

Doncaster Wound Care Formulary and Associated Pathways and Policies



For use across the Doncaster Wound Care Alliance

- Doncaster Primary Care
- Doncaster NHS SY ICB Doncaster Place
- Rotherham Doncaster and South Humber NHS Foundation Trust (RDaSH)
- Doncaster and Bassetlaw Teaching Hospitals NHS Foundation Trust (DBTH).
- FCMS Doncaster Urgent Treatment Centre (UTC) & GP Out Of Hours service

(This is an interactive document, therefore is not to be printed. This is access via the below link where the most update version will be available: <https://www.dbth.nhs.uk/services/skin-integrity/information-for-healthcare-professionals/doncaster-wound-care-alliance/doncaster-wide-associated-clinical-pathways/>)

Author/reviewer: (this version)	<ul style="list-style-type: none"> • Kelly Phillips, Nurse Consultant, Skin Integrity Team – DBTH • Michaela Delahunty, Lead Nurse, Tissue Viability and Lymphoedema Services – RDaSH • Karen Jennison, Senior Medicines Optimisation Technician - NHS SY ICB Doncaster Place
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Contributions to the Doncaster Wound Care Alliance include:

Organisation	Job Title / Department
NHS SY ICB Doncaster Place	Lead Commissioner Finance Lead Chief Pharmacist Locality Lead Pharmacist
Doncaster and Bassetlaw Teaching Hospitals	The Skin Integrity Team Communication and Media Graphic Designer Clinical Specialist – Procurement
FCMS	Service Lead
Primary Care Doncaster	Chief Executive Doncaster Provider Alliance Lead Chief Nurse Contracts Manager Projects Coordinator Finance Lead
Rotherham Doncaster and South Humber NHS Foundation Trust	Doncaster Care Group Director Service Manager The Tissue Viability and Lymphoedema Service The Podiatry Foot Protection Service Continuous Service Improvement Manager Finance Lead
Additional Support	Lead Nurse - Sheffield Adults Burns Unit Burns Care Nurse Advisor - Sheffield Children's Hospital Community Practice Teacher - RDaSH Vascular Nurse Specialist – DBTH Service Manager Planned and Unplanned Community Nursing Service

Amendment Form:

Version	Date Issued	Brief Summary of Changes	Author
Version 3.1	November	<ul style="list-style-type: none"> Added Leukomed sorbact and T skin sensitive range as was missed off the update 	Kelly Phillips
Version 3	Ocotber 2024	<ul style="list-style-type: none"> Contents page amended Product list amended to categories with specification and images Contingency plan for products Rational, reason or evidence for product selection Product information links Lay out of the pathways Updates to all pathways to ensure they are in line with updated national recommendations and evidence 	Kelly Phillips
Version 2	September 2022	<ul style="list-style-type: none"> Contents page amended Product list amended to include 2nd line products New pathways for leg ulcers and foot ulcers added 	Kelly Moore

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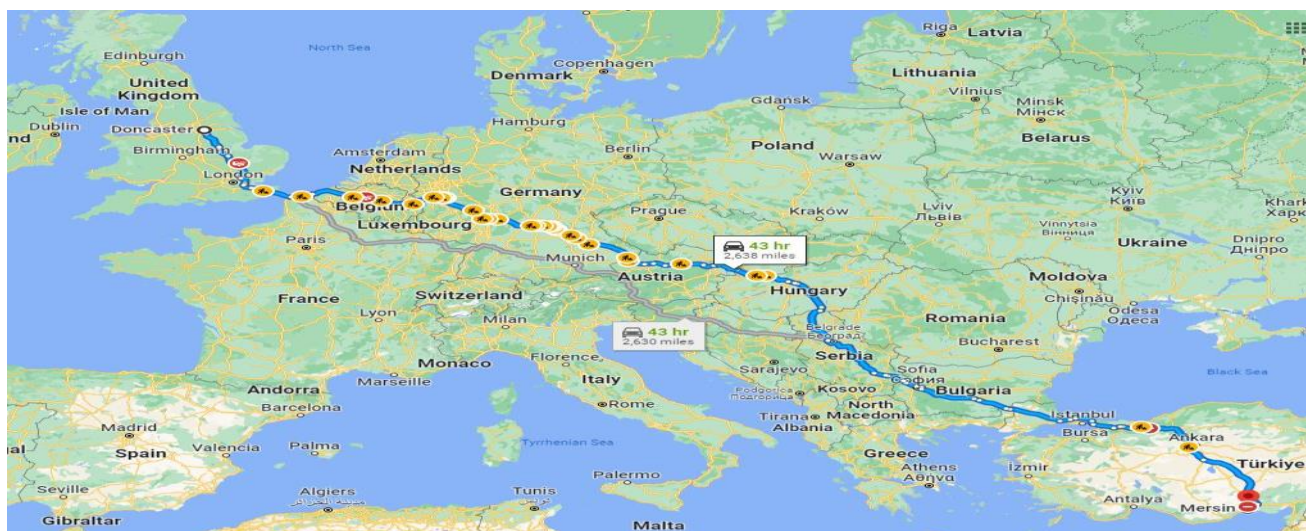
The Doncaster Wound Care Alliance appreciates the role that a joint wound care formulary and associated pathways and policies play to assist health practitioners in providing safe effective and economic products to service to people living with and at risk of developing a wound. It is important that any new or amended products are introduced in conjunction with the lead clinicians, Medicine Management and the Procurement Teams across the Doncaster Wound Care Alliance. This policy applies to all staff that provide wound care that are employed by one of the organisations within the Doncaster Wound Care Alliance:

- Primary Care Doncaster
- NHS Doncaster NHS SY ICB Doncaster Place
- Doncaster and Bassetlaw Teaching Hospitals NHS Foundation Trust
- Rotherham Doncaster and South Humber NHS Foundation Trust
- FCMS Doncaster Urgent Treatment Centre (UTC) & GP Out Of Hours service

The Wound Care Formulary and Associated Pathways is an interactive document aimed at increasing accessibility and saving CO₂e through being paper free. Therefore thought the document you will find hyperlinks to navigate you to other document, websites or sections of this document:

If you see a QR code this indicates it will take you to a relevant document or website with supporting information. Either use you camera phone to access the QR code or hover over the icon and press ctrl + click.	
If you see a blue/purple underlined part of the text this indicates it will take you to a relevant document or website with supporting information.	Wound Bed Preparation Pathway
If you see a house this indicates it will take you back to the content page	

Since 2021 when The Wound Care Formulary and Associated Pathways was launched and became interactive, combining several documents we have saved on average 10,298.7 sheets of paper which equated to 617.922kg CO₂e. 617.922kg CO₂e equates to 2648 miles travelling by car. With the CO₂e saved we could travel to Mersin in Turkey.



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2. PURPOSE



The purpose of this formulary is to provide clear, understandable guidance on the processes to follow when caring for people living with or at risk of developing a wound. To ensure consistency and evidenced based care across the Doncaster Wound Care Alliance with evidence based assessments, prevention and management of patients at risk of wounds and/or with wounds.

A wound care formulary is a clinical and financial necessity¹. The wound care formulary is developed by a multidisciplinary team to include a range of clinical and cost-effective products, to serve the patients wound requirements. The formulary is based on a wide range of clinical evidence and peer reviews, with the products being selected on the current clinical evidence and cost considerations. The formulary is balanced with the need for education to underpin the use of the formulary and the wound products included, to ensure that appropriate care is provided. The Doncaster Wound Care Alliance includes a universal structured competency based educational programme for health practitioners providing care for people living with and at risk of developing a wound, to ensure a consistent and cohesive approach for wound care interventions is provided that reflects the current evidence, local policy and pathways, whilst incorporating the national agenda.

3. DUTIES AND RESPONSIBILITIES



3.1 Education

This formulary is for the use of health practitioners who have completed the relevant educational modules to provide direct assessment, prevention and management of wounds in line with the Tier provider across the Doncaster Wound Care Alliance. Choosing a wound management plan depends greatly on a holistic assessment of the patient and their wound; the patient should be at the centre of all care decisions made. The complexity of the wound is divided over 4 tiers.

It is expected that providers of this service will ensure their clinical staff are trained and skilled to the standards set out in the Doncaster Wound Care Pathways and Doncaster Wound Care Training Programme, bespoke to the tiers. The structured educational programme will provide assurance that all staff across Doncaster engaged in wound care interventions are providing a consistent and cohesive approach.

Clinicians providing wound care under the remit of the service must undergo a three yearly update of the Doncaster Wound Care Alliance Education Programme or equivalent approved training. In delegating any element of a wound care plan to non-registered roles within the healthcare delivery team, it is the responsibility of the provider to ensure that the appropriate competency, supervision, indemnity and insurance is in place, and that patient consent is duly sought and recorded. Declarations of assurance to this effect will be required as part of signing up to this specification.

- Tier 1 – acute healing wounds, less than 14 days old with healthy granulation/epithelial tissue, managed by the General Practice/ District Nurse / Ward Staff
- Tier 2 – chronic healing wounds, more than 14 days old with 50% or more healthy granulation/epithelial tissue, managed by the General Practice/ District Nurse / Ward Staff
- Tier 2 LL – chronic healing leg ulcer that have had a comprehensive lower limb assessment and diagnosis within a Tier 3 or 4 service previously, with more than 14 days old with 50% or more healthy granulation/epithelial tissue, and managed by the General Practice/ District Nurse / Ward Staff
- Tier 3 – non healing wounds, 50% or more devitalised/slough/necrotic tissue, managed by the General Practice/ District Nurse / Ward Staff AND a specialist service e.g. The Skin Integrity Team, Tissue Viability and Lymphoedema Service, Vascular Service, Podiatry.

