

QUICKDRAW

MIS BONE HARVESTER™

Minimally invasive autograft system



Fusion...Fast Forward

The "Gold Standard"

- *Osteoinductive*
- *Osteoconductive*
- *Osteogenic*



"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.**"



QuickDraw MIS Kit

1. *Create pilot hole with trocar*
2. *Insert QuickDraw Harvester into pilot hole*
3. *Rotate to harvest and collect, vary angle for more graft*
4. *Loosen thumb screw, remove harvester from handle*
5. *Use pusher to remove morselized bone graft*

