

Appendix 2 - Compression options following a Lower Limb Assessment

- Compression bandages are to be used in Tier 3/4 and District Nursing Services only.
- Compression hosiery and wraps can be used in all Tiers and District Nursing Services following a Lower Limb Assessment being completed. Please ensure the Lower Limb Assessment is in date as per Appendix 3.

| Appropriate compression options depending on the clinical scenario | | | | |
|--|-------------|--------------------------|------------------|----------------------|
| Scenario | Hosiery Kit | Hosiery | Adjustable wraps | Compression bandages |
| Normal leg shape | ✓ | ✓ | ✓ | ✓ |
| Distortion due to oedema | ✗ | ✗ | ✓ | ✓ Urgo K Two only |
| Deep skin folds | ✗ | Flat knit (ref to TVALS) | ✗ | ✓ |
| Low to moderate exudate | ✓ | ✓ | ✓ | ✓ |
| High exudate | ✗ | ✗ | ✗ | ✓ |
| Self caring patient | ✓ | ✓ | ✓ | ✗ |
| Carer involvement | ✓ | ✓ | ✓ | ✗ |

| 40mmHg (Full compression) | Hosiery Kit | Hosiery | Adjustable wraps | Compression bandages |
|------------------------------|--|--|--------------------------------------|---|
| | Altipress 40 or Activa Leg ulcer Kit (10mmHg liner with a 30mmHg over stocking) | Activa class 2 (18-24mmHg) | Juzo Wraps ACS Calf and Foot | Urgo K Two (18-25cm) |
| | Jobst Leg Ulcer Kit Liner or Medi Leg Ulcer Kit (20mmHg liner with a 20mmHg over stocking) | Actilymph class 2 (23-32mmHg) | Juxta Cures Calf (20mmHg - 40mmHg) | Urgo K Two (25-32cm) |
| | | Sigvaris Essential Comfortable class 1 (18 - 21 mmHg) class 2 (23 - 32 mmHg) | | Actico <ul style="list-style-type: none"> • Wadding • Actico Bandage 2 layer |
| | | Mediven Plus class 2 (23-32mmHg) | Jobst Farrow wrap Lite (20-30 mmHg) | 4 layer system: <ul style="list-style-type: none"> • Wadding • Type 2 Support Bandage • Class 3 a Bandage • Class 3 b Bandage |
| | | Jobst Bellavar/ Opaque/ Ambition for men/ Explore class 2 (23-32mmHg) | Jobst Farrow wrap strong (30-40mmHg) | |

| 20 mmHg (Reduced compression) | Hosiery Kit | Hosiery | Adjustable wraps | Compression bandages |
|----------------------------------|---------------------------------------|--|------------------------------------|--|
| | Medi Leg Ulcer Kit Liner (18- 21mmHg) | Activa class 1 (18-21mmHg) | Medi Juxta Lite (20mmHg - 40mmHg) | Urgo K Two Reduced (18-25cm) |
| | Jobst Leg Ulcer Kit Liner (18-21mmHg) | Actilymph class 1 (23-32mmHg) | Medi Juxta Cures (20mmHg - 40mmHg) | Urgo K Two Reduced (25-32cm) |
| | | Sigvaris Opaque/Active class 1 (15-20mmHg) | | 3 layer system: <ul style="list-style-type: none"> • Wadding • Type 2 Support Bandage • Type • Class 3 a Bandage |
| | | Mediven Plus class 1 (18-21mmHg) | | |
| | | Jobst Opaque class 1 (18-21mmHg) | | |
| | | Jobst Ambition for men/ Explore class 1 (18-21 mmHg) | | |

| | Hosiery Kit | Applicators |
|--------------------|------------------------------------|-----------------------------------|
| 10 mmHg (Liner) | Activa or Altipress Liner (10mmHg) | Actiglide |
| | | Rolly |
| | | Ezy- As (with or without handles) |

If the named product on this pathway is not available a temporary second line product is available to use. This can be found within the main text of the Doncaster Wide Wound Care Formulary Document.