

South West LHIN Offloading Initiative Supported by the South West Regional Wound Care Program

PCA Meeting



Background

- MOHLTC new base funding to support the provision of offloading devices for people with diabetes and foot ulcers.
- South West LHIN service delivery model follows a three-year phased approach:
 - 2017-18 Phase one: Selected publicly funded Healthcare Service Providers – Specialist Sites
 - 2018-19 Phase two: South West LHIN Flex Clinics – Contracted Nursing Service Provider Agencies
 - 2019-20 Phase three: Primary Care Providers

Total Contact Cast



Reduce costs



Fast, effective healing



Patient compliance & comfort

10 Minute application
89%
DFU healed in
33 days

Cutimed®

CUTIMED® OFF-LOADER SELECT
Total Contact Cast System

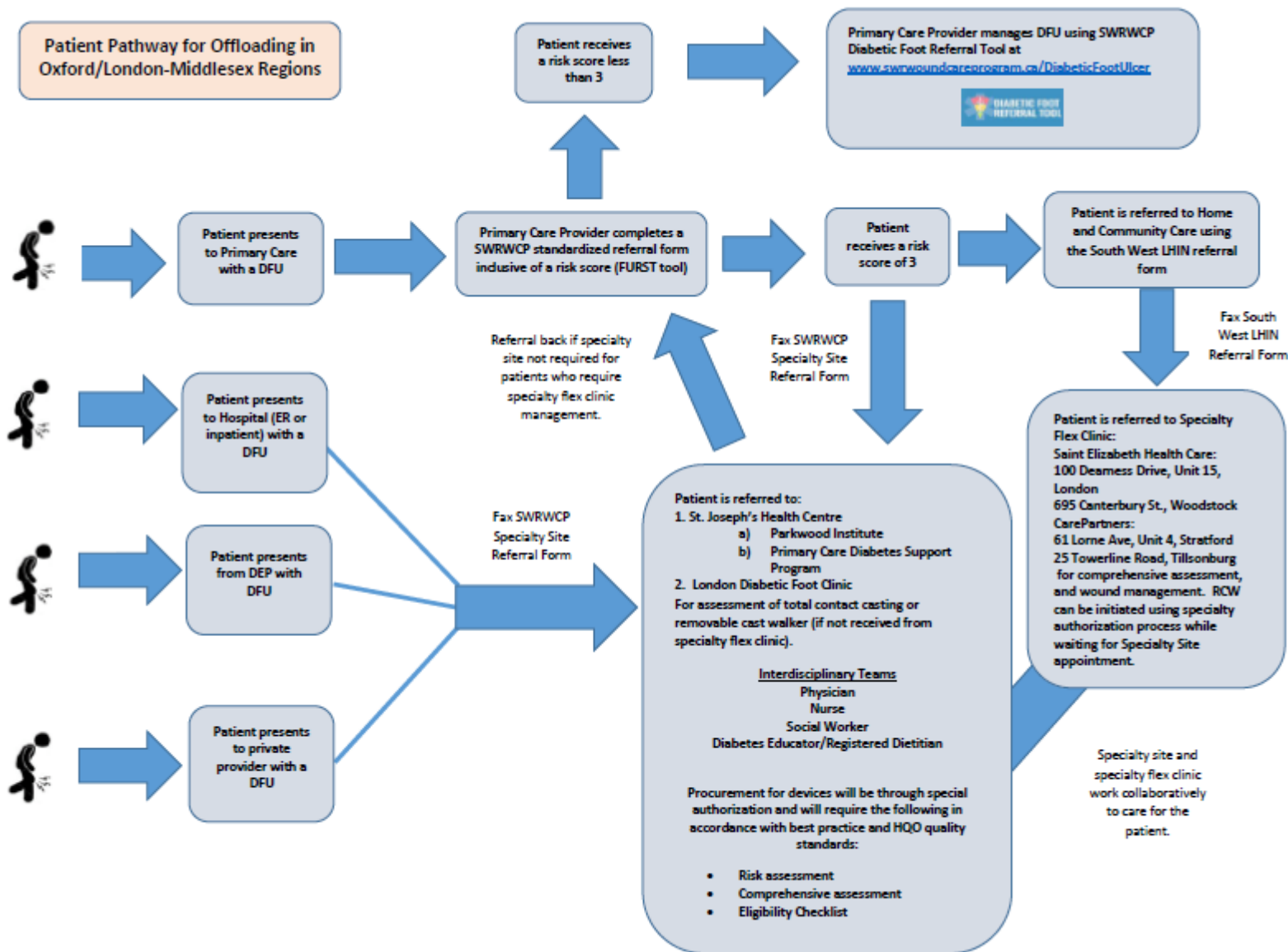
TAKE THE LOAD OFF. TURN THE HEALING ON.

