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<th>Study</th>
<th>Country of conduct</th>
<th>No. studies</th>
<th>RCT Study design</th>
<th>Wound type(s)</th>
<th>Age category (years)</th>
<th>Patient Population</th>
<th>Comorbidities</th>
<th>Care setting</th>
<th>Range of treatment period</th>
<th>Range of follow up period</th>
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<td>Dat, 2012[68]</td>
<td>Australia</td>
<td>2</td>
<td>Yes</td>
<td>Pressure ulcers, infected surgical wounds</td>
<td>Any age</td>
<td>NR</td>
<td>NR</td>
<td>Hospital, clinic</td>
<td>Daily-10 weeks</td>
<td>&lt;12 weeks</td>
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<td>Dumville, 2012a[17]</td>
<td>UK</td>
<td>4</td>
<td>Yes</td>
<td>Diabetic foot/leg ulcers</td>
<td>18-80</td>
<td>Type I &amp; II diabetics</td>
<td>NR</td>
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<td>Daily-24 weeks</td>
<td>8-35.7 weeks</td>
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<td>Dumville, 2012b[18]</td>
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<td>Yes</td>
<td>Diabetic foot/leg ulcers</td>
<td>Adults</td>
<td>Type I &amp; II diabetics</td>
<td>NR</td>
<td>NR</td>
<td>NR</td>
<td>4-12 weeks</td>
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<td>Edwards, 2012[19]</td>
<td>UK</td>
<td>6</td>
<td>Yes</td>
<td>Diabetic foot/leg ulcers</td>
<td>NR</td>
<td>Type I &amp; II diabetics</td>
<td>NR</td>
<td>Out-patients</td>
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<td>&lt;16 weeks</td>
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<td>Hinchliffe, 2012[69]</td>
<td>UK</td>
<td>49</td>
<td>No</td>
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<td>36-74</td>
<td>Type I &amp; II diabetics</td>
<td>Cardiovascular, renal and cerebral vascular diseases</td>
<td>Hospital</td>
<td>NR</td>
<td>30 days-7 years</td>
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<td>Kranke, 2012[20]</td>
<td>Germany</td>
<td>9</td>
<td>Yes</td>
<td>Diabetic foot/leg ulcers</td>
<td>NR</td>
<td>Type I &amp; II diabetics, venous insufficiency</td>
<td>NR</td>
<td>NR</td>
<td>10 days-10 weeks</td>
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<td>Martinez-Zapata, 2012[21]</td>
<td>Spain</td>
<td>9</td>
<td>Yes</td>
<td>Mixed chronic wounds, venous leg ulcers</td>
<td>NR</td>
<td>NR</td>
<td>NR</td>
<td>Hospital</td>
<td>8-40 weeks</td>
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<td>Peters, 2012[70]</td>
<td>Netherlands</td>
<td>33</td>
<td>Yes</td>
<td>Diabetic foot/leg ulcers</td>
<td>≥18</td>
<td>Type I &amp; II diabetics</td>
<td>Diabetes, skin and soft tissue infection, foot ulcers, post-surgical wounds, osteomyelitis, cellulitis</td>
<td>NR</td>
<td>5 days-9.7 weeks</td>
<td>NR</td>
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<td>Vermeulen, 2012[71]</td>
<td>Netherlands</td>
<td>13</td>
<td>Yes</td>
<td>Infected surgical wounds</td>
<td>&gt;18</td>
<td>NR</td>
<td>NR</td>
<td>All settings</td>
<td>NR</td>
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<td>Voigt, 2012[22]</td>
<td>USA</td>
<td>10</td>
<td>Yes</td>
<td>Diabetic foot/leg ulcers</td>
<td>20-70</td>
<td>NR</td>
<td>Diabetic, cancer</td>
<td>Dermatology ward, surgical department</td>
<td>2-13 weeks</td>
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<td>Wilkinson, 2012[23]</td>
<td>UK</td>
<td>6</td>
<td>Yes</td>
<td>Venous leg ulcers</td>
<td>NR</td>
<td>Patients with venous or arterial leg ulcers for at least 4 weeks</td>
<td>Diabetes, venous insufficiency</td>
<td>Dermatology ward, surgical department, surgical outpatient</td>
<td>13-43 weeks</td>
<td>4-60.1 weeks</td>
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<td>Zarchi, 2012[72]</td>
<td>Denmark</td>
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<td>Yes</td>
<td>Venous leg ulcers</td>
<td>NR</td>
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<td>Diabetes, venous insufficiency, surgical</td>
<td>NR</td>
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<td>10 days -12 months</td>
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<td>Aziz, 2011[73]</td>
<td>Malaysia</td>
