

**Brachytherapy Safety:
The Achy Brachy Part of
Procedural Administration from
a Radiation Therapist's
Perspective**

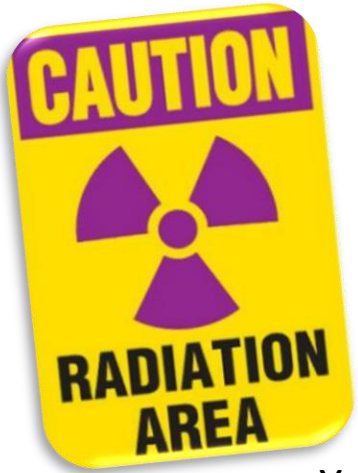
By: Tony J. Phillips, B.S., RTT
MD Anderson Cancer Center



Experience and Brachytherapy Shared Responsibilities

- Image Acquisition & Documentation
- Ultrasound usage (Uterus Identification)
- Compatible image markers & removal for catheters and applicators
- Catheter labeling (assist)
- CT Scanner & Afterloader Quality Assurance Testing
- Transfer Tube Connection and Quality Assessment
- Vaginal Cuff Dome & Multichannel Applicator Assembly
- Brachytherapy Simulation Schedule Management
- Treatment Delivery
- Record & Verify Procedures
- Participation in Annual HDR Emergency and Associated Trainings
- Provide patient pre-, peri- and post-procedure education
- Maintaining communication with Radiation Oncologists, Medical Physicists, Nurses, and other Departments





Warning!

DISCLAMIER

You are about to embark upon a listening journey from the perspective of Tony J. Phillips. The views shared here are presented with the sole purpose of awareness, growth and development for safety practices in Brachytherapy administration and associated staff. These views are not shared by or originate from MD Anderson Cancer Center. Please be advised.

Listening Party *Playlist*

A-Side	B-Side
<i>Demo Tape</i>	<i>"Achy-Brachy Part"</i>
Perforation	Kink in the line (Remix)
Sliding Slope	Digitization Situation
PDR Rock-a-way	Man and Machine
Flipping Fibroid	TLC for The Family
Kink in the line	Outro



