



# BD Regional Anesthesia

# The BD™ Whitacre Spinal Needle

BD has been a leading provider of regional anesthesia products for over 50 years.

## Anesthesia Needles

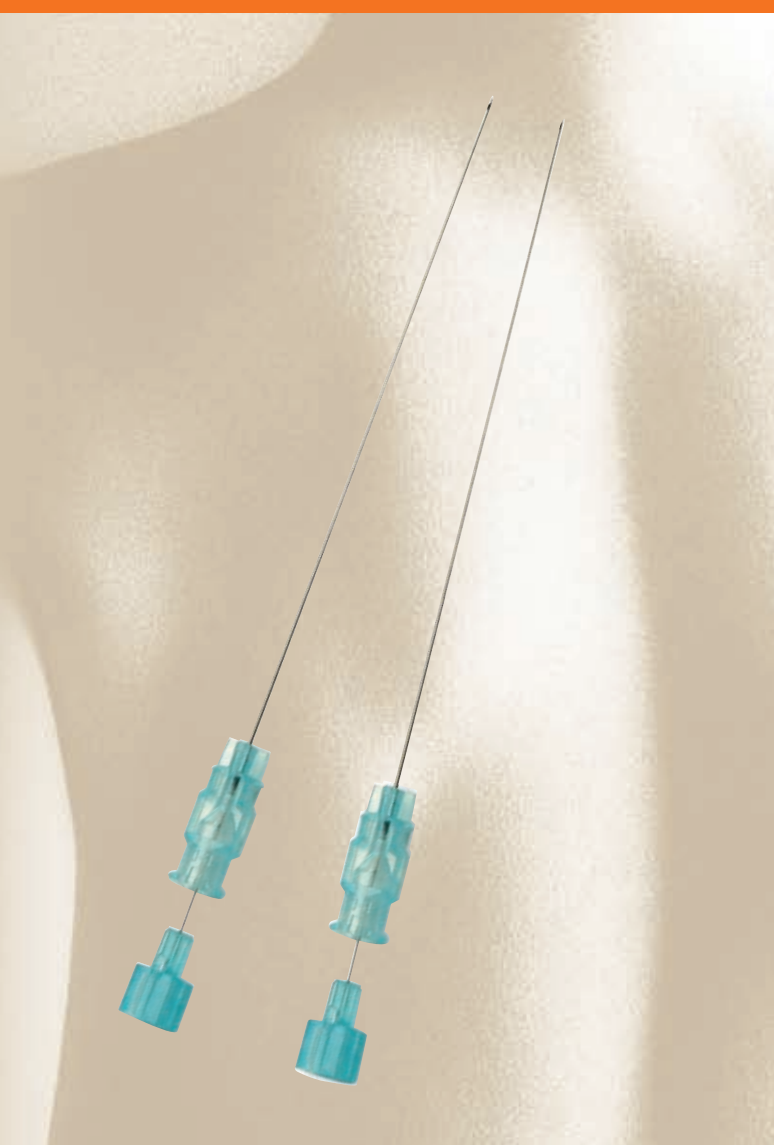
BD offers a full range of Spinal, Epidural, CSE and Peripheral Block Needles.

## Anesthesia Trays

BD is committed to providing solutions for your regional anesthesia tray needs with a complete offering of Spinal, Epidural, Combined Spinal and Epidural, Nerve Block and Procedural Support trays.

Choose from over 260 standard Regional Anesthesia trays featuring some of the most recognized procedural components available today.

BD Sales Consultants are available to help you customize a tray to meet clinical needs.



## Proven To Reduce Post Dural Puncture Headaches

*Clinical studies prove Whitacre spinal needles can provide up to a 5X reduction in post dural puncture headaches (PDPH) when compared to Quincke style needles*

Study indicates rate of PDPH was 1.1%<sup>1</sup>

GROUP	PDPH	TOTAL	%PDPH
A. 26G Quincke	117	2256	5.2
B. 27G Quincke	21	852	2.5
<b>C. 25G Whitacre</b>	<b>11</b>	<b>1000</b>	<b>1.1</b>
D. 17G Epidural	278	21578	1.3

The Whitacre tip needle reduced PDPH after spinal anesthesia to a rate significantly less than that of cutting spinal needles.

For more information about BD Anesthesia Products, contact your local BD Sales Consultant or call BD Customer Service at 1.888.237.2762.



