. Patients retained to this point tend to stay on treatment and do well long term, hence this is the most clinically relevant outcome to evaluate treatment initiation.

Study Design

Go to ▾

Study Type ⓘ : Interventional (Clinical Trial)

Estimated Enrollment ⓘ : 60 participants

Allocation: Randomized

Intervention Model: Parallel Assignment

Masking: Quadruple (Participant, Care Provider, Investigator, Outcomes Assessor)

Primary Purpose: Treatment

Official Title: Lorcaserin in Combination With XR-Naltrexone for Relapse Prevention in **Opioid Use Disorder**

Actual Study Start Date ⓘ : May 25, 2017

Estimated Primary Completion Date ⓘ : October 30, 2018

Estimated Study Completion Date ⓘ : December 30, 2018

Lorcaserin in Combination With XR-Naltrexone for Relapse Prevention in Opioid Use Disorder

Resource links provided by the National Library of Medicine



[Drug Information](#) available for: [Naltrexone](#) [Lorcaserin](#)

[U.S. FDA Resources](#)

Arms and Interventions

Go to

Arm	Intervention/treatment
Experimental: Lorcaserin	Drug: Lorcaserin Lorcaserin 10mg, twice daily
Placebo Comparator: Placebo	Drug: Placebo Matched placebo for lorcaserin condition dosed twice daily

Outcome Measures

Go to

Primary Outcome Measures

1. Proportion of patients successfully retained to receive 2nd naltrexone injection [Time Frame: Study week 5]

Eligibility Criteria

Go to

Information from the National Library of Medicine



Choosing to participate in a study is an important personal decision. Talk with your doctor and family members or friends about deciding to join a study. [Learn About Clinical Studies.](#)

Ages Eligible for Study: 18 Years to 60 Years (Adult)

Sexes Eligible for Study: All

Accepts Healthy Volunteers: Yes

Criteria

Inclusion Criteria:

- 1. Individuals between the ages of 18-60

Exclusion Criteria:

- 1. Lifetime history of DSM-5 diagnosis of schizophrenia, schizoaffective disorder, or bipolar disorder
- 2. Current DSM-5 criteria for any other psychiatric disorder that in the
- 3. Individuals who meet DSM-5 criteria for any substance use disorders - severe, other than opioid and nicotine use disorder. Physiologic dependence on alcohol or sedative-

Contacts and Locations

Go to

Information from the National Library of Medicine



Please refer to this study by its ClinicalTrials.gov identifier (NCT number): **NCT03169816**

Contacts

Contact: Adam Bisaga, M.D. 646-774-8181 amb107@columbia.edu

Locations

United States, New York

Substance Treatment and Research Service (STARS), Columbia University **Recruiting**
New York, New York, United States, 10019

Contact: Elizabeth Martinez 212-923-3031 MARTINE@NYSPI.COLUMBIA.EDU

More Information

Go to

Search

☐ Patient Materials ☐ Provider Information ☒ Search All



Patient Materials

Find culturally relevant information in multiple languages and formats about health conditions and wellness topics



Provider Information

Discover resources, cultural backgrounders, clinical tools, and guidance about specific immigrant, refugee, and asylee populations



A-Z Index

Browse the entire collection of patient education materials and provider information tools by topic or category

- <https://healthreach.nlm.nih.gov/>



Featured Resources

Opioid Misuse and Addiction Resources **NEW**

In response to the current opioid crisis, the National Library of Medicine partnered with [Healthy Roads Media](#) to produce a collection of materials that teach people about opioids and opioid misuse. The collection has 22 easy-to-read handouts, videos, and audio recordings in English and Spanish.

Opioids

1. [Basics](#)
2. [Pain](#)
3. [Prescription opioid medicines](#)
4. [Opioid pain medication management](#)
5. [What you should know if your child is prescribed opioids for pain](#)
6. [Getting rid of unused opioids](#)

Opioid addiction

1. [What is drug addiction?](#)
2. [Why do people take drugs?](#)
3. [Opioids and the brain](#)
4. [Why do some people become addicted to drugs, while others do not?](#)
5. [The effects of opioid misuse on the body](#)
6. [Fentanyl](#)
7. [Heroin](#)
8. [Prescription opioids and illegal opioids – What is the connection?](#)
9. [Comorbidity or dual diagnosis](#)
10. [Pregnancy and opioids](#)
11. [Drug abuse and adolescents](#)
12. [Stigma and opioids](#)

Opioid treatment

1. [Treatment basics](#)
2. [Medications and behavioral therapies](#)
3. [Drug abuse treatment as part of healthcare](#)
4. [Preventing overdoses and overdose deaths](#)