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- Tier 4 – Complex non healing wounds, 50% or more devitalised/slough/necrotic tissue, managed by a specialist service only e.g. The Skin Integrity Team, Tissue Viability and Lymphoedema Service, Vascular Service, Podiatry.

The wound care tier module for Doncaster is:



The modules within each tier of the Doncaster Wound Care Alliance and the alignment to the notational frameworks are:

Tier 1



Tier 2 and 2LL



Tier 3



3.2 Direct Wound Care Provisions

General Practitioners (GP's) will receive requests for wound care product perceptions, however the direct wound care intervention need to be undertaken by the healthcare professional that has completed the Wound Care Alliance Education Modules. Do not exceed a 14 day supply of dressings and products at any one time, unless the patient has a long term conservative plan in place where there will be no change to the products required.

3.3 Off formulary prescribing

Where a community tier 4 specialist service has exhausted all options of the formulary and request a specific treatment or product for a patient they will provide communication with the GP via letter for an off formulary product to be prescribed. Where secondary care Tier 4 specialist service has exhausted all options of the formulary and request a specific treatment or product for a patient they will provide communication with the Inventory Management and Procurement Department for a specialist request for an off formulary product to be ordered.

3.4 Wound Care Alliance Meeting

Representatives of the Doncaster Wound Care Alliance meet on a bi-monthly basis to review any KPI's or actions for the Wound Care Formulary and the Doncaster Wound Care Alliance.

3.5 Formulary review

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A Doncaster wide wound care formulary representative meeting is held Bi- monthly to review any new product, evidence, research that requires review for consideration or any existing products or process that have raised concerns or issue that need re review. The meeting consists of representatives from:

- The Skin Integrity Team
- The Tissue Viability and Lymphoedema Service
- The Podiatry Foot Protection Service
- Procurement at Doncaster and Bassetlaw Teaching Hospitals NHS Foundation Trust
- Procurement at Rotherham and Doncaster and South Humber NHS Foundation Trust
- Procurement at the NHS Supply Chain.

Any suggestions of new products, available new evidence or any concerns are to be submitted to either the Skin Integrity Team, Tissue Viability and Lymphoedema Service or Podiatry Foot Protection Service to enable discussion and review at a Doncaster wide wound care formulary representative meeting:

- The Skin Integrity Team. Tel: 01302 642439. Email: dbth.skinintegrityteam@nhs.net
- The Tissue Viability and Lymphoedema Service Tel via SPA 01302 566999 Email doncaster.spa@nhs.net
- The Podiatry Foot Protection Service 03000 211 550. Email: Rdash.podiatryreferrals@nhs.net

The lead representatives will review and discuss the information presented and identify if there are benefit to the Doncaster Wide Wound Care Formulary or not, taking in into consideration the following points:

- Evidence based practice
- Patient outcomes
- Sustainability
- Net zero carbon emissions.
- Service provisions
- Procurement
- Costings

Sustainability and Net Zero:

NHS England established a target to becoming net Zero by 2040 for the emissions the NHS controls directly with an ambition for an 80% reduction by 2036.

Doncaster and Bassetlaw Teaching Hospital NHS Foundation Trust has committed to support delivery the set objectives laid out by the Health and care act 2022 climate change.

As a trust, we are asking suppliers to support this commitment and work with them to achieve a standard that adheres to social value outcomes on ethics, labour and the environmental risk but also mitigating that risk by providing a good quality product that does not affect the outcome for the patient.

4. PROCEDURE



The formulary provides guidance on the processes to follow when caring for people living with or at risk of developing a wound.

4.1 Holistic Wound Assessment

A systematic approach to holistic wound assessment is essential for the delivery of high quality care. A holistic wound assessment considers the 'whole' patient and should comprise of a generic wound assessment minimum data

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set¹. A holistic wound assessment has the potential to:

- Identify factors that require intervention and indicate objectives for management
- Guide appropriate patient and wound management
- Improve healing rates
- Reduce the physical, emotional and socioeconomic impact of wounds on patients
- Benefit practitioners and the NHS by reducing the overall burden of wounds, potentially decreasing workload and the costs associated with wound care
- Raise practitioner and patient morale by improving patient outcomes.

A holistic wound assessment should be performed by a healthcare professional with sufficient knowledge and skills and they should be given sufficient time to perform a holistic wound assessment ³.

Best practice Statement - Holistic wound Assessment



4.2 TIMES

Wounds UK (2018)¹ recommend that a holistic wound assessment includes a generic minimum data set for assessment and documentation. Using a structured approach through a generic holistic wound assessment criteria will underpin the assessment, documentation and practice to facilitate a more consistent approach to wound management and can re-focus services and promote improvements in wound care. Additional assessment parameters may be necessary according to wound type, for example when assessing a wound on the lower limb. This has been compiled using all the criteria from the NHS England Leading Change Adding Value Framework⁴ and the assessment criteria from the SIGN Guideline for Venous Leg Ulcers⁵.

The wound assessment tool recommended to use as part of a holistic wound assessment is T.I.M.E.S. This tool was developed and published in 2003⁶ by an international group of wound healing experts, to provide a framework for a structured approach to wound bed preparation. The T.I.M.E.S acronym facilitates the assessments of:

- Tissue
- Infection, inflammation or biofilm
- Moisture
- Edges of the wound
- Surrounding skin.

Generic wound assessment minimum data set



Criteria of T.I.M.E.S and the assessment of associated barriers to wound healing



Wound bed preparation. TIME in practice



4.3 Documentation and Photography

High standard, consistent documentation can guide objective setting, care planning and evaluation/reassessment¹. Documentation of a holistic wound assessment and a management plan should take place at each dressing change including each parameter in the generic wound assessment minimum data set. The reviews should determine whether the patient and the wound are improving, deteriorating or unchanged; checking the progress against the objectives of management¹. Any adjustments to the management plan should be fully documented. Drawings and/or photography can illustrate the wound, aiding the assessment. If photography is used, local photography guidance and policies should be adhered to at all times. Only take photographs when consent has been given and according to local guidelines (which may include who is permitted to take photographs and require that camera users are registered)⁷. The National Wound Care Strategy Programme (NWCSP) provides recommendations on photography, however ensure that local Trust/organisation photography guidance is adhered to:

Top Tips for Photography



NWCSP Photography recommendation



4.4 Antimicrobial Guidance

Evidence concerning the efficacy of topical antimicrobial agents in the management of wounds remains equivocal⁸. Reports of resistance to antimicrobial agents are limited but misuse of these products must be avoided. Managing wound infection is costly for the patient and to the health economy, and a structured approach to assessment and management of the patient as well as correct use of antimicrobials is essential to ensure safe, effective and person-centred care⁹. Antimicrobials including silver dressings should be used in an appropriate and structured manner for limited periods with clear clinical treatment objectives.

Best practice recommendations for the appropriate use of silver dressings suggest a 'Two-week challenge' where the efficacy of silver dressings can be assessed¹⁰. Use should be based on an accurate and detailed holistic assessment and then monitored and controlled. Therefore it is recommended that antimicrobial agents are used in accordance with the Pathway for Wound Infection with a review of the antimicrobial agent requirements undertaken after two weeks⁸ (as a minimum).

Making the case for cost effective wound management



Wound Infection Institute Consensus 2022



EWMA Antimicrobials and non-healing wounds: An update



4.5 Diabetic Foot Guidance

For successful treatment of Diabetic Foot Ulcers (DFU) it is essential that an assessment is undertaken to

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determine the underlying causative factors, and where possible, the cause removed or modified. DFU's are commonly neuropathic or ischaemic, however, they can be a mix of both and are often complicated by co-morbidities and lifestyle factors such as Hyperlipidaemia, Obesity, Cardiovascular Disease, Chronic Kidney Disease, tobacco smoking, minimal physical activity and poor glycaemic control.

Diabetic patients with foot ulcers within Doncaster should be referred to the Podiatry Foot Protection Service at Cantley Health Centre for assessment as per Doncaster diabetic guidelines, unless presenting with critical limb ischaemia and/ or spreading systemic infection where urgent referral to vascular/ hospital admission is required. The Podiatry Foot Protection Service is for all patients with diabetic foot complications requiring treatments such as regular debridement, wound care, offloading and insole therapy.

Neuropathic or Ischaemic



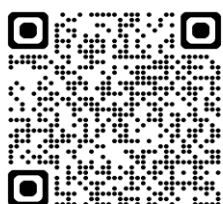
4.6 Compression Guidance

Compression is used to manage conditions associated with chronic venous insufficiency, including post-thrombotic syndrome, varicose veins, venous eczema, lipodermatosclerosis, and swelling in the legs associated with pregnancy¹¹. It is also effective as part of an integrated, multifaceted approach to managing lower limb wounds and oedema, as it has been demonstrated to help improve skin integrity, restore limb shape and enhance patient quality of life¹². Compression options vary in degrees of compression, fabric, stiffness, size, length, and whether they are closed or open-toe. For example hosiery kits, hosiery, wraps and bandages. They exert the greatest degree of compression at the ankle, and the level of compression gradually decreases up the leg¹³.

