

## PAIN MANAGEMENT & REFERRAL GUIDELINES - TARANAKI

PROBLEM	ACTION		LIKELY PRIORITY
<b>CHRONIC / PERSISTENT PAIN</b>			
Persistent pain	Diagnostic uncertainty	Refer to relevant speciality to assess for treatable underlying condition.	Not seen
All persistent pain >3/12	<b>Non-drug measures and simple analgesics</b> (see <b>Box 1&amp;/or 3</b> below)  Consider P.E.P. for all (see Box 1 )	Refer <b>early</b> to pain clinic if lack of response <i>include 'SF Orebro'</i>  <ul style="list-style-type: none"> <li>• Other options:</li> <li>• ACC eligible: refer ACC</li> <li>• Private physiotherapy /psychology</li> <li>• Private pain specialist (nil local)</li> </ul>	Semi-urgent
<b>Low back pain (LBP)</b> without leg pain & with no red flags	Activity/exercise. (Refer ACC Back Pain guidelines if relevant) No role for opioids Use NSAIDs, Tramadol or Venlafaxine	Exercise/Green prescription +/- community physiotherapy +/- psychologist +/- P.E.P.	Routine
<b>LBP with 'sciatica'</b> –severe, persisting, extending below knee, neurological deficit,+/- other red flags.	Refer ACC Back Pain guidelines Orthopaedic referral	<ul style="list-style-type: none"> <li>• Orthopaedic referral (under ACC if relevant) +/-PEP</li> <li>• ? epidural steroid option (see ACC website*)</li> </ul>	Urgent or Semi-urgent
<b>Local pain syndromes:</b> e.g. shoulder capsulitis, epicondylitis, CTS.	Refer to physiotherapy or orthopaedic specialist.	GP management or referral	Routine
<b>Persistent pain patient on long term opioids</b>	Opioids no longer recommended for persistent non cancer pain, long term harms outweigh benefit.  Youtube; Brainman reduces his opioids	Wean at 5-10% reduction per 28 day script. Use opioid contract +/- RUDT Refer for PEP If patient will not consider reduction option refer to CADs or persistent pain clinic.	Routine/semi-urgent
<b>Patients known to persistent pain service</b>			
<b>PUEA graduate with flare up and no new pain problem</b>	Refer for PEP		Not accepted for FSA
<b>Persistent Pain &amp; presenting to ED</b>	Follow Pain Management Plan Manage as per boxes 1-3	+/- referral to PEP	Semi-urgent/routine
<b>INPATIENT PAIN</b>			
<b>Acute pain</b>	Optimise analgesia, boxes, 1, 2, 3.	<ul style="list-style-type: none"> <li>• APS automatically see PCA, epidural and pain infusion patients on surgical wards only.</li> <li>• Written referral required from medical wards, and Page 475.( No fax)</li> </ul>	Within 24 hours.
<b>Inpatient with persistent pain <i>not</i> interfering with discharge</b>	No inpatient persistent pain service	Refer to outpatients as per these guidelines	Semi-urgent or routine O/P appointment
<b>Inpatient with complex pain interfering with discharge.</b>	Optimise analgesia as per boxes 2 & 3. Discuss with Acute Pain Service (APS)	<ul style="list-style-type: none"> <li>• Refer to APS ( page 475)</li> <li>• Put written referral in notes.( No fax)</li> <li>• Consider inpatient psychology now available</li> </ul>	Within 48 -72 hours

<b>CANCER PAIN</b>			
Community Cancer pain	<ul style="list-style-type: none"> <li>• <b>First line management</b> - Analgesia including opioids as indicated. ( Box 1&amp;3)</li> <li>• &amp; Trial of <b>adjuvant Rx</b> (Box 2)</li> </ul>	Refer hospice and/or oncology Currently no opioid maximum	Pain clinic no longer taking GP referrals
Cancer survivor with persistent pain	<ul style="list-style-type: none"> <li>• <b>First line management - Analgesia.</b> ( Box 1&amp;3)</li> <li>• &amp; Trial of <b>adjuvant Rx</b> (Box 2)</li> </ul>	Refer pain service with SF Orebro • +/- PEP Maximum opioids 60mg MEQ /day	Semi-urgent
<b>NEUROPATHIC PAIN</b>			
Recent onset neuropathic pain	<ul style="list-style-type: none"> <li>• <b>Simple measures</b> (Box 1 &amp; 3)</li> <li>• Trial of <b>adjuvant Rx</b> (Box 2)</li> </ul>	Refer <b>early</b> to pain clinic if lack of response <i>SF Orebro</i> . • +/- PEP	Semiurgent
Longstanding neuropathic pain	As above (box 1/2/3) (response less likely)	GP management +/- PEP ?refer pain clinic <i>include</i> "SF OMPSQ"	Routine
<b>COMPLEX REGIONAL PAIN SYNDROME (CRPS) (causalgia/RSD)</b>			
Recent onset (<1 yr) CRPS or exacerbation	<ul style="list-style-type: none"> <li>• <b>Encourage movement of affected limb</b></li> <li>• <b>Simple measures</b> (Box 1 &amp; 3)</li> <li>• Trial of <b>adjuvant Rx</b> (Box 2)</li> <li>• Pamidronate infusion early</li> </ul> Refer <b>early</b> to pain clinic if lack of response	<ul style="list-style-type: none"> <li>• <b>Avoid immobilisation of affected limb.</b></li> <li>• Urgent physiotherapist management.</li> <li>• 2 x 500mg Vitamin C (S) for 3months</li> </ul> Refer pain clinic <i>include</i> "OMPSQ" <i>please</i>	Urgent to  Semiurgent
Longstanding CRPS	As above (Box1/2/3) (response less likely)	? Private spec. referral ? refer pain clinic/specialist	Routine

\* ACC website for Interventional Pain Management: [ACC4246 Interventional Pain Management](http://ACC4246.com)

# **Gabapentin** is licensed for neuropathic pain (special authority criteria apply), **carbamazepine** for diabetic neuropathy and trigeminal neuralgia, the others are unlicensed for this indication – although widely used and recommended

SF Orebro = “ [Short Form Orebro Musculo-skeletal Pain Screening Questionnaire](#) ”

- Canadian opioid prescribing guidelines 2017 <http://nationalpaincentre.mcmaster.ca/guidelines.html>
- CDC guidelines 2016 <https://www.cdc.gov/drugoverdose/prescribing/guideline.html>
- MEQ calculator from ANZCA <http://fpm.anzca.edu.au/documents/opioid-dose-equivalence.pdf>

#### **BOX 1 NON-PHARMACOLOGICAL**

- Comfort measures, relaxation, distraction.
- *Physical modalities*: active physiotherapy, exercise (green Rx), acupuncture, ice, heat, TENS
- *Psychology* referral for anxiety/depression or pain management skills.
- PEP Pain Education Programme – contact persistent pain service. Self referrals accepted 7536139 x 7532 Lara Blundell.

#### **BOX 2 ADJUVANT ANALGESICS**

- May benefit from continued Box 1&3, e.g. if mixed nociceptive & neuropathic pain.
1. Tricyclic antidepressant –up to 75mg –especially if night sedation needed (eg Ami/Nortriptyline)
  2. Gabapentinoids; Gabapentin # /Pregabalin (NS)
  3. Venlafaxine up to 225mg.
  4. Anti-epileptics eg. carbamazepine #, Sodium valproate.)

#### **BOX 3 SIMPLE ANALGESICS**

- Regular paracetamol (4g /day or less)
- +/- NSAID or Cox2 inhibitor
- +/- Opioid – but avoid MEQ more than 40-50mg/day