



Wound Dressing Formulary February 2014

CONTENTS

Content	Page
Introduction	3
Pathway 1 For Wound Assessment & Dressing Selection	4
Quality Innovation, Productivity and Prevention QIPP tips	5
Absorbent Dressings	6
Activated Charcoal Dressings	6
Alginate Dressings	7
Pathway 2 For The Management of Wound Infections	8-9
Antimicrobial Dressing – Cadexomer Iodine	10
Antimicrobial Dressings – Honey	10
Antimicrobial Dressings – PHMB	11
Antimicrobial Dressings - Silver	12
Film Dressings	13
Foam Dressings	14-15
Hydrocolloid Dressings	16
Hydrofiber Dressings	17
Hydrogels	18
Wound Contact Dressings	18
Compression Bandages	19
Compression Ulcer Kits	20
Non Compression Bandages	21
Miscellaneous Products	21 -22
Aderma Pads	22
Debrisoft	23
Negative Pressure Wound Therapy	23
Specialist Products – Proteases Modulators	24
Specialist Products - Larvae	24
Specialist Products – PICO	25
Tissue Viability Referral Form	26
Request to GP for dressings	27
Tissue Viability Guideline Portfolio	29
Wound Bed Preparation A TIME approach	31-32

This formulary was developed by the Wound Formulary Working Group including patient feedback following wound product evaluations. The formulary was ratified by The Nursing Development Steering Group and the Medicines management team.

The Wound Care Formulary is available for all General Practitioners (GP) and nurse prescribers prescribing wound care products and for registered nurses applying wound care products throughout East London Foundation Trust (ELFT). This also includes practice nurses and registered nurses working in nursing homes in Newham.

The formulary has been developed by an expert working group from across ELFT, who have specialist knowledge and expertise in wound care management and wound product supplies. It aims to provide clinically effective, appropriate and cost effective choice of products to manage patients with wounds. New products may become available and will be evaluated and added to the electronic addition of this formulary. A full review and update will take place in March 2015

The formulary should be used in conjunction with the current Tissue Viability Wound Guideline Portfolio (Pressure Ulcer Prevention and Management, Leg Ulcer Management and Wound Management) and not in isolation and should not replace sound clinical judgement.

For complex wounds or wounds that are failing to heal in 4 weeks, specialist advice should be sought from the Tissue Viability Service.

At times it may be necessary for a patient to have a non-formulary product and this should be discussed and approved with the Tissue Viability Team.

The formulary contains 2 pathways for wound assessment and dressing selection (Pg. 4) and the management of wound infections (Pg.8). Additionally the Time Framework is included and recommended for wound bed preparation. TIME is an Acronym for :

- Tissue
- Infection/Inflammation
- Moisture
- Edge

Once a product has been chosen from the formulary, select the most appropriate size and type for the wound. Prescribers should only order a quantity that is clinically required, rather than prescribing whole packs for ease of use.

The current prices listed are correct as of January 2014

The Wound Formulary Working Group:

Dr Caroline Dowsett – Nurse Consultant Tissue Viability

Carole Taylor – Clinical Nurse Specialist Tissue Viability

Bisi Oshinbolu – Clinical Nurse Specialist Tissue Viability

Rita Donyina – Tissue viability Nurse

Felicia Akinlabi – Tissue Viability Nurse

Manpreet Saini - Community Health Newham Directorate Pharmacist

Wajid Qureshi – Senior Prescribing Advisor North and East London Commissioning Support Unit

Cynthia Tomu – Community Matron Extended Primary Care Team

Veta Gordon – Matron East Ham Care Centre

Helen Crossley – Practice Nurse Stratford Village Surgery

Muinat Suenu – RMN Mental Health Service for Older people

Joy Otubanjo – Associate Nurse – District Nursing

Review Date March 2015

PATHWAY 1

WOUND ASSESSMENT AND DRESSING SELECTION

PATIENT ASSESSMENT

Physical, Psychological, social
To include wound cause, co-morbidities that impact on wound healing, nutrition, mobility, medication



WOUND ASSESSMENT

Type: Grade pressure ulcer, Leg ulcer needs assessment and Doppler
Location, Duration, Wound bed (TIME), pain, odour, Impact on patients wellbeing



T: Tissue

Sloughy or necrotic tissue needs debridement

I: Infection

Local infection: antimicrobial dressing
Systemic infection: wound swab, antibiotics & antimicrobial dressing

M: Moisture

Treat underlying cause
Use of absorbent dressings and Negative Pressure Wound Therapy

E: Edge

Evaluate wound dressing and measure wound. If not improving refer to Tissue Viability Service



Principles of best practice for prescribing wound dressings

- Prescribe dressings based on the TIME framework – see formulary
- Prescribe no more than 4 weeks supply; then review and re-assess
- Antimicrobial dressings should only be used for 2 weeks and if no improvement refer to Tissue Viability Service
- Use dressing that are comfortable for the patient and reduces pain at dressing change
- Use dressings that are listed on the formulary
- Consider the cost of the dressing
- All non-healing wounds should be referred to the Tissue Viability Service for specialist advice
- Follow Infection control policy and procedures

ELFT Formulary Development 2014 – Quality Innovation, Productivity and Prevention QIPP tips

These QIPP tips has been written for use by tissue viability nurses, district nurses, practice nurses, community matrons, mental health nurses, nursing home nurses, GP's, pharmacists, and other healthcare professionals involved with prescribing or selecting wound dressings and products for wound management/prevention in primary care and community in-patients in East London Foundation Trust. The tips should be used as prompts to help rationalise prescribing whilst clinical judgement should be exercised first. The final decision on what to prescribe and the responsibility lies with the prescriber and should take into account the individual patient circumstance as well as overall treatment goals.