- First total contact
- Forces patient compliance
- Locks in fore and heel
- Customizable for foot shape
- Cast effective

THE THERAPIES. HAND IN HAND.
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BSN by Integra

Patient Pathway for Offloading in Oxford/London-Middlesex Regions

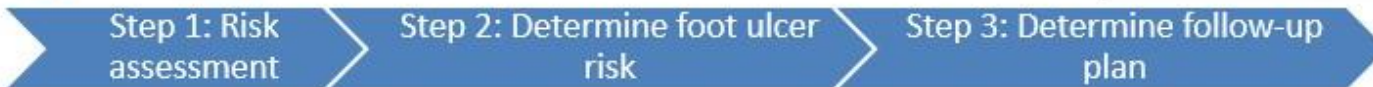


FURST Tool



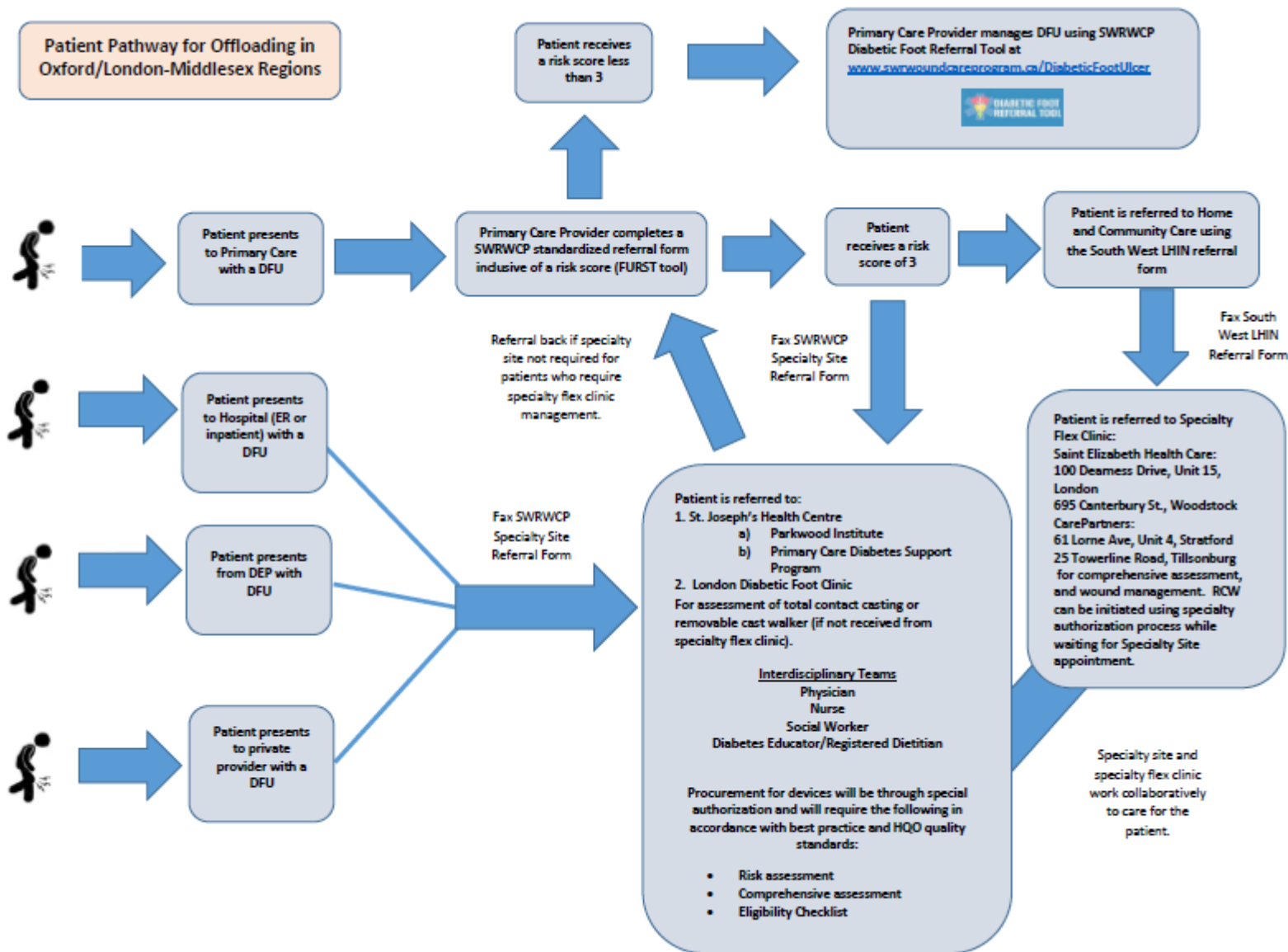
Diabetic Foot Ulcer Risk Stratification & Referral Algorithm

