



Recent recommendations published in *Mayo Clinic Proceedings* state that the shortest pen needle available (currently 4 mm) is safe for all patient categories¹



BD Nano™ Ultra-Fine™ 4mm Pen Needle

Pharmacists can make a difference

Introduce your patients to BD Nano™ Ultra-Fine™ 4mm Pen Needles today

- EasyFlow™ Technology requires less thumb force to press the pen button when performing an injection.^{2*}
- PentaPoint™ Comfort allows for a more comfortable injection.^{3†}

Patients with diabetes on insulin who received structured injection technique training, including changing to a shorter needle length (4 mm or 5 mm pen needles) resulted in a 1% reduction in A1C.⁴

* When compared to regular or thin-wall pen needles.
† When compared to similar 3-bevel pen needles.



BD Nano™ Ultra-Fine™ 4mm Pen Needles are the #1 selling brand^{5*}

- ✓ Compatible with widely used pen injection devices⁶
- ✓ Covered by most health plans at the preferred co-pay, including Medicare Part D[†]

Order BD Ultra-Fine™ Pen Needles today and visit bd.com/pharmacypartner for a BD Patient Counseling Kit to help educate your patients about proper injection technique.



4 mm x 32G

BD Nano™ Ultra-Fine™
4mm Pen Needles 100ct box
BD catalog #: 320122
NDC/HRI #: 08290-3201-22



5 mm x 31G

BD Ultra-Fine™ Mini
5mm Pen Needles 100ct box
BD catalog #: 320119
NDC/HRI #: 08290-3201-19



6 mm x 32G

BD Ultra-Fine™ Micro
6mm Pen Needles 100ct box
BD catalog #: 320749
NDC/HRI #: 08290-3207-49



8 mm x 31G

BD Ultra-Fine™ Short
8mm Pen Needles 100ct box
BD catalog #: 320109
NDC/HRI #: 08290-3201-09



12.7 mm x 29G

BD Ultra-Fine™ Original
12.7mm Pen Needles 100ct box
BD catalog #: 328203
NDC/HRI #: 08290-3282-03

* In the United States as of December 2017.

† Co-pays and preferred status vary by plan.

References: 1. Frid AH, Kreugel G, Grassi G, et al. New insulin delivery recommendations. *Mayo Clin Proc.* 2016;91(9):1231-1255. 2. Aronson R, Gibney MA, Oza K, Bérubé J, Kassler-Taub K, Hirsch L. Insulin pen needles: effects of extra-thin wall needle technology on preference, confidence, and other patient ratings. *Clin Ther.* 2013;35(7):923-933. 3. Hirsch L, Gibney M, Berube J, Manocchio J. Impact of a modified needle tip geometry on penetration force as well as acceptability, preference, and perceived pain in subjects with diabetes. *J Diabetes Sci Technol.* 2012;6(2):328-335. 4. Misnikova IV, Gubkina VA, Lakeeva TS, Dreval AV. A randomized controlled trial to assess the impact of proper insulin injection technique training on glycemic control. *Diabetes Ther.* 2017;8(6):1309-1318. 5. Symphony Health Solutions, PrescriberSource, Payer Focus, January 1, 2017–December 21, 2017. 6. BD Pen Needle Compatibility Status Summary with Diabetes Care & Non-Diabetes Drug Delivery Devices; Documents Number: 1490TH-0004-02 Rev N Dated: 22 Jun 2017; 10000308903 Ver B Dated: 20 July 2017. 0000321189 Ver A Dated: July 2017.



U.S. Patent #: 8,632,503

5 mm x 30G

BD AutoShield Duo™ Pen Needles
with dual-ended needle protection
100ct box; BD catalog #: 329515
NDC/HRI #: 08290-3295-15

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