American
Brachytherapy
Society

PROFESSIONAL

ADVISORY

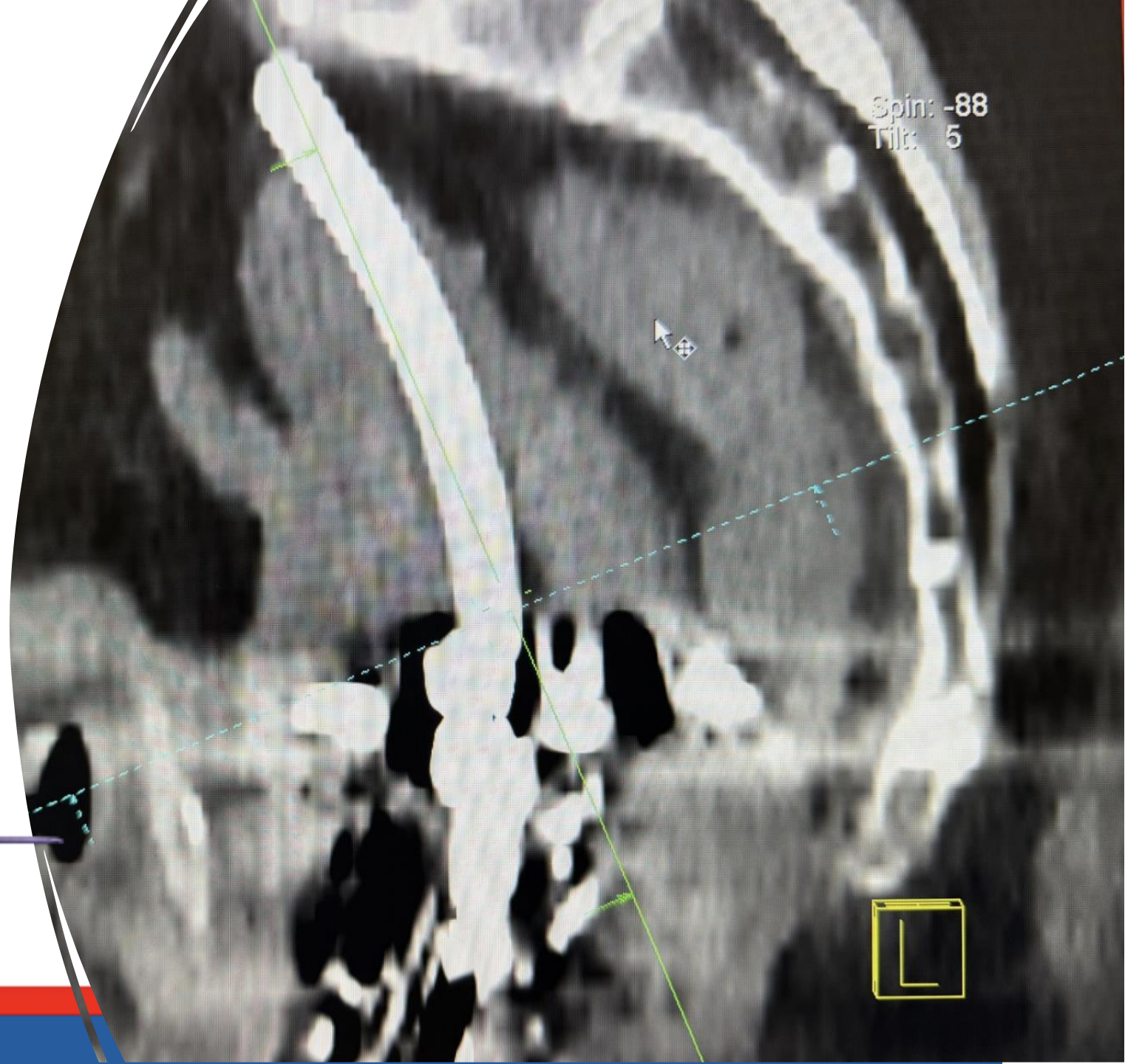
EXPLICIT CONTENT



TRACK 1

Perforation

Don't Perf The Turf



TRACK 2

Sliding Slope

Are the wheels locked?
Nope!



TRACK 3

PDR Rock-a-way

When patient comfort goes wrong!

