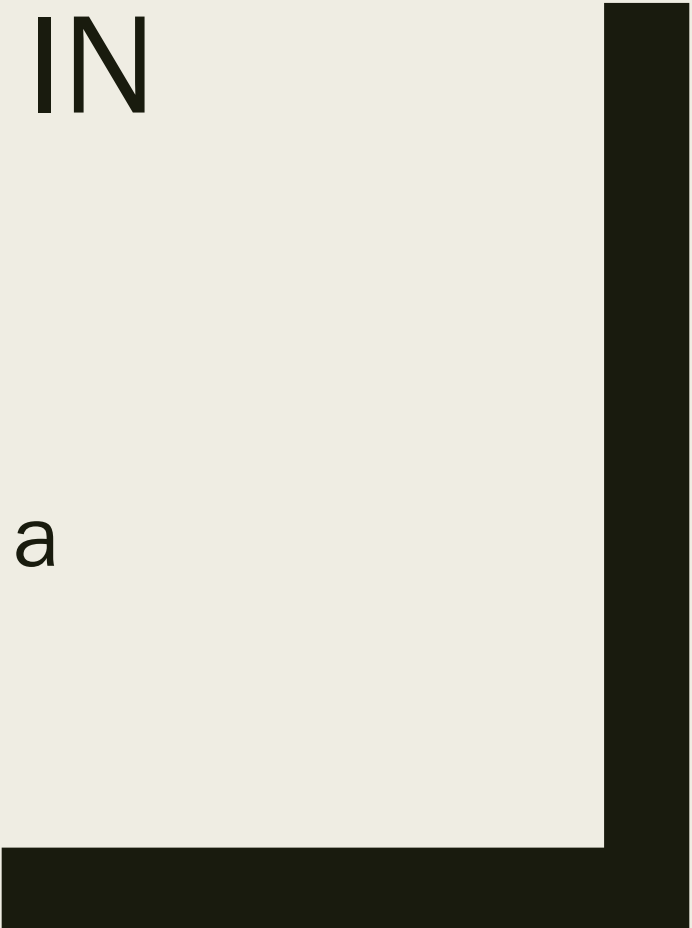


NEUROSURGERY IN HONDURAS

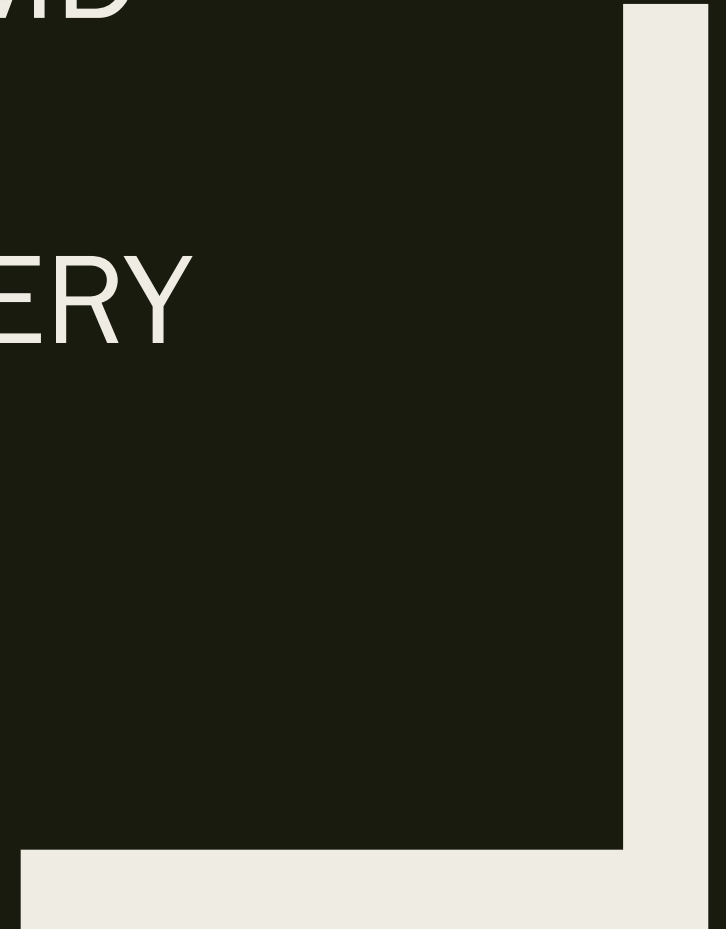
Experiences Operating in a
Third World Country



