



# Long-Acting Opioids Policy Criteria

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## **Background and Goals**

- Washington and the United States are facing an opioid epidemic
  - From 2011–2015, there were approximately 700 deaths annually (approximately 2 per day) across Washington state due to opioids<sup>6</sup>
- On October 7, 2016, Governor Jay Inslee signed Executive Order 16-09, for state agencies to address the opioid crisis
  - Goal 1 of Executive Order 16-09 directs state agencies to prevent inappropriate opioid prescribing and to reduce opioid misuse and abuse
- The primary goal of this opioid criteria is to align HCA opioid policies to be consistent with the 2015 AMDG and 2016 CDC opioid guidelines and to reduce the amount of unnecessary opioids in the community
  - This policy is designed to allow access to appropriate opioids that provide clinically-meaningful improvements in pain and function and without unnecessary administrative burden for providers and health systems





Washington State Health Care Authority

### Sources

#### CDC Guideline for Prescribing Opioids for Chronic Pain — United States, 2016



uing Education Examination available at http://www.cdc.gov/mmwr/cme/co



U.S. Department of Health and Human Services Centers for Disease Control and Prevention



Written for Clinicians who Care for People with Pair 3rd Edition, June 2015

#### Opioid Treatment Guidelines

Clinical Guidelines for the Use of Chronic Opioid Therapy

in Chronic Noncancer Pain

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RESEARCH EDUCATION TREATMENT ADVOCACY Canadian Guideline for Safe and Effective Use of Opioids for Chronic Non-Cancer Pain

> Part A: Executive Summary and Background Part B: Recommendations for Practice



- Recommendations for Practice -

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#### **Presentation Overview**

- Guideline Recommendations on Initiating Long-Acting Opioids
- Expedited Authorization Criteria for Long-Acting Opioid Prescriptions for <u>Chronic</u> Pain Conditions
- Long-Acting Opioid Prior Authorization Criteria







### **Guideline Recommendations on Initiating Long-Acting Opioids**





## **Clinical Guideline Recommendations**

- <u>CDC Recommendation 4</u>: When starting opioid therapy for chronic pain, clinicians should prescribe immediate-release opioids instead of extended-release/long-acting (ER/LA) opioids. (Recommendation category: A, evidence type: 4)
  - Fair-quality evidence found that initiating with ER/LA opioids leads to a higher risk of overdose than when initiating with IR opioids<sup>1</sup>.
  - Experts indicated that there is not enough evidence to determine the safety of using IR opioids for breakthrough pain when ER/LA opioids are used for chronic pain outside of active cancer pain, palliative care, or end of life care, and that this practice might be associated with dose escalation<sup>1</sup>. Avoiding the use of IR opioids in combination with ER/LA opioids is preferable<sup>1</sup>.





## **Clinical Guideline Recommendations**

- <u>AMDG Guidelines:</u>
  - Duration of opioid action (long-acting vs. short-acting) has been linked to unintentional overdose. Patients receiving long-acting opioids had a 2.5fold increase risk of overdose compared to those receiving short-acting opioids after adjusting for age, sex, opioid dose and other characteristics<sup>2</sup>.
  - Long-acting formulations should only be prescribed for opioid-tolerant patients who have been taking  $\geq$  60 MED daily for a week or longer<sup>2</sup>.
- <u>Canadian Recommendation R08</u>: During an opioid trial, select the most appropriate opioid for trial therapy using a stepped approach, and consider safety. (Grade C).
  - Controlled-release opioids are available in high-dose formulations which increase the risk of abuse and overdose<sup>3</sup>.
  - When conducting a trial of opioid therapy, start with a low dosage, increase dosage gradually and monitor opioid effectiveness until optimal dose is attained<sup>3</sup>.



