

COVID-19 Guidance for Chronic Pain Patients



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- Chronic pain patients may be more susceptible to COVID-19.
- Elderly patients and those with multiple comorbidities are particularly susceptible.
- Chronic opioid therapy may cause immune suppression in some patients.
- Use of steroids in interventional pain procedures may induce immune suppression.

Source: Recommendations on Chronic Pain Practice during the COVID-19 Pandemic, Shanthanna H, Cohen SP, Strand N, Lobo CA, Eldabe S, Bhatia A, Narouze S. www.asra.com/covid-19/cpguidance



URGENT PROCEDURES

- Suspend elective procedures, use telemedicine if possible
- Determine elective or urgent procedures on a case-by-case basis.
- URGENT PROCEDURES:
 - ITP refills and malfunction
 - Device infection; deep infection -> explant



SEMI-URGENT PROCEDURES

- Evaluate other cases on individual basis, shared decision making.
- Goal: avoid deterioration of function, reliance on opioids, or emergency room (ER) visits, which increase risk of exposure.

Procedural scenarios include, but not limited to, the following:

- 1. Intractable cancer pain
- 2. Acute herpes zoster or subacute, intractable post-herpetic neuralgia
- 3. Acute herniated disc and/or worsening lumbar radiculopathy
- 4. Intractable trigeminal neuralgia
- 5. Early complex regional pain syndrome
- 6. Acute cluster headaches and other intractable headache conditions
- 7. Other intractable, medically resistant pain syndromes



OPIOIDS

- Use telemedicine to evaluate and continue opioid Rx
- Ensure existing Rx to avoid withdrawal
- Provide nalaxone education and Rx for high-risk patients
- DEA-registered practitioners can issue Rx for pts without in-person evaluation if
 - 1) legitimate medical purpose
 - 2) audio/ visual, real-time, two-way interactive communication system
 - 3) in accordance with applicable federal and state laws.



STEROIDS

- Steroids increase potential for adrenal insufficiency and altered immune response.
- Joints corticosteroid injection shown to be associated with higher risk of influenza.
- Duration of immune suppression could be less with the use of dexamethasone and betamethasone.
- Consider evaluating risks/benefits of steroid injections and use a decreased dose, especially in high-risk patient populations.





Visit www.asra.com/covid19 for more COVID-19 resources.