A full Lower Limb Assessment (see Lower Limb Assessment Pathway and Appendix 1,2 and 3), including an Ankle Brachial Pressure Index reading should be completed prior to compression being applied². Compression should continue for as long as there is evidence of venous disease – in most cases this is life-long (exc. pregnancy). Many brands of compression garments and bandages are available. The recommended degree of compression and compression garment or bandage type needed depends on the condition being treated. The healthcare professional completing the Lower Limb Assessment will indicate the most suitable product based on the assessment in line with Appendix 2. Please note all requirements for flat knit garments must be reviewed and assessed by TVALS prior to ordering.

Made to measure compression garments should only be selected if the patient has had their leg measurements checked in the past six months and none of the standard sizes are appropriate. Patients treated with compression hosiery should be reviewed every 3, 6 or 12 months depending on their risk factors¹⁴ (Appendix 3 provides guidance on this). Compression hosiery for the sole prevention of DVT for travellers is not available on NHS prescription and patients should be advised to purchase class 1 below knee stockings or proprietary “flight socks”.

NICE compression stockings



5. PATHWAYS AND PRODUCTS



Clinical pathways are a common component in the quest to improve the quality of health¹⁵. Clinical pathways aim to enhance the quality of care by guiding the user through the evidence based decision-making, translating clinical practice recommendations into clinical processes, which in turn will:

- Shorten the duration of the process with faster diagnosis
- Increase coherence of care between different professionals provides
- Reduce the risk of opposing opinions and therapies
- Avoid duplication
- Increase the opportunity for patient empowerment
- Reducing the risk of errors
- Enable cost effectiveness
- Increasing job satisfaction.

All associated pathways and policies can be found in section 5.1. To open the associated pathway (PDF), double click on the paper icon in the PDF link column. The PDF will open in a separate screen. Follow the Aetiology of wounds pathways section first. If there is not a pathway relevant for the wound type you require, follow the Optimisation of wound pathways section.

NB: Only prescribe and provide a 14 day supply of dressings and products unless the patient has a long term conservative plan in place where there will be no change to the products required.

5.1 Associated Pathways and Policies

Associated Aetiology of wounds pathways	
1	Wound Bed Preparation Pathway with associated Prontosan System Ulcer Guide
2	Pathway for larval debridement therapy
3	Skin care pathway for moisture associated skin damage.
4	Pressure Ulcer Management
5	Pressure Ulcer Clinical Pathway Secondary Care
6	Prevention of medical device related pressure ulcer (MDRPU) guidance
7	Prevention of Paediatric/Neonatal Medical Device Related Pressure Ulcers (DRPU)
8	POSIE's clinical pathway for malignant/fungating wounds
9	Pathway for medical adhesive related skin injuries (MARSII)
10	Skin Tear Pathway
11	Pathways for pre-tibia lacerations
12	Pathway for well legs
13	Lower leg wound guidance
14	Pathway for the application of safe soft lower leg bandaging technique
15	First to dress lower leg pathway for Emergency Departments
16	Guidance for identifying cellulitis or red legs
17	Pathway for Lower limb Lymphoedema
19	Pathway for limb Haematoma
20	Leg Ulcer Pathway
21	Lower limb assessment pathway (Tier 3, 4 and District Nurses)
22	Foot ulcer diagnosis guidance
23	Foot ulcer pathway
24	Foot ulcer assessment pathway – secondary care
25	Pathway for non-Complex Burns (Adult) and Adult Burn referral Guidance
26	Paediatric Minor Burns Injury Pathway
27	Pathway for Obstetrics, Gynaecology and Breast surgical wounds

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Associated Aetiology of wounds pathways	
28	Pathway for Orthopaedic hips and spinal wounds
29	PICO and negative pressure wound therapy (NPWT) selection guide
30	Negative pressure wound therapy (NPWT) ordering, collecting and returning pathway – secondary care
31	Pathway for external fixation and pin site care

Associated Optimisation of wounds pathways	
32	T.I.M.E.S Pathway
33	Pathway for Wound Infection







Associated Policies	
A	Pathway for discharge communications for patients living with wounds
B	Pathway for Patient with Wounds and Complex Lives
C	Appendix 1 – Lower Limb Assessment Criteria (Tier 3, 4 and District Nurses)
D	Appendix 2 - Compression options following lower limb assessment
E	Appendix 3 – Recommended lower limb assessment frequency (Tier 3, 4 and District Nurses)
F	Appendix 4 – Neuropathic and Ischemic Foot Ulcers
G	Appendix 5 – Wound care alliance education programme per Tier
H	Appendix 6A - Doncaster Wound Care Alliance Learning outcomes for Tier 1 Appendix 6B - Doncaster Wound Care Alliance Learning outcomes for Tier 2 and 2LL Appendix 6C – Doncaster Wound Care Alliance Learning outcomes for Tier 3
I	Appendix 7 – Compression hosiery and wrap product order list
J	Appendix 8 – Assessment of competency: Practical application of safe soft lower leg bandaging technique
K	Appendix 9 - Assessment of competency: Practice application of compression bandaging: UrgoKTwo
L	Appendix 10 – Assessment of competency: Negative pressure wound therapy
M	Appendix 11 - Assessment of competency: MESI ankle brachial pressure index (ABPI) medical device
N	Appendix 12 – Assessment of competency: Dopplex DMX/DMXR
O	Appendix 13 – GP prescription request form for on formulary dressing/products
P	Appendix 14 – GP prescription request form for off formulary dressing/products
Q	Appendix 15 – DBTH Discharge with wounds communication and referral form – Form A
R	Appendix 16 – DBTH Discharge with wounds communication and referral form – Form B
S	Appendix 17 – DBTH Discharge with wounds communication and referral form – Form C
T	Appendix 18 – Wound Care Shared Care Communications Form
U	Appendix 19 - Assessment of competency: Urgo 4 layer system
V	Appendix 20 - Vascular Service - Venous Insufficiency Referral form
W	Appendix 21 - Vascular Service – Peripheral Arterial Disease (PAD) / Chronic Limb Threatening Ischemia Disease Referral Form
X	Appendix 22 - Application guide for Renasys NPWT gauze
Y	Appendix 23 - Application guide for Renasys NPWT foam

5.2 Predictable variation







If the named product on the pathway is not available a temporary second line product is available to use. This can be found within the section 5.3

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5.3 Products for use

Category	Absorbents - Super absorber non adhesive dressing	Specification	A super absorber dressing manages high levels of exudate, to maintain skin integrity and support healing by absorbing exudate through the skin contact layer, into the core, which contains superabsorbent polymers where it locks in exudate, bacteria and matrix metalloproteinases. This means the fluid is retained, even under compression.				
Product Name and Image	Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links
Kliniderm Superabsorbent 	2, 11, 14, 16, 19, 20, 23, 33	7.5 x 7.5cm 10 x 10cm 10 x 20cm 20 x 20cm 20 x 30cm 20 x 40cm	Kerramax	N/A	Green	Evaluation by Skin Integrity Team in comparison with other Superabsorbent non adhesive dressing	
Kerramax 		Required size	n/a	Only if Kliniderm Superabsorbent is not available through predicted variation	RED	2 nd line for predicted variation or Tier 4	
Category	Adhesive island wound dressing	Specification	Self-adhesive wound dressing made of a soft non-woven fabric as support material, with a non-adherent wound dressing pad				
Product Name and Image	Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links
Cosmopore 	23	6 x 7cm 10 x 10cm 10 x 15cm 10 x 20cm	Softpore		Green	Meets Specification	









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Softpore			Required size	n/a	Only if Cocmopore is not available through predicted variation	RED	2 nd line for predicted variation or Tier 4	
								
Category	Adhesive remover		Specification	Non-sting 100% silicone medical adhesive remover that does not cause skin trauma and evaporates in seconds.				
Product Name and Image		Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links
Brava adhesive removal spray 		Throughout	75ml	Please choose the most cost-effective product available	Adhesive remover that lessens the chance of trauma on the skin by allowing easy removal of the baseplate and any leftover residue.	Green	Meets specification	
Category	Alginates		Specification	Sterile non-woven alginate fibre dressing or Enzyme Alginogel				
Product Name and Image		Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links
Kaltostat 		8	7.5 x 12cm 10 x 20cm	Any other alginate sheet product available on the NSHSC	On contact with a bleeding wound, promotes haemostasis.	Green	On contact with a bleeding wound, promotes haemostasis.	
Flaminal Hydro or Forte  <i>Also an antimicrobial product</i>		8, 19, 31	15g, 50g (50g only in primary/community care)	Each other	1st line where wound filling gel/fibres are required for tracking wounds.	Green	Hydro -Multipurpose products for nil to min exudate = gelling, debriding and antimicrobial Forte - Multipurpose products for moderate to heavy exudate = gelling, debriding and antimicrobial	