General Prescribing

Dressing sizes	<ul style="list-style-type: none">• Larger dressings are usually exponentially more expensive than the smaller sizes• Most wounds should reduce in size• Always query large size dressings on repeat to justify use
Quantities and repeat prescriptions	<ul style="list-style-type: none">• Dressings should not be prescribed as long term repeat items expectation is that the wound and dressing type will change over time REVIEW need before prescribing• Query quantities over 10units /month as most dressings can stay in place for 3-5 days• Refer non healing wounds to Tissue Viability Service• Add suitable prompts/reminders to GP computer prescribing systems• Add review date for dressing on GP computer system Prescribe the actual "number of dressings" needed rather than "1OP"

Acknowledgements: NHS East & South East England Specialist Pharmacy Services

Absorbent Dressings

These dressings are indicated for highly exuding wounds and/or as a secondary dressing. Treatment should include identification and management of the cause of excess exudate

QIPP TIP - Where possible use dressing pads before using super absorbent dressings

Product	Size	Unit Cost	Pip Code	Pack Size
Activa Healthcare				
Flivasorb®	10cm x 10cm	£0.88	343-4370	10
	10cm x 20cm	£1.05	343-4396	10
	20cm x 20cm	£1.86	343-4388	10
	20cm x 30cm	£2.35	345-0590	10
Mölnlycke				
Mextra superabsorbent	10cm x 10cm	£1.25	372-5280	10
	10cm x 15cm	£1.51	372-5298	10
	10cm x 20cm	£1.73	372-5306	10
	15cm x 20cm	£2.44	372-5314	10
	20cm x 25cm	£2.99	372-5322	10
	20cm x 30cm	£3.85	372-5330	10

Activated Charcoal Dressings

Indications for use include malodorous exuding wounds such as fungating and/or malignant wounds and also infected wounds.

QIPP TIP - Please note that the charcoal becomes rapidly deactivated in its ability to manage malodour once it becomes wet.

Product	Size	Unit Cost	Pip Code	Pack Size
ConvaTec				
Carboflex®	10cm x 10cm	£3.15	252-7364	10
	8cm x 15cm	£3.78	252-7372	5
	15cm x 20cm	£7.17	252-7380	5

Alginate Dressings

These dressings are suitable for a wide range of wound types including cavities, granulating and, sloughy wounds with moderate-to-high levels of exudate. They are unsuitable for dry wounds or dry hardened necrotic tissue. Remember that an alginate dressing needs to be cut approximately to the size of the wound as the exudate will transfer laterally. Kaltostat is especially useful for haemostasis in bleeding wounds. Caution is needed as blood clots can adhere to the wound surface. (see BNF)

QIPP TIP - Please note that the charcoal becomes rapidly deactivated in its ability to manage malodour once it becomes wet.

Product	Size	Unit cost	Pip Code	Pack size
ConvaTec				
Kaltostat®	5cm x 5cm	£0.94	007-0789	10
	7.5cm x 12cm	£2.05	022-7033	10
	10cm x 20cm	£3.98	022-7058	10
	15cm x 25cm	£6.84	022-7066	10
	30cm x 60cm	£26.45	022-8999	5
Kaltostat® Rope	2g	£3.73	022-7074	5

PATHWAY 2

Management of Wound Infections

ASSESSMENT

The diagnosis of infection is based on clinical signs and symptoms.

A full and detailed patient assessment should be carried out and signs and symptoms of infection identified from table 1.

Table 1: Signs and symptoms of wound infection in acute and chronic wounds (WUWHS 2008)

	Signs and symptoms	Acute	Chronic
Local infection	Abscess formation	√	
	Unexpected new, increased or altered pain or tenderness	√	√
	Delayed healing	√	√
	Periwound oedema and swelling	√	√
	Redness (erythema)	√	√
	Localised warmth/heat	√	√
	Malodour	√	√
	Purulent discharge	√	√
	Fragile and/or bleeding granulation tissue		√
	Wound bed discolouration		√
	Induration		√
	Pocketing		√
	Bridging		√
Spreading infection	Spreading erythema	√	√
	Wound breakdown/dehiscence	√	√
	Crepitus in soft tissue	√	√
	Malaise and non-specific deterioration in patients condition	√	√