JEFFREY M EPSTEIN MD

NEUROLOGICAL SURGERY

No Financial Relationships or Conflicts



Welcome to Honduras

SAN PEDRO SULA WAS THE
"MURDER CAPITAL OF THE
WORLD"^[9] UNTIL EARLY 2016
WHEN CARACAS, VENEZUELA,
SURPASSED ITS HOMICIDE RATE

Welcome to San Pedro Sula, Honduras

A warm welcome from the
Mayor
at the airport





HOSPITAL NACIONAL DR. MARIO CATARINO RIVAS





Physician Parking Lot





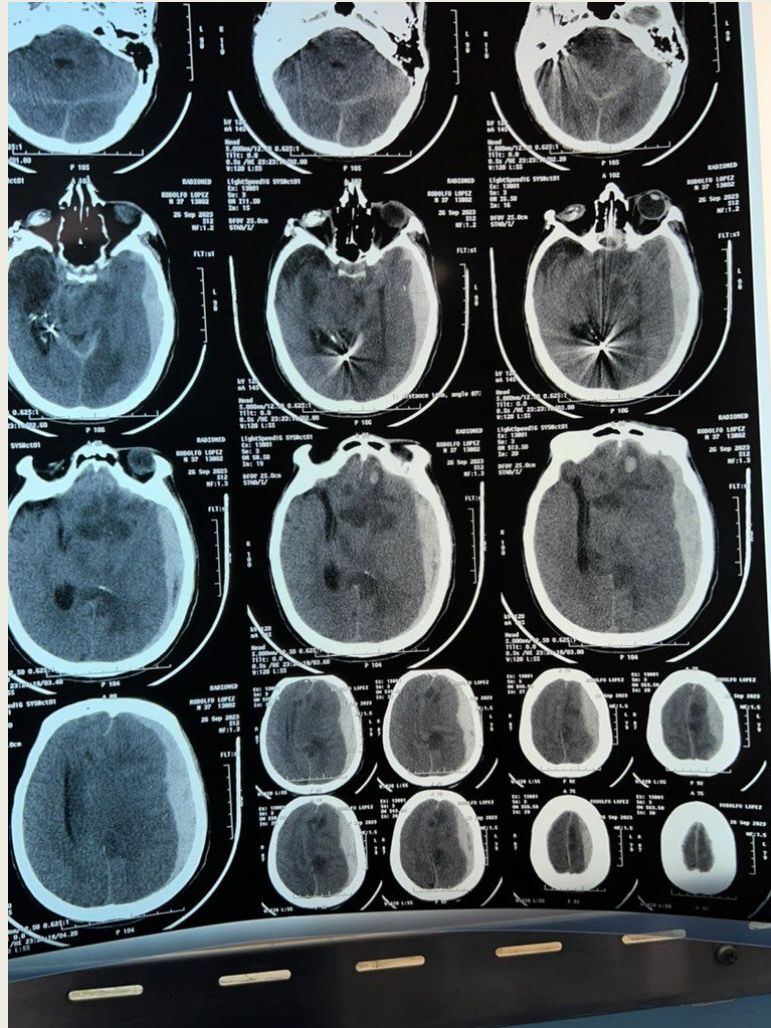


Equipment, Hardware, Imaging, Etc.

