

## Chronic Pain in the Year of a Pandemic: Advanced Practice Provider Edition

Brett Snodgrass, FNP-C, ACHPN, CPE. FAANP

## **Disclosure**

■ Speakers Bureau: Salix Pharmaceuticals

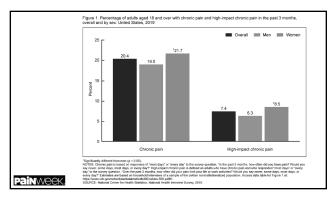
## Painweek.

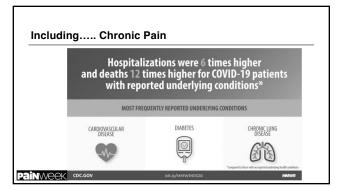
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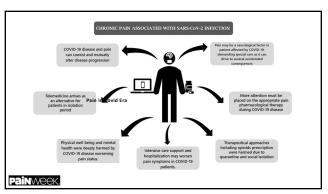
## **Learning Objectives**

- Describe the changes of chronic pain management during the pandemic
- Identify the specific points to include in a chronic pain visit
- Explain how telemedicine pertains to chronic pain and the pandemic

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Considerations and Recommendations: COVID 19	
International Consensus	
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Considerations and Recommendations	
■The Immune Response and Opioid Therapy  —Higher risk mortality in elderly	
-Hypertension, Diabetes, Coronary Artery Disease, COPD, cancer	
-Endocrine changes associated with opioid therapy	
• Immune response/inflammatory response	
-Immunosuppressive  • Most - Morphine & Fentanyl	
Least – Buprenorphine	
-Chronic pain patients on opioids - potentially more susceptible to COVID-19	
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Considerations and Recommendations	
•Steroids	
-Potential for secondary adrenal insufficiency and altered immune response	
-Dexamethasone and betamethasone less immune suppression	
-In a large retrospective study, the injection of corticosteroids into joints was shown to	
be associated with a higher risk of influenza [	
Psychological, Physical and Social Functions     higher accurate of psychological extensions extensions and existed identical Things are a second to the control of the con	
<ul> <li>-higher prevalence of anxiety, depression, catastrophising and suicidal ideation. This may worsen during a period of crisis.</li> </ul>	
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Therapeutic Consideration and Recommendations	
■ Inpatient Visits  -Any elective in-person patient visits or meetings should be suspended.	
<ul> <li>No elective pain procedures should be performed, except specific semi-urgent procedures.</li> </ul>	
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The second of Consideration and December 1	
Therapeutic Consideration and Recommendations  • Use of Telemedicine	
<ul> <li>-First approach and exclusively in most cases.</li> <li>-Ensure adherence to the subscribed needs of telemedicine required by individual state</li> </ul>	
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Therapeutic Consideration and Recommendations	
Biopsychosocial Management of Pain     Telemedicine platforms are available to engage in multidisciplinary interactions.	
Online self-management programms that integrate components of exercise, sleep hygiene, pacing and healthy lifestyle should be considered.	
-Multidisciplinary therapies could be helpful in overcoming increased opioids needs	
and/or procedures during the pandemic	
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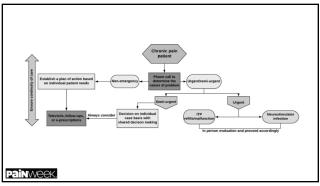
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Therapeutic Consideration and Recommendations	_		
<ul> <li>Prescribing Opioids</li> </ul>	-		
-Use telemedicine to evaluate, initiate and continue opioid prescriptions.	-		
-Ensure all patients receive their appropriate prescription of opioids to avoid withdrawal.	l _		
-Naloxone education and prescription for high-risk patients.			
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Therapeutic Consideration and Recommendations	-		
Prescribing Opioids	_		
<ul> <li>Inform patients of the risks and impact of long-term opioid therapy on the immune system.</li> </ul>			
<ul> <li>Communicate with other healthcare providers in the patients' circle-of-care including family HCPs, pharmacists and nurses</li> </ul>	_		
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Therapeutic Consideration and Recommendations			
■ NSAID Recommendations	_		
<ul> <li>All patients prescribed or who use non-steroidal anti-inflammatory drugs on a regular basis continue their use</li> </ul>	-		
monitoring for adverse effects.	_		
<ul> <li>Educate patients on non-steroidal anti-inflammatory drugs that any mild fever or new myalgia should be promptly reported.</li> </ul>			
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Therapeutic Consideration and Recommendations		
<ul> <li>Steroid Recommendations         <ul> <li>Increase potential for adrenal insufficiency and altered immune response.</li> </ul> </li> </ul>		
-Intraarticular steroid injections could increase the risk of viral infection.		
<ul> <li>Duration of immune suppression could be less with the use of dexamethasone and betamethasone.</li> </ul>		
-Consider evaluating risks and benefits of steroid injections and use a decreased dose		
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Therapeutic Consideration and Recommendations		
<ul> <li>Intrathecal Recommendations         <ul> <li>Avoid insertion of any new intrathecal pump (ITP) except for highly selected cancer pain cases where the benefit is considered to outweigh the risk.</li> </ul> </li> </ul>		
-Consider proceeding straight to an implant, without a trial, for appropriate candidates.		
-In COVID-19 suspected or symptomatic patients, consider the possibility of delaying the refill if the low reservoir alarm date allows a time frame until the patient has served		
a recommended self-isolation period		
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Therapeutic Consideration and Recommendations		
Neurostimulator Recommendations		
-Avoid any new trials or implants.		
<ul> <li>Use telemedicine as much as possible to resolve patient concerns. An audiovisual interview makes it easier to evaluate ortroubleshoot most issues</li> </ul>	-	

