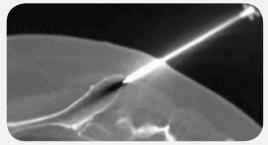




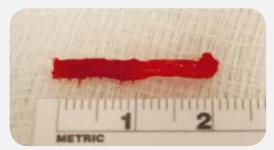
A NEW AGE OF POWERED PRECISION Arrow OnControl – hard bone lesions made easy



The ARROW OnControl powered bone access system is the first significant advance in bone biopsy technology in 40 years, providing the ability to effectively, safely, and rapidly obtain superior samples, even from hard bone. Our bone lesion biopsy needle is designed specifically for multiple bone biopsies from a single cortical penetration.



Placement of the OnControl bone access needle in the iliac crest viewed through CT-guided imaging.



Core biopsy specimen using the OnControl system.

A POWERFUL NEW SOLUTION FOR BONE LESION BIOPSIES

Using Teleflex's patented handheld driver technology, the ARROW OnControl powered bone access system provides interventional radiologists a faster, more reliable solution for accessing dense and hard-toreach bone lesions.

- reduced radiation exposure for patient and operator¹
- improved control² for difficult access lesions

Potential complications may include local or systemic infection, hematoma, or other complications associated with percutaneous insertion of sterile devices.



The bone lesion biopsy tray contains the instruments needed for multiple, high-quality bone biopsies, from a single cortical penetration.

RAPID ACCESS¹ to difficult bone lesions

PRECISE CONTROL² with clear visibility through imaging¹

QUALITY superior core biopsy samples, quickly and consistently³

VERSATILE OPTIONS FOR POWERED BONE ACCESS

ONCONTROL POWER DRIVER		ARROW
	REF.	QTY
7	9401	1

ARROW

BONE LESION BIOPSY TRAY COMPONENTS

bone access needle set

- bone access ejector rod
- · bone lesion biopsy needle
- · bone lesion biopsy ejector rod
- connector with sterile sleeve
- manual handle for minor adjustments
- transfer rod for marking the access point

BONE LESION BIOPSY TRAY			ARROW	
REF.	NEEDLE G	ACCESS LENGTH	BIOPSY LENGTH	QTY
9462	11 G access 13 G biopsy	15 cm	19 cm	1
9464		10 cm	14 cm	1
9466		6 cm	10 cm	1
9463	10 G access 12 G biopsy	10 cm	14 cm	1

OnControl Powered Bone Access Systems should only be used by clinicians familiar with the complications, limitations, indications, and contraindications of the indicated procedures.

References:

- 1 Lee RK, Ng AW, Griffith JF. CT-guided bone biopsy with a battery-powered drill system: preliminary results. AJR Am J Roentgenol 2013;201(5):1093-5.doi: 10.2214/AJR.12.10521.
- 2 Garcia G, Miller LJ, Philbeck, T, Bolleter S, Montez, D. Tactile feedback allows accurate insertion of a powered bone access device for vertebroplasty and bone marrow sampling procedures. J Vasc and Interv Radiol 2011;22(3):S86.*
- 3 Miller LJ, Philbeck TE, Montez DF, et al. Powered bone marrow biopsy procedures produce larger core specimens, with less pain, in less time than with standard manual devices. Hematology Reports 2011;3(e8):22-5. doi:10.4081/hr.2011.e8.*
- * Research sponsored by Vidacare Corporation.

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For detailed information see www.arrowoncontrol.com

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