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<td>Yes</td>
<td>Venous leg ulcers</td>
<td>All ages</td>
<td>NR</td>
<td>NR</td>
<td>NR</td>
<td>NR</td>
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<td>Cruciani, 2011[24]</td>
<td>Italy</td>
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<td>Yes</td>
<td>Diabetic foot/leg ulcers, mixed arterial/venous leg ulcers</td>
<td>30-86</td>
<td>Type I &amp; II diabetics</td>
<td>Osteomyelitis, cellulitis</td>
<td>Hospital</td>
<td>1-21 days</td>
<td>5 days-26 weeks</td>
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<td>Cullum, 2011[25]</td>
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<td>Yes</td>
<td>Venous leg ulcers</td>
<td>NR</td>
<td>NR</td>
<td>Elderly</td>
<td>Hospital</td>
<td>Daily-12 weeks</td>
<td>3-12 weeks</td>
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<td>Damiani, 2011[26]</td>
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<td>Post- sternotomy osteomyelitis</td>
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<td>NR</td>
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<td>Type I &amp; II diabetics</td>
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<td>0.5 days-20 weeks</td>
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<td>Hu, 2011[29]</td>
<td>China</td>
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<td>Yes</td>
<td>Venous leg ulcers</td>
<td>28-70</td>
<td>Adults with a variety of wounds to pressure ulcers, venous</td>
<td>NR</td>
<td>NR</td>
<td>Daily-5 weeks</td>
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<td>Year</td>
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<td>Yes</td>
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<td>NR</td>
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<td>NR</td>
<td>NR</td>
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<td>ulcer, diabetic ulcers and other disease related ulcers</td>
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<td>Lima, 2011[74]</td>
<td>Brazil</td>
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<td>No</td>
<td>Diabetic foot/leg ulcers</td>
<td>NR</td>
<td>Type I &amp; II diabetics</td>
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<td>McGinnis, 2011[75]</td>
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<td>Yes</td>
<td>Pressure ulcers</td>
<td>Average 84</td>
<td>Dementia, neurological disabilities, cardiovascular disease, malignancy or orthopaedic problems</td>
<td>Hospital</td>
<td>78 weeks</td>
<td>NR</td>
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<td>McInnes, 2011[76]</td>
<td>Australia</td>
<td>18</td>
<td>Yes</td>
<td>Pressure ulcers</td>
<td>Adults</td>
<td>Inpatient</td>
<td>NSD</td>
<td>Nursing homes, care of the elderly, medical or surgical wards.</td>
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<td>Nelson, 2011a[77] (CR: Nelson, 2008[119])</td>
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<td>Yes</td>
<td>Venous leg ulcers</td>
<td>NR</td>
<td>NR</td>
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<td>Nelson, 2011b[31]</td>
<td>UK</td>
<td>7</td>
<td>Yes</td>
<td>Venous leg ulcers</td>
<td>NR</td>
<td>NR</td>
<td>NR</td>
<td>Community/home care setting as well as outpatient and inpatient settings</td>
<td>2028 hours /week</td>
<td>13-26 weeks</td>
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<td>Reddy, 2011[78]</td>
<td>USA</td>
<td>15</td>
<td>Yes</td>
<td>Pressure ulcers</td>
<td>&gt;18 or not discussed</td>
<td>NR</td>
<td>NR</td>
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<td>Suissa, 2011[32]</td>
<td>Canada</td>
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<td>Yes</td>
<td>Mixed chronic wounds</td>
<td>NR</td>
<td>NR</td>
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<td>Voigt, 2011[33]</td>
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<td>Yes</td>
<td>Diabetic foot/leg ulcers</td>
<td>N.R.</td>
<td>N.R.</td>
<td>N.R.</td>
<td>5-24 weeks</td>
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<td>Carter, 2010[34]</td>
<td>USA</td>
<td>10</td>
<td>Yes</td>
<td>Mixed arterial/venous leg ulcers, venous leg ulcers</td>
<td>N.R.</td>
<td>N.R.</td>
<td>N.R.</td>
<td>N.R.</td>
<td>N.R.</td>