Search

☐ Patient Materials
 ☐ Provider Information
 ☒ Search All

1-10 of about 23 results

10 per page 

Title	Patient Info	Provider Info	Format	Translation Review	Medical Review
The basics - Opioids , part 1	✓		Document; Video; Audio	Company review	✓
Prescription opioids and illegal opioids - What is the connection? - Opioid addiction, part 8	✓		Document; Video; Audio	Company review	✓
Getting rid of unused opioids - Opioids , part 6	✓		Document; Video; Audio	Company review	✓
Opioid pain medication management - Opioids , part 4	✓		Document; Video; Audio	Company review	✓
Preventing overdoses and overdose deaths - Opioid treatment, part 4	✓		Document; Video; Audio	Company review	✓
Prescription opioid medicines - Opioids , part 3	✓		Document; Video; Audio	Company review	✓
Opioids and the brain - Opioid addiction, part 3	✓		Document; Video; Audio	Company review	✓
What you should know if your child is prescribed opioids for pain - Opioids , part 5	✓		Document; Video; Audio	Company review	✓
The effects of opioid misuse on the body - Opioid addiction, part 5	✓		Document; Video; Audio	Company review	✓
Stigma and opioids - Opioid addiction, part 12	✓		Document; Video; Audio	Company review	✓

[Back to Search Results](#)

The effects of opioid misuse on the body - Opioid addiction, part 5

Resource Properties

Abstract:

This two-page handout with accompanying video and audio recording educates people about the potential effects of opioid misuse on the body. It explains how repeated opioid use can cause tolerance, which can increase overdose risk during a relapse after a period of recovery. The document discusses other effects to the body caused by repeated use of prescription or illegal opioids, including withdrawal, breathing problems, intestinal problems, weakening of the immune system, liver damage, blood vessel damage, and infections such as hepatitis C, HIV, and heart infections brought about by injection of drugs and needle sharing. Contact information for the Substance Abuse and Mental Health Services Administration (SAMHSA) National Helpline is provided.

Text and audio are in the public domain. Graphics are copyrighted content.

Author(s): Healthy Roads Media

Medical Review: Yes

The English language resource was created or reviewed by a medical professional for quality and accuracy.

Development Method: Resource developed in English and translated into other languages

Translation Review: Company review

A qualified translation company performed an independent review by a second translator, and a client advocate.

Country: N/A

Population: N/A

Keywords: Analgesics, opioid, Brain, Drug overdose, Drug tolerance, HIV infections, Hepatitis C, Immune system, Needle sharing, Recurrence, Street drugs

Copyright: Copyrighted

Date Last Reviewed: 9/22/2017

Reviewed By: Author/Agency

Access Resource

Language	Document	Video	Audio
English	Open (PDF, 63.8 KB)	View (MP4, 11.4 MB)	Listen (MP3, 3.42 MB)
Spanish	Open (PDF, 88.2 KB) Split Screen (PDF, 88.2 KB)	View (MP4, 9.23 MB)	Listen (MP3, 3.26 MB)

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<https://disasterlit.nlm.nih.gov/>



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opioid

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Source

- ☐ Alaska Department of Health and Social Services (1)
- ☐ American College of Medical Toxicology (1)
- ☐ American Hospital Association (1)
- ☐ American Library Association (1)
- ☐ Arizona Department of Health Services (1)

Publication Type

- ☐ Book/Book Chapter (1)
- ☐ Conference/Meeting Material (3)
- ☐ Factsheet (9)
- ☐ Guideline/Assessment Tool (12)
- ☐ Hearing/Testimony (6)
- ☐ Instructional/Training

Publication Year

- ☐ 2018 (20)

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1. ☐ [Opioids and Addiction: A Governors Roundtable on State Approaches to Treatment](#)

Source: Harvard University, Harvard T.H. Chan School of Public Health**Date Published:** 04/12/2018**Format:** Video or Multimedia

Annotation: This 56-minute panel discussion, featuring the unique perspectives of former governors and the 21st U.S. Secretary of Health and Human Services, examines the state government's role in current and future approaches to treatment for opioid addiction. These approaches may include educating the public about these alternatives, paying for them, regulating their performance and availability, training and certifying health professionals in their use, and developing guidelines for certification of treatments. [\[less\]](#)

URL: <https://theforum.sph.harvard.edu/events/opioids-and-addiction/>**Authors:** Malone, Scott; Beshear, Steven; Douglas, Jim; et al.**Type:** Instructional/Training Material**ID:** 16961. From [Disaster Lit](#)[®], a database of the U.S. National Library of Medicine.