## **Clinical Guideline Recommendations**

- <u>FDA News Release (Sept 10, 2013)</u>: FDA announces safety labeling changes and postmarket study requirements for extended-release and long-acting opioid analgesics
  - The updated indication states that ER/LA opioids are indicated for the management of pain severe enough to require daily, around-the-clock, long-term opioid treatment and for which alternative treatment options are inadequate<sup>7</sup>.
  - The updated indication further clarifies that, because of the risks of addiction, abuse, and misuse, even at recommended doses, and because of the greater risks of overdose and death, these drugs should be reserved for use in patients for whom alternative treatment options (e.g., non-opioid analgesics or immediaterelease opioids) are ineffective, not tolerated, or would be otherwise inadequate to provide sufficient management of pain; ER/LA opioid analgesics are not indicated for as-needed pain relief<sup>7</sup>.







### Expedited Authorization Criteria for Opioid Prescriptions for Chronic Pain Conditions





## **Expedited Authorization Criteria**

 Expedited authorizations will allow patients with specific <u>chronic</u> medical conditions that require "daily, around-theclock, long-term opioid treatment" to receive prescriptions for long-acting opioids without prior authorization.

- Chronic medical conditions that qualify for unrestricted EA:
  - Active cancer treatment
  - Hospice/palliative care/end-of-life care







## **Prior Authorization Criteria**







- Prior authorization will be required if ≤ 7 day supply of immediate-release opioids have been prescribed in the previous 28 day look-back period.
  - This assumes that the patients are opiate naïve and should start on an immediaterelease opioid prior to a long-acting opioid per clinical guidelines<sup>1,2</sup>
- If requested alongside a prior authorization for an immediate-release opioid, the authorizations may use the same information.
- If a prior authorization has been approved for <u>continuing immediate-</u> <u>release opioid prescriptions</u>, then the long-acting opioid will undergo "specific" authorization criteria relevant to ensuring appropriate use.
- Prior authorization is used to ensure opioids are <u>medically necessary</u> and that clinically-meaningful improvements in pain and function are achieved.





- Trial and failure of non-opioid medications and/or nonpharmacologic therapy
  - Non-pharmacologic and non-opioid therapies are preferred over opioid therapies<sup>1</sup>
  - Pain is multidimensional and requires a multimodal approach<sup>2</sup>
  - Populations at higher MEDs have poorer health outcomes<sup>3</sup>
  - <u>CDC</u> Recommendations 1 and 5; <u>AMDG</u> Non-Opioid Recommendations; <u>Canadian</u> Recommendations R09 and R10





- In combination with appropriate non-opioid medications and/or non-pharmacologic therapy
  - Non-pharmacologic and non-opioid therapies are preferred over opioid therapies<sup>1</sup>
  - <u>CDC</u> Recommendation 1; <u>AMDG</u> Acute 1; <u>APS</u> 9.1
- Baseline assessment of measurable, objective pain scores and function scores for which to demonstrate clinical benefit of opioid therapy
  - Opioids are not considered medically necessary without clinically meaningful improvements in pain and function
  - <u>AMDG</u> Acute 6; <u>Canadian</u> Recommendation R01; <u>APS</u> 6.1





- A complete screening for mental health, substance use disorder, naloxone use, and informing the patient of urine drug screens to test for presence of opioids and for the absence of other drugs
  - Patients with mental health conditions are more likely to experience misuse, abuse, and overdose<sup>2</sup>
  - <u>CDC</u> Recommendation 10 and 12; <u>AMDG</u> Subacute 5, 6, 7, and 8; <u>Canadian</u> Recommendation R02; <u>APS</u> 6.1





- After checking the PDMP for concurrent use of benzodiazepines and for reporting the previous and new MEDs
  - Concurrent use of opioids and benzodiazepines increases the risk for overdose<sup>1</sup>
  - <u>CDC</u> Recommendation 9 and 11; <u>AMDG</u> Acute 5, Subacute 4; <u>Canadian</u> Recommendation R06