- CT
- MRI
- Power tools/Instrumentation
- Navigation
- Magnification

Imaging

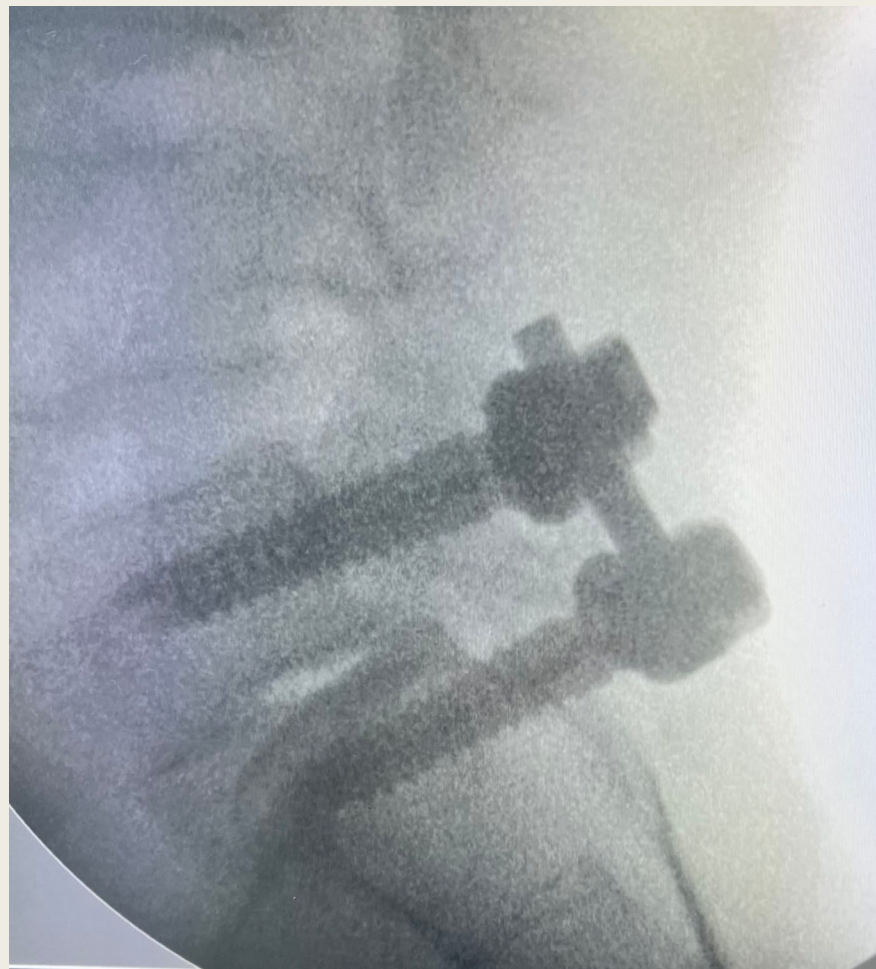
- CT
- MRI
- X-Ray



Zeiss Contraves Microscope



Basic Hardware



Horseshoe headrest, supported by footstool and single point fixation to operative table



The image features two large, thick black L-shaped brackets. One is positioned in the top-left corner, and the other is in the bottom-right corner. They are oriented towards each other, framing the central text.