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<td>Chen, 2010[35]</td>
<td>China</td>
<td>6</td>
<td>Yes</td>
<td>Diabetic foot/leg ulcers, mixed arterial/venous leg ulcers</td>
<td>N.R.</td>
<td>Type I &amp; II diabetics</td>
<td>N.R.</td>
<td>3 to 24 weeks</td>
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<td>Pan, 2010[37]</td>
<td>Italy</td>
<td>10</td>
<td>No</td>
<td>Infected surgical wounds</td>
<td>≥13</td>
<td>N.R.</td>
<td>Hospital</td>
<td>2 days-1 week</td>
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<td>3</td>
<td>Yes</td>
<td>Mixed arterial/venous leg ulcers</td>
<td>&gt; 18</td>
<td>N.R.</td>
<td>All settings</td>
<td>N.R.</td>
<td>4 weeks</td>
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<td>Villela, 2010[38]</td>
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<td>Yes</td>
<td>Diabetic foot/leg ulcers</td>
<td>N.R.</td>
<td>Type I &amp; II diabetics</td>
<td>N.R.</td>
<td>N.R.</td>
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<td>Xie, 2010[81]</td>
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<td>10</td>
<td>Yes</td>
<td>Diabetic foot/leg ulcers</td>
<td>37-74</td>
<td>N.R.</td>
<td>Diabetics, venous insufficiency, surgical</td>
<td>N.R.</td>
<td>3-28 weeks</td>
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<td>Amsler, 2009[39]</td>
<td>Switzerland</td>
<td>8</td>
<td>Yes</td>
<td>Venous leg ulcers</td>
<td>Mean overall: 60.7</td>
<td>N.R.</td>
<td>Single and multi-centers, NR</td>
<td>N.R.</td>
<td>12-78 weeks</td>
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<td>Jull, 2009[40]</td>
<td>New Zealand</td>
<td>2</td>
<td>Yes</td>
<td>Venous leg ulcers</td>
<td>Any age</td>
<td>N.R.</td>
<td>Community setting, outpatient</td>
<td>&lt;12 weeks</td>
<td>N.R.</td>
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<td>Study Reference</td>
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<td>Wound Type</td>
<td>Wound Depth</td>
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<td>Lo, 2009[41]</td>
<td>Taiwan</td>
<td>8</td>
<td>Mixed chronic wounds</td>
<td>58.9-74.9</td>
<td>NR</td>
<td>NR</td>
<td>Western healthcare environments.</td>
<td>4-8 weeks</td>
<td>NR</td>
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<td>McGaughey, 2009[82]</td>
<td>Ireland</td>
<td>11</td>
<td>Mixed arterial/venous leg ulcers</td>
<td>NR</td>
<td>NR</td>
<td>NR</td>
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<td>Ministry of Health and Long-term Care, 2009a[43]</td>
<td>Canada</td>
<td>108</td>
<td>Pressure ulcers</td>
<td>47-88</td>
<td>Immobile, bedridden,</td>
<td>NR</td>
<td>Any care setting</td>
<td>&lt;78.2 weeks</td>
<td>10 months</td>
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<td>Ministry of Health and Long-term Care, 2009b[83]</td>
<td>Canada</td>
<td>2</td>
<td>Mixed arterial/venous leg ulcers</td>
<td>Mean age between 73-83</td>
<td>Persons newly referred to homecare for leg ulcer management; persons with leg or pressure wounds</td>
<td>NR</td>
<td>Home care</td>
<td>NR</td>
<td>13-26 weeks or until wounds healed</td>
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<td>O'Meara, 2009a[44]</td>
<td>UK</td>
<td>7</td>
<td>Venous leg ulcers</td>
<td>Mean overall (SD): 69.9(13.5)</td>
<td>NR</td>
<td>Presence of: slough, granulation, epithelialising tissue; history of deep vein thrombosis</td>
<td>NR</td>
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<td>18-97</td>
<td>NR</td>
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<td>12</td>
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<td>Adults (8 studies), elderly (1 study)</td>
<td>NR</td>
<td>NR</td>
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<td>Roukis, 2009[86]</td>
<td>USA</td>
<td>2</td>
<td>No</td>
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<td>Type I &amp; II diabetics</td>
<td>NR</td>
<td>Hospital (surgical)</td>
<td>NR</td>
<td>12-256 weeks</td>
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<td>Barber, 2008[46]</td>
<td>Australia</td>
<td>24</td>
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<td>Diabetic foot/leg ulcers, venous leg ulcers</td>
<td>NR</td>