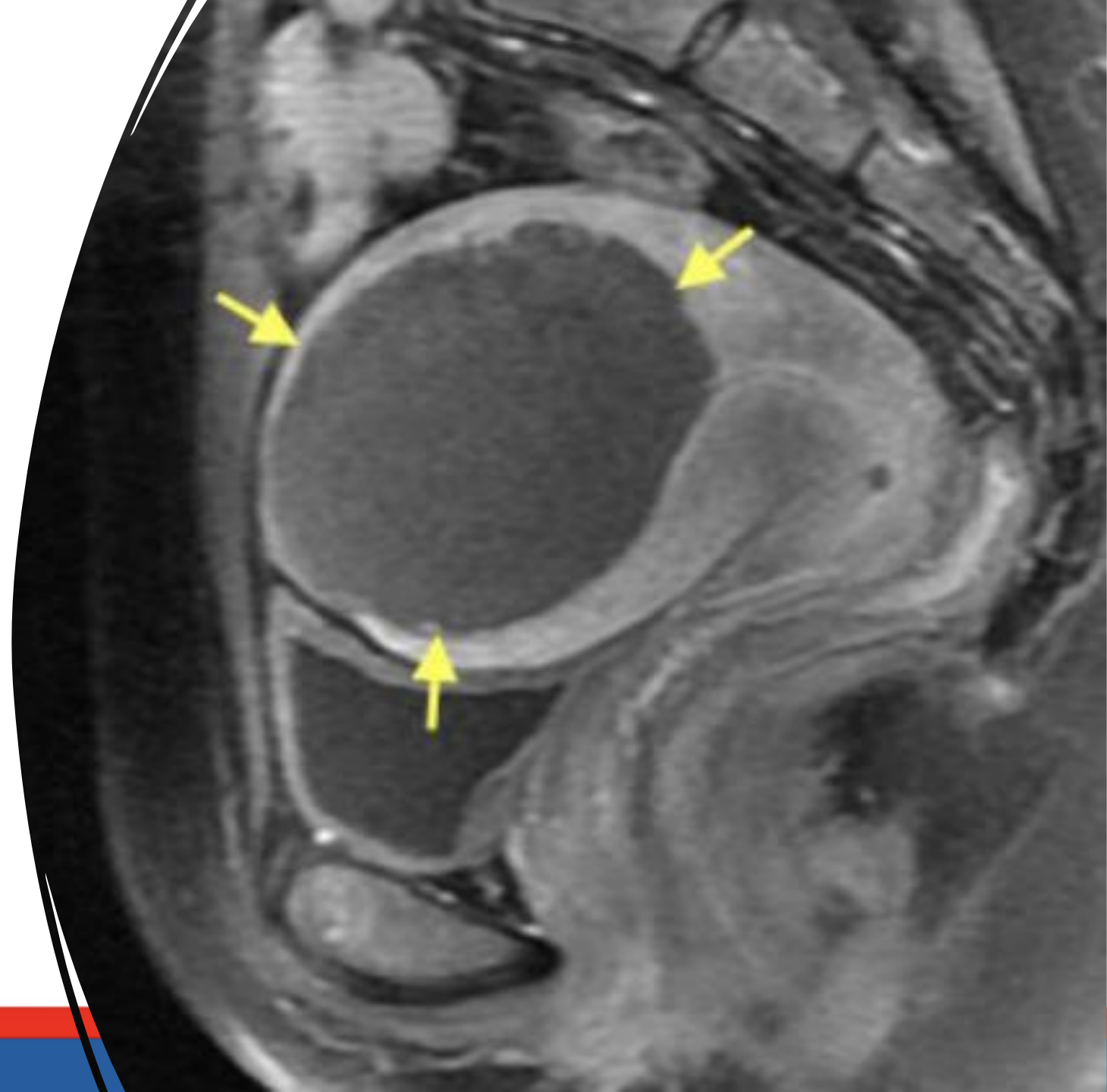


A.I. generated image

TRACK 4

Flipping Fibroid

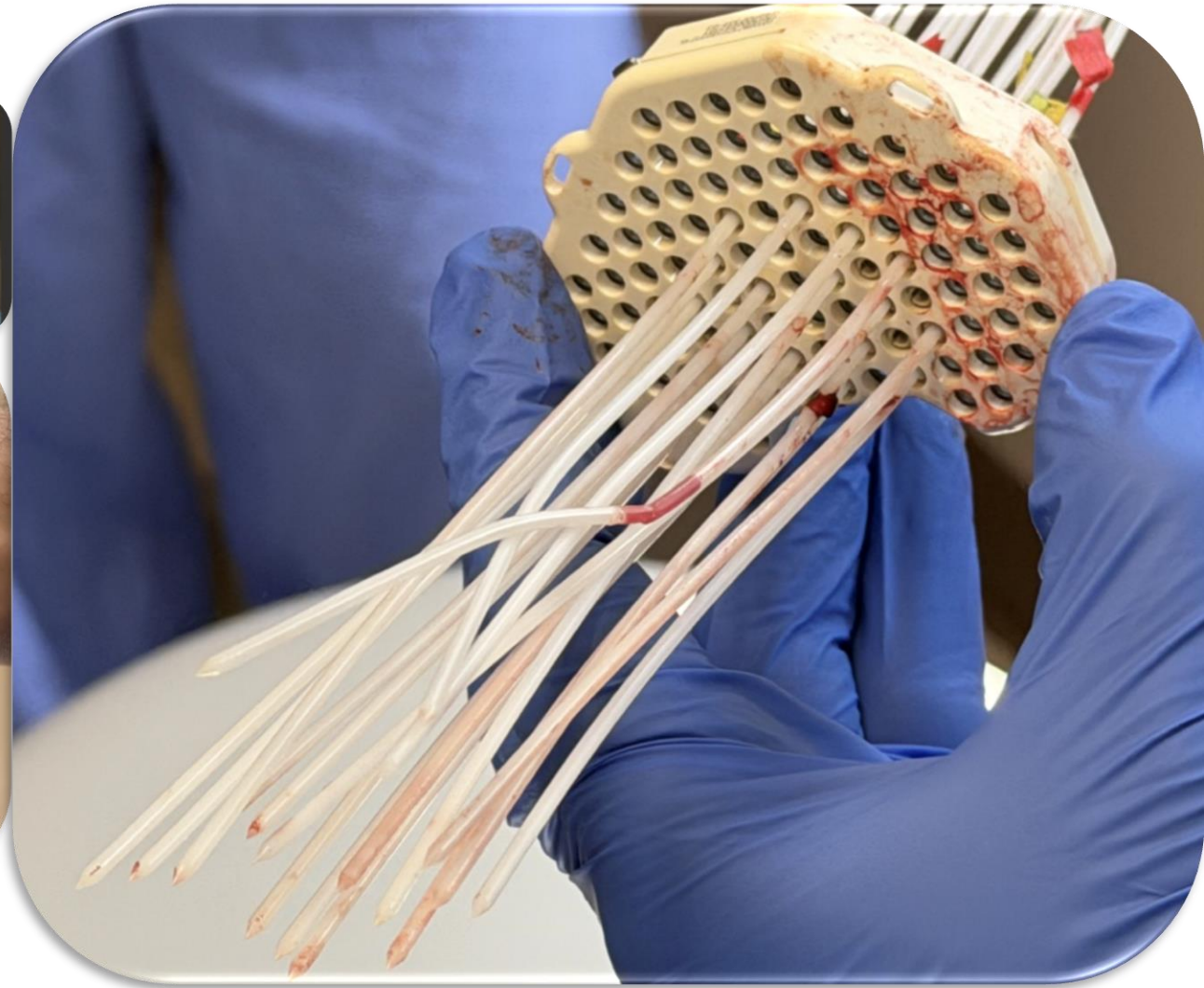
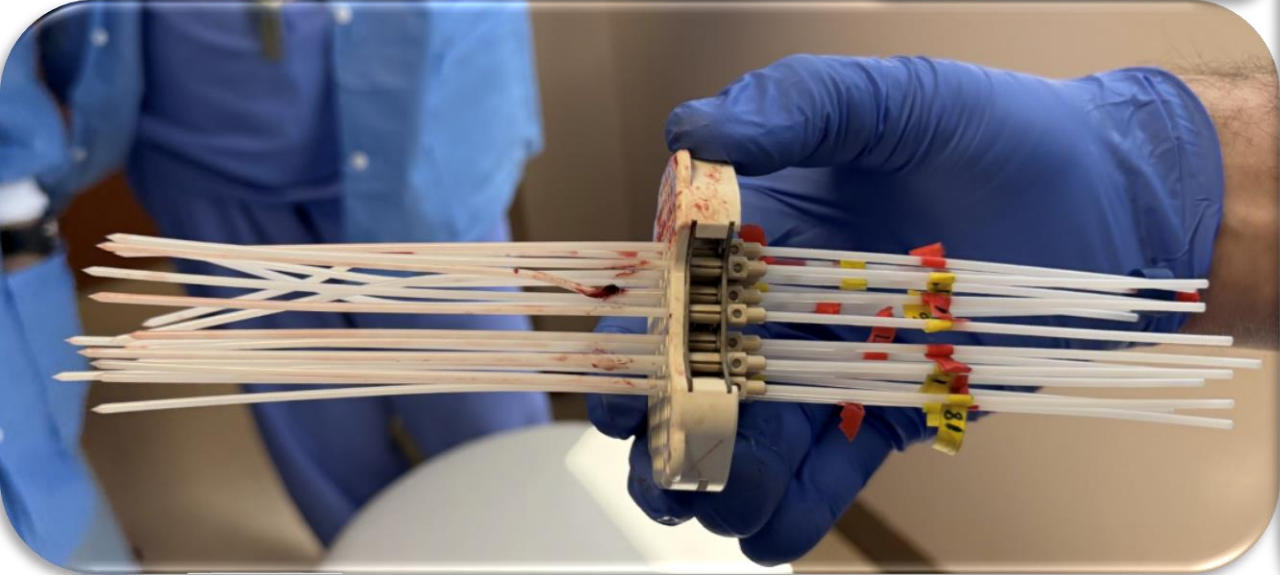
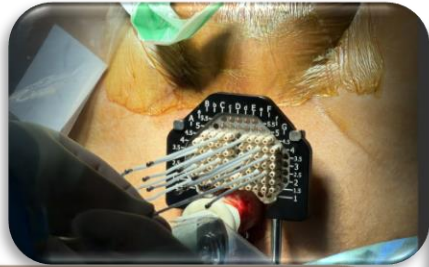
BID Patient:
The Tale of Two CT Scans



TRACK 5

Kink in The Line

Internal Obstruction



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TRACK 6

Kink in The Line (Remix)