MYELOMENINGOCELE













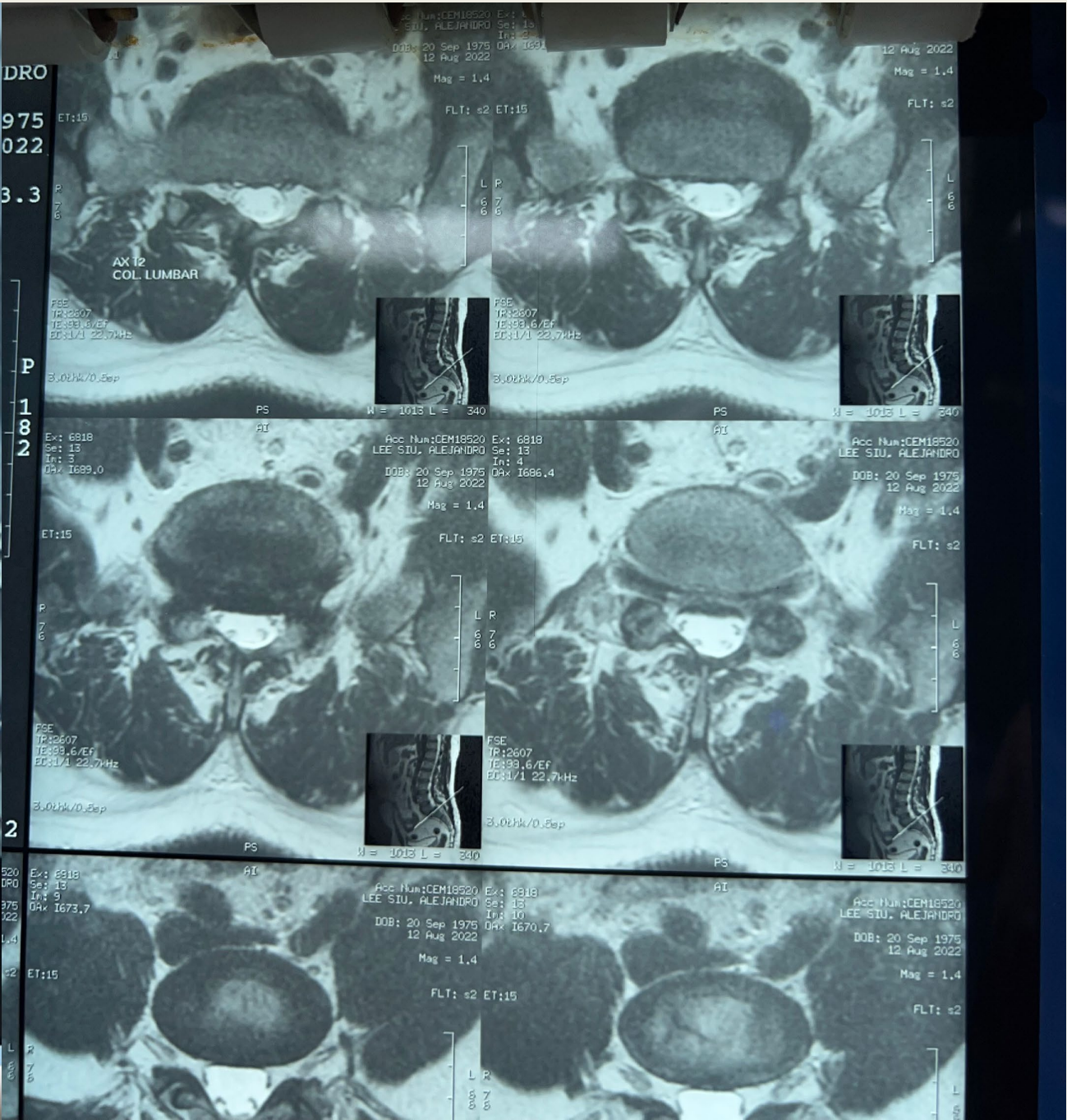