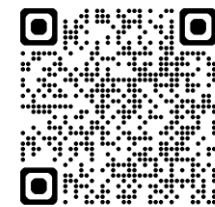





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Category	Antimicrobials		Specification	Topical antimicrobial dressing can be used to reduce the level of bacteria at the wound surface but will not eliminate a spreading infection. Some dressings are designed to release the antimicrobial into the wound, others act upon the bacteria after absorption from the wound.			
Product Name and Image	Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links
UrgoClean Ag Also De-Sloughing 	11, 16, 20, 23, 32, 33	10 x 10cm 15 x 20cm	Acticoat flex 3	1st line antimicrobial dressing where the wound bed is visible or there is a cavity	Green	High (4.6) log reduction in biofilms which maintains for seven days. The only TLC-Ag product on the market	
Flaminal Hydro or Forte  <i>Also an antimicrobial product</i>	8, 19, 32	15g, 50g (50g only in primary/community care)	Each other	1st line where wound filling gel/fibres are required for tracking wounds.	Green	Hydro -Multipurpose products for nil to min exudate = gelling, debriding and antimicrobial Forte - Multipurpose products for moderate to heavy exudate = gelling, debriding and antimicrobial	
Cutimed Sorbact 	4, 33	7 x 9cm pad 2 x 50cm roll/ribbon 5 x 200cm roll/ribbon	AMD Gauze	1st line antimicrobial dressing where wound filling dressing is required. Not for use under Negative Pressure Wound Therapy (NPWT)	Green	Dialkylcarbamoylchloride The first product to available to binds microbes irreversibly using this technology	
Kerlix AMD 	32, X, Y	15 x 17cm (2's) 11.4cm x 3.7cm roll	Cutimed Sorbact - Not for use under Negative Pressure Wound Therapy (NPWT)	1st line antimicrobial dressing wound filling dressing is for NPWT. Gauze impregnated with 0.2% PHMB.	Green	Can be used under Renasys Negative Pressure Wound Therapy (NPWT)	







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Activon 		32	20g tube	Algivon or Medihoney	As part of the Pathway for Wound Infection	Amber - G	100% medical grade Honey 1st line across the South Yorkshire ICS	
Algivon 		32	10 x 10cm	Activon or Medihoney	As part of the Pathway for Wound Infection	Amber - G	100% medical grade Honey 1st line across the South Yorkshire ICS	
Medi Honey 		Only use if Activon and Algivon are not available through predicted variation		N/A	Only use if Activon and Algivon are not available through predicted variation	RED	2nd line for predicted variation or Tier 4 2nd line across the South Yorkshire ICS	
Acticoat Flex 3 and flex 7 		20, 23, 32	5 x 5 cm 10 x 10cm	UrgoClean Ag	As part of the Foot Ulcer, Leg Ulcer or Infection Pathway, to be reviewed after 14 days unless Tier 4 service specifies differently	RED	High log reduction within 30 minutes when compared to other silver dressings.	
Category	Bandages		Specification	Tubular bandages for dressing retention. Sub wadding bandages. An absorbent, non-woven, sub-bandage wadding comprising a blend of viscose and polyester. Used to reduce the effect of compression bandages and orthopaedic casting materials on the skin. May also be used to reshape the leg around the calf or ankle, to ensure correct pressures are achieved when applying four-layer compression, and to protect the bony prominences.				
Product Name and Image	Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links	




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Bandage – Tubular Clinifast 		As required	Yellow 10.75cm x 5m Blue 7.5cm x 5m Beige 17cm x 1m	n/a		Green	Meets specification	
Bandage - Sub Wadding Formflex, K – Soft, Cellona 		2, 10, 11, 14, 15, 16, 19, 20, 23, 25, 26, 33	Formflex 10cm x 2.7m	K - Soft		Green	Meets specification	
			K – Soft 10cm x 2.7m	Formflex			It is the first layer of the K-Four multilayer compression bandage system for venous leg ulcers.	
			Cellona 10cm x 2.7m	K soft	To be commenced by Tier 3, 4 ONLY	Red	For Lymphoedema patients as more rigid and structured than Formflex or K-soft	
Bandage - Light support K- lite 		2, 10, 11, 14, 15, 16, 19, 20, 23, 25, 26, 33	10cm x 4.5m	n/a		Green	It is the second layer of the K-Four multilayer compression bandage system for venous leg ulcers.	
Category	Compression Bandages – Lower Limb		Specification	To improve vein circulation in legs to treat chronic oedema and aid venous return to prevent or assist healing for lower limb wounds				
Product Name and Image	Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links	
Urgo K Two 40mmHg 	20, 21, D, I	10cm at 18 – 25 cm, 10cm at 25 - 32 cm	UrgoKFour		Green	The pressure remains the same for up to 7 days and at all activity levels thanks to both a short stretch as well as a long stretch bandage. 85% of nurses achieve therapeutic levels of compression at first		

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Urgo K Two 20mmHg 	20, 21, D, I	10cm at 18 – 25 cm, 10cm at 25 - 32 cm	UrgoKFour MINUS THE KO FLEX LAYER		Green	application due to the unique PresSure indicators	
Actico 	For patient with Lymphoedema or as instructed by a Tier 4 service	8cm x 6m 10cm x 6m 12cm x 6m	Consult with the Lymphoedema team	For patient with Lymphoedema or as instructed by a Tier 4 service	Amber - G	RCT - 159 patients, 12 centres- Outcomes; ulcer closure 4 LB 68%, CSSB 73%. Mobility deficit did not affect healing with cohesive short stretch bandages	
Urgo K Four 	Only if Urgo K Two is not available through predicted variation.	Standard box	N/A	Only if Urgo K Two is not available through predicted variation. Only to use if competent in the application for 4 layer.	Red	2 nd line for predicted variation or Tier 4	
Category	Compression – Lower Limb Hosiery and Wraps (Sizes and ordering PIP number as per Appendix 7)		Specification	To improve vein circulation in legs to treat chronic oedema and aid venous return to prevent or assist healing for lower limb wounds			
Product Name and Image	Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links
Altipress liner (10mmHg)	10, 16	10 mmHg	As per the requirements to meet the patients and the ulcers needs. You can take additional advise and support from the Tissue Viability and Lymphoedema	For use across the whole of Doncaster including with in Hospital. Use as per the manufacturing guidance and/or instructions from the Tissue Viability and	Green		
Altipress 40 Leg Ulcer Kit	20, 21, D, I	40 mmHg			Green		
Altifrom	20, 21, D, I	18 -21 mmHg,			Green		

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			Service at RDaSH	Lymphoedema Service at RDaSH or Skin Integrity Team at DBTH.			
Jobst Leg Ulcer Kit	20, 21, D, I	18 -21 mmHg, 41 mmHg			Green		
Activa	20, 21, D, I	10mmHg, Class 1 , Class 2		For use in the community or within primary care (not within secondary care) Use as per the manufacturing guidance and/or instructions from the Tissue Viability and Lymphoedema Service at RDaSH	Amber -G		
Medi Leg Ulcer Kit	20, 21, D, I	18 -21 mmHg, 41 mmHg			Amber –G		
Actilymph	20, 21, D, I	Class 1, Class 2			Amber –G		

Sigvaris Comfort	20, 21, D, I	Class 1, Class 2			Amber –G		
Mediven Plus	20, 21, D, I	Class 1 , Class 2			Amber –G		
Jobst Bellavar	20, 21, D, I	Class 1 , Class 2			Amber –G		
Jobst Opaque	20, 21, D, I	Class 1 , Class 2			Amber –G		
Juzo Wraps ACS Calf and Foot	20, 21, D, I	As provided 40mmHg			Amber –G		
Juxta Cures Calf and Foot	20, 21, D, I	As provided 40mmHg			Amber –G		







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Medi Easy Wrap Calf and Foot	20, 21, D, I	As provided 40mmHg			Amber -G		
Jobst Farrow Wrap Lite/ Strong	20, 21, D, I	20 - 30 mmHg, 30 - 40 mmHg			Amber -G		
Medi Juxta Lite Wrap	20, 21, D, I	As provided 40mmHg			Amber -G		
Medi Juxta Cures Wrap	20, 21, D, I	As provided 40mmHg			Amber -G		
<ul style="list-style-type: none"> • Prescribe 2 garments per limb. • If the patient required made to measure Hosiery please refer to TVALS. • If there are no changes in the Lower Limb Assessment then 2 garments per limb should last 6 months. • If the wear time is not lasting the frequency then please refer to TVALS. 							

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Category	Compression Hosiery applicators		Category	To assist with the application of compression hosiery to aid self-management				
Product Name and Image		Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links
Actiglide 		20, 21, D, I	One size L&R	n/a	Must have compression hosiery – Primary/community care only	Amber –G	To assist with the application of compression hosiery to aid self-management	
Rolly 		20, 21, D, I	One size Sigvaris	n/a		Amber –G		
Ezy- As (with or without handles) 		20, 21, D, I	One size	n/a		Amber -G		
Category	Debridement		Specification	Either a Microfibre pad that is thin enabling easy access to hard-to-reach and undermined wound edges and cavities. Or a sterile, pre-moistened, single-use cloth for wound debridement and cleansing of the surrounding area.				
Product Name and Image		Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links
Prontosan Debridement Pad 		1, 4, 5, 6, 7, 8, 15, 16, 17, 18, 19, 20,22, 24, 25, 30, 32, 33 X, Y	3 pack 10 pack	Gain advise from the Skin Integrity Team		Green		