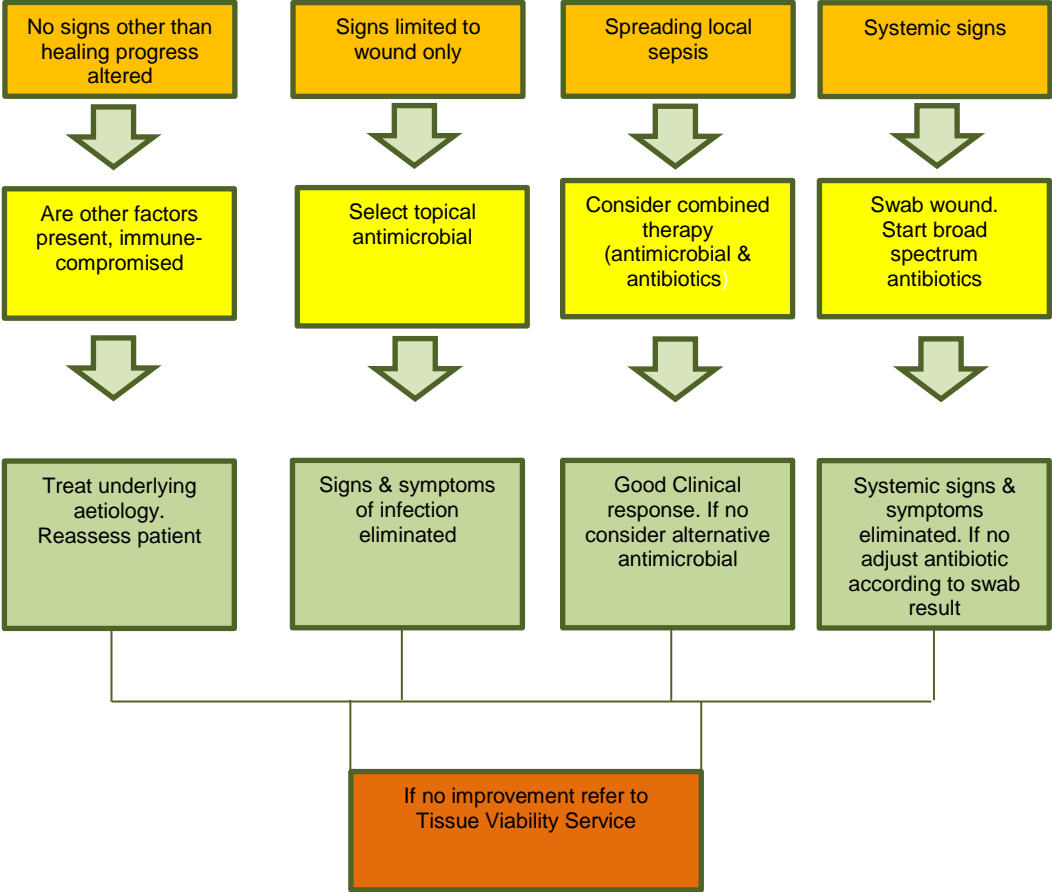
MANAGEMENT

Treatment aims should address

- The underlying cause of the wound
- The microorganism causing the infection
- Removal of the microorganisms that have invaded the tissue
- Removal of dead tissue
- Providing support for the patient's immune system

Pathway for the management of wound infection. Dr C Dowsett October 2011

SIGNS OF INFECTION



<p>When selecting an antimicrobial consider</p> <ul style="list-style-type: none"> • Need to debride dead tissue • Exudate levels • Pain • Wound shape, size & location • Cost 	<p>Antimicrobials on The ELFT Formulary</p> <p>Cadexomer Iodine - Iodoflex PHMB – Suprasorb X + PHMB Honey – Activon/Algivon/Actilite Silver – Acticoat Range</p>
--	---

NO MORE THAN ONE BOX OF DRESSINGS SHOULD BE PRESCRIBED AT ANY ONE TIME. IF NO IMPROVEMENT REFER TO TISSUE VIABILITY TEAM

Anti-Microbial - Cadexomer Iodine Dressings

Cadexomer iodine is recommended for infected wounds. It should not be used in children, pregnant or lactating women or people with renal impairment or thyroid disorders or those receiving Lithium treatment (refer to BNF). Maximum single application 50g. Maximum weekly application 150g. The duration of treatment should not be more than 3 months.

QIPP TIP – If wound not improving to treatment after 4 weeks treatment refer to Tissue Viability Service

Product	Size	Unit cost	Pip Code	Pack size
Smith and Nephew				
Iodoflex®	5g	£4.01	073-1547	5
	10g	£8.01	014-9671	3

Anti-Microbial - Honey Dressings

Honey has been shown to provide a wide variety of supporting benefits in the management of chronic wounds, including the reduction of odour (anti-microbial activity), anti-inflammatory activity (pain reduction) and the stimulation of healing. Should not be used on patients with allergy to bee stings or bee products or in patients with extreme sensitivity to honey

QIPP TIP – Monitor blood glucose for patients who have diabetes

Product	Size	Unit cost	Pip Code	Pack size
Advancis				
Activon Tulle®	5cm x 5cm	£1.80	304-0631	5
	10cm x 10cm	£2.97	304-0623	5
Algivon®	5cm x 5cm	£1.98	319-3711	5
	10cm x 10cm	£3.40	319-3703	5
Actilite®	5cm x 5cm	£0.57	379-3759	10
	10cm x 10cm	0.98	335-4917	10
	10cm x 20cm	£1.90	335-4925	10
Activon® Tube	25g	£2.05	319-3729	1

Anti-Microbial - PHMB Dressings

This dressing is an antimicrobial HydroBalance wound dressing. It is suitable for use in a wide variety of wounds such as leg ulcers, pressure ulcer etc. It should be used in low to moderately exuding wounds.

QIPP TIP – It is used to reduce the wound bioburden. If no improvement after 4 weeks use refer to Tissue Viability Service

Product	Size	Unit cost	Pip Code	Pack size
Activa Healthcare				
Suprasorb® X + PHMB	5cm x 5cm	£2.49	344-0575	5
	9cm x 9cm	£4.97	344-0583	5
	14cm x 20cm	£11.30	344-0591	5
Rope	2cm x 21cm	£7.04	344-0609	5

Anti-Microbial Dressings – Silver Dressings

Silver is a topical antimicrobial dressing and should be used when there is evidence of wound infection. The wound should be reviewed regularly; weekly and long term use should be avoided. Where there are large amounts of exudate present an absorbent silver dressing should be used. Not Compatible with Saline

QIPP TIP - Silver dressing should only be used to treat infected wounds

- **Not recommended for routine use in chronic venous leg ulcers (SIGN), uncomplicated ulcers, acute wounds (BNF)**
- **Acticoat silver dressing is the only silver dressing on the wound care formulary**
- **This should be used for no longer than 2 weeks – 2 week challenge**
- **Dressing should be changed every 3-7 days**
- **If the wound needs daily change, do not use Silver dressings use standard dressings and consider systemic antibiotic if indicated or leave inner silver dressing intact and change soiled outer dressing.**
- **If wound does not improve refer to Tissue Viability Service**