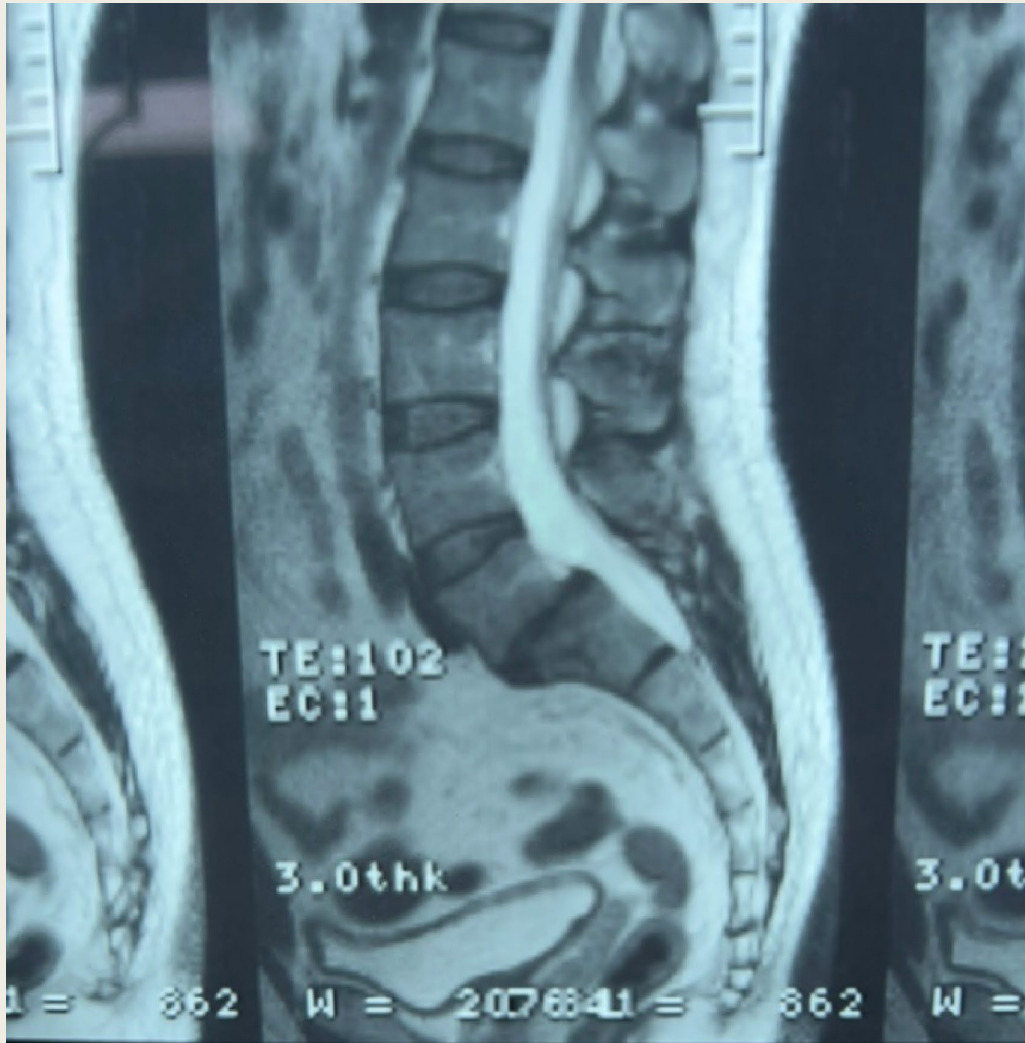
Cervical Meningocele

