VA/DoD CLINICAL PRACTICE GUIDELINE FOR OPIOID THERAPY FOR CHRONIC PAIN

Department of Veterans Affairs

Department of Defense

Patient Summary

QUALIFYING STATEMENTS

The Department of Veterans Affairs and the Department of Defense guidelines are based upon the best information available at the time of publication. They are designed to provide information and assist decision making. They are not intended to define a standard of care and should not be construed as one. Neither should they be interpreted as prescribing an exclusive course of management.

This Clinical Practice Guideline is based on a systematic review of both clinical and epidemiological evidence. Developed by a panel of multidisciplinary experts, it provides a clear explanation of the logical relationships between various care options and health outcomes while rating both the quality of the evidence and the strength of the recommendation.

Variations in practice will inevitably and appropriately occur when clinicians take into account the needs of individual patients, available resources, and limitations unique to an institution or type of practice. Every healthcare professional making use of these guidelines is responsible for evaluating the appropriateness of applying them in the setting of any particular clinical situation.

These guidelines are not intended to represent TRICARE policy. Further, inclusion of recommendations for specific testing and/or therapeutic interventions within these guidelines does not guarantee coverage of civilian sector care. Additional information on current TRICARE benefits may be found at www.tricare.mil or by contacting your regional TRICARE Managed Care Support Contractor.

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I. Description of Chronic Pain

- Pain is a complex human experience that is strongly influenced not only by physical factors but also by what you think, feel, and do when you hurt.

- Acute pain acts as an immediate warning from the nervous system telling you that you may be injured. It lets you know that you need to stop doing what you are doing to stay safe and that you may need to seek medical attention. The reasons for acute pain can generally be identified. Reasons may include trauma, fracture, heart attack, appendicitis, surgery, or other acute medical conditions. Acute pain is usually temporary. It usually responds to various treatments such as surgery, short-term medications, rest, immobilization, physical therapy, certain exercise programs, or acupuncture.

- Chronic pain is pain that persists after your body has healed most tissue damage (usually three months or longer). Chronic pain can also be caused by conditions that have no cures, like arthritis or diabetes. It may be worsened by some lifestyle factors (such as inactivity, stress, nicotine dependence, poor sleep, unhealthy eating, or substance use).

- Acute and chronic pains feel the same. Both types of pain can be severe. However, they are entirely different problems with entirely different solutions. In fact, treating chronic pain problems with acute pain solutions may actually make your problems worse.

- The medical conditions that cause acute pain may threaten your life or aspects of your health. Chronic pain threatens your life style. Chronic pain can impact all aspects of your life. It may make it hard for you to carry out day-to-day activities, even if others do not notice the pain or the effects the pain has on you. It could also make other medical problems worse. Chronic pain may make it hard for you to carry out physical activities, make you more stressed, or make it hard for you to sleep or rest. Chronic pain can also impact your personal and work relationships.

- The treatment of chronic pain begins with ways you can help manage your own pain and ways you can reduce the effects the pain has on other parts of your life. This is called self-management. Self-management includes taking care of yourself in ways other than taking medications, having surgery, or using other medical treatments. More information on self-management and other treatments for chronic pain is included below.

II. What Causes Chronic Pain?

Chronic pain is a problem of the sensitivity of your body's danger-reporting system (a problem with the way your body reacts to danger). It can be caused by an injury, a degenerative process, or an ongoing medical condition. However, we do not fully understand why these causes lead to chronic pain. Chronic pain can also occur without a known cause. Medical tests sometimes may not completely explain the reason for the pain or the intensity of the pain. No matter what the cause of your chronic pain is, it is very clear that how you respond when you hurt is important. Many efforts to reduce pain in the short-term...
(such as taking more medication or avoiding activities that make your pain worse) create more pain, suffering, and disability in the long-term.

III. How is Chronic Pain Diagnosed?

Pain is a private and personal experience. It cannot be measured by tests or machines. Your pain is whatever you say it is because pain is different for every person. It is important that you discuss the type, timing, and location of your pain with your healthcare provider. It is also important to discuss other aspects of your health. These can include other medical conditions and treatments you have already received for your pain, your daily activities, and how you cope with your pain on a day-to-day basis. Once your healthcare provider has determined that your pain is chronic (the result of sensitivity rather than tissue damage that needs to be repaired or healed), the important question is: What are the effects of the pain on your life and how can we help you move forward?