*See reverse of form for instruction and clinical tips related to this item



<p>PHX: Amputation Yes <input type="checkbox"/> No <input type="checkbox"/></p> <p>Ulcer Yes <input type="checkbox"/> No <input type="checkbox"/></p> <p>PAD Yes <input type="checkbox"/> No <input type="checkbox"/></p> <p>Right Left</p> <p>Dorsalis Pedis</p> <p>Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/></p> <p>Posterior Tibial</p> <p>Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/></p> <p>Deformity</p> <p>Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/></p> <p>Monofilament Testing:</p> <p>/10 /10</p>	<input type="checkbox"/> PHX amputation	<input type="checkbox"/> 3b	<p>Q1-4/12 assessment and referral to a "High Risk Service" such as</p> <table border="1"> <thead> <tr> <th>Specialty Site</th> <th>Fax</th> </tr> </thead> <tbody> <tr> <td>SJHC Parkwood Institute</td> <td>519-685-4027</td> </tr> <tr> <td>SJHC PCOSP</td> <td>519-645-6961</td> </tr> <tr> <td>London Diabetic Foot Clinic</td> <td>519-432-6266</td> </tr> <tr> <td>GBHS</td> <td>519-371-7655</td> </tr> <tr> <td>West Elgin CHC</td> <td>519-768-2548</td> </tr> <tr> <td>AMGH</td> <td>519-524-8527</td> </tr> </tbody> </table> <p><input type="checkbox"/> Access SWRWCP Diabetic Foot Referral Tool to build an interdisciplinary team www.swrwoundcareprogram.ca</p> <p><input type="checkbox"/> Give structured self-care info – Refer to www.swrwoundcareprogram.ca for patient self-management resources</p>	Specialty Site	Fax	SJHC Parkwood Institute	519-685-4027	SJHC PCOSP	519-645-6961	London Diabetic Foot Clinic	519-432-6266	GBHS	519-371-7655	West Elgin CHC	519-768-2548	AMGH	519-524-8527
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<input type="checkbox"/> PHX ulcer OR <input type="checkbox"/> Active ulcer	<input type="checkbox"/> 3a																
<input type="checkbox"/> HX PAD OR <input type="checkbox"/> *Absence of both PT & DP pulses on either foot	<input type="checkbox"/> 2b																
<input type="checkbox"/> *Deformity AND *Neuropathy ≥5/10 monofilament sensitivity on either foot	<input type="checkbox"/> 2a																
<input type="checkbox"/> *Loss of protective sensation ≥5/10 sensitivity on either foot to monofilament testing	<input type="checkbox"/> 1																
<input type="checkbox"/> Low foot ulcer risk	<input type="checkbox"/> 0																
Comments:	Date:	Signature:															