Check GP computer prescribing system to see if Ag dressings come first in picking list. Move down the list to prevent it being ordered by mistake

Dressings highlighted in red should only be prescribed on the advice of The Tissue Viability Service

Product	Size	Unit cost	Pip Code	Pack size
Smith and Nephew				
Acticoat®	5cm x 5cm	£3.46	301-3224	5
	10cm x10cm	£8.45	294-3942	5 & 12
	10cm x 20cm	£13.21	292-5774	12
Contact TV Service before prescribing	20cm x 40cm	£45.21	301-3232	6
Acticoat® 7	5cm x 5cm	£6.01	301-3216	5
	10cm x 12.5cm	£17.32	285-3372	5
Contact TV Service before prescribing	15cm x 15cm	£32.21	285-3380	5
Acticoat® Absorbent	5cm x 5cm	£5.28	319-5021	5
	10cm x 12.5cm	£12.68	304-2264	5
<i>Ribbon</i>	2cm x 30cm	£12.76	304-2264	5
Acticoat® Flex 3	5cm x 5cm	£3.43	351-0781	5
	10cm x 10cm	£8.39	351-3256	5
	10cm x 20cm	£13.11	351-0870	12
Contact TV Service before prescribing	20cm x40cm	£44.87	351-0831	6
Acticoat® Flex 7	5cm x5cm	£5.97	351-0823	5
	2.5cm x 60cm	£9.26	364-7773	5
	10cm x 12.5cm	£17.78	351-0831	5
Contact TV Service before prescribing	15cm x15cm	£31.97	351-0849	5

Film Dressings

Suitable for superficial and shallow wounds, these dressings protect newly epithelialising wounds from trauma. They can also be used as a secondary dressing. Additionally they can be used to protect skin from exposure to friction. Care needs to be taken when removing film dressings and many have a specific method to break the adhesive bond to ensure a non-traumatic removal. They are not suitable as a primary dressing where exudate levels are moderate to high.

IV 3000 range are dressings for central and peripheral line catheters..

Product	Size	Unit cost	Pip Code	Pack size
3M Health Care				
Tegaderm®	6cm x7cm	£0.38	003-8497	100
	12cm x 12cm	£1.09	242-8951	10
	15cm x 20cm	£2.37	003-8497	10
Smith and Nephew				
IV 3000 Adhesive IV Film dressing Peripheral lines	6cm x 7cm	£0.52	238-0296	100
	7cm x 9cm	£0.69	276-0783	100
PICC Line	9cm x 12cm	£1.37	3202827	50
For Central Lines	10cm x 12cm	£1.32	305-7411	10

Foam Dressings

Foams can be used on a variety of wounds including pressure ulcers, leg ulcers, burns, surgical wounds, etc. as a primary or secondary dressing. They are available in adhesive bordered format, although some are non-bordered and some are more suitable for delicate or problematic skin. Foams are best suited for exuding wounds and are not recommended for dry superficial wounds.

QIPP TIP - Consider the size of the wound when selecting shaped dressings such as heel or sacral as it may be better to use a 10cm X 10cm dressing if the wound is small

Product	Size	Unit cost	Pip Code	Pack size
Smith and Nephew				
Allevyn® Adhesive	7.5cm x 7.5cm	£1.47	220-6720	10
	10cm x 10cm	£2.16	290-9091	10
	12.5cm x 12.5cm	£2.64	220-9738	10
	17.5cm x 17.5cm	£5.20	220-6746	10
	22.5cm x 22.5cm	£7.58	220-6753	10
	12.5cm x 22.5cm	£4.10	276-6889	10
Sacral	17. x 17cm	£3.91	273-4606	10
	22cm x 22cm	£5.63	260-1672	10
Allevyn® Gentle Border	7.5cm x 7.5cm	£1.47	334-2052	10
	10cm x 10cm	£2.16	334-2060	10
	10cm x 20cm	£3.48	364-7765	10
	12.5cm x 12.5cm	£2.65	334-2102	10
	15cm x 15cm	£3.93	366-8589	10
	17.5cm x 17.5cm	£5.22	334-2045	10
Heel	23cm x 23cm	£5.22	345-5243	10
Allevyn® Gentle Border Lite	5cm x 5cm	£0.89	359-1666	10
	5.5cm x 12cm	£1.82	359-1690	10
	7.5cm x 7.5cm	£1.37	359-1674	10
	8cm x 15cm	£3.39	359-1708	10
	10cm x 10cm	£2.13	359-1682	10
	10cm x 20cm	£3.36	368-9764	10
Oval	15cm x 15cm	£3.76	359-1716	10
	8.6cm x 7.7cm	£1.48	368-9882	10
	15.2cm x 13.1cm	£3.46	368-9890	10