IV. Treatment

A. What are the Goals of Chronic Pain Treatment?

You should work with your healthcare provider to set reachable goals and to develop your individual treatment plan. In general, your goals should be to focus more on what you can do for yourself to help lessen the impact of your chronic pain and improve your quality of life. You should focus less on what your healthcare provider can do with medications, surgeries, and other treatments. By focusing on ways to improve your reaction to the effects of chronic pain, you can improve your day-to-day functioning and overall quality of life. You can also lessen your distress from pain and improve your coping skills.

<table>
<thead>
<tr>
<th>Potential Goals of Chronic Pain Treatment</th>
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<tbody>
<tr>
<td>▪ Restore your physical function (your physical ability to move, exercise, and participate in life)</td>
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<tr>
<td>▪ Restore your emotional function (happiness and satisfaction with life)</td>
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<tr>
<td>▪ Restore your social function (activities and connections with others)</td>
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<tr>
<td>▪ Improve the overall quality of your life</td>
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<td>▪ Reconnect with what is important to you</td>
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<tr>
<td>▪ Improve your ability to manage your pain and return to a healthy lifestyle</td>
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<td>▪ Gain understanding of the nature of your chronic pain</td>
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<tr>
<td>▪ Address any underlying body tissue injuries that might help you feel better</td>
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<tr>
<td>▪ Correct other medical issues that result from chronic pain (e.g., muscle weakness, poor sleep, poor diet)</td>
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B. What are the Options for Treating Chronic Pain?

There are multiple chronic pain treatment options that can help you reach your goals. No single treatment is right for everyone. By talking with your healthcare provider, you can learn more about the possible treatment options and decide which ones are best for you.

   a. Self-management

Self-management is important in any chronic condition. Self-management refers to everything you can do on your own to manage your health problems and live your life as fully as possible. You have to make many decisions every day about medications, exercise, managing stress, and dealing with life problems. You also have to decide how these will affect your pain, suffering, and disability. Most importantly for
chronic pain, you have to become active in your own rehabilitation efforts. You cannot wait for medical solutions. Treatments to address body tissue injuries do not help improve chronic pain problems very much. Treatment of chronic pain requires a more comprehensive approach.

**b. Non-drug treatments**

Many non-drug treatments have helped patients reduce their pain and improve their quality of life. Non-drug treatments have also helped patients avoid increasing their risk of side effects. Some side effects of drugs are serious, such as addiction, serious injury, or even death. Behavioral therapies can help people learn to react to pain in ways that help them function better and reduce their pain. Exercise programs prescribed by healthcare providers slowly improve physical function and reduce pain sensitivity. Complementary medical treatments like acupuncture, spinal manipulation therapy, and yoga are helpful for many people. Work with your healthcare provider to make a treatment plan that includes non-drug treatments. This type of treatment plan can help you develop a longer term plan, which should make sense for you, should be doable for you over a long period of time, and should help keep you safe.

**c. Non-opioid drug treatments**

Some non-opioid drug treatments (medications other than opioids) can also help reduce chronic pain. Examples of non-opioid drugs are anti-inflammatory, antidepressant, and anticonvulsant medications. For most people, non-opioid drug treatments are safer than opioids. However, they are generally not as safe as the non-drug treatments described above. Following the directions of your healthcare provider can help you lessen your chances of harmful side effects from non-opioid drug treatments.

**d. Opioids**

We have learned two key things through studying opioids and chronic pain. First, no matter how much opioid medication you take, opioids can only “take the edge” off pain. You will not be pain-free over the long-term. Second, there are very significant risks that come with using these medications. These risks are directly related to dose. Higher doses carry greater risks with very little evidence of any greater benefit. So in most cases, using more is not better for pain, and using more is worse for risks and side effects. While opioids have an important role in acute pain management, their place in chronic pain treatment is very limited.

