

# RIA Grafting: Technique-Issues-Solutions

1. What is RIA?
2. How is it harvested?
3. Pearls of Harvesting
  - a. Bones that can be harvested
  - b. Direction
  - c. Patient positioning
  - d. Canal measurement
  - e. Guidewire placement
  - f. Technique of harvest
  - g. Dealing with clogging
  - h. What to do if you can't advance?
  - i. What to do if not enough bone graft harvested?
4. Complications
  - a. Blood loss
  - b. Femur Fx
5. Unanswered Questions
  - a. Smaller diameter RIA
  - b. Graft positioning in defect
  - c. Flow characteristics