Product	Size	Unit cost	Pip Code	Pack size
Smith and Nephew				
Allevyn® Gentle	5cm x 5cm	£1.25	334-2136	10
	10cm x 10cm	£2.47	334-2235	10
	15cm x15cm	£4.15	334-2276	10
	10cm x 20cm	£3.97	334-2243	10
	20cm x20cm	£6.63	334-2284	10
Allevyn® Non Adhesive	5cm x 5cm	£1.24	207-0787	10
	10cm x 10cm	£2.46	207-0811	10
	10cm x 20cm	£3.96	207-0829	10
	20cm x 20cm	£6.61	207-0837	10
Heel	10.5cm x 13.5cm	£5.04	260-1714	5
Coloplast				
Biatain® Adhesive	7.5cm x 7.5cm	£1.05	379-3965	10
	10cm x 10cm	£1.73	285-7027	10
	12.5cm x 12.5cm	£2.52	347-2040	10
	15cm x15cm	£3.78	379-3973	5
	18cm x 18cm	£5.09	259-6211	5
	18cm x28cm	£7.54	315-7666	10
Sacral	17cm x17cm	£2.31	379-3833	5
	23cm x23cm	£4.35	281-6684	5
Heel	19cm x20cm	£5.09	281-6692	5
contour	17cm	£4.89	304-5721	5
Biatain® Non Adhesive	5cm x 7cm	£1.21	339-6355	10
	10cm x 10cm	£2.20	265-3228	10
	10cm x 20cm	£3.63	315-7674	5
	15cm x 15 cm	£3.97	365-3236	5
	20cm x 20cm	£6.42	276-2456	5
Biatain® Silicone	7.5cm x7.5cm	£1.42	353-3817	10
	10cm x10cm	£2.09	356-9811	10
	12.5cm x12.5cm	£2.55	353-3825	10
	15cm x15cm	£3.79	353-3833	5
	17.5cm x17.5cm	£5.03	353-3841	5

Hydrocolloids

Hydrocolloids can be used on a variety of wounds including pressure ulcers, leg ulcers, surgical wounds and minor burns. They can also be used in granulating, sloughy or necrotic wounds and they can aid in the rehydration and debridement of dry, sloughy and necrotic wounds. They are not suitable for highly exuding wounds.

QIPP TIP Avoid bordered hydrocolloids as these do not always adhere and may require more frequent changing due to increase exudate levels. Only prescribe a small amount as the wound exudate will increase as the wound debrides and hydrocolloids will no longer be suitable.

Product	Size	Unit cost	Pip Code	Pack size
Coloplast				
Comfeel – Most often used to debride Necrotic Tissue				
Comfeel Plus Ulcer	4cm x 6cm	£0.94	285-2945	30
	10cm x 10cm	£2.40	222-9904	10
	15cm x 15cm	£5.15	222-9912	10
	20cm x 20cm	£7.41	222-9920	5
Sacral	18cm x 20cm	£5.60	252-9055	5
Contour	6cm x 8cm	£2.18	228-4818	10
	9cm x11cm	£3.78	228-4826	10
ConvaTec				
Duoderm – Use to protect Fragile skin or as secondary dressing				
DuoDERM® Extra Thin	7.5cm x 7.5cm	£0.79	027-7798	5
	10cm x 10cm	£1.29	027-7897	10
	5cm x10cm	£0.74	027-8150	10
	15cm x 15cm	£2.81	027-8036	10
	5cm x 20cm	£1.38	027-8499	10
	9cm x15cm	£1.72	318-1518	10
	9cm x 25cm	£2.75	318-1526	10
	9cm x 35cm	£3.85	318-1534	10

Hydrofiber® Technology

These dressings are suitable for use in a wide variety of wound types including leg ulcers and pressure ulcers with moderate to high levels of exudate. The dressing absorbs and locks away large amounts of exudate and reduces the likelihood of peri-lesion maceration or excoriation.

QIPP TIP - Please ensure that you request Aquacel and not Aquacel AG as this contains silver and is not on formulary

Product	Size	Unit cost	Pip Code	Pack size
ConvaTec				
Aquacel® Extra	5cm x 5cm	£0.99	367-3282	10
	10cm x 10cm	£2.36	367-3290	10
	15cm x 15cm	£4.44	367-3308	5
Aquacel®	1cm x 45cm	£1.81	361-5978	5
Ribbon	2cm x 45cm	£2.42	240-8565	5
	4cm x 10cm	£1.29	318-1450	10
	4cm x 20cm	£1.89	318-1468	10
	4cm x 30cm	£2.85	318-1476	10
Aquacel® Foam Adhesive	8cm x 8cm	£1.37	378-1820	10
	10cm x 10cm	£2.12	370-2784	10
	12.5cm x 12.5cm	£2.63	370-2792	10
	17.5cm x17.5cm	£5.26	370-2800	10
	21cm x21cm	£7.70	370-2818	5
	25cm x 30cm	£9.96	370-7361	5
Heel	19.8cm x14cm	£5.38	370-7486	5
Sacral	20cm x16.9cm	£4.82	370-6041	5
Aquacel® Foam non adhesive	5cm x5cm	£1.33	369-9311	10
	10cm x 10cm	£2.51	369-9329	10
	15cm x 15cm	£4.22	370-2750	5
	20cm x 20cm	£6.88	370-2776	5
	15cm x 20cm	£5.77	370-2768	5
	20cm x 32cm	£12.50	359-0445	5

Hydrogel

These can be used on dry and sloughy wounds and are good at hydrating dry wounds by providing a moist wound environment. They have been shown to reduce pain.

QIPP Tip - Hydrogels possess a high water content and should not be used in highly exuding wounds.

Product	Size	Unit cost	Pip Code	Pack size
Systagenix Wound Management				
Nu-Gel®	15g	£2.09	234-3754	10
Smith and Nephew				
Intrasite®	8g	£1.70	210-2929	10
	15g	£2.28	004-2895	10
	25g	£3.38	006-3859	10
Intrasite® Conformable	10cm x 10cm	£1.70	267-8043	10
	10cm x 20cm	£2.30	267-8084	10
	10cm x 40cm	£4.10	267-8100	10

Wound Contact Layer

Primary dressings used for low exuding, granulating wounds. Suitable for use under compression bandaging systems.