## **Therapeutic Consideration and Recommendations**

- Steroid Recommendations
   Increase potential for adrenal insufficiency and altered immune response.
  - -Intraarticular steroid injections could increase the risk of viral infection.
  - -Duration of immune suppression could be less with the use of dexamethasone and betamethasone.
  - -Consider evaluating risks and benefits of steroid injections and use a decreased dose

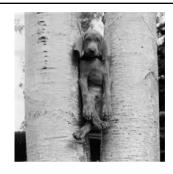
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Proper Documentation in Telemedicine for the Chronic Pain Patient

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Proper Documentation of Telehealth Video Visit

The above-named patient gives consent for this Telehealth visit and understands that "telehealth" is a video teleconferencing connection between the patient and the Healthcare provider. The patient understands the risks and benefits of a Telehealth visit, including that, 1) the Healthcare provider will do their best to provide reasonable medically necessary determination and treatment based on the client's Telehealth interview, history, and available test results, and 2) the limitation of Telehealth as not providing in-person live examination by the Healthcare provider.

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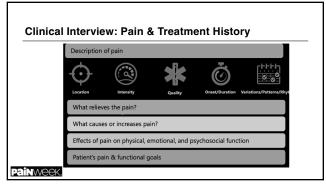
## Tips for Telehealth

- Check and follow state laws pertaining to chronic pain and telehealth
- •The primary condition of payment under telehealth is that the provider must conduct the patient visit using real-time, two-way communication that includes BOTH audio AND visual components.
- ■CPT Codes 99421-99423
- Consider live visits for urine drug screening or medical adherence

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Tips for Telehealth	
• Live Visits	
–High Risk	
•Every 1-2 mos	
-Moderate Risk	
-Moderate Hisk •Every 3-4 mos	
Every 6 4 mos	
-Low Risk	
•Every 5-6 mos	
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Establish a Diagnosis.	
Pain Is Not a DiagnosisIt's a Symptom	
■Pain Management is not without liability	
• Your liability greatly increases, if you treat a patient with controlled substances	
without a firm diagnosis	
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What Kind of Pain Is it?	
■Neuropathic pain	
-Burning, electric	
■Musculoskeletal pain	
Localized pain, pain with movement	
■Inflammatory pain	
-Visible inflammation	
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The 4 Pillars of Oral Pain	
1)Anti-inflammatories	<ul><li>3) Mood Modulators</li><li>–SNRIs</li></ul>
2)Anticonvulsants	-SSRIs
,	4) Opiates
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When Opioids are Approp	riate in Telemedicine
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The Pain Assessment	
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# Assess Risk of Abuse, Including Substance Use & Psychiatric Hx Obtain a complete Hx of current & past substance use • Prescription drugs • Illegal substances • Alcchol & tobacco - Substance abuse Hx does not penhibit treatment w/ £R/LA opolich but may require additional monitoring & expert consultation/referral • Family Hx of substance abuse & psychiatric disorders • Hx of sexual abuse

