



Draw From the Hip...

UNIVERSAL

• Percutaneous & MIS grafting minimizes incision sizes to 1-2 cm.

 Relevant and significant impact on O.R. bone graft expense in orthopedic, spine, and oral-maxillofacial procedures.

 Reduces risk factors contributing to donor site pain & morbidity.

 Superior clinical performance in over 20,000 cases.

 Clinical track record of success & safety.

MIS DILATION

- Muscle can be split via percutaneous guidance & dilation techniques.
- Incisions can be reduced 70% to 90%.
- Protects surrounding tissue.



CANNULA

 Available to control the sterile disposable cutter tip and permit sweeping of the iliac crest.



STERILE & DISPOSABLE

- 10mm and 12mm diameters
- Short & standard lengths
- Completely sterile packaged option
- Sterile cutter with reusable universal instrumentation

www.paradigmbiodevices.com

"A Novel Minimally-invasive Technique for Harvesting Iliac Crest Bone Graft"

S. Grewal, M.D., K. Parsa, D.O., S. Pirris, M.D., Mayo Clinic, Jacksonville, FL

- 21 patients underwent lumbar fusion w/ mean F/U of 3 mos.
- 67% of patients undergoing TLIF with MIS bone grafting could not tell they had a bone graft harvest.
- 33% could identify with only 14% being confident.
- 10% of patients had only "mild" pain at F/U.
- No infections at donor site were reported

The study concluded, "...(we) describe a minimally-invasive procedure to harvest ICBG. Pain at the graft site was either non-existent or mild enough that patients were unable to accurately define their graft site."

Surgeon Surveys & Testimonials

- 100% of surgeons surveyed witnessed a reduction in incision size & harvest time vs. previous techniques
- 100% of surgeons surveyed stated Quickdraw was beneficial to them.

"Just wanted to give you an update that as of this AM (24-hr post-op), the patient stated that she has had **little to no pain** at her graft site. To me, that is impressive since that is usually most patients' biggest complaint after surgery..."

Unsolicited testimonial from Jodi S., RN 9/18/15





4 888-698-7778

www.paradigmbiodevices.com