Adaptic Touch can be used on superficial burns to prevent trauma to the wound bed and make dressing changes less painful

Product	Size	Unit cost	Pip Code	Pack size
Paul Hartman Ltd				
Atrauman	5cm x5cm	£0.24	281-3012	50
	7.5cm x 10cm	£0.26	281-3038	50
	10cm x 20cm	£0.59	281-3046	30
	20cm x 30cm	£1.63	324-8697	10
Systagenix Wound Management				
Adaptic Touch	5cm x7.6cm	£1.13	359-0411	5
	7.6cm x 11cm	£2.25	359-0429	5
	12.7cm x 15cm	£4.65	359-0437	5

Compression Bandages

The aim of compression is to assist the return of venous blood therefore reducing venous hypertension. Compression therapy does not cure the underlying disease but is designed to manage the symptoms. Compression also plays an important role in the management of Lymphoedema, but a referral to a Lymphoedema Specialist is recommended before treatment is commenced.

Compression bandages must only be applied following a holistic assessment when venous disease has been found to be a significant aetiological factor **and must only be applied by a competent practitioner since considerable damage can occur when inappropriately/incorrectly applied.** **Please see HPCT Care of Patients with Leg Ulcers Guidelines (2005) available at www.rcn.org.**

Product	Size	Unit cost	Pip Code	Pack size
Activa Healthcare				
Actico Short Stretch	10cm x 6m	£3.30	271-5431	1
Flexi-Ban (wadding)	10cm x 3.5m	£0.49	271-5423	1
3m Health Care				
Coban 2 Layer Compression System	Kit	£8.08	332-3062	1
Smith & Nephew				
Profore Kits	Up to 18cm	£10.03	226-8076	1
	18cm – 25cm	£9.34	200-8506	1
	25cm – 30cm	£7.76	226-8134	1
	>30cm	£11.62	226-8167	1
	Lite	£5.39	244-9338	1
Profore Latex Free	18cm – 25cm	£9.98	320-2793	1
	Lite	£5.86	320-2801	1
	10cm x 3.5m		246-1663	
Profore #2	10cm x 4.5m	£1.33	258-5750	12
Profore #3	10cm x 8.7m	£3.87	258-5768	12
Profore #4	10cm x 2.5m	£3.20	246-1671	12
Profore +	10cm x 3m	£3.63	246-1689	12
Latex Free Profore #3	10cm x 8.7	£4.21	322-2726	12
Latex Free Profore #4	10cm x 2.5m	£3.87	322-2734	12
Activa Healthcare				
Mollelast Toe Bandage	4cm x 4cm	£0.29	344-3983	10

Leg Ulcer Hosiery Kits

Hosiery kits allow for cost effective treatment of small venous leg ulcers. This allows patients to self-manage where possible. Kits are less bulky than bandages, which may improve comfort and mobility

Product	Size	Unit cost	Pip Code	Pack size
Activa Health Care				
Activa Leg Ulcer Hosiery Kit	S	£22.37	311-9021	1
	M	£22.37	311-9047	1
	L	£22.37	311-9054	1
	XL	£22.37	311-9070	1
	XXL	£22.37	311-9088	1
Liner Pack	S,M,L,XL,XXL	£16.78		2
Medi UK				
Mediven Ulcer Kit Standard	1	£31.15	329-2109	1
	2	£31.15	329-2117	1
	3	£31.15	329-2125	1
	4	£31.15	329-2133	1
	5	£31.15	329-2145	1
	6	£31.15	329-2158	1
	7	£31.15	329-2174	1
Mediven Ulcer Kit Petite	1	£31.15	329-2190	1
	2	£31.15	329-2208	1
	3	£31.15	329-2261	1
	4	£31.15	329-2224	1
	5	£31.15	329-2232	1
	6	£31.15	329-2240	1
	7	£31.15	329-2257	1

Non-Compression Bandages

Product	Size	Unit cost	Pip Code	Pack size
Smith & Nephew				
Profore 2 Crepe Bandage	10cm x 4.5m	£1.33	258-5750	12
Urgo				
K-light Bandage	10cm x 4m	£0.27	239-3635	1
Smith & Nephew				
Ichtopaste	7.5cm x 6M	£3.64	033-2668	1
Mölnlycke				
Steripaste	7.5cm x 6M	£3.25	212-9906	1

Miscellaneous Products

In addition to standard wound dressings, a number of miscellaneous dressings are included in the wound dressing formulary. These include new advanced wound care products that do not fit the generic categories listed, skin care products, cleansing agents and tapes.

Product	Size	Unit cost	Pip Code	Pack size
3M Healthcare				
Cavilon® No sting barrier film	28ml	£6.62	252-8966	1
Medicareplus				
Derma-S Non sting medical barrier film	75ml	£13.50	341-3176	1
Activa Health Care				
Acti-fast® Green	5cm x 5M	£2.89	285-6508	1
Acti-fast® Blue	7.5cm x 5m	£3.85	285-6573	1
Acti-fast® Yellow	10.75 x 5M	£6.22	285-6623	1
Medicareplus				
Adpore	7cm x 8cm	£0.08	369-7331	1
	10cm x10cm	£0.10	369-7497	1
	10cm x15cm	£0.16	369-7489	1
	10cm x20cm	£0.30	369-7356	1
	10cm x 25cm	£0.34	369-7380	1
	10cm x 30cm	£0.42	369-7380	1
	10cm x35cm	£0.50	369-7406	1

Product	Size	Unit cost	Pip Code	Pack size
Medicareplus				
Chemipore Tape	2.5cm x 5M	£0.27	366-2335	1
	5cm x 5m	£0.95	366-2301	1
Chemifix	2.5cm x 5M	£0.90	366-7185	1
	5cm x 5M	£1.25	366-7201	1
	10cm x 5M	£2.10	366-7227	1
Nurse it sterile dressing packs*	Med/Large	£0.52	336-9170	10
	Small/Med	£0.52	351-2407	10
CD Medical				
Irripod Sodium Chloride	20ml	£0.22	313-7155	25
Convatec				
Irriclens – Sodium Chloride	240ml	£3.42	211-1037	1

* Contents:- Latex free gloves, sterile sheet, large apron, non-woven swabs, paper towel, disposable bag, compartmental tray, plastic forceps, wound measurement rule

Aderma Dermal Pads

Polymer gel-shaped pad, that redistributes pressure while protecting and padding bony prominences. This is for pressure ulcer prevention and should not be used over an existing pressure ulcer.