Patient Pathway for Offloading in Oxford/London-Middlesex Regions

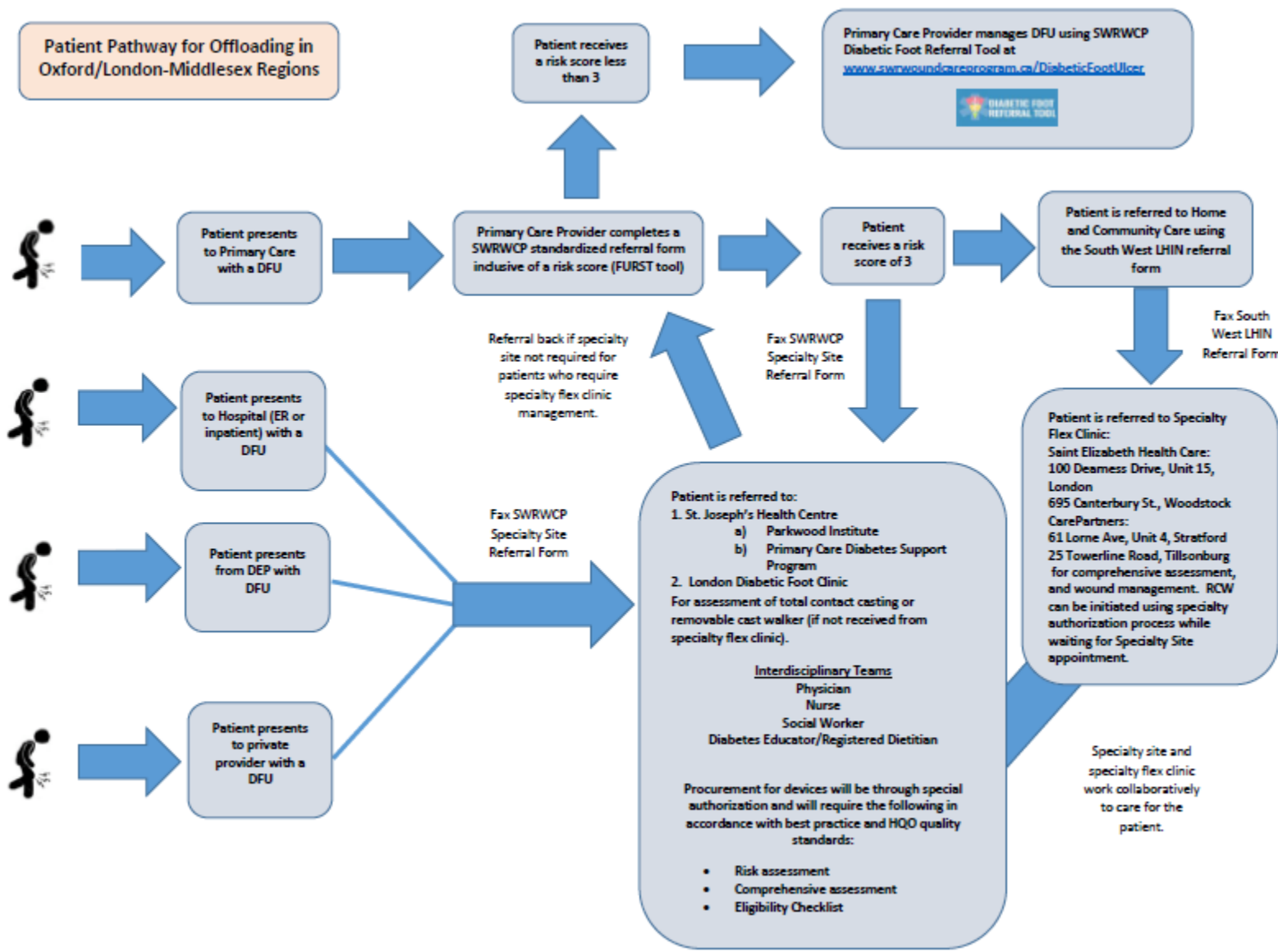


Offloading Pathway- Specialty Flex Clinics

- Once the order for offloading is received by the South West LHIN, the patient will be allocated by the Care Coordinator to one of the selected flex clinics (trained on all funded offloading devices) according to geographic proximity to the patient's home:
 - St. Elizabeth Health Care
 - 24 Huron St East, South Huron Hospital, Exeter (Huron)
 - 1100 Dearness Drive, Unit 15, London (London Middlesex)
 - 695 Canterbury St., Unit 5, Woodstock (Oxford & Norfolk)
 - Care Partners
 - 1139 2nd Avenue East, Owen Sound (Grey Bruce)
 - 61 Lorne Ave, Unit 4, Stratford (Perth)
 - 2 Towerline Road, Tillsonburg (Oxford & Norfolk)
 - 107 Edward St., Unit 102, St. Thomas (Elgin)

Offloading Pathway- Specialty Flex Clinics

- In accordance with best practice, individuals at risk for amputation will require a comprehensive assessment completed by a wound care specialist or an Enterostomal Therapy nurse in the flex clinic to determine if the patient is eligible for offloading
- Flex Clinics will provide the wound care management prior to the specialist site visit and after as appropriate within the treatment plan
- If the patient is deemed suitable for offloading, the WCS or ET will order the most appropriate device through the South West LHIN special authorization (SA) process which includes the completion of the HCC Offloading Device Eligibility Checklist
- Patients may be initiated on a removable cast walker (RCW) in the flex clinic prior to seeing the specialty site with a PCP order



Offloading Pathway- Specialty Sites

- Referral to specialist physician/surgeon at one of the following identified specialty site locations:
 - St. Joseph's Health Centre
 - Parkwood Institute, London
 - Primary Care Diabetes Support Program, London
 - Dr. Thompson, Diabetic Foot Clinic, London
 - West Elgin Community Health Centre, West Lorne
 - Grey Bruce Health Services, Ambulatory Care, Owen Sound
 - Alexandra Marine & General Hospital, Ambulatory Care, Goderich (RCWs only)

Offloading Pathway- Specialty Flex Clinics

- It is mandated that a patient must be assessed by a specialty site prior to application of a total contact casting system (TCC), and/or that the flex clinics have discussions with the specialty sites prior to TCC application in order to minimize patient risk as per best practice guidelines
- The specialty sites can collaborate with the flex clinics to deliver the treatment plan or discharge the patient to the flex clinic (through the PCP) to complete the treatment and monitor the DFU as the specialty sites deem appropriate for the patient
- The intent is that as the skills and expertise increase within the flex clinics and the specialist physicians/surgeons gain confidence in the flex clinics' ability to deliver the treatment plan, more TCC applications will be undertaken in the community setting

Reporting cost metrics

- Expenditures by HSP organization with setting type identified (e.g. hospitals, LHIN home care, community health centres, etc.).
- Number of offloading devices funded for each of the three types of devices.
- Cost of offloading devices funded for each of the three types of devices.
- Number of patients who used the offloading devices.
- Number of health care professionals trained within the LHIN on offloading device applications and the provider organization they work for.