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<td>Blozik, 2008[47]</td>
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<td>Any age</td>
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<td>NR</td>
<td>Any setting</td>
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<td>Flemming, 2008[48]</td>
<td>UK</td>
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<td>Yes</td>
<td>Venous leg ulcers</td>
<td>Any age</td>
<td>Patients described as having (chronic) venous leg ulcers (&quot;resistant to conventional therapy&quot;)</td>
<td>NR</td>
<td>Any care setting</td>
<td>10 minutes to 1x/week for 39 weeks</td>
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<td>NR</td>
<td>NR</td>
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<td>Inpatient hospitals, home care services, nursing homes, wound clinics, rehabilitation clinics</td>
<td>4.2-16 weeks</td>
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<td>Yes</td>
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<td>≥18</td>
<td>Type I &amp; II diabetics</td>
<td>NR</td>
<td>Daily-12 weeks</td>
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<td>4-26 weeks</td>
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<td>Howard, 2008[89]</td>
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<td>54</td>
<td>Yes</td>
<td>Venous leg ulcers</td>
<td>NR</td>
<td>NR</td>
<td>NR</td>
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<td>28.3-208.7 weeks (only for RCTs)</td>
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<td>Yes</td>
<td>Pressure ulcers</td>
<td>NR</td>
<td>Institution, hospital, nursing home</td>
<td>4-12 weeks</td>
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<td>Lo, 2008[91]</td>
<td>Taiwan</td>
<td>14</td>
<td>Yes</td>
<td>Venous leg ulcers</td>
<td>18-99</td>
<td></td>
<td>9 days-8 weeks</td>
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<td>Moore, 2008[92]</td>
<td>Ireland</td>
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<td>Yes</td>
<td>Pressure ulcers</td>
<td>All ages</td>
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<td>NR</td>
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<td>Noble-Bell, 2008[93]</td>
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<td>4</td>
<td>Yes</td>
<td>Diabetic foot/leg ulcers</td>
<td>NR</td>
<td>Type I &amp; II diabetics</td>
<td>2-16 weeks</td>
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<td>USA</td>
<td>103</td>
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<td>Pressure ulcers</td>
<td>&gt;18</td>
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<td>1-104 weeks</td>
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<td>Sadat, 2008[99]</td>
<td>UK</td>
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<td>Type I &amp; II diabetics, vascular lower limb wounds</td>
<td>NR</td>
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<td>Netherlands</td>
<td>7</td>
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<td>Diabetic foot/leg ulcers</td>
<td>~40-60</td>
<td>Diabetic, venous insufficiency, All settings</td>
<td>2-52 weeks</td>
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<td>13</td>
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<td>NR</td>
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<td>NR</td>
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<td>Netherlands</td>
<td>5</td>
<td>Yes</td>
<td>Pressure ulcers</td>
<td>NR</td>
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<td>4-6 weeks</td>
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<td>Chambers, 2007[50]</td>
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<td>9</td>
<td>Yes</td>
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<td>NR</td>
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<td>4 to 12 weeks</td>
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<td>Jones, 2007[51]</td>
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<td>Venous leg ulcers</td>
<td>Any age</td>
<td>Leg ulcers</td>
<td>NR</td>
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<td>4-40 weeks</td>
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<td>23</td>
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<td>NSD</td>