QIPP TIP – These pads are washable and reusable

Product	Size	Unit cost	Pip Code	Pack size
Smith & Nephew				
Sheet	10cm x10cm x 0.3cm	£4.26	328-3918	5
	10cm x10cm x1.2cm	£12.78	328-3934	5
	20cm x20cm x 03cm	£17.01	328-3900	5
Strips	30cm x5cm x0.3 cm	£6.39	328-3926	5
	50cm x2.5cm x 0.3cm	£5.33	365-5024	5
Heel	Standard	£14.89	356-5032	2
	Extra Large	£16.97	365-5040	2
Sacrum/ankle wrap		£16.72	365-5057	1

Active Debridement Pad

A soft pad of monofilament polyester fibres intended as a rapid, highly effective and safe debridement method for the removal of loose soft slough in superficial wounds and the surrounding skin.

QIPP TIP – Consider using in shallow pressure ulcers with light covering of soft slough prior to pressure ulcer grading

Product	Size	Unit cost	Pip Code	Pack size
Activa Health Care				
Debrisoft®	10cm x10cm	£6.27	358-1287	5

Negative Pressure Wound Therapy (NPWT)

This is used for the management of large wounds such as cavity wounds with high exudate. Equipment should be requested from the Integrated Community Equipment Store, and dressing ordered on FP10. Please contact the Tissue Viability Service for support and advice.

Product	Size	Unit cost	Pip Code	Pack size
Smith & Nephew				
Renasys® G with Soft Port Gauze Dressing Kit	Small	£17.31	362-3485	1
	Medium	£21.47	362-3469	1
	Large	£27.25	362-3451	1
Renasys® F with Soft Port Foam Dressing Kit	Small	£20.11	355-8964	1
	Medium	£23.37	355-8962	1
	Large	£27.72	355-8970	1
Renasys® Go Canister Kit	300ml	£19.66	347-3782	1
Renasys® Y Connector				

Specialist Products – Please contact Tissue Viability for advice and support on the use of the following products before prescribing.

Protease Modulators

Chronic wound healing is characterised by a protracted inflammatory phase as a result of altered biochemistry where elevated levels of proteases are found. The consequences of this distorted biochemical profile is that tissue degrading enzymes matrix metalloproteases (MMPs) interfere with protein synthesis and denature growth factors. These dressings are designed to interact with the wound and modulate protease activity

QIPP TIP - Wound check should be used to confirm elevated protease level prior to prescribing these products. Please refer to Tissue Viability Service

Product	Size	Unit cost	Pip Code	Pack size
3M Health Care				
Tegaderm® Matrix	5cm x 6cm	£4.84	329-5485	10
	8cm x 10cm	£9.94	326-5493	5
Systagenix Wound Management				
Promogram®	28cm ²	£5.19	282-4985	1
	123cm ²	£15.62	282-4993	1
Promogram® Prisma	28cm ²	£6.31	320-8105	1
	123cm ²	£17.98	320-8121	1

Larvae Therapy

A Biosurgical treatment for the debridement of wounds. The larvae are sealed within a dressing which is a finely woven net pouch containing a small piece, or pieces of foam, which aid the growth of the larvae. BioBag comes in varying sizes and are applied according to the nature and size of the wound being treated. The larvae remain sealed within the dressing throughout the treatment.

QIPP – TIP if you have a patient who think may be suitable for larvae therapy please contact The Tissue Viability Service – Only available via Independent Nurse prescriber or GP.

Order before 14:00 to guarantee delivery before 12 noon the following day

Product	Size	Unit cost	Pip Code	Pack size
Biomond: To Order Larvae Tel: 0845 2301810				
BioBag®	2.5cm x4cm	£195.00	BB50	1 Pack
	4cm x5cm	£220.00	BB100	1 Pack
	5cmx 6cm	£245.00	BB200	1 Pack
	6cm x12cm	£270.00	BB300	1 Pack
	10cm x10cm	£295.00	BB400	1 Pack

PICO

This is indicated for a range of wound types including chronic wounds, incision sites (preventative use of NPWT on closed wounds), acute wounds, traumatic wounds, sub-acute and dehisced wounds, partial-thickness burns, ulcers (such as diabetic or pressure), flaps and grafts, dermal substitutes.

QIPP TIP – Due to the large cost of these dressings. This treatment is only to be prescribed following assessment by The Tissue Viability Service.