Eligibility Checklist

- The checklist will make the SA process more timely and efficient and is in alignment with the Health Quality Ontario (HQO) DFU Quality Standards

Clinical Assessment	
12.	Diabetic Foot Ulcer Comprehensive Assessment completed. <input type="checkbox"/> Yes <input type="checkbox"/> No
13.	Primary Care Provider order received. <input type="checkbox"/> Yes <input type="checkbox"/> No
14.	Diabetic Foot Risk Assessment completed <input type="checkbox"/> Yes <input type="checkbox"/> No Score: _____
15.	Location of the Wound: _____ Largest Wound Measurement: L _____ cm x W _____ cm x D _____ cm
16.	Results ABPI: Rt: _____ Lt: _____ or TBPI: Rt: _____ Lt: _____
17.	Patient has an interdisciplinary team in place that is appropriate including Diabetes Education Program (DEP) visits in place. <input type="checkbox"/> Yes <input type="checkbox"/> No
18.	Specialty site referral initiated. <input type="checkbox"/> Yes <input type="checkbox"/> No

Resources and Enablers



Diabetic Foot Ulcer Referral Form



Patient Details

Name:	
Address:	GP/NP:
	Billing Number:
DOB:	Fax #: (refer to folder for fax numbers and locations)
Contact Number:	E-mail:



Please mark wound location.
Wound Details (e.g. previous treatment, dressings)

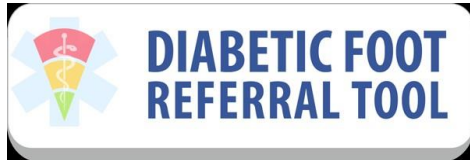
Duration of Ulcer:	Hgb A1c:	Date completed:
Depth of Ulcer: <input type="checkbox"/> Superficial <input type="checkbox"/> Partial Thickness <input type="checkbox"/> Full Thickness <input type="checkbox"/> Bone Involvement		
Is the ulcer clinically infected? <input type="checkbox"/> Yes <input type="checkbox"/> No		
Diabetic Foot Ulcer Risk Stratification & Referral Algorithm Score:		
<input type="checkbox"/> 0 <input type="checkbox"/> 1 <input type="checkbox"/> 2a <input type="checkbox"/> 2b <input type="checkbox"/> 3a <input type="checkbox"/> 3b		
Has offloading been provided? <input type="checkbox"/> Yes <input type="checkbox"/> No		
If yes, please indicate type: <input type="checkbox"/> Total Contact Casting <input type="checkbox"/> Removable Cast Walker <input type="checkbox"/> Custom Orthotics		

***Please attach Cumulative Patient Profile (CPP) and send with referral

Signature: _____ Date: _____

Specialty Site
 StHC Parkwood Institute - Dr. Kewit, London 519-485-4227
 StHC Primary Care Diabetes Support Program, London 519-645-6940
 London Diabetic Foot Clinic - Dr. Thompson, London 519-652-6336
 Grey Bruce Health Services, Diabetic Foot Ulcer Clinic, Owen Sound 519-875-7565
 West High Community Health Centre, West Lorne 519-768-2548
 Alexandra Marine and General Hospital - Dr. Klotzner, Sarnia 519-538-6527

Tools to Build an Interdisciplinary Team



www.swrwoundcareprogram.ca/DiabeticFootUlcer

Build Your Diabetic Foot Referral Team

Start Building Your Team

Chiropody Clinics

Chiropody/Podiatry clinics provide advanced foot care including the assessment, treatment and prevention of foot disorders. Chiropodists and Podiatrists provide a range of services from routine foot care to high risk diabetic foot



Diabetes Education Programs

Diabetes Education Programs provide individuals with the tools, skills and confidence needed to properly self-manage their diabetes and enable them to live healthy lives. The Diabetes Education teams consist primarily of a



Dietitian Services

Registered Dietitians evaluate an individual's nutritional history and dietary intake to develop a plan which ensures the nutritional needs of the patient are met to maximize diabetes self-management. Individuals with diabetes who



Foot Care

Nurses with basic or advanced training in professional foot care provide thorough foot assessments and provide toenail, callus, corn and fungal nail care. Those with diabetes should be treated by a nurse with advanced foot care



Foot Care - In-Home

Nurses with basic or advanced training in professional foot care provide thorough foot assessments and provide toenail, callus, corn and fungal nail care. Those with diabetes should be treated by a nurse with advanced foot care



SWRWCP Resources

www.swrwoundcareprogram.ca



Any Questions?



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