

## Aids for People Who Are Visually or Physically Impaired

Product	Description/Use
<p><b>Syringe Magnifiers</b></p> <p>BD Magni-Guide (BD)</p> <p>Insul-eze (Palco Labs, Inc.)</p> <p>Syringe Magnifier (Apothecary Products)</p> <p>Tru-Hand (Whittier Medical)</p>	<p>Syringe is slipped into curved channel of Magni-Guide. At opposite end, insulin vial is snapped into collar. Guide magnifies entire scale 1.7 times. Uses BD 1-cc, ½-cc, or ⅓-cc syringe. Available from BD Consumer Products; local pharmacies; Lighthouse Catalog.</p> <p>Holds syringe and insulin bottle while dosage is drawn. Magnifies syringe calibration. Allows device to sit on any flat surface. Works with all types of insulin bottles. Holds 25-, 30-, 50-, and 100-unit syringes by most manufacturers. Available at local pharmacies; home health centers; Science Products.</p> <p>Clips firmly to syringe barrel. Easy calibration readings of ½-cc and 1-cc syringes. Uses any standard-size syringe. Available from local pharmacies.</p> <p>Insulin bottle holder/syringe guide/magnifier. Locks in syringes with direct guide into vial stopper. Magnifies entire scale. Insulin bottles can be changed without removing syringe from device. Uses BD, Terumo, and Monoject (all sizes). Available from local pharmacies.</p>
<p><b>Non-Visual Insulin Measurement</b></p> <p>Count-a-Dose (Medicoool, Inc.)</p>	<p>Syringe-filling device. Empty syringe secured in easy-to-locate platform; slide moves syringe plunger to control insulin intake. Click wheel activates slide to ensure accurate dosage in 1-unit increments. Click heard and felt as wheel is rotated. Holds 1 or 2 bottles of insulin for mixed doses. Use with BD U-100, ½-cc Lo-Dose syringe. Available from Medicoool, Inc., and Science Products.</p>

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TYPE 1 • TYPE 2

RESOURCE GUIDE 2005

INSULIN DELIVERY

Product	Description/Use
<b>Needle Guides and Vial Stabilizers</b>	
<p>Holdease (Meditec, Inc.)</p> <p>Inject Assist (Apothecary Products)</p> <p>Injection Safety Guard (Apothecary Products)</p> <p>Insul-Cap (Palco Labs, Inc.)</p> <p>NeedleAid (NeedleAid, Ltd.)</p>	<p>Needle guide and syringe/vial holder. Unit holds syringe and insulin together in easy-to-handle unit while user fills syringe.</p> <p>Holds syringe and insulin bottle steady as syringe is filled. Pre-set dosage guide for accuracy. Holds U-100, U-80, and U-40 syringes.</p> <p>Protects hands from accidental injection. Fits over the top of insulin vial, allowing user to place hands underneath safety guard and begin filling the syringe.</p> <p>Fits on top of insulin bottle allowing user to load syringe with one hand. Available from local pharmacies and mail order.</p> <p>Stabilizing guide for injection using an insulin pen or syringe. The broad base indicates where the injection will be made. Ensures injection at the proper angle and to proper depth. Shields the needle for increased safety. Suitable for use with one hand. Insulin is injected manually.</p>
<b>Vial Syringe Guides</b>	
<p>Vial Syringe Guide (Apothecary Products)</p>	<p>Eliminates blunted or broken needles by safely connecting syringe to insulin bottle.</p>
<b>Voice Modules and Synthesizers</b>	
<p>Accu-Chek Voicemate (Roche Diagnostics)</p> <p>Digi-Voice Deluxe, Mini-DV (Science Products)</p>	<p>Hand-held voice synthesizer incorporating an Accu-Chek Advantage blood glucose meter and Accu-Chek Comfort Curve touchable test strips to integrate blood glucose monitoring and insulin identification. Talks user through blood glucose monitoring and reads bar-coded labels of Eli Lilly brand insulin vials aloud. Also available with Spanish voice prompts. Special order through local pharmacies or durable medical equipment suppliers.</p> <p>Speech module plugs into data jack on Profile, Basic, and SureStep meters. Talks user through self-test procedure. Repeat feature. Earphone, cassette instructions. Mini-DV is a smaller version of the Digi-Voice. Other languages available.</p>