

**90-degree Canula-** The most used type of infusion set, compatible with all tubed insulin pumps. It is inserted using a needle, which is then removed, leaving a small, flexible tube (called a cannula) under the skin to deliver insulin.

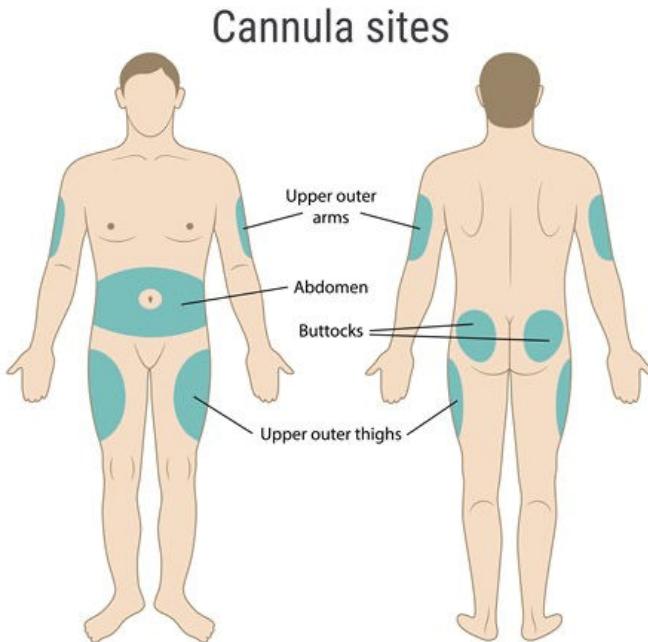
**Angled Canula-** This set is best for people lean or active individuals. Some are inserted manually, some have an easy-to-use insertion device

**Steel Needle-** This type of infusion set uses a very thin steel needle that stays under the skin to deliver insulin. It can be a great option if you find other infusion sets hard to insert or have had issues with cannulas bending or kinking. It may also be a good choice during pregnancy or if you experience skin reactions to soft cannulas.

| 90-degree Canula  |                       |                      |                        |               |  |   |
|-------------------|-----------------------|----------------------|------------------------|---------------|--|---|
| Compatible Device | Brand Name            | Needle               | Tubing Length          | Cannula Fill  | Benefits   | What Does it Look Like?   |
| Medtronic 780G    | Mio Advance           | 6mm<br>9mm           | 23in<br>43in           | 0.6u          | Very easy to insert with a push of a button                              |    |
|                   | Quick Set             |                      | 18in, 23in, 32in, 43in | 0.3u<br>0.5u  | The reusable applicator simplifies the insertion                         |   |
|                   | Extended Infusion Set |                      | 23in, 43in             | 0.6u          | Last 6-7 days, easy to insert  |  |
| Tandem t:slim X2  | Autosoft 90           | 18in<br>24in<br>31in | 23in, 43in             | 0.3u<br>0.5u  | All-in-one set with a flexible cannula.<br>It works well for most people |  |
| mylife Loop       | Inset Infusion Set    |                      |                        | 0.1 u<br>0.2u |  |  |
|                   | Orbit Soft            |                      |                        | 0.3u<br>0.4u  | Rotates 360° which makes it easy to position and wear                    |  |

| Angled Canula           |             |              |                              |             |  |  |
|-------------------------|-------------|--------------|------------------------------|-------------|--|--|
| Compatible Device       | Brand Name  | Needle       | Tubing Length                | Canula Fill | Benefits   | What Does it Look Like?  |
| <b>Medtronic 780G</b>   | Silhouette  | 13mm<br>17mm | 18in<br>23in<br>32in<br>43in |             | Manual insertion or option of an inserter              |   |
| <b>Tandem t:slim X2</b> | Varisoft    | 13mm         |                              | 0.7u        | Manual insertion for better control of insertion angle |  |
|                         | Autosoft 30 | 13mm<br>17mm | 23in<br>32in<br>43in         |             | All-in-one set, beneficial for lean individuals        |  |

| Steel Needle            |             |                |                      |              |   |   |
|-------------------------|-------------|----------------|----------------------|--------------|---|---|
| Compatible Device       | Brand Name  | Needle         | Tubing Length        | Cannula Fill | Benefits  | What Does it Look Like?   |
| <b>Tandem t:slim X2</b> | TruSteel    | 6mm<br>8mm     | 18in<br>23in<br>32in | No Fill      | Easy manual insertion<br>Second adhesive patch for added security               |  |
|                         |             |                | 23in<br>32in         |              |   |   |
| <b>Medtronic 780G</b>   | Sure-T      |                |                      |              |   |   |
| <b>mylife Loop</b>      | Orbit Micro | 5.5mm<br>8.5mm | 18in<br>24in<br>31in | 0.2u         | Easy manual insertion and rotates 360° which makes it easy to position and wear |  |



| What Needle Size is Right for You?  |   |
|---|---|
| Shorter: 6mm, 13 mm   | Longer: 9 mm, 17 mm   |
| Use if pinch test is <1 cm<br>Works well for most people<br>Physically active | Use if pinch test is >1-2 cm<br>Shorter sets fall out easily<br>Frequent kinking/bending of cannula |

### Prepping Your Site

Make sure site is clean and dry. Aim to choose a site that won't get flexed or irritated.

| Available Products |  |   |
|--------------------|--|---|
| Adhesive Wipes     | <ul style="list-style-type: none"> <li>• <b>Mastisol®</b> by Eloquist</li> <li>• <b>Skin Tac®</b> by Torbot</li> </ul>   | <ul style="list-style-type: none"> <li>• <b>SkinGlu®</b> by Not Just a Patch</li> </ul>   |
| Skin Barriers      | <ul style="list-style-type: none"> <li>• <b>AllKare</b> by Convatec</li> <li>• <b>Adapt</b> by Hollister</li> <li>• <b>Cavilon</b> by 3M</li> <li>• <b>Kendall Skin Barrier Wipes</b></li> </ul> | <ul style="list-style-type: none"> <li>• <b>Skin Tac</b> by Torbot</li> <li>• <b>Skin-Prep</b> by Smith and Nephew</li> <li>• <b>Tegaderm</b> by 3M -**hole needs to be cut for the site to pass through</li> </ul> |
| Adhesive Tapes     | <ul style="list-style-type: none"> <li>• <b>Hypafix tape®</b> by BSN</li> <li>• <b>Medical/Mefix tape®</b> by Molnlycke health Care:</li> <li>• <b>Nexcare Coban®</b> by 3M</li> </ul>           | <ul style="list-style-type: none"> <li>• <b>Tegaderm®</b> by 3M</li> <li>• <b>GrifGrips®, Not Just a Patch, PumpPeelz, Simpatch.</b></li> </ul>   |
| Adhesive Removal   | <ul style="list-style-type: none"> <li>• <b>Detachol™</b> by Eloquest</li> <li>• <b>Tac Away™</b> by Torbot</li> <li>• <b>Remove™</b> Adhesive Remover by Smith and Nephew</li> </ul>            | <ul style="list-style-type: none"> <li>• <b>AllKare®</b> Adhesive Remover Square Wipes by Convatec</li> <li>• <b>UNI-SOLVE™</b> Adhesive Remover by Smith and Nephew</li> </ul>                                     |