- After a comprehensive documentation of the pain condition and the patient's medical history, evaluating the patient for history of, diagnosis of, and patient risk of:
  - addiction, abuse, and overdose of opioids;
  - for adverse events (such as respiratory or cardiac distress, use of sedatives or stimulants or other drug-drug interactions) and contraindications;
  - special populations (CKD, COPD, elderly, sleep apnea, etc.)
  - Patients with poorly defined pain conditions, at risk for OUD, at risk for adverse events or are members of special populations are at higher risk for poorer outcomes with opioid therapy<sup>2,3,4</sup>
  - <u>CDC</u> Recommendation 3; <u>AMDG</u> Subacute 7; <u>Canadian</u> Recommendation
    R01 and R02; <u>APS</u> 1.1, 1.2, 1.3





- After discussing with the patient realistic goals of pain management therapy, such as reasonable and attainable goals for pain, function, adverse events and general "ups and downs"
  - Patient understanding may lead to fewer treatment failures, intolerable adverse events and/or misuse, abuse and overdose<sup>4</sup>
  - <u>CDC</u> Recommendation 2; <u>AMDG</u> Acute 3, 4; <u>Canadian</u> Recommendation R05; <u>APS</u> 2.1







- After **discussing discontinuation** as an option, either if the medication is not producing positive health outcomes or if the patient can transition to non-opioid therapies or if the patient is showing signs of substance use disorder
  - Increased length of therapy is associated with increased risk of OUD<sup>1</sup>
  - <u>CDC</u> Recommendation 7; <u>AMDG</u> Subacute 3; <u>Canadian</u> Recommendation R12, R13, R15







- After a **signed pain contract** that encompasses these requirements for the provider and patient
  - Written pain contracts may be the most effective way of ensuring understanding of opioid therapy and pain and function goals<sup>4</sup>
  - <u>AMDG</u> Chronic 4; <u>Canadian</u> Recommendation R05; <u>APS</u> 2.2







- Justification for **extended-release opioid** 
  - Initiating treatment with ER opioids increases the risk of overdose compared to IR opioids<sup>1</sup>
  - <u>CDC</u> Recommendation 4; <u>Canadian</u> Recommendation R08
- Anticipated length of treatment (# of days beyond 7 or 3 days supply or the # of tablets above the product-specific QLL)
  - Increased length of therapy is associated with increased risk of OUD<sup>1</sup>
  - <u>CDC</u> Recommendation 6