<td>Type I &amp; II diabetics</td>
<td>Inpatients and outpatients.</td>
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<td>Study</td>
<td>Country</td>
<td>Patients</td>
<td>Treatment</td>
<td>Age</td>
<td>Clinical Characteristics</td>
<td>Follow-up</td>
<td>Outcome/Location</td>
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<td>50-80</td>
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<td>Pressure ulcers</td>
<td>All ages</td>
<td>NR</td>
<td>NR</td>
<td>Nursing home in one study</td>
<td>3-5 times/week</td>
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<td>Spain</td>
<td>31</td>
<td>Mixed chronic wounds, mixed arterial/venous leg ulcers, venous leg ulcers</td>
<td>NR</td>
<td>Ambulatory patients</td>
<td>NR</td>
<td>NR</td>
<td>6 weeks-160.9 months</td>
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<td>Coleridge-Smith, 2005[56]</td>
<td>UK</td>
<td>5</td>
<td>Mixed arterial/venous leg ulcers, venous leg ulcers</td>
<td>Adults</td>
<td>Chronic venous disease</td>
<td>Post-thrombotic syndrome, varicose veins</td>
<td>NR</td>
<td>NR</td>
<td>2.5-26 weeks</td>
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<td>Cruciani, 2005[57]</td>
<td>Italy</td>
<td>5</td>
<td>Mixed arterial/venous leg ulcers, diabetic foot/leg ulcers</td>
<td>NR</td>
<td>Type I &amp; II diabetics</td>
<td>NR</td>
<td>NR</td>
<td>3-21 days</td>
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<td>Ho, 2005[58]</td>
<td>Canada</td>
<td>23</td>
<td>Diabetic foot/leg ulcers, mixed chronic wounds, venous leg ulcers</td>
<td>51-88</td>
<td>Older adults with foot ulcers that are diabetic, venous or both in origin</td>
<td>NR</td>
<td>Hospital</td>
<td>6-24 weeks</td>
<td>NR</td>
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<td>Germany</td>
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<td>NR</td>
<td>Type I &amp; II diabetics</td>
<td>NR</td>
<td>NR</td>
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<td>Schuren, 2005[100]</td>
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<td>NR</td>
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<td>Stratton, 2005[16]</td>
<td>UK</td>
<td>15</td>
<td>Pressure ulcers</td>
<td>&gt;18 (40-90)</td>
<td>NR</td>
<td>Diabetes, dementia,</td>
<td>Hospital and community</td>
<td>2-74 weeks</td>
<td>NR</td>
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<td>UK</td>
<td>8</td>
<td>Pressure ulcers</td>
<td>16-98</td>
<td>Impaired mobility, elderly, surgical</td>
<td>Fixed joints, peripheral vascular disease,</td>
<td>Hospital, long term care facility, nursing home</td>
<td>NR</td>
<td>13 days-36 weeks</td>
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<td>Authors, Year</td>
<td>Country</td>
<td>Sample Size</td>
<td>Setting</td>
<td>Ulcers Type</td>
<td>Site</td>
<td>Prevalence</td>
<td>Discharge Status</td>
<td>Neurological Disorder</td>
<td>Care Setting</td>
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<td>Mwipatayi, 2004[101]</td>
<td>Australia</td>
<td>2</td>
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<td>NR</td>
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<td>India</td>
<td>12</td>
<td>Yes</td>
<td>Mixed chronic wounds</td>
<td>&gt;24</td>
<td>NR</td>
<td>Diabetes</td>
<td>Hospital</td>
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<td>USA</td>
<td>20</td>
<td>Yes</td>
<td>Venous leg ulcers</td>
<td>44-67</td>
<td>Venous Insufficiency</td>
<td>NR</td>
<td>Hospital</td>
<td>NR</td>
<td>32-576 weeks</td>
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<td>USA</td>
<td>8</td>
<td>Yes</td>
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<td>NR</td>
<td>NR</td>
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<td>NR</td>
<td>NR</td>
<td>NR</td>
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<td>Pham, 2003[104]</td>
<td>Australia</td>
<td>17</td>
<td>Yes</td>
<td>Pressure ulcers</td>
<td>NR</td>
<td>Diabetic, surgical</td>
<td>NR</td>
<td>NR</td>
<td>NR</td>
<td>NR</td>
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<td>Wang, 2003[105]</td>
<td>USA</td>
<td>57</td>
<td>Yes</td>
<td>Venous leg ulcers</td>
<td>NR</td>
<td>NR</td>
<td>Diabetes, arterial insufficiencies</td>