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UCS debridement wipes		To be commenced by Tier 4 or District Nurses ONLY	10 pack	Prontosan Debridement Pad	To be commenced by Tier 4 or District Nurses ONLY	Amber -G		
Category		De-sloughing dressing		Specification	Polyabsorbent fibres in the dressing pad provide a complete and continuous cleaning action to remove slough and exudate.			
Product Name and Image		Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links
UrgoClean Ag 		11, 20, 23, 32, 33	6 x 6 cm, 10 x 10cm 15 x 20cm	Cutimed Sorbact	silver ions provide fast and broad-spectrum antimicrobial efficacy, combined cleaning and antimicrobial action to defeat biofilms and prevents reattachment.	Green	High (4.6) log reduction in biofilms which maintains for seven days. Provides complete and continuous cleaning action to the wound. Efficiency proven in real life study with more than 2000 patients.	
Category		Dermal Gel Pad		Specification	Dermal Pads are hypoallergenic and latex free and help to cushion & protect against bruising, injury & pressure ulcers.			
Product Name and Image		Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links
Kerrapro 		6, 7	10 x 10 x 1.2cm 20 x 20 x 1.2cm 50 x 2.5 x 0.3cm Heel Standard Sacrum/Ankle	Any other dermal pad available on NHS supply chain		Green	Pressure ulcer prevention	
Category		Emollient		Specification	Emollients are moisturising treatments applied directly to the skin to soothe and hydrate it. They cover the skin with a protective film to trap in moisture.			
Product Name and Image		Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links
https://mpd.doncasterccg.nhs.uk/therapeutic-sections/13-skin/132-emollient-and-barrier-preparations/1321-emollients/								










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Category	Film		Specification	A latex-free, transparent film dressing, coated with a layer of hypoallergenic acrylic adhesive. The frame delivery system provides a gentle but secure adherence to the skin, whilst allowing simple and accurate positioning over the wound site.			
Product Name and Image	Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links
Clear film 	4, 6, 7	6 x 7cm, 10 x 12cm, 12 x 12 cm, 15 x 20cm			Green	To prevent shear and friction on intact skin or to secure a different primary dressing in place.	
Leukomed T Skin Sensitive 	For sensitive skin for prevention, first aid or medical procedures as required	8 x 10 10 x 25	n/a	DBTH Chatfield suite and Dialysis unit	Amber G	Meets specification	

Tegaderm Film			Only if Clear Film is not available through predicted variation.	As required to replace Clear Film sizes		Only if Clear Film is not available through predicted variation.	RED	2 nd line for predicted variation or Tier 4	
									
Category	Film Island dressing		Specification	Vapour permeable dressing with adhesive and pad.					
Product Name and Image		Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links	
Film Island dressing (Rociale Healthcare)		First aid as required	10 x 10cm, 10 x 20cm	n/a		Green	Meets specification		
									
Leukomed T plus skin sensitive		For sensitive skin for first aid or medical procedures as required	8 x 10 10 x 25	n/a	DBTH Chatfield suite and Dialysis unit	Amber G	Meets specification		
									
Category	Fludroxycortide		Specification	Fludroxycortide in tape from with 4mg per cm2					
Product Name and Image		Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links	
Fludroxycortide tape 4mg per cm2		30	7.5 x 20cm, 7.5 x 50cm	n/a	Only in line with the T.I.M.E.S Pathway for the management of over granulation. Ordered via Pharmacy not NHS supply chain.	Amber G	Adjunctive therapy for chronic, localised, recalcitrant dermatoses that may respond to topical corticosteroids and particularly dry, scaling lesions		
									






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Category	Foam (Adhesive Boarder)		Specification	Conformable, absorbent polyurethane foam pad with a vapour-permeable film backing and a gentle silicone adhesive border				
Product Name and Image		Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links
Biatain Silicone 3D fit 		4, 23, 25, 26, 32	10 x 10cm,, 12.5 x 12.5cm, 15 x 15cm, 17.5 x 17.5cm, 10 x 30cm	Allevyn Life Bordered Foam	Will confum upto 2cm, therefore a wound filler (unless infection is present) is not required if the wound is no deeper than 2 cms.	Green	Silicone based foam that manages exudate whilst reducing exudate pooling thereby reducing the risk of infection and macerated peri-skin.	
Allevyn non – adhesive 		For use where the patient has an allergy or sensitivity to adhesive	10 x 10 cm, 10 x 20cm 15 x 15cm, 20 x 20cm	n/a	For use where the patient has an allergy or sensitivity to adhesive or around port sites.	Amber-G	Manages exudate whilst having no silicone present on the dressing.	
Allevyn Life Bordered Foam 			10.3 x 10.3cm, 12.9 x 12.9cm, 15.4 x 15.4cm		Only if Biatain Silicone 3D Fit is not available through predicted variation.	RED	Silicone based foam that managnes exudate while offering patient comfort and minimising pain on removal.	
Category	Foam (featuring TLC)		Specification	A soft-adherent foam dressing featuring TLC (technology lipido-colloid) Healing Matrix that provides a nurturing environment for healing, pain-free dressing changes and harm-free care.				
Product Name and Image		Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links
UrgoTul Absorb 		9, 10,	8 x 8cm 10 x 10cm 12 x 12cm 15 x 15cm 15 x 20cm	UrgoStart Plus Border	Liipido-colloid provides and maintains a moist environment that promotes the healing process.	Green		
Category	Foam (featuring TLC-NOSF)		Specification	Technology Lipido-Colloid with Nano Oligo Saccharide Factor (TLC-NOSF) is a healing matrix reduces excess matrix metalliproteunases, rebalancing the wound and closing it sooner.				
Product Name and Image		Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links











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UrgoStart Plus Border		4, 11, 20, 23	6 x 6cm, 10 x 10cm, 15 x 20cm	UrgoStart Plus Pad	As below	Green	As below	
							NICE 2019 and 2023 medical technology guidance (MTG42) states that evidence supports the case for adopting UrgoStart dressings to treat diabetic foot ulcers and venous leg ulcers.	
UrgoStart Plus Pad		4, 11, 20, 23	8 x 8cm, 10 x 10cm, 13 x 13cm, 15 x 20cm	UrgoStart Plus Border	Polyabsorbent fibre containing soft-adherent TLC-NOSF Healing Matrix that jellifies in contact with wound exudate, reducing MMP levels and restoring balance to close wounds sooner.	Green		
								
Category	Hydrocolloids		Specification	Absorbent hydrocolloid dressing with added alginate for absorption, a vapour-permeable film backing and bevelled edge to reduce the risk of rolling edges. Mapping grid to aid wound measurement.				
Product Name and Image		Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links
Comfeel Plus		4, 32	10 x 10cm, 15 x 15cm, 15 x 20cm, 20 x 20cm	Comfeel Plus Contour	Autolytic debridement, providing a warm moist environment. Provides protection to intact skin.	Green	Autolytic debridement and skin protection	
								
Comfeel Plus Contour		4, 32	6 x 8cm, 9 x 11cm	Comfeel Plus	Autolytic debridement, providing a warm moist environment for wound healing.	Green	Autolytic debridement with contour	
								













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DuoDERM 	6, 7	10 x 10cm, 15 x 15cm	Comfeel Plus	Autolytic debridement, providing a warm moist environment. Provides protection to intact skin.	Green	Autolytic debridement and skin protection	
Category	Hydrogel	Specification	To hydrate wounds, re-hydrate eschar and aid in autolytic debridement. Hydrogels are insoluble polymers that expand in water and are available in sheet, amorphous gel or sheet hydrogel-impregnated dressings.				
Product Name and Image	Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links
Intasite Gel 	4	8g	N/A	Autolytic debridement	Green	Cooling effect, confirmable, providing moist wound healing and autolytic debridement in a gel.	
Intrasite Conformable 	4	10 x 10cm	N/A	Autolytic debridement	Green	Cooling effect, confirmable, providing moist wound healing and autolytic debridement in a impregnated gauze	
Hydroclean Plus 	To be commenced by Tier 4 or District Nurses ONLY	4cm round, 7.5 x 7.5cm	Comfeel Plus	To be commenced by Tier 4 or District Nurses ONLY	Amber G	Autolytic debridement	
Category	Irrigation and cleansing	Specification	Wound Irrigation Solutions or Gel that can be used treat and help prevent infections in acute and chronic wounds including: Traumatic wounds. Post-operative wounds. Chronic skin ulcers (e.g. venous, diabetic or pressure ulcers)				
Product Name and Image	Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links

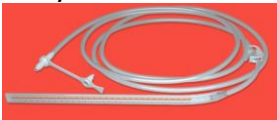






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Prontosan Solution (Irrigation Solution) 	1, 4, 5, 6, 7, 8, 15, 16, 17, 18, 19, 22, 24, 25, 30, 31, 32, 33, X, Y	40ml 350ml (only in the primary care)	n/a	Wound cleansing to prevent and treat biofilm formation and bacteria burden	Green		
Prontosan Wound Gel X (Cleansing Gel) 	1, 4, 5, 6, 7, 8, 15, 16, 17, 18, 19, 22, 24, 25, 30, 31, 32, 33, X, Y	50g 250g (only in the primary care)	n/a		Green		
Normasol – Normal Saline 	1, 4, 5, 6, 7, 8, 15, 16, 17, 18, 19, 22, 24, 25, 30, 31, 32, 33, X, Y	25ml	n/a	0.9% w/v sodium chloride in purified water, packed in a sachet. Each sachet is sterile, self-contained and disposable resulting in minimal waste and reduced risk of cross contamination.	Green		
Category	Low Adherent dressing		Specification	Highly absorbent, low-adherent dressing.			
Product Name and Image	Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links
Melolite 	For use under plaster cast and around fingers only	5x7.5cm 10x7.5cm	N/A	For use under plaster cast and around fingers only	Amber - G	Meets specification	










