## E.5 CRITERIA FOR ADJUNCTIVE THERAPIES FOR NON-HEALING ULCERS

Please note that this is a summary by wound type. Please refer to Section E.6 to assist in determining interdisciplinary referrals to facilitate wound healing.

| Type of Ulcer         | Criteria:  
The SWCCAC has determined the following criteria for referrals for adjunctive therapies. The RNAO and CAWC Best Practice publications do not provide a specific time frame at which these treatments should be utilized. The SWCCAC determined these criteria in a Kaizen event attended by Physiotherapists, Occupational Therapists, Wound Care Specialists, Nursing and CCAC Quality Managers.  
Starting June 2011: Electrical stimulation therapy (EST) will be available throughout the SWCCAC. Intermittent pneumatic compression (IPC) may be considered as a special authorization. Acute care and Long Term Care may be able to offer additional options. |
|----------------------|-------------------------------------------------|
| Diabetic Foot Ulcer  | Physiotherapy consult for adjunctive therapy assessment of DFUs not healed > 50% at four weeks (calculates to >37.5% healing at 3 weeks).  
In the presence of a non-healing ulcer defined as any wound that is not fully (100%) healed at 3 months refer to physiotherapy or other qualified health professional for electrical stimulation therapy (EST).  
At this time, these treatments are not available through the SWCCAC but may be appropriate for consideration: topical wound oxygen therapy (TWOT) or, if available, refer to a center that can provide hyperbaric oxygen therapy (HBOT).  
In the presence of uncontrolled neuropathic pain refer to physiotherapy or other qualified health professional for EST or TWOT, if available, refer to a center that can provide HBOT.  
*(EST=Level 1a, HBOT=Level III)\
| Venous Leg Ulcer     | If ulcer >5cm² &/or > 6 months duration on admission refer to physiotherapy for assessment for IPC or EST.  
In the presence of a non-healing ulcer defined as any wound that is not fully (100%) healed 3 months refer to physiotherapy for therapeutic ultrasound (TU) or refer to physiotherapy or other qualified professional for EST.  
In the presence of uncontrolled neuropathic pain refer to physiotherapy or other qualified health professional for EST.  
*(TU=Level A, EST=Level B)\|
### Arterial Leg Ulcer
In the presence of an arterial leg ulcer with **moderate to severe** neuropathic pain, refer to physiotherapy or other qualified health professional for a trial of EST.

*(Level B)*

### Pressure Ulcer
In the presence of a non-healing ulcer defined as any wound that is not **fully (100%) healed 3 months** refer to physiotherapy or other qualified health professional for EST.

In the presence of a pressure ulcer in an individual with Spinal Cord Injury (SCI) refer to to physiotherapy or other qualified health professional for EST.

*(Level Ib, Strength A)*