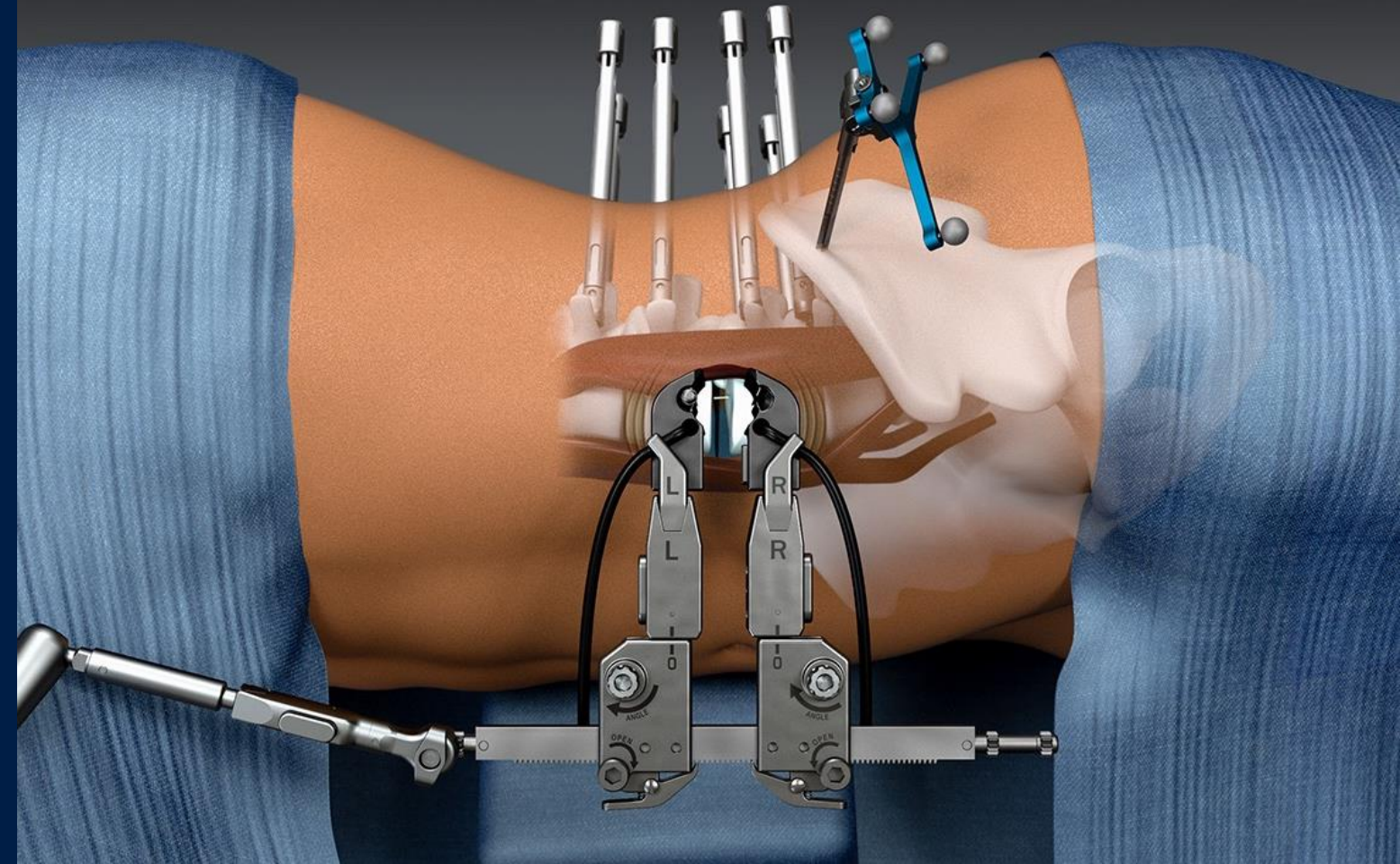


SYNERGY OLIF360SM

MAZORX STEALTH EDITION



Dr. Avery Buchholz

Orthopedic Spine Surgeon

University of Virginia

Medtronic
Further, Together

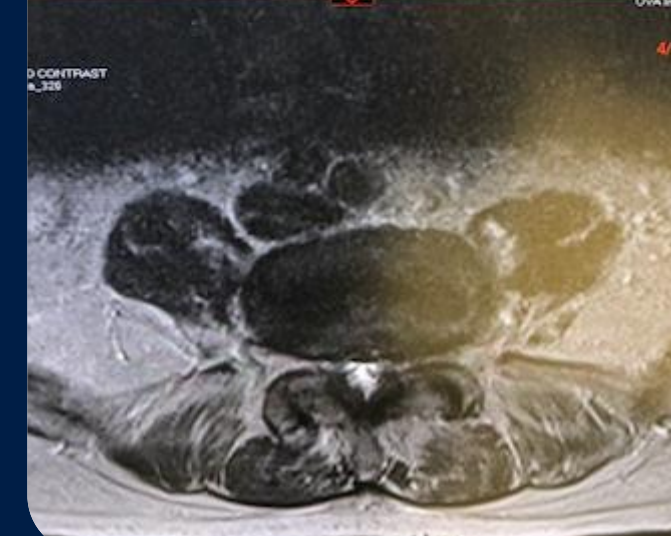
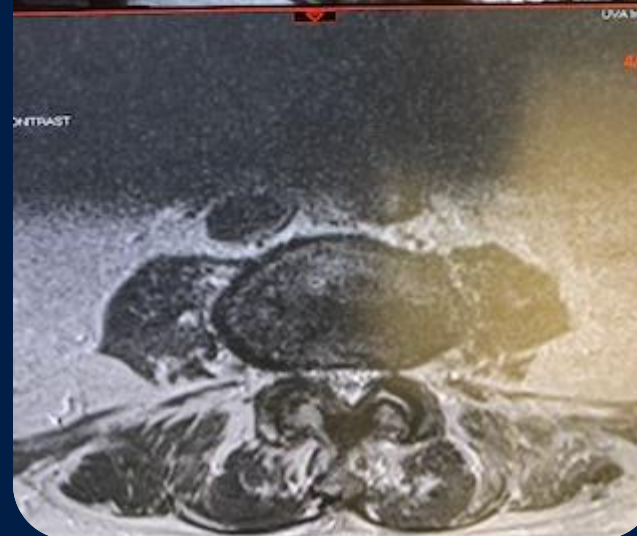
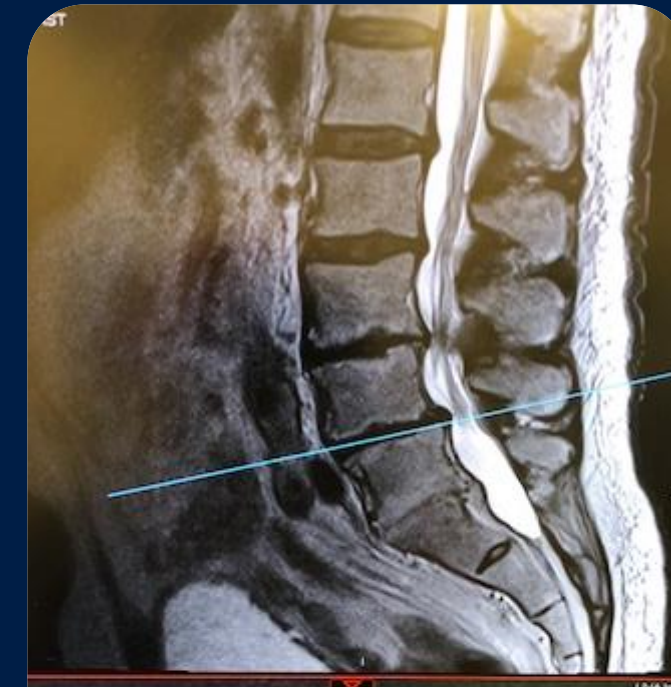


MAZORX SEATLH EDITION

SYNERGY STEALTH S8 NAVIGATION

Surgical Plan:

1. MazorX Stealth Edition assisted percutaneous pedicle screw placement in lateral decubitus position; L3-L5
 2. Navigated OLIF360 single position surgery using Stealth S8; L3-L5
- One single O2 O-arm scan for both MazorXSE and Synergy OLIF 360 navigation