**Did You Know?**

- Healthcare providers used to think that opioids were safe and could help reduce chronic pain when used for long periods of time.
- New information has taught us that long-term opioid use may not be helpful or safe in treating chronic pain.
- Long-term opioid use can also lead to multiple problems including loss of pain relieving effects, increased pain, unintentional death, opioid use disorder or addiction, and problems with sleep, mood, hormones, and the immune system.
- We now know that the best treatments for chronic pain are not opioids. The best treatments for chronic pain are non-drug treatments.
V. Questions to Ask Your Provider

Other than opioids, what are the options I have to manage my chronic pain?
There are many options for treating chronic pain. No matter what treatment option you use, you must be involved in your own care. Non-opioid drugs, physical therapy, nerve blocks or other procedures, and sometimes surgery can be helpful. Different kinds of exercise and learning to respond to pain differently through cognitive behavior therapy help many people. In general, the better you take care of your physical and mental health and deal with the effects of chronic pain on your lifestyle, the better you will be able to manage your chronic pain.

What are opioids?
Opioids are natural or manmade chemicals that can reduce pain. Prescription opioids work by changing the way your brain senses pain. Some common prescription opioids are Vicodin, Percocet, OxyContin, and morphine.

Why have doctors and other healthcare providers changed their viewpoint on opioid therapy?
Medical science has found new information. This new information clearly shows that opioid medications are not as safe and are not as effective as we once thought. The Centers for Disease Control and Prevention (CDC) has documented an epidemic in the United States related to the over prescribing and overuse of opioids. This new information has changed medical practice.

Have healthcare providers been told they have to take everyone off of opioids?
No. But the new information about the risks of opioids means that we must take steps to provide safer care for our patients. We need to think more carefully about how we use opioids. Many patients who are using opioids now can start using other treatments instead of using opioids or can start using less opioids. These patients will get equal or better pain relief and functioning with fewer risks.

Is opioid therapy right for me?
Short-term use of opioids may be a useful tool as one small part of a comprehensive pain treatment program when risk factors are minimal. Opioids rarely work when they are used by themselves. When opioids are helpful, patients understand that being “pain-free” is not possible when opioids are used over the long term and that they are a small part of their overall pain care plan.

I’ve been on opioids for years and I’m doing fine. Will my healthcare provider stop giving me my medications?
This is a question that can only be answered after your healthcare provider does a detailed “risk-benefit analysis” of your particular situation. Your risks depend on your general health, your pattern of opioid use, and other risk factors. Your pattern of opioid use relates to how much opioid medication you take and how closely you follow your directions for using opioids. Other risk factors can include conditions such as a history of alcohol or other substance misuse or serious emotional or social problems. Benefits are determined by how much these medications help you function better in your daily life. Safety and long-term benefit are more important than short-term pain relief in making decisions about your use of opioids.
What is an opioid overdose? Is there any way to prevent an overdose?
Opioids have many effects in addition to reducing pain. Opioids slow your mind and body. They can actually make you stop breathing. The best way to prevent overdose is to use opioids as seldom as possible and at the lowest dose.

Am I at risk if I only take my medications as prescribed?
There is no absolutely safe dose of opioids. An overdose is possible even when you are using your opioids as prescribed. Previously safe doses may become dangerous if you develop other health problems or if your body’s ability to process these medications changes with age.

What is opioid use disorder? How can I tell whether I am developing an opioid use disorder?
Opioid use disorder is a complex condition with both physical and psychological components. People can develop this condition when they use opioids for a long period of time. If you are worried about your opioid use you should speak with your healthcare provider. Your provider can assess your situation and refer you for help if needed.

How can I improve my own safety when I am using opioid therapy?
Always follow your healthcare provider’s instructions when using opioids. Take the correct dose of opioids. Do not mix opioids with other medications or substances like alcohol. Communicate regularly with your provider and go to follow-up appointments to help improve your safety when using opioids. To help protect others when you are using opioids, especially children, safely store or dispose of your medications.

VI. You Can Find More Information on Chronic Pain and Treatment of Chronic Pain Here:
- Veterans Administration Pain Management website: https://www.va.gov/painmanagement/
- Defense and Veterans Center for Integrative Pain Management website: http://www.dvcipm.org/
- Chronic Pain Information Page from the National Institute of Neurological Disorders and Stroke: https://www.ninds.nih.gov/Disorders/All-Disorders/Chronic-Pain-Information-Page

VII. References