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Category	Negative Pressure Wound Therapy		Specification					
Product Name and Image		Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links
PICO 7 		27, 28, 29, X, Y	10 x 20cm, 20 x 30cm 10 x 40cm, 15 x 15cm 15 x 20cm, 15 x 30cm 20 x 20cm, 25 x 25cm	PICO 14	To be commenced by Tier 3 and 4 or District Nurses ONLY and be reviewed after 14 days as per	Amber - G	  	  
PICO 14 		27, 28, 29, X, Y	10 x 20cm, 20 x 30cm 10 x 40cm, 15 x 15cm 15 x 20cm, 15 x 30cm 20 x 20cm, 25 x 25cm	n/a	To be commenced by Tier 3 and 4 or District Nurses ONLY and be reviewed after 14 days as per	Amber - G		
Renasys F Foam Kit 		29, X, Y	Large	Renasys -G Gauze Kit	To be commenced by Tier 4 or District Nurses ONLY Tier 4 will supply the consumables for Tier 3 Shared Care	RED		
Renasys -F/AB Abdominal Foam Kit 		29, X, Y	One size	N/A				
Renasys -G Gauze Kit 		29, X, Y	Large	Renasys F Foam Kit				
Y-Connector 		29, X, Y	One size	N/A				






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Renasys G 10FR Round Drain Gauze Kit 		29, X, Y	One size	N/A				
Renasys G 10mm Flat Drain Gauze Kit 		29, X, Y	One size	N/A				
Renasys Touch Canister 		29, X, Y	300ml, 800ml	N/A				
Category	Odour control		Specification	Sterile, non-adhesive, multilayer dressing with an absorbent layer, a one-way, water-resistant film to delay strikethrough to the carbon layer, thereby prolonging its odour-adsorptive properties, an activated charcoal cloth, an absorbent pad for comfort and a water-resistant top layer				
Product Name and Image	Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links	
Actisorb 	8 Only for odour control	9.5 x 6.5cm, 19 x 10.5cm	Carboflex	Only for odour control	Amber G	Activated charcoal traps odour in the dressing Activated charcoal binds bacteria and toxins that impair the healing process Silver kills the bacteria in the dressing.		
Carboflex 		8 x 15cm , 10 x 10cm, 15 x 20cm	Actisorb	Only if Actisorb is not available through predicted variation.	RED	2 nd line for predicted variation or Tier 4		

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Category	Post-operative dressing		Specification	Bacteria proof, water proof film island dressing with an absorbent pad. Visibility through the dressing is ideal as this can prevent dressing changes.				
Product Name and Image	Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links	
OPSITE Post Op Visible 	27, 28	10 x 8cm, 15 x 10cm, 20 x 10cm, 25 x 10cm, 30 x 10cm, 35 x 10cm	OPSITE Post Op		Green			
OPSITE Post Op 	27, 28		OPSITE Post Op Visible		Green			
Leukomed sorbact 	27, 28	4 x 12cm, 4 x 14cm, 5 x 7.2cm, 10x20cm, 10x25cm, 10x30cm, 10x35cm	OPSITE Post Op		Green			
Mepilex border post op dressing 	predicted variation	6 x 8cm, 9 x 10cm, 10 x 15cm, 10 x 20cm, 10 x 25cm, 10 x 30cm, 10 x 35cm		Only if OPSITE Post Op Visible and OPSITE Post Op are not available through predicted variation.	RED	2 nd line for predicted variation or Tier 4		
Category	Skin Protection		Specification	Non-sting barrier cream or film providing transparent long-lasting protection from moisture-associated skin damage. Moisturises and protects mildly damaged and intact skin by forming a waterproof barrier, preventing irritation from bodily fluids, adhesive products and friction.				
Product Name and Image	Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links	







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Medi Derma-S Total Barrier Film 		4, 6, 7, 9	foam applicator 1ml (pack of 5)		For peri wound skin care	Green	Meets the specification	
Medi Derma-S Total Barrier Cream 		4, 6, 7, 9	2g (20 pack) 28g tube		For peri wound skin care 28g Not for Secondary Care 2g Not for Primary Care	Green	Meets the specification	
Sorbaderm Barrier Film 		predicted variation	foam applicator 1ml (pack of 5)		Only if Medi derma S is not available through predicted variation	Red	2 nd line for predicted variation or Tier 4	
Sorbaderm Barrier Cream 		predicted variation	2g (20 pack) 28g tube		Only if Medi derma S is not available through predicted variation	Red	2 nd line for predicted variation or Tier 4	
Category		Skin Protection – Incontinence and Moisture		Specification	A gentle, pH-balanced, no-rinse moisturising cleanser designed to protect against moisture-related skin damage (MASD) such as an incontinence-associated dermatitis on intact and injured skin, and a dimethicone-based skin protectant containing copolymer bioadhesives. Can be used to protect against or manage moisture-related skin damage (MASD).			
Product Name and Image		Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links
Proshield Foam & Spray Incontinence Cleanser 		3, 4, 6	Proshield Foam & Spray Incontinence Cleanser 235ml		For prevention and management of MASD	Green	Following award winning work completed by DBTH Procurement and Skin Integrity Team	

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Proshield PLUS Skin Protectant		3, 4, 6	Proshield PLUS Skin Protectant 115g		For prevention and management of MASD	Green		When on the link click the blue browse youtube button if it appears
								
Medi Derma Pro Foam and Spray			250g		Only if Proshield is not available through predicted variation	Red	2 nd line for predicted variation or Tier 4	
								
Medi Derma Pro Skin Protectant Ointment – Non Sting			115g		Only if Proshield is not available through predicted variation	Red	2 nd line for predicted variation or Tier 4	
								
Category	Wound Contact dressings		Specification	Non-adherent, polyester mesh wound contact layer. 1mm pore size and impregnation of neutral triglycerides to prevent penetration of granulation tissue into dressing. Petrolatum-free.				
Product Name and Image		Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links
Atrauman		15, 25, 26	5 x 5cm, 10 x 10cm, 10 x 20cm	Atrauman Silicone		Green	As a non-adherent wound contact layer, it is particularly suitable for preventing the secondary dressing from sticking to the wound bed and for keeping wound edges and surrounding skin supple.	
								

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Atrauman Silicone 		Children only	5 x 5cm, 10 x 10cm, 10 x 20cm	N/A	Children only	Amber - G		
Category	Zinc dressings		Specification	Zinc paste (10% zinc oxide) bandage for the treatment and management venous insufficiency associated skin conditions and for use in dermatology to treat chronic eczema and dermatitis. Can be used as a primary contact layer under compression therapy systems where venous insufficiency exists.				
Product Name and Image	Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links	
Viscopaste 	To be commenced by Tier 4 ONLY	7.5cm x 6m	Zipzoc	To be commenced by Tier 4 ONLY for the management of chronic eczema/ dermatitis)	Amber - G	Treatment and management venous insufficiency associated skin conditions and for use in dermatology to treat chronic eczema and dermatitis.		
Zipzoc 	2 nd line for predicted variation or Tier 4	7.5cm x 6m	n/a	2 nd line for predicted variation or Tier 4	RED	2 nd line for predicted variation or Tier 4		

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Tier 4 Products

Category	Antimicrobials		Specification	Topical antimicrobial dressing can be used to reduce the level of bacteria at the wound surface but will not eliminate a spreading infection. Some dressings are designed to release the antimicrobial into the wound, others act upon the bacteria after absorption from the wound.			
Product Name and Image	Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links
Iodoflex (Iodine Cadexomer) 	To be commenced by a Tier 4 service ONLY	Pad 5g 4 x 6cm 10g 4 x 6cm Iodoflex gel 10g 40g	n/a	To be commenced by a Tier 4 service ONLY	RED	https://bnf.nice.org.uk/wound-management/antimicrobial-dressings/iodine-dressings/ Meets specification	
Inadine Systagenix Inadine 	To be commenced by a Tier 4 service ONLY following change to BNF guidance	5 x 5cm 9.5 x 9.5cm	Any other Systagenix Inadine product	To be commenced by a Tier 4 service ONLY following change to BNF guidance	RED		
Durofiber Ag 	To be commenced by a Tier 4 service ONLY	5 x 5cm 10 x 10cm 15 x 15cm 2 x 45cm	n/a	To be commenced by a Tier 4 service ONLY Where no effect has been seen with UrgoClean Ag	RED	Meets the specification	
Mepilex Border Ag Foam 	To be commenced by Podiatry Services ONLY	7 x 7.5cm 10 x 12.5cm 15 x 17.5cm	n/a	To be commenced by Podiatry Services ONLY	RED	Meets the specification	





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Askina Calgitrol Paste			To be commenced by Podiatry Services ONLY	15g, 100g	n/a			Meets the specification	
Flamazine – Sulfadiazine silver 10mg per 1 gram			To be commenced by a Tier 4 service ONLY	50g 250g	N/A	To be commenced by a Tier 4 service ONLY Ordered via Pharmacy not NHS supply chain	RED	Meets the specification	
Category	Absorbents - Super absorber non adhesive dressing		Specification	A super absorber dressing manages high levels of exudate, to maintain skin integrity and support healing by absorbing exudate through the skin contact layer, into the core, which contains superabsorbent polymers where it locks in exudate, bacteria and matrix metalloproteinases. This means the fluid is retained, even under compression.					
Product Name and Image		Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection		Product information links
Zetuvit plus			To be commenced by Podiatry Services ONLY	10 x 10 cm	n/a	To be commenced by Podiatry Services ONLY	RED	Confirmability to feet	
Category	Debridement		Specification	Biosurgical treatment for the debridement and cleansing of wounds consisting of aseptically produced larvae of Lucilia sericata sealed in a finely woven polyester pouch containing larvae and PVA foam spacer piece(s)					
Product Name and Image		Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection		Product information links