Helping all people live healthy lives



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## The Anesthesiologists' Choice For Pencil Point Spinal Needles

1. Hurlley R, Lambert D, Hertwig L, Datta S. Post dural puncture headache in the obstetric patient; spinal vs. epidural needles. Presentation ASRA/ESRA. 1992. Abstract.

# The BD™ Whitacre Needle

One of the first pencil-point needles designed for greater patient safety and comfort



BD™ Whitacre Needles are manufactured with proprietary needle tipping, side-port and unique low-glare hub technologies.

The BD™ Whitacre Spinal Needle complements established procedures in these ways:

- Spreading dural fibers to minimize Cerebral Spinal Fluid (CSF) loss
- Promoting dural “pop” sensation when puncturing the dura
- Designed to ease visualization of CSF and detection of subarachnoid needle placement
- Increasing patient satisfaction by reducing the volume of CSF loss and accompanying PDPH
- Enhancing directional flow to assure proper block location

## BD™ Whitacre Spinal Needles

Packaging: 10/shelf pack, 50/case  
STANDARD LENGTH

Order No.	Description
405010	22 G x 3 1/2"
405133	24 G x 3 1/2"
405138	25 G x 3 1/2"
405079	27 G x 3 1/2"

## LONG LENGTH

409442	25 G x 4 1/16"
405140	25 G x 5"
409443	27 G x 4 1/16"
405144	27 G x 5"

## Recommended Spinal Introducer

405160	20 G x 1 1/4" (use with 25 G and 27 G needle or smaller)
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\*Data on file



BD brings you a full line of quality trays that feature the BD™ Whitacre Spinal Needle. BD trays are designed to help ensure successful blocks – from site preparation and spinal needle placement, to delivery of anesthetic agent.

Our unique “Build-A-Tray” Program customizes your institution’s specific procedural requirements into the right tray with the exact components you need.

# BD Spinal Trays

## Featuring the BD™ Whitacre Needle

### The Tray Component Anesthesiologists Demand\*

#### All Trays Contain:

- Prep section including towel, cup, swabs and gauze pads
- Povidone Iodine Topical Solution, USP (10% available Iodine)
- Fenestrated drape
- Sharps stick pad (not included in BD Single-Deck configuration)
- Adhesive bandage (not included in BD Single-Deck configuration)
- For complete listings of all spinal trays featuring BD™ Whitacre Spinal Needles, call your BD Customer Representative. Listed below is just a sampling of the many trays available.

## Most Popular BD™ Whitacre Spinal and Combined Spinal and Epidural Trays

	405699 27G x 3 1/2"	405704 27G x 3 1/2"	405672 25G x 3 1/2"	405671 25G x 3 1/2"	405673 25G x 3 1/2"	405684 25G x 3 1/2"	405685 25G x 3 1/2"	405692 24G x 3 1/2"	405651 22G x 3 1/2"	405647 22G x 3 1/2"
• Bupivacaine HCL (0.75%) with Dextrose (8.25%), 2 mL	x		x	x	x			x		
• Lidocaine HCL (5%) with Dextrose (7.5%), 2 mL		x				x	x			
• Tetracaine HCL (1%), 2mL								x		x
• Dextrose (10%), 3mL								x		x
• Epinephrine (0.1%), 1mL	x	x	x	x	x	x	x	x	x	x
• Lidocaine HCL (1%), 5mL	x	x	x	x	x	x	x	x	x	x
• 18 G x 1 1/2" Filter Needle (5 micron), Blunt Tip	x	x	x	x	x	x	x	x	x	x
• 20 G x 1 1/4" Introducer Needle	x	x	x	x	x	x	x			
• 18 G x 1 1/4" Introducer Needle								x	x	
• 21 G x 1 1/2" Needle									x	
• 22 G x 1 1/2" Needle	x	x	x	x	x	x	x	x		
• 25 G x 1" Needle					x				x	x
• 5 mL BD Glaspak™ Luer Slip Syringe	x	x	x	x	x	x	x	x	x	x
• 3 mL BD Luer-Lok™ Syringe w/25 G x 1" Needle	x	x	x	x		x	x	x		
• 3 mL BD Luer-Lok™ Syringe					x				x	x
• Drape, Fenestrated, Clear Plastic	x			x		x		x		
• Drape, Fenestrated, Blue Paper		x	x		x		x		x	x