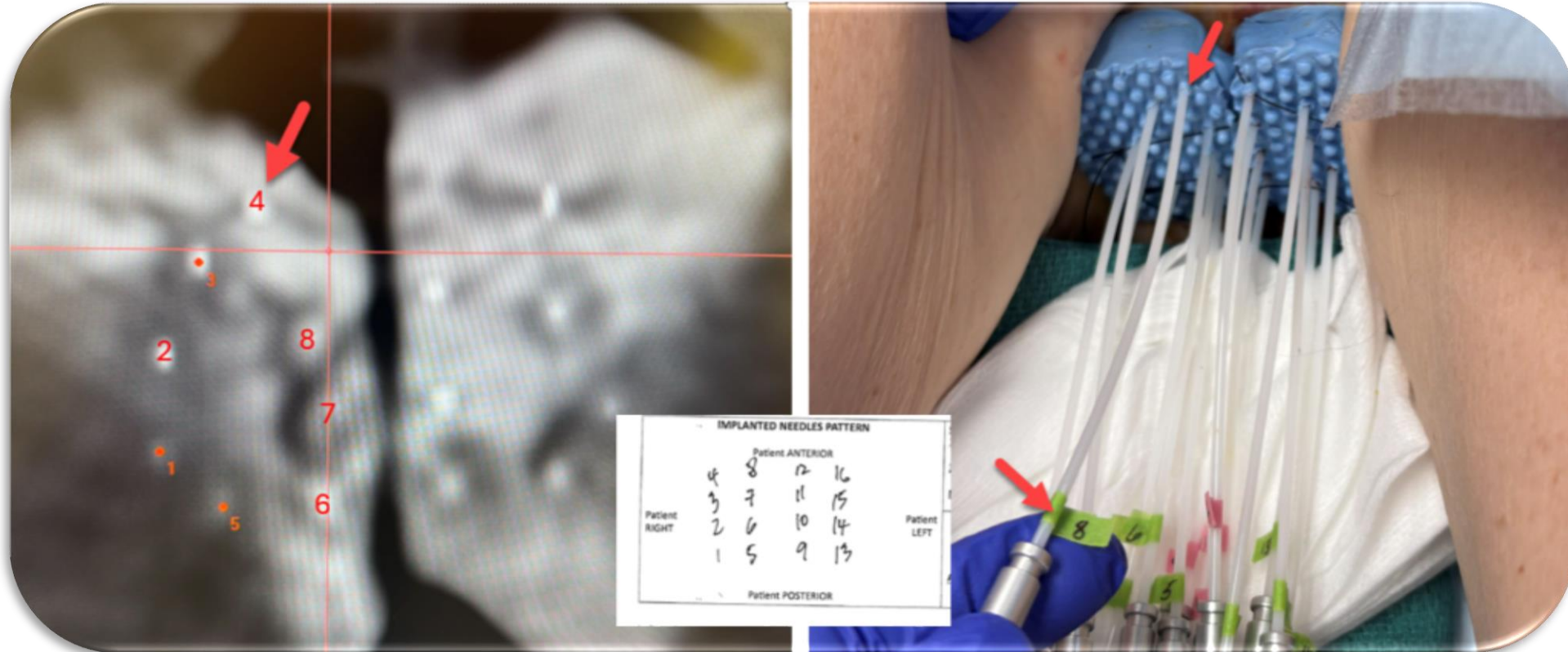


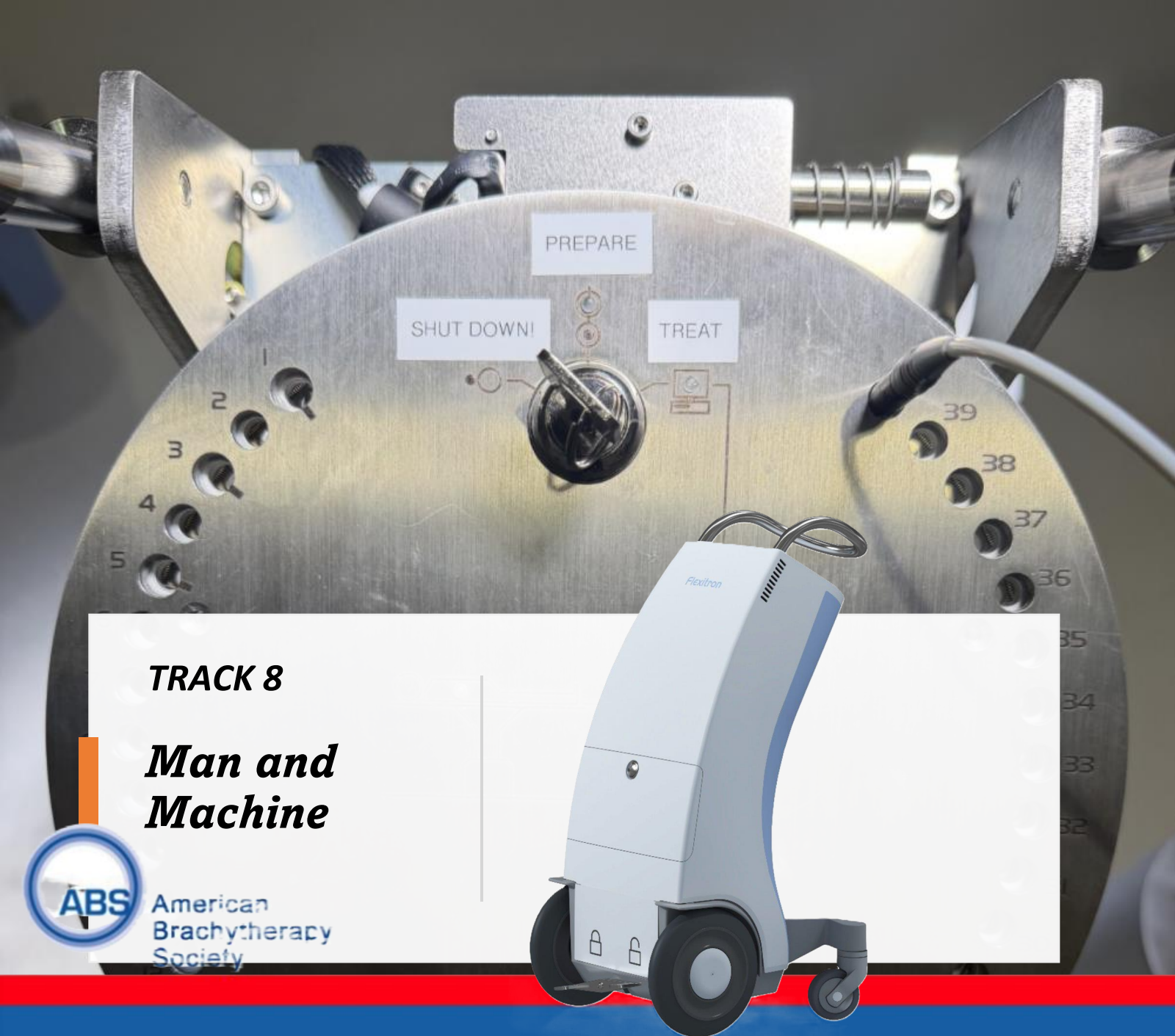
A Solution Prior to Execution