2. ☐ [Public Health Preparedness and Response 2018 National Snapshot](#)

Source: Centers for Disease Control and Prevention, Office of Public Health Preparedness and Response (OPHPR)**Date Published:** 04/12/2018**Format:** PDF



NNLM Training, Webinars and Blogs

NNLM Webinars, Trainings, Blogs

- New England Region Series
 - 1 Substance Use Disorders Webinar Series, 2017
 - 2 Substance Use Disorders Webinar Series, 2018
- Webinar: Activate, Collaborate, and Educate: Health Outreach and Programming in Your Community (Tween/Teen Substance Use Awareness) Middle Atlantic Region (MAR)
- Resource Guide:
 - Drugs and Your Body: Myths and Facts Unveiled (MAR)
<https://nnlm.gov/mar/guides/health-outreach-and-programming/youth-drugs-and-your-body-program>
- Blogs each region
- BHIC: Bringing Health Information to the Community
 - <https://news.nlm.gov/bhic/>

Substance Use Awareness Language

- Not a “casserole” disease!
- Sensitivity to substance “misuse”
- Inappropriate use of prescription drugs
- Persons with Instead of addicts or alcoholics



Bringing Health Information to the Community

Sharing health information resources, news, and issues affecting communities



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National Transgender HIV Testing Day

Posted by [Patricia Devine](#) on [April 13th, 2018](#) 0 comments

National Transgender HIV Testing Day is observed each year on April 18. This day is an opportunity to focus on HIV testing, prevention, and treatment among transgender people. It encourages local testing events and testing campaigns to increase HIV status awareness in transgender populations. For further information and resources, please visit HIV.gov, the Centers for... [Read More »](#)

Posted in: [HIV/AIDS](#)

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Forest Safety in English and Spanish

Posted by [Patricia Devine](#) on [April 13th, 2018](#) 0 comments

The largely immigrant, Latino workforce in the forestry industry is essential to US forest management, yet vulnerable because of documentation status, lack of English proficiency, low literacy, occupational immobility, working in remote locations under contracted employment, and deficiencies in skills training. These materials were developed under an academic-community partnership between the University of Washington's Pacific... [Read More »](#)

Posted in: [Minority Health Concerns](#), [Multilingual](#)

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Prescription Drug Take Back Day – April 28

Posted by [Patricia Devine](#) on [April 13th, 2018](#) 0 comments

Removing unwanted or expired medications from the medicine cabinet is an easy and concrete step that everyone can take to make a difference in the opioid epidemic. The Drug Enforcement Agency (DEA) created a new partnership toolbox of materials for promoting National Prescription Drug Take Back Day on April 28, 2018. The new toolbox includes: Posters... [Read More »](#)

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Prescription Drug Take Back Day – April 28

Posted by [Patricia Devine](#) on [April 13th, 2018](#) 0 comments

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09

SAMHSA Evidence- Based Practices Resource Center

Posted by [Erin Seger](#) on [April 9th, 2018](#) 0 comments

The Substance Abuse and Mental Health Services Administration (SAMHSA) is part of the U.S. Department of Health and Human Services. This agency has a mission to reduce the impact of

MAR
02

AHRQ's Opioids & Substance Use

Posted by [Kay Deeney](#) on [March 2nd, 2018](#) 0 comments

The AHRQ Academy from the Agency for Healthcare Research and Quality (AHRQ) provides information to support those who are implementing medication-assisted treatment (MAT) for opioid use disorder in primary care settings.

FEB
14

CDC Guidelines for Treating Pregnant and Parenting Women with Opioid Use Disorder

Posted by [Patricia Devine](#) on [February 14th, 2018](#) 0 comments

The U.S. Substance Abuse and Mental Health Services Administration (SAMHSA) has released a new tool to assist health care providers in caring for pregnant women and new mothers with

FEB
14

Writing about Disabilities Style Guide

Posted by [Patricia Devine](#) on [February 14th, 2018](#) 0 comments

This style guide, from the National Center on Disability and Journalism (NCDJ), provides appropriate language to use when writing or talking about people with disabilities, including

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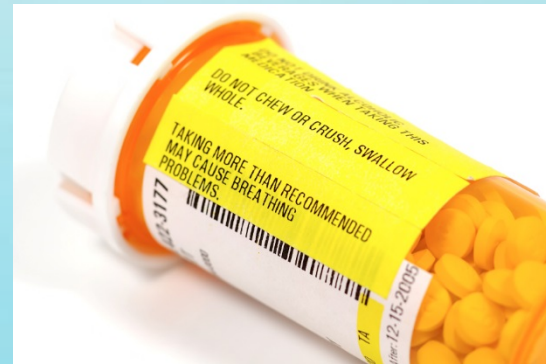
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Look for NNLM Funding

- NNLM Regional Projects
 - Outreach awards
- NIH HEAL Initiative
 - Potential NLM funding (filtered down from NIH)



Summary



U.S. National Library of Medicine
National Network of Libraries of Medicine

NNLM Will . . .

- Continue the Substance Use Awareness Task Force
- Create a Substance Use Awareness topic page on NNLM.gov
- Encourage NLM to maintain useful websites for health professionals, consumers and librarians
- Provide training on substance use awareness topics
- Promote our resources and funding to you

Reminders!

- Remember NNLM for access to
 - NLM Resources
 - Training and Webinars
 - Funding
 - Partnerships



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