ROOM SET-UP

RIGHT LATERAL DECUBITIS
MAZORXSE POSITIONED POSTERIORLY
MAZOR AND STEALTH CAMERAS AT HEAD



ROOM SET-UP



INSTRUMENTATION PLANNING



MAZORX STEALTH EDITION

ROBOTIC ASSISTED SCREW PLACEMENT



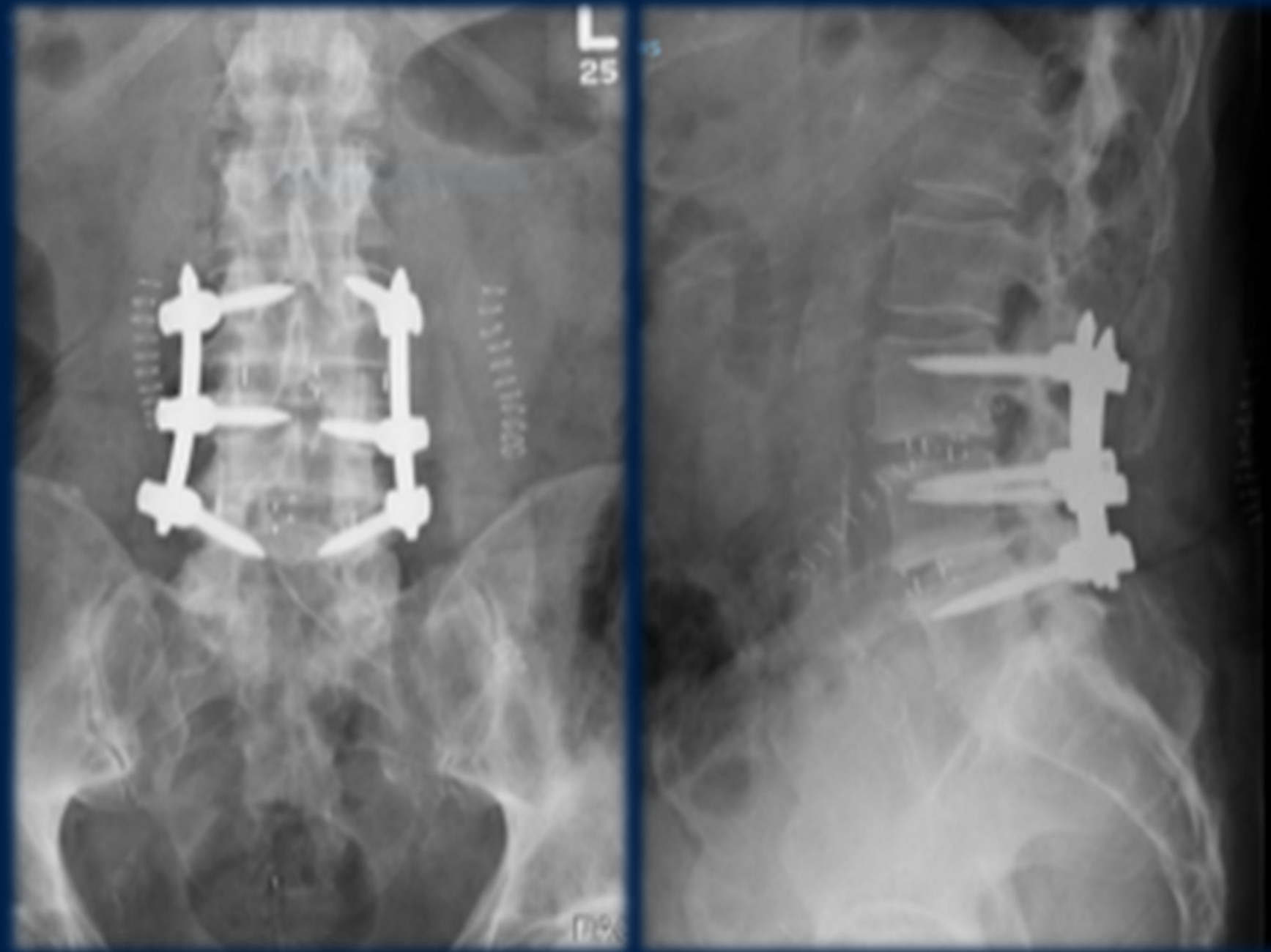
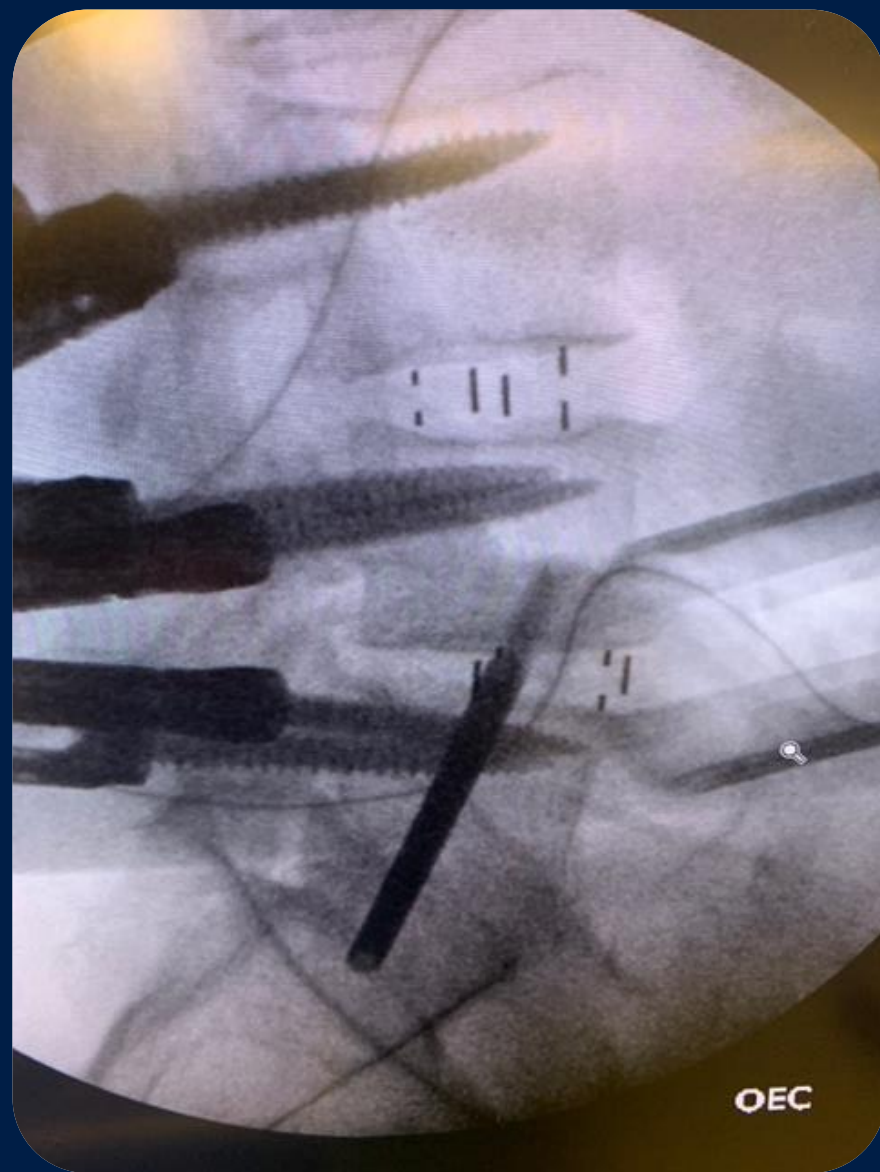
SYNERGY OLIF360

STEALTH S8 NAVIGATION



MAZORX SEATLH EDITION

SYNERGY STEALTH S8 NAVIGATION



MAZORX SEATLH EDITION

SYNERGY STEALTH S8 NAVIGATION

- L3-L5 OLIF with Clydesdale PTC
- L3-L5 Voyager
- Surgical Time: 3 hours
- EBL: 200cc

Special Thanks:

Dr. Avery Buchholz and the UVA staff

Mike Hamilton

Justin Holland

Julie Willard

Charlie Wilson



**THANK
YOU.**