Product	Size	Unit cost	Pip Code	Pack size
Smith & Nephew				
PICO®	10cm x 20cm	£123.50	366-8571	1
	10cm x 30cm	£123.50	366-0032	1
	10cm x 40cm	£140.00	377-7646	1
	15cm x 15cm	£123.50	366-0024	1
	15cm x 20cm	£123.50	366-0016	1
	15cm x 30cm	£140.00	377-7653	1
	20cm x 20cm	£140.00	377-7679	1
	25cm x25cm	£140.00	377-7661	1

Referral to Tissue Viability

Referrals can be made to tissue viability using this form which can be downloaded from the Trust Intranet and Website http://elftintranet/our_library/clinical_forms.asp

Patient Details		
Patients Name		Address:
Date of Birth		Telephone No:
GP' s Name & Address		NHS Number
Telephone No:		Nurse
Telephone No:		Telephone No:
Medical History: (or attach EMIS Summary)		Medication:
Allergies:		
Assessment		
WATERLOW Score:		MUST nutritional score:
Skin assessment completed: Yes		Pain score – patient reported 1-10
No		
Wound Assessment		
Wound Type [⊗] (please circle) Leg ulcer Pressure ulcer Diabetic foot wound		
Surgical wound Laceration/abrasion Other (Please State)		
Wound cause: Wound location: Wound duration:		
Leg ulcers: (Please Circle)		Pressure Ulcers: (Please Circle)
Venous Mixed		Grade 1 Grade 3
Arterial Other		Grade 2 Grade 4
DOPPLER ASSESSMENT DATE:		Please provide Doppler result for heel pressure ulcers ABPI
ABPI Right leg Left leg		Right Leg Left leg
		Datix report completed
		Safeguarding Alert Raised
Wound Measurement:		Infection: Clinical signs of Infection: Yes/No
Maximum length & width & depth		List signs and symptoms: _____

Tissue type: %		Moisture levels: High Moderate Low
Epithelialising Granulating		
Sloughy Necrotic		
Wound Dressings and Equipment		
Primary dressing:	Frequency of dressing change:	Compression therapy:
Secondary dressing		Equipment issued:
Name of Referrer:	Reason for referral:	Date:
Contact number:		

REQUEST TO GP FOR DRESSINGS (please complete in block legible handwriting)

Dear Dr.....

Please supply the following for:

Name

.....

DOB.....

.....

NHS Number.....

.....

Address.....

.....

Wound Type. (*Please Circle*)

Pressure ulcer

Leg Ulcer

Surgical Wound

Other (Please State)

Object of Treatment:

Debride

Treat Infection

Manage Exudate

Other Please State

Review Date:

Additional

Information:.....

.....

.....

PRODUCT	SIZE	PIP CODE	Number of Dressings

Signed.....

.....

Print Name.....

Designation.....

.....

Date.....

.....

Contact Details.....

.....

Tissue Viability

Wound Guidance Portfolio

The following guidelines can be accessed from the Trust Intranet

Pressure Ulcer Prevention and Management Clinical Guidelines

http://elftintranet/misc/scripts/dl_dms.asp?id=BB5C7854-7047-44D3-99A6-25E8A03F474D

Leg Ulcer Prevention and Management Clinical Guidelines

http://elftintranet/misc/scripts/dl_dms.asp?id=8F024C6C-C4D8-446C-85F5-4932096C04D3

Wound Management Clinical Guidelines

http://elftintranet/misc/scripts/dl_dms.asp?id=CE07E275-277A-4225-9BF2-D81F37FCA61E

Wound Dressing Formulary

A T.I.M.E. Approach

Problem		Aim
<p>TISSUE Non-viable Necrotic/Sloughy</p> <p>Viabile Tissue Granulation/Epithelialisation</p>		<p>To Debride Necrotic/ Sloughy Tissue</p> <p>To Promote Healing</p>
<p>INFECTION</p>		<p>Prevention and Management of Infection</p>
<p>MOISTURE Imbalance</p>		<p>To Promote Moisture Balance</p>
<p>EDGED Of Wound Non- Healing</p>		<p>To Reduce Wound Size</p>

Method and Treatment	Wound Care Product
<p>Autolytic</p> <p>(For sharp debridement/larvae therapy refer to tissue viability services)</p> <p>Moist interactive wound dressings</p>	<p><u>Hydrocolloid</u> for dry necrosis: Comfeel Plus, Duoderm</p> <p><u>Hydrogels</u> to debride: Intrasite, Nu- Gel with <u>Foams</u> Allevyn, Biatain</p> <p><u>Hydrofibre</u>- Aquacel</p> <p>Kaltostat , Allevyn, Biatain, Tegaderm, Comfeel Plus, Adaptic Touch, Atrauman dressing</p>
<p>Local infection</p> <p>Systemic infection</p>	<p>Antimicrobial therapy – Cadexomer Iodine, Honey dressings, Suprasorb X + PHMB, Silver: Acticoat ,</p> <p>Systemic antibiotics with antimicrobial therapy as above</p>
<p>Treat underlying cause Control exudate (For NPWT refer to tissue viability service)</p> <p>To protect surrounding skin</p>	<p>Compression Therapy Profore: 4 layer, Actico short stretch, Coban 2 layer, leg ulcer hosiery kit</p> <p>Hydrofibre: Aquacel,</p> <p>Alginate: Kaltostat for bleeding Foams: Biatain, Allevyn Cavilon.</p> <p>Barrier film Derma-S, Cavillon</p>
<p>Measure wound: length, width, depth Re-assess cause</p>	<p>Tegaderm Matrix, Promogram Following assessment by Tissue Viability</p> <p>Refer to tissue viability service for Larvae therapy, Negative Pressure Wound Therapy/ etc and further specialist advice</p>

For further help and support with more complicated management of wounds, please refer to the Tissue Viability Service. Please fax the Tissue Viability Referral Form available on the Intranet/website http://elftintranet/our_library/clinical_forms.asp to 0208 5537480

Tissue Viability Services
The Centre Manor Park
30 Church Road
London E12 6AQ

Tel: 020 8553 7484
Fax: 020 8553 7480

February 2014