

Percutaneous Transsacral Fixation

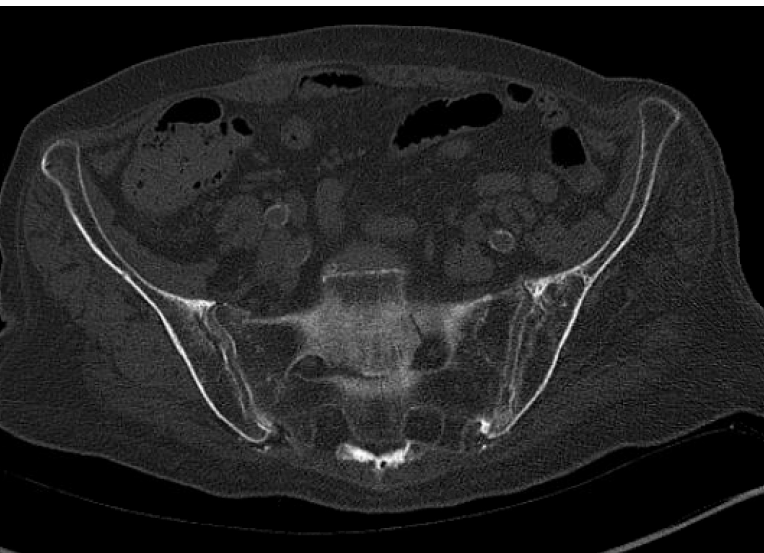
7.0mm & 8.0mm Cannulated Fastener System

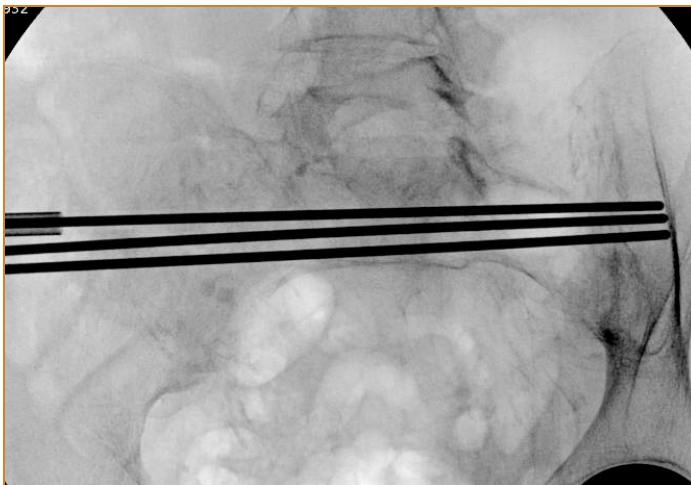
Case Study | Malcolm R. DeBaun, MD



Patient History

91 year-old Female with osteopenic bone presented with pain, and an inability to ambulate for 2 months. Patient was referred from OSH. Upon examination, following a fluoroscopic evaluation, it was determined the patient sustained a Subacute Sacral U-Type Fracture with kyphotic deformity, and Large S1 corridor with transverse fracture at S2.





Surgical Procedure

A Percutaneous Transsacral Fixation procedure was completed. The patient was positioned supine on a Flattop. A small incision was made and under fluoroscopic guidance 3 guide wires were advanced across the across the sacrum. 3 7.0mm Fully Threaded Cannulated Fasteners were placed resulting in excellent transsacral purchase.

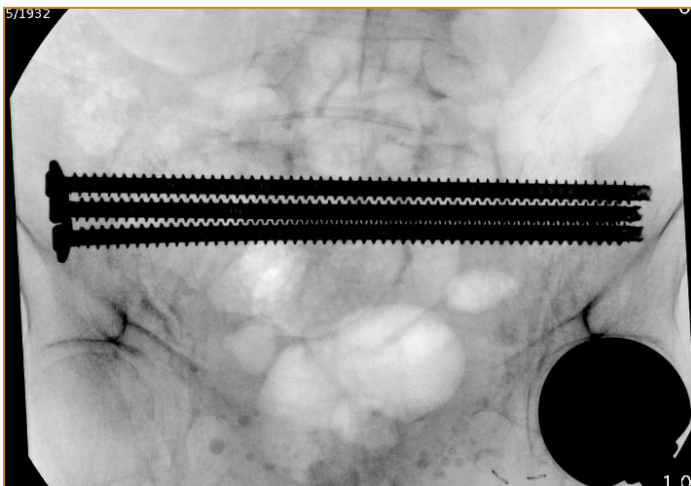
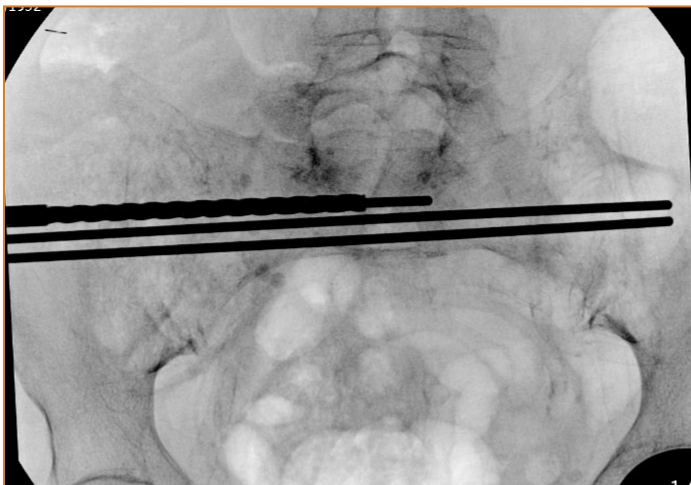
Post-Op

The patient was made weight bearing as tolerated without restrictions. Neuro Intact.

Clinical Advantages of UnifiMI®

In this case the Large Cannulated OsteoCentric fasteners were advantageous for multiple reasons:

- Fasteners with UnifiMI thread geometry facilitated robust fixation in osteopenic bone without having to modify the typical technique for percutaneous screw fixation.



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