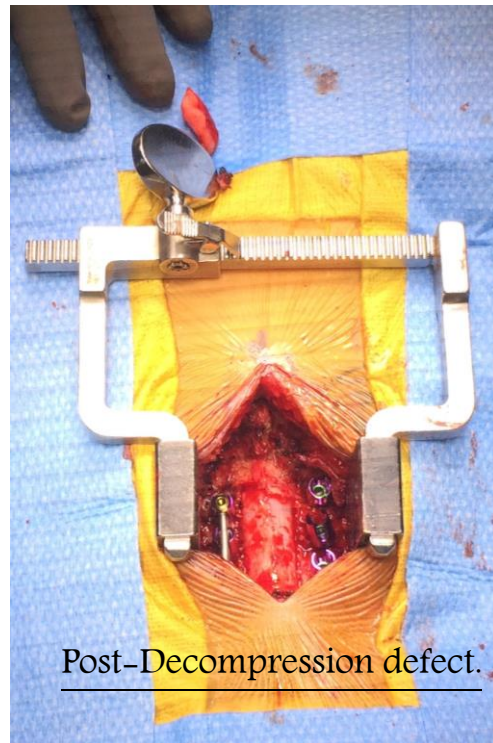


Hensler Bone Press – Case Presentation (4.2015)

Case: Decompressive Cervical Laminectomy and Fusion, with Instrumentation C3-5



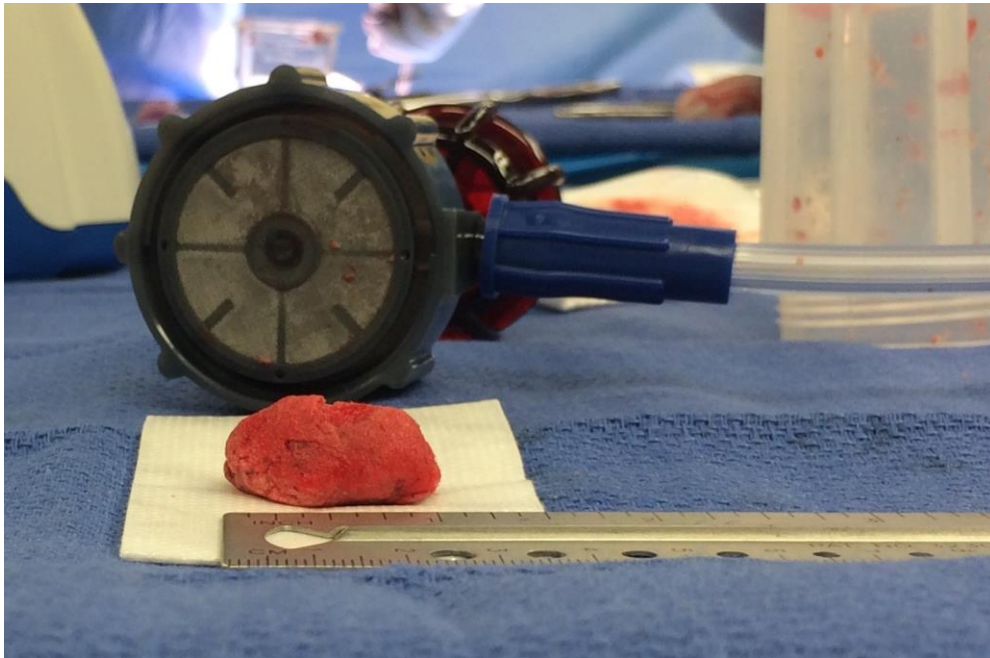
Components of the spine drilled and harvested using the HBP.

Lower spinous process, and bilateral lamina

Value Proposition using the HBP

8-10 cc HBP graft

- \$700 – > \$2000 savings (synthetics / DBM)
- \$ > 2 K in Biologics
- Less time to process (OR time saved)
- Graft compressed and optimized for the posterolateral fusion lateral to hardware
- NO synthetics/DBM/Biologics used.
- Thousands saved.



Key learning points from case:

1. Used a 3mm Medtronic™ round burr.
2. Use irrigation when burring.
3. Graft packed perfectly (HBP Autograft per press) with hardware (placed in lateral gutters)
4. No synthetics or Biologics were required.

2 sources of Autograft:

1. HBP Autograft: 8-10 cc harvested and processed through the press.
2. Lamina chips from Rongeurs: ~ 2-4 cc.
3. ALL HBP graft / lamina chips used and filled need.