<b>Recommendation:</b>	Rationale	Citation
trial and failure of non-opioid medications and/or non-pharmacologic therapy trial and failure of physical therapy should include demonstration from the patient on proper technique and compliance with therapy plan	Non-pharmacologic and non-opioid therapies are preferred <sup>1</sup> ; Pain is multidimensional and requires a multimodal approach <sup>2</sup> ; Populations at higher MEDs have poorer health outcomes <sup>3</sup>	CDC Recommendation 1; 5; AMDG Non-opioid Recommendations; Canadian R9; R10
in combination with appropriate non-opioid medications and/or non-pharmacologic therapy; (opioids are not first-line therapy)	Non-pharmacologic and non-opioid therapies are preferred <sup>1</sup> ;	CDC Recommendation 1; AMDG Acute 1 APS 9.1
baseline assessments of measurable, objective pain scores and function scores for which to demonstrate clinical benefit of opioid therapy	Opioids are not considered medically necessary without a clinically meaningful improvement in pain and function	AMDG Acute 6; Canadian R1 APS 5.1
a completed screening for mental health, substance use disorder, naloxone use, and inform patient of urine drug screens to test for presence of opioids and for absence of other drugs	Patients with mental health conditions are more likely to experience misuse, abuse, and overdose <sup>2</sup>	CDC Recommendation 10; 12; AMDG Subacute 5; 6; 7; 8 Canadian R2 APS 6.1
after checking the PDMP for avoiding concurrent use with benzodiazepines and for reporting the previous and new MEDs/day	Concurrent use of opioids and benzodiazepines increases the risk for overdose <sup>1</sup>	CDC Recommendations 9; 11; AMDG Acute 5; Subacute 4 Canadian R6
after a comprehensive documentation of the pain condition and patient's medical history, evaluating the patient for the history of, diagnosis of, and patient risk of addiction, abuse, and overdose of opioids, for adverse events (such as respiratory or cardiac distress, use of other sedatives or stimulants), contraindications, and special populations (CKD, COPD, elderly, sleep apnea, etc.)	Patients with poorly defined pain conditions, at risk for OUD, at risk for adverse events or are members of special populations are at higher risk for poorer outcomes with opioid therapy <sup>2,3,4</sup>	CDC Recommendation 3; AMDG Subacute 7 Canadian R1; R2 APS 1.1; 1.2; 1.3
after discussing with the patient realistic goals of pain management therapy, such as reasonable and attainable goals for pain, function, side effects, and ups and downs	Patient understanding may lead to fewer treatment failures, intolerable adverse events or misuse, abuse, and overdose <sup>4</sup>	CDC Recommendation 2; AMDG Acute 3; 4 Canadian R5 APS 2.1
discuss discontinuation as an option, either if medication is not producing positive health outcomes or if patient can transition to non-opioid therapy or if patient is showing signs of substance use disorder	Increased length of therapy associated with increased risk of OUD <sup>1</sup>	CDC Recommendation 7; AMDG Subacute 3; Canadian R12; R13; R15
signed pain contract that encompasses these requirements for the patient	Written pain contracts may be the most effective way of ensuring understanding of opioid therapy <sup>4</sup>	AMDG Chronic 4; Canadian R5 APS 2.2
opioid is an immediate release (IR) formulation or documentation for rationale of an extended-release (ER) opioid	Initiating treatment with ER opioids increases the risk of overdose vs. IR <sup>1</sup>	CDC Recommendation 4; Canadian R8
the anticipated length of treatment (# of days beyond 7 or 3 day supply or # of tablets above the product-specific QLL)	Increased length of therapy associated with increased risk of OUD <sup>1</sup>	CDC Recommendation 6;





### Authorization Criteria Specific to Long-Acting Opioids





## Specific Authorization for LAOs

- Authorization for the approval of long-acting opioids following the approval of immediate-release opioids will require:
  - Documented inadequate response to IR opioid therapy
  - The expected duration of treatment for both IR and/or ER opioids
  - Information on how the strength/dose/frequency of the immediaterelease opioid will change, including a new MED





## Specific Authorization for LAOs

- Approval for the use of long-acting opioids will also require the following criteria:
  - Trial and failure of all preferred products prior to approval of a nonpreferred product
  - Maximum of 1 unit per day for 24-hour oral formulations, maximum of 2 units per day for all other oral formulations.







Citations

- 1. Dowell D, Haegerich TM, Chou R. CDC Guideline for Prescribing Opioids for Chronic Pain United States, 2016. MMWR Recomm Rep 2016;65(No. RR-1):1–49.
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- 4. Chou R, Fanciullo GJ, Fine PG, et al. Clinical Guidelines for the Use of Chronic Opioid Therapy in Chronic Noncancer Pain. The journal of pain : official journal of the American Pain Society. 2009;10(2):113-130.
- 5. Maughan BC, Hersh EV, Shofer FS, Wanner KJ, Archer E, Carrasco LR, Rhodes KV. Unused opioid analgesics and drug disposal following outpatient dental surgery: A randomized controlled trial. Drug Alcohol Depend. 2016 Sep 16.
- 6. Washington State Department of Health. Opioid-related Deaths in Washington State, 2006-2015. <u>http://www.doh.wa.gov/Portals/1/Documents/Pubs/346083.pdf</u>.
- 7. FDA. FDA announces safety labeling changes and postmarket study requirements for extended-release and long-acting opioid analgesics. Sep 10, 2013. <u>http://www.fda.gov/NewsEvents/Newsroom/PressAnnouncements/ucm367726.htm</u>











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