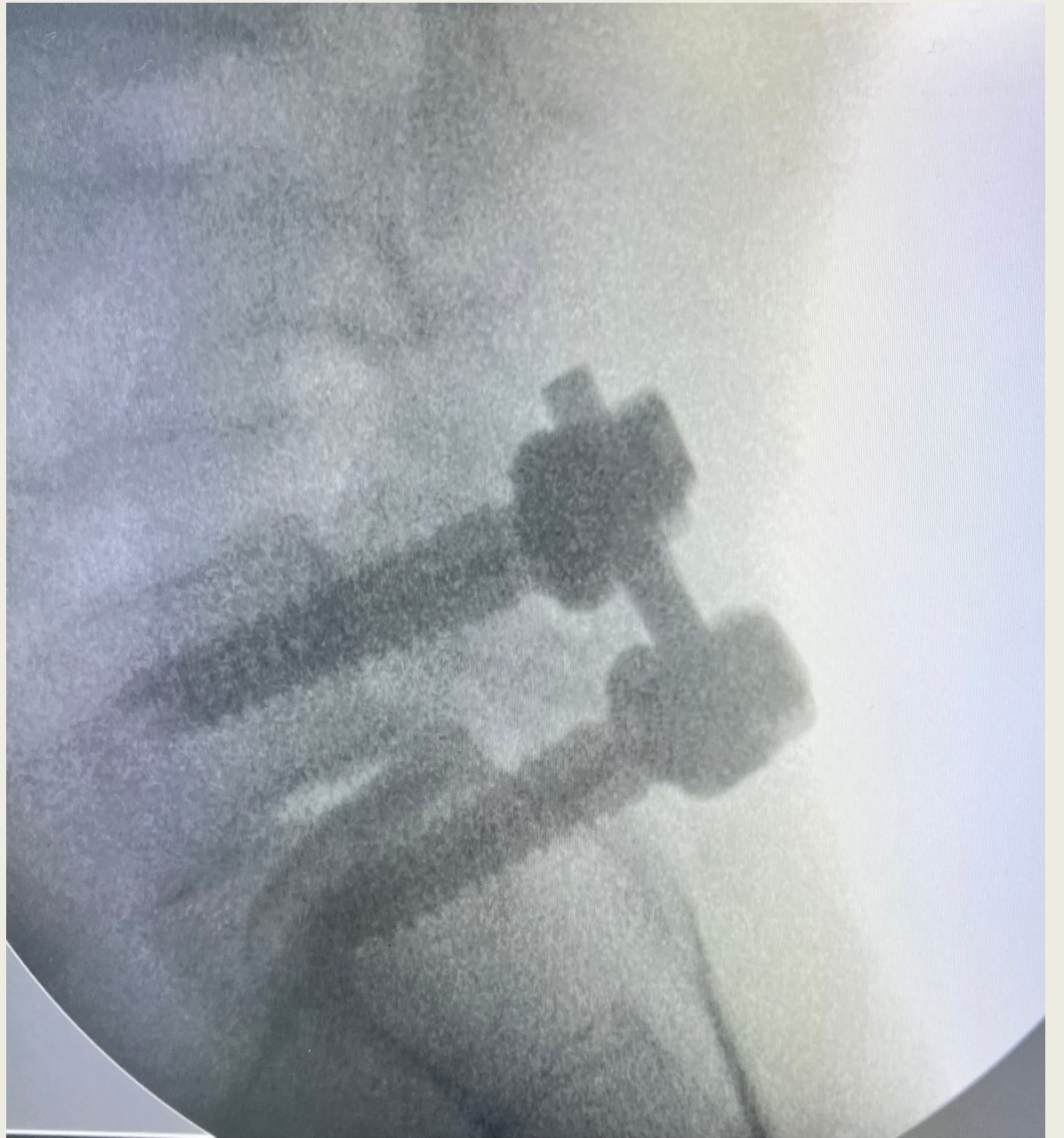


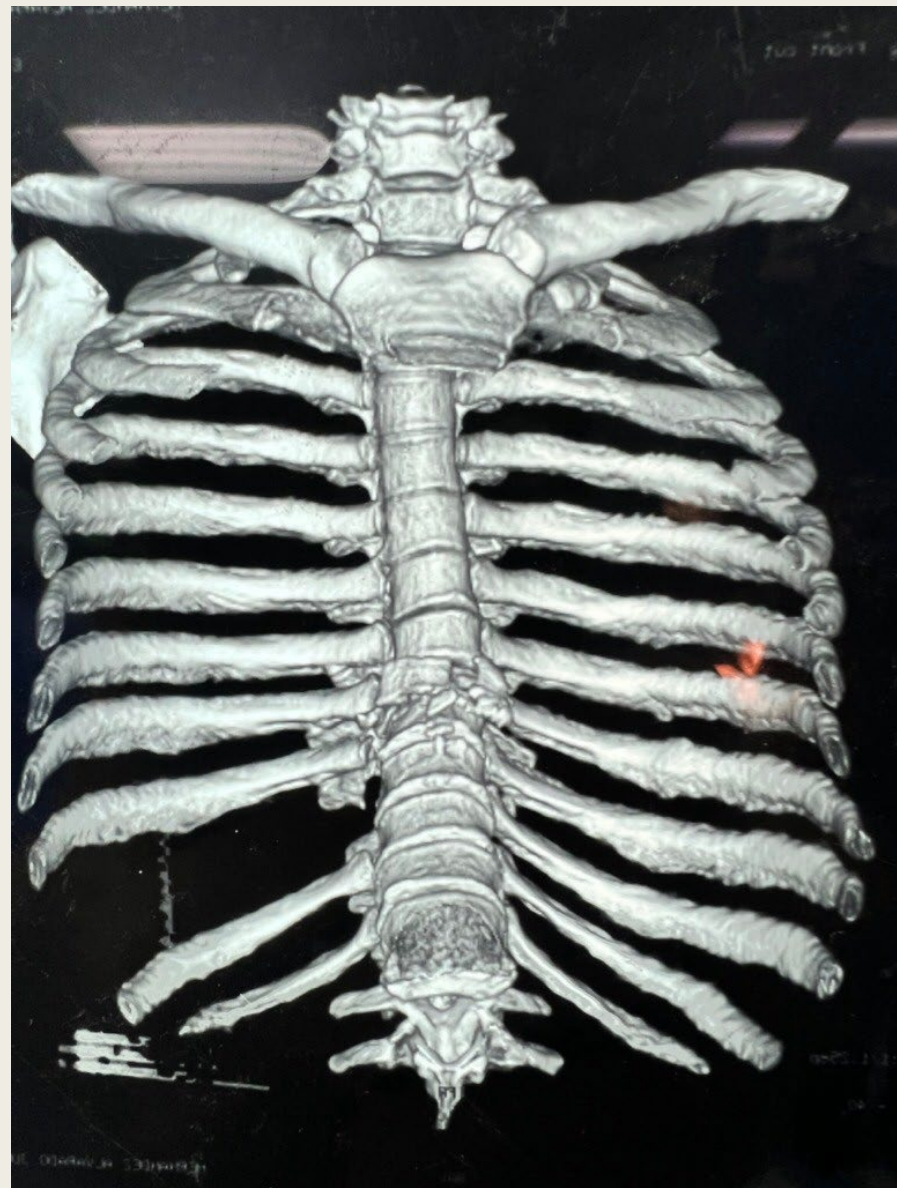




SPINE INSTRUMENTATION

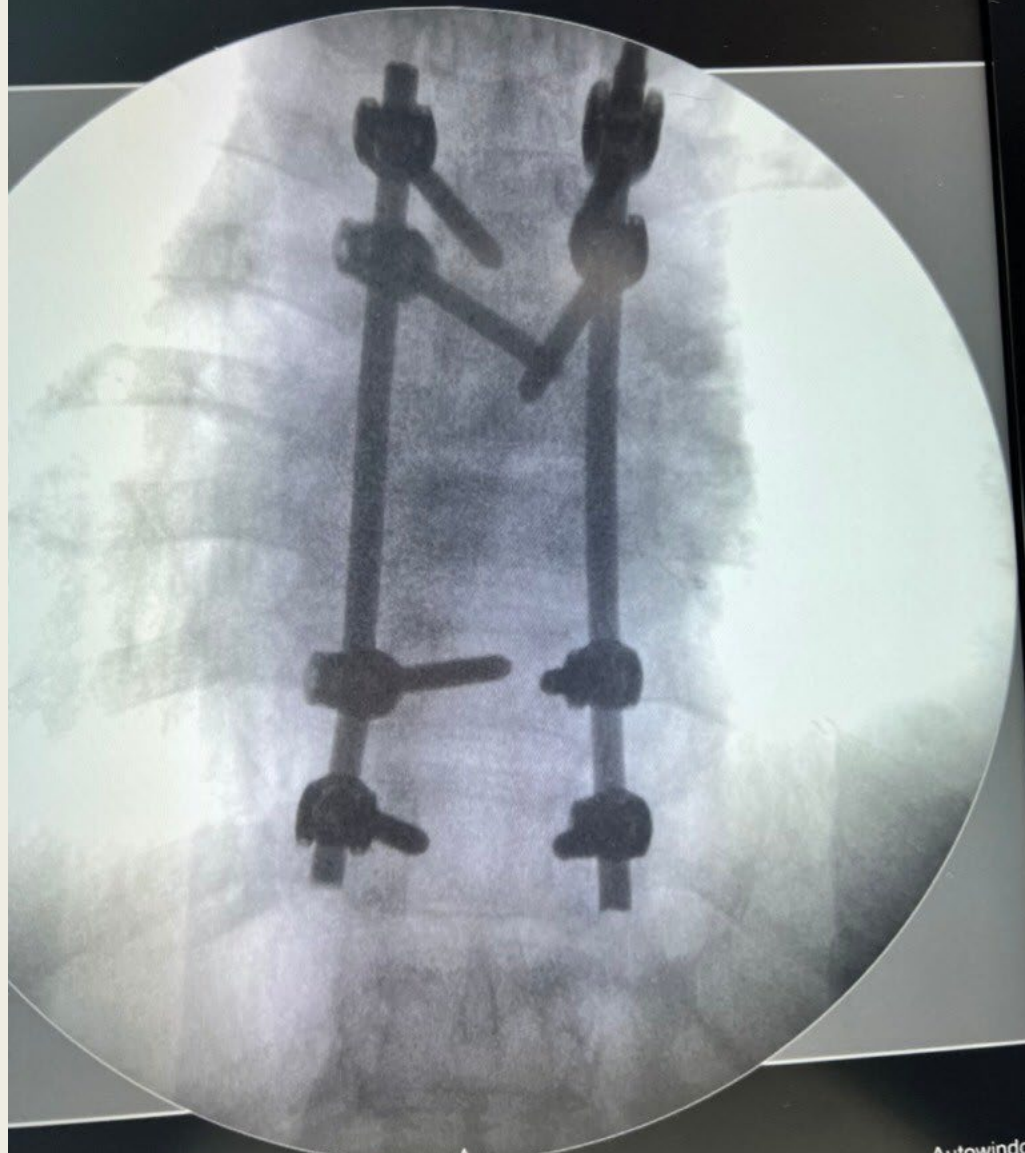






GE-OEC Fluorostar

onocido, -