<td>NR</td>
<td>NR</td>
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<td>Cullum, 2001a[62] (CR: Cullum, 2008[125])</td>
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<td>69</td>
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<td>Pressure ulcers</td>
<td>NR</td>
<td>NR</td>
<td>NR</td>
<td>Hospital/nursing home</td>
<td>2-36 weeks</td>
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<td>Cullum, 2001b[62] (CR: Cullum, 2008[125])</td>
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<td>45</td>
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<td>NR</td>
<td>NR</td>
<td>NR</td>
<td>Any care setting (mainly hospitals, long term care facilities)</td>
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<td>NR</td>
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<td>Cullum, 2001c[62] (CR: Cullum, 2008[125])</td>
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<td>24</td>
<td>Yes</td>
<td>Mixed chronic wounds</td>
<td>NR</td>
<td>NR</td>
<td>NR</td>
<td>Any care setting</td>
<td>NR</td>
<td>NR</td>
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<td>Emergency Care Research Institute (ECRI), 2001[106]</td>
<td>USA</td>
<td>10</td>
<td>Yes</td>
<td>Pressure ulcers</td>
<td>NR</td>
<td>NR</td>
<td>NR</td>
<td>Home and &quot;other settings&quot;</td>
<td>36 weeks</td>
<td>NR</td>
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<td>Authors, Year</td>
<td>Location</td>
<td>Sample Size</td>
<td>Randomization</td>
<td>Type of Wound</td>
<td>Duration of Pressure Ulcers</td>
<td>Pressure, Trauma</td>
<td>Type of Ulcer</td>
<td>Incidence</td>
<td>Venous and Arterial Insufficiency</td>
<td>Limited Mobility</td>
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<td>Evans, 2001[107]</td>
<td>UK</td>
<td>2</td>
<td>Yes</td>
<td>Venous leg ulcers</td>
<td>18-75</td>
<td>Diabetics, pressure, trauma</td>
<td>NR</td>
<td>NR</td>
<td>NR</td>
<td>Hospital and clinic</td>
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<td>Lewis, 2001[108]</td>
<td>UK</td>
<td>17</td>
<td>Yes</td>
<td>Infected surgical wounds</td>
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<td>NR</td>
<td>NR</td>
<td>NR</td>
<td>Hospital and clinic</td>
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<td>Ireland</td>
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<td>NR</td>
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<td>Yes</td>
<td>Mixed arterial/venous leg ulcers</td>
<td>NR</td>
<td>Venous and arterial insufficiency, limited mobility, diabetic</td>
<td>NR</td>
<td>NR</td>
<td>NR</td>
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<td>Lucas, 2000[63]</td>
<td>Netherlands</td>
<td>4</td>
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<td>Mixed chronic wounds</td>
<td>NR</td>
<td>NR</td>
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<td>NR</td>
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<td>Bradley, 1999a[111]</td>
<td>UK</td>
<td>35</td>
<td>Yes</td>
<td>Mixed chronic wounds, venous leg ulcers</td>
<td>NR</td>
<td>NR</td>
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<td>UK</td>
<td>93</td>
<td>Yes</td>
<td>Pressure ulcers, venous leg ulcers</td>
<td>NR</td>
<td>NR</td>
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<td>Diabetic foot /leg ulcers</td>
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<td>Type I &amp; II diabetics</td>
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<td>Denmark</td>
<td>6</td>
<td>Yes</td>
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<td>61-73</td>
<td>Adults with chronic venous leg ulceration</td>
<td>NR</td>
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<td>4-12 weeks</td>
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<td>Palfreyman, 1998[66]</td>
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<td>8</td>
<td>Yes</td>
<td>Venous leg ulcers</td>
<td>NR</td>
<td>NR</td>
<td>NR</td>
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<td>NR</td>
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<td>NR</td>
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Note: NA = not applicable, NR = not reported, RCT = randomized clinical trial.