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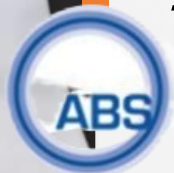
Digitization Situation



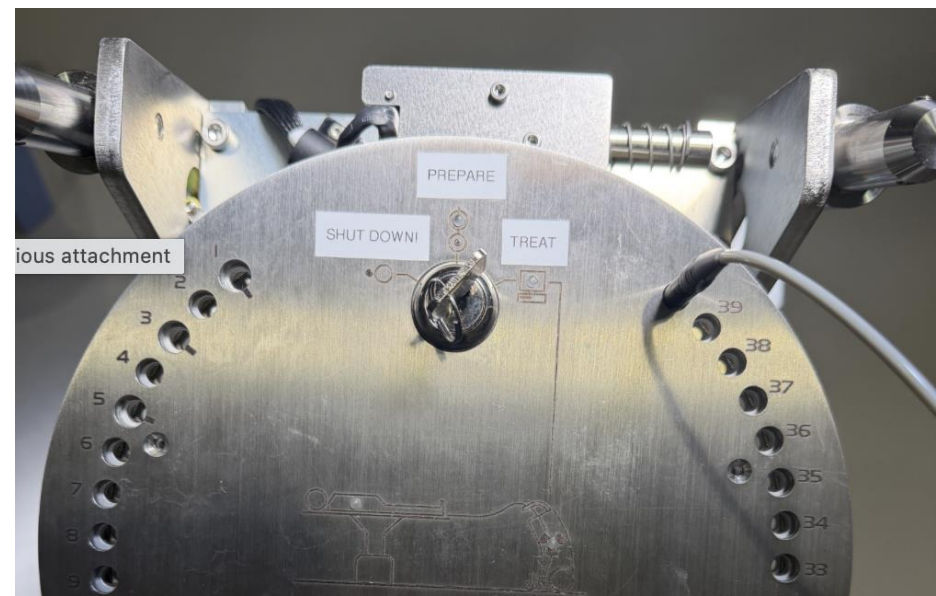