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Larval Therapy Biomond 		2 To be commenced by Tier 4 ONLY	2.5 x 4cmBB50 5x 4cmBB100 5 x 6cmBB200 6 x 12cm BB300 10 x 10cm BB400	n/a	To be commenced by Tier 4 ONLY	RED		
Category	Foam		Specification	Conformable, absorbent polyurethane foam pad with a vapour-permeable film backing and a gentle silicone adhesive border				
Product Name and Image		Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links
Mepilex XT 		To be commenced by Podiatry Services ONLY	10 x 11cm	n/a	To be commenced by Podiatry Services ONLY	RED	Confirmability to feet	
Category	Gelling Fibers		Specification	A highly absorbent, non-woven, gelling fibre dressing composed of a blend of cellulose-based fibres. When the dressing fibres come into contact with exudate, they swell and form a soft cohesive gel sheet. Exudate is locked within the gel dressing structure.				
Product Name and Image		Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links
Durafiber 		To be commenced by Tier 4 ONLY	5x5cm 10x10cm 15x15cm	Kaltostat	To be commenced by Tier 4 ONLY	RED	Meets the specification	

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Category	Heel Balm		Specification	Balm containing 25% Urea				
Product Name and Image		Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links
Flexitol Heel Balm containing 25% Urea 		To be commenced by Tier 4 ONLY	40g , 75g	Flexitol Cream 10%	To be commenced by Tier 4 ONLY Primary care: Prescribe by brand for 1 month ONLY. (Patients then recommended to purchase over the counter if effective)	Amber G	 Provides a medically proven regime for dry, cracked heels and feet associated with diabetic anhidrosis. Urea has highly hydrating and moisturising properties. It is a major constituent of the skin's Natural Moisturising Factor (NMF) and is widely distributed within human tissue.	
Flexitol Cream 10% 			150g	Flexitol Heel Balm 25% urea		Amber G		

- Flexitol heel balm (25% urea) is recommended for those people who have severe dry skin with the presence of underlying medical conditions that increase the risk of potential limb loss (such as **diabetes, peripheral vascular disease, severe chronic kidney disease, total sensory neuropathy** to lower limbs).
- Some long-term conditions such as diabetes lead the individual more prone to dry skin that if not managed may deteriorate and lead to a breach in the skin surface allowing bacterial entry and infection. Those patients who also have lower limb vascular disease and/ or neuropathy are at extremely high risk of amputation and therefore a good skin care regime is essential.
- Diabetic feet are more likely to become dry and callused due to autonomic neuropathy. Urea is a keratolytic which removes dead skin cells, and it is also a humectant which helps hydrate the skin.
- Where necessary patients with Severe/ moderate callus associated with the conditions listed will be advised by the Podiatry Foot Protection Service to request a prescription for 25% Flexitol Heel Balm for 2-4 weeks on an acute prescription. If no improvement or a deterioration seen when reviewed, refer back to Podiatry Foot Protection Service. After 2-4 weeks, if the patient's skin has improved with 25% Flexitol Heel Balm, the patient should then be advised to switch to 10% Flexitol urea cream, most patients should be advised to purchase OTC but there may be patients who will require an ongoing prescription and would be reviewed by the Podiatry Foot Protection Service.

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Category	Paraffin Gauze Dressings	Specification	Soothing and low-adherent and allows the wound to drain freely into an absorbent secondary dressing. Maintains shape, resists fraying. A sterile paraffin tulle gras dressing made from open weave gauze.					
Product Name and Image		Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links
Jelonet 		Tier 4 ENT Surgery ONLY	5 x 5cm, 10 x 10cm	n/a		RED		
Category	Paraffin Free Emollient	Specification	HOFAs product to provides essential fatty acids, in the form of linoleic acid, to the skin’s intercellular lipid matrix, mechanically repairing the stratum corneum; helping to increase skin hydration, strengthen the skin barrier and improve elasticity whilst reducing TEWL.					
Product Name and Image		Pathway indicated for use	Size/pack	Second line product if predictable variation has occurred	Information and restrictions for use	Formulary Traffic Light	Rational, reason or evidence for product selection	Product information links
Linovera Oil 		Tier 4	30ml	n/a	As below	RED	As below DBTH and RDaSH initial evaluation: The evaluations also found that considerably less product was required to cover the same surface area compared to previous practice. The unique formulation of both LV products allowed for easier application and coverage; absorbing into the skin was noted to be much quicker compared to previous used products, allowing for the donning of hosiery/compression without delay. LV Oil dispenses 0.06 ml per pump and LV Emulsion dispenses 0.81g per pump, the average pumps needed, as part of this evaluation, for each treatment was 6 for LV Oil (0.36 ml) and 7 for LV Emulsion (5.67g) meaning a full bottle would sufficiently last 83 and 18 applications respectively.	
Linovera Emulsion 		Tier 4	50ml	n/a	Tier 4 – whilst evaluations are being completed by DBTH and RDaSH	RED		
Dermatology chemical compounds, steroids, and any other medication To be prescribed as recommended by the Dermatology Department in line with Doncaster and Bassetlaw Joint Formulary, for guidance refer to Doncaster and Bassetlaw Joint Formulary on the NHS SY ICB Doncaster Place Medicines Management Website. http://medicinesmanagement.doncasterccg.nhs.uk/								

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Formulary change tracker 2024

Products reviewed	Description	Date	Changes	Rational	Outcome
Specifications for all products	Specifications for all products	22.7.24	Added Specifications for all products to ensure the product meets the specifications	Rational for inclusion	Specifications for all products
reason, rational or evidence for each product	reason, rational or evidence for each product	22.7.24	added reason, rational or evidence for each product	for transparency and supportive information	added reason, rational or evidence for each product
Product information hyperlink/QR code where required/available	Product information hyperlink/QR code where required/available	22.7.24	added product information hyperlink/QR code where required/available	for transparency and supportive information	added product information hyperlink/QR code where required/available
Added images for products	Added images for products	22.7.24	Added images for products	to help ensure it is the correct product that is being ordered/prescribed	Added images for products (other than stockings or wraps as the different products cant be seen via photos)
Made 2nd line products red	Made 2nd line products red	22.7.24	Made 2nd line products red	to ensure other 1st line are used unless there is predictable variation such as national supply issues	Made 2nd line products red
ADD Mepilex XT 10x11 and 11x20	Highly absorbent foam dressing for normal and viscous exudate	10.6.24	Podiatry tier 4	Podiatry surgery specialist tier 4 requested a Highly absorbent foam dressing for normal and viscous exudate product	Added to Tier 4 section
ADD Zetuvit plus 10x10	Super absorbent pad	10.6.24	Podiatry tier 4	Podiatry surgery specialist tier 4 requested due to the conformability to feet	Added to Tier 4 section
CHANGE Honey from medihoney to Advancis medical	different supplier	7.6.24	different supplier	for collaboration across the ICB and local value advantages	different supplier
CHANGE Sorbaderm range changed to medi derm S range	different supplier	10.6.24	different supplier	for collaboration across the ICB	different supplier
Askina Calgitrol AG	Antimicrobial	11.7.24	removed	not kept in UK ware house anymore by the company	removed from formulary
Durafiber	Gelling Fibers	22.7.24	Tier 4 only	to ensure other 1st line absorbency and wound filling products are used	Tier 4 only
Inadine	made red following latest change to BNF guidance https://bnf.nice.org.uk/wound-management/antimicrobial-dressings/iodine-dressings/	22.7.24	made red tier 4	made red following latest change to BNF guidance https://bnf.nice.org.uk/wound-management/antimicrobial-dressings/iodine-dressings/	made red tier 4
Honey (Activon and Algivon)	made amber to ensure 1st line are used and this is only considered as part of the specific pathway	22.7.24	made amber	made amber to ensure 1st line are used and this is only considered as part of the specific pathway	made amber
Medi Derma Pro Foam and Spray	Added as a 2nd line product	22.7.24	Added as a 2nd line product RED	Issues over last 18 month with availability of 1st line product and this was an appropriate alternative	Added as a 2nd line product RED
Medi Derma Pro Skin Protectant Ointment – Non Sting	Added as a 2nd line product	22.7.24	Added as a 2nd line product RED	Issues over last 18 month with availability of 1st line product and this was an appropriate alternative	Added as a 2nd line product RED
ZIP ZOC	Made red	22.7.24	Made red	as a 2nd line product	Made red
UrgoClean Ag	moved to a 1st line product	22.7.24	moved to a 1st line product	The only anti-biofilm silver dressing that provides complete and continuous cleaning action to the wound. Efficiency proven in real-life study with more than 2,000 patients.	moved to a 1st line product
Fludrocortide tape 4mg per cm2	made amber	22.7.24	made amber	To ensure pathway step 1 and 2 are followed prior to moving to step 3.	made amber
Linovera	added tier 4		added tier 4	Following evaluations on the effectiveness of the ingrediance being a replacement for standard emollients	added tier 4

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Doncaster Wound care Formulary and Associated Pathway and Polices Navigation Flowchart



(Link to website: <https://www.dbth.nhs.uk/services/skin-integrity/information-for-healthcare-professionals/doncaster-wound-care-alliance/doncaster-wide-associated-clinical-pathways/>)



Doncaster Wound care Formulary and Associated Pathway and Polices Navigation Flowchart

Work your way down the flow chart to take you to the most relevant pathway. You can either scan the QR code or click on the QR code to open up the pathway.