32.70 mGy*cm²

Autowindo
32
32

72 kV
2.52 mA

443.88 μGy/s



25.40 mGy*cm²
293.84 μGy
72 kV 2.52 mA

Autowindow
32
42





TUMOR

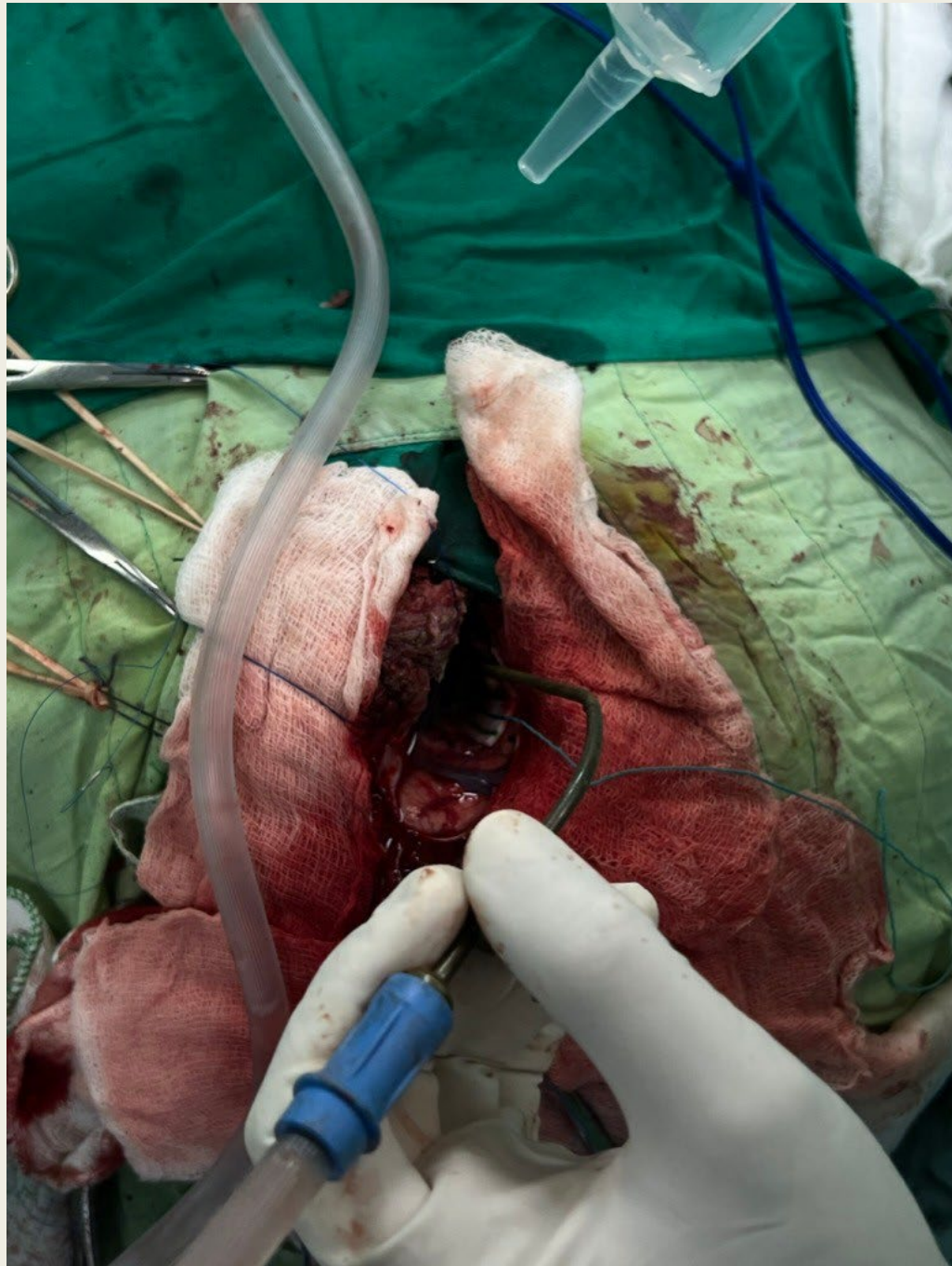


Midas Rex ??



Surgical Brigade Curiosity







TRAUMA



BRIGADE DINNERS



Liver Rounds











SPECIAL THANKS TO THE

WORLD SURGICAL FOUNDATION

Domingo T Alvear, MD

Mark Perlmutter, MD





THANK YOU