

The authors and reviewers have made every attempt to ensure the information in the Family Medicine Clinical Cards is correct - it is possible that errors may exist. Accordingly, the source references or other authorities should be consulted to aid in determining the assessment and management plan of patients. The Cards are not meant to replace customized patient assessment nor clinical judgment. They are meant to highlight key considerations in particular clinical scenarios, largely informed by relevant guidelines in effect at the time of publication. The authors cannot assume any liability for patient outcomes when these cards are used.

## Canadian Family Medicine Clinical Card

A24 2019  
www.learnfm.ca

Forsey WA  
Keegan DA



# Pain Assessment

### 1. Pain Story

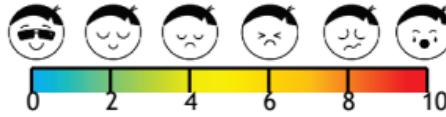
Allow patient to tell their pain story, including traumatic or inciting events.

**P** - **Palliative, Provocative:** factors that make pain better or worse

**Q** - **Quality:** description of pain (burning, shooting, tingling, etc.)

**R** - **Radiation:** locations of pain migration

**S** - **Severity:** 1-10  
Visual Analogue Pain Assessment Scale



**T** - **Time:** How long has pain been ongoing?  
Is it constant? Duration?

### 2. Management History

Interventions to date and outcomes

- Pharmacologic therapies
- Non-pharmacologic therapies
- Substance use

### 3. Illness Experience

**F** - How the patient **FEELS** about the pain

**I** - Patient's **IDEAS** about causes and other factors related to the pain

**F** - How the patient's **FUNCTION** is affected by the pain

**E** - patient's **EXPECTATIONS** for care and overall outcomes/goals

### 4. Physical Examination

- In acute setting, observe patient from a distance (before arriving at bedside) to assess level of distress/stability.
- If pain is secondary to trauma, ensure patient is stable (ABCs) and assess for secondary injuries.
- Conduct a targeted exam relevant to symptom(s).
- Brief examination of mental status (speech, cognition, understanding).

### 5. Contextual Issues

Mood Disorders & Depression	<ul style="list-style-type: none"><li>- Screen for depression in patients with chronic pain.</li><li>- Avoid opioids if mood disorder is unstable.</li></ul>
Addiction History	<ul style="list-style-type: none"><li>- Avoid opioids in patients with current/past addiction (any type).</li><li>- Use tools (CAGE) to clarify whether substance use is an addiction.</li></ul>
Work Related	<ul style="list-style-type: none"><li>- Clarify whether pain was caused by a job-related injury or due to personal risk factors/other illness.</li><li>- Worker's Compensation assessment must be completed for work-related injuries.</li></ul>
Developmental Disability	<ul style="list-style-type: none"><li>- If capacity is insufficient to provide Hx, help develop and/or follow care plan -&gt; connect with caregiver.</li><li>- High frequency of homelessness and other social RFs.</li></ul>
Homeless	<ul style="list-style-type: none"><li>- High incidence of chronic pain, frequent neuropathies.</li><li>- Pain has often been managed suboptimally.</li></ul>
Multicultural / Minorities	<ul style="list-style-type: none"><li>- Use Pictorial Representation of Illness and Self Measure (PRISM) tool to overcome language barriers.</li></ul>
Pregnancy	<ul style="list-style-type: none"><li>- Avoid opioids in pregnant patients; opioids should be tapered slowly (to avoid premature labour and spontaneous abortion).</li><li>- Acetaminophen and NSAIDS (excluding ASA) are not contraindicated but should be used at the lowest therapeutic dose in pregnancy; NSAIDS should be avoided after 32 weeks GA.</li></ul>
Breastfeeding	<ul style="list-style-type: none"><li>- Avoid codeine in breastfeeding mothers due to conversion issues.</li></ul>
Palliative Care	<ul style="list-style-type: none"><li>- Patients should receive a pain assessment, plan education, rapid onset of multimodal treatment.</li><li>- Patient should be referred to a pain management specialist if pain improvement is not rapid; see Palliative Care card.</li></ul>
Sex of Patient and Provider	<ul style="list-style-type: none"><li>- Males with moderate pain report higher scores to male providers.</li><li>- Both males and females with extreme pain report higher scores to female providers.</li></ul>