Follow the Wound Bed Preparation Pathway and associated prontosan system user guide for all wounds

Does the patient have a wound caused by pressure?

YES →

Follow the relevant pathway:

Pressure Ulcer Pathway for Pressure Ulcer Management.	Prevention of Medical Device-Related Pressure Ulcers (MDRPU) guidance.	Paediatric/Neonatal Medical Device-Related Pressure Ulcers.
		

NO

Does the patient have a traumatic wound caused by either a:

YES →

Follow the relevant pathway:

- Skin Tear
- Pre-tibial laceration
- Medical Adhesive Removal Skin Injury (MARSI)


Pathway for Medical Adhesive Removal Skin Injury (MARSI)	Pathway for Pre-tibial laceration	Skin Tear Pathway
		

NO

Does the patient have a wound caused by cancer/ malignancy that is fungating?

YES →

Follow the relevant pathway:

POSIE Clinical Pathway for malignant/fungating wound


NO

Does the patient have a wound caused by a burn?

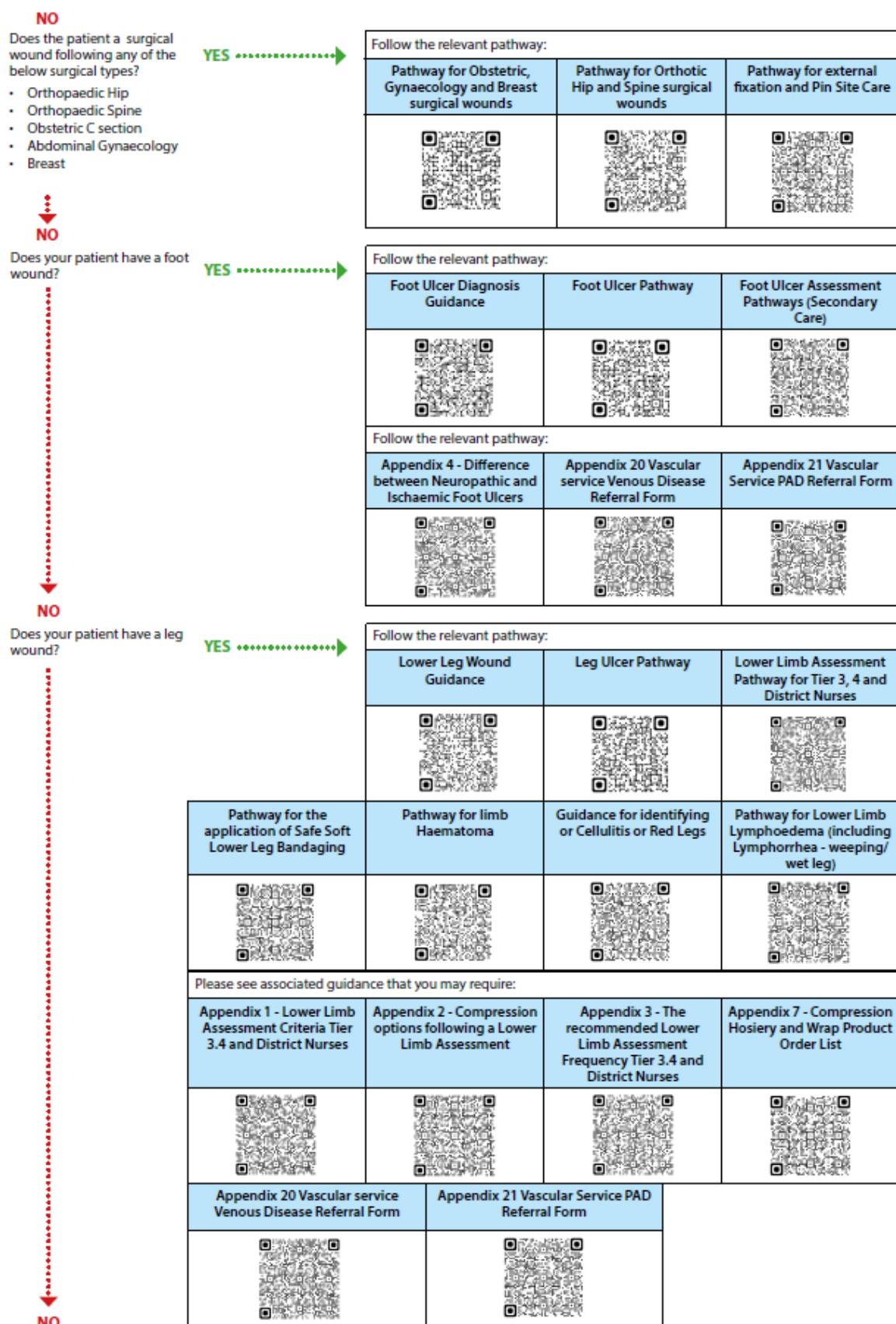
YES →

Follow the relevant pathway:

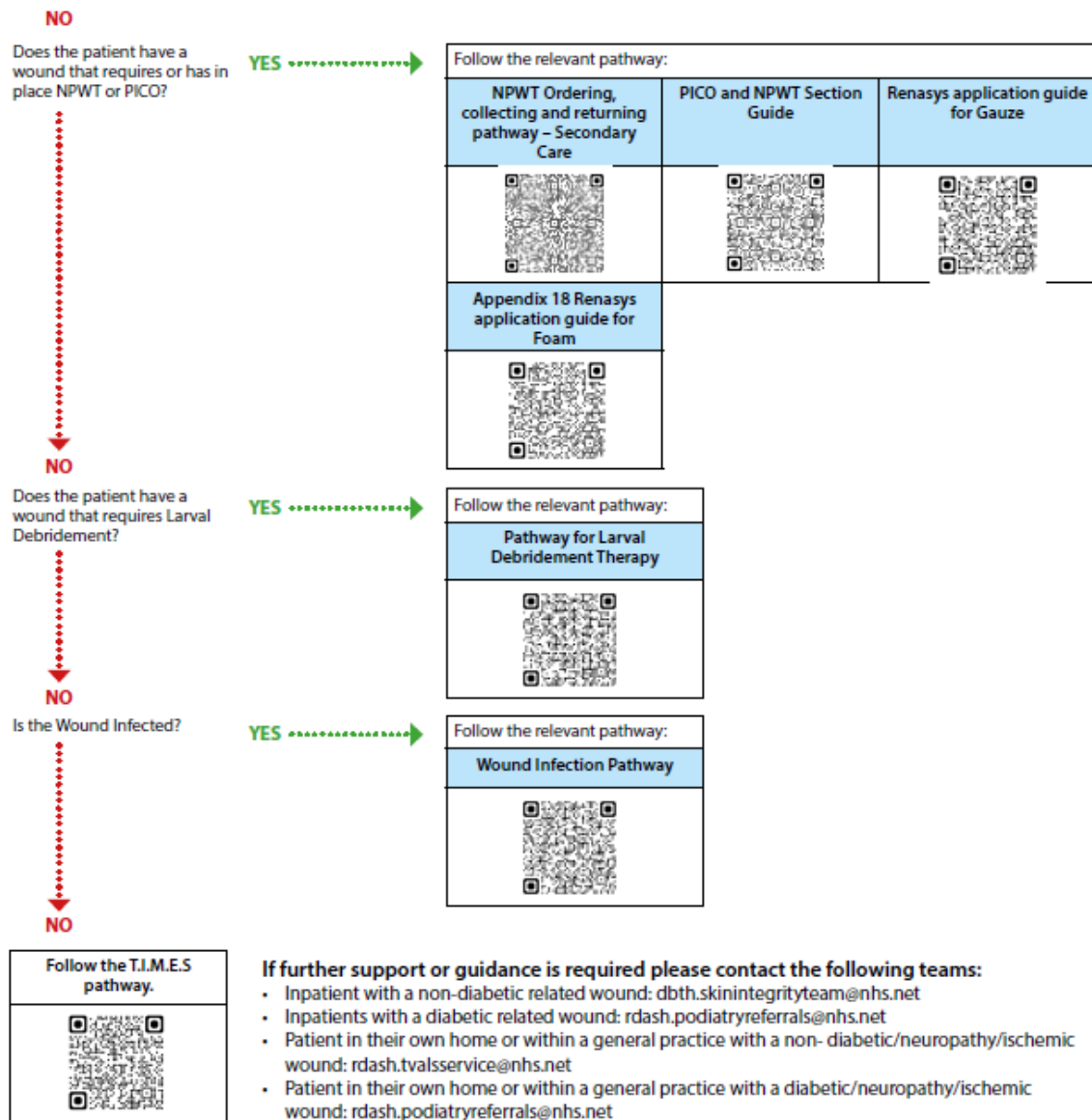
Paediatric Minor Burns Injury Pathway	Pathway for non Complex Burns (Adult)	Adult Burn referral Guidance
		

NO

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Other relevant Information you may require:

Appendix 15 FORM A Discharged Communications to Tier 1&2 (Secondary Care)	Appendix 16 FORM B Discharged Communications for Tier 3 & 4, DN (Secondary Care)	Appendix 17 FORM C Discharge Communications From Fracture Clinic (Secondary Care)	Appendix 18 Wound Care Shared Care communication form between serviced in the Doncaster Wound Care Alliance	Patients with wounds and Complex Lives	Other useful information around wound healing, barriers to healing and product information)	Well Leg Pathway – following the healing of leg ulceration

Developed by the Skin Integrity Team July 2024. For review July 2027

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