Opioid Risk Tool - Revised (O	RT-R)	
The revised GRT has clinical surfulness in growiding cliniciens a simple, valid screen for the risk of developing CUO in patients on or being considered		
Opioid Risk Tool - OUD (ORT-O	UD)	
This tool should be administered to patients upon an initial skilling ordinating point thereties to post on initial skilling to continuing opicid thereties for patient seamagement. A score of 2 or for far factor opicid use disorders, a score of 4+5 a factorise high risk fit.	wer indicate	s low risk
Mark Each Box That Applies	Yes	No
Family history of substance abuse		
Alcohol	1	0
llegal drugs	1	0
Rx drugs	- 1	0
Personal history of substance abuse		
Alcohol	1	0
llegal drugs	1	0
Rx drugs	1	0
Age between 16-45 years	1	0
Psychological disease		-
ADD, OCD, bipolar, schizophrenia	1	0
Depression	1	0
Scoring total		
Oseaffe, M. Caregion, P. Oblegan, L. Wisser, Y. O'Hong, C. (2013) Overlagement Bits Table in Protect Openic tran Describe in Protects with Obsert Scornelingues 69(1) 25. milliother order.		

## No progress toward therapeutic goals Intolerable & Pain level decreases in stable patients Nonadherence or unsafe behavior 1 or 2 episodes of increasing dose without prescriber knowledge 5 having medications 1 unapproved opioid use to treat another symptom (e.g. insomnia) Painweeck Pain level decreases in stable patients Aberrant behaviors suggestive of addiction & for diversion Use of illict drugs or unprescribed opioids Repetately obtaining opioids from multiple outside sources Prescription forgery Multiple episodes of prescription loss

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## Reinforce expectations for appropriate & safe opioid use • Obtain opioids from a single prescriber • Fill opioid prescriptions at a designated pharmacy • Safeguard opioids • De not store in medicine cabinet • Keep locked (e.g., use a medication safe) • De not share or sell medication • Instructions for disposal when no longer needed • Commitments to return for follow-up visits • Comply w appropriate monitoring • E.g., random UDT & pill counts • Frequency of prescriptions • Enumerate behaviors that may lead to opioid discontinuation • An exit strategy

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- Alonso-Matielo, H., da Silva Oliveira, V. R., de Oliveira, V. T., & Dale, C. S. (2021). Pain in Covid Era. Frontiers in physiology, 12, 624154. https://doi.org/10.3389/fphys.2021.624154
- de Moraes, É. B., Santos Garcia, J. B., de Macedo Antunes, J., Daher, D. V., Seixas, F. L., & Muniz Ferrari, M. F. (2021). Chronic Pain Management during the Covid-19 Pandemic: A Scoping Review. Pain management nursing: official journal of the American Society of Pain Management Nurses, 22(2), 103–110. https://doi.org/10.1016/j.pmn.2020.11.010
- Shanthanna, H., Strand, N. H., Provenzano, D. A., Lobo, C. A., Eldabe, S., Bhatia, A., Wegener, J., Curtis, K., Cohen, S. P., & Narouze, S. (2020). Caring for patients with pain during the COVID-19 pandemic: consensus recommendations from an international expert panel. Anaesthesia, 75(7), 935–944. <a href="https://doi.org/10.1111/anae.15076">https://doi.org/10.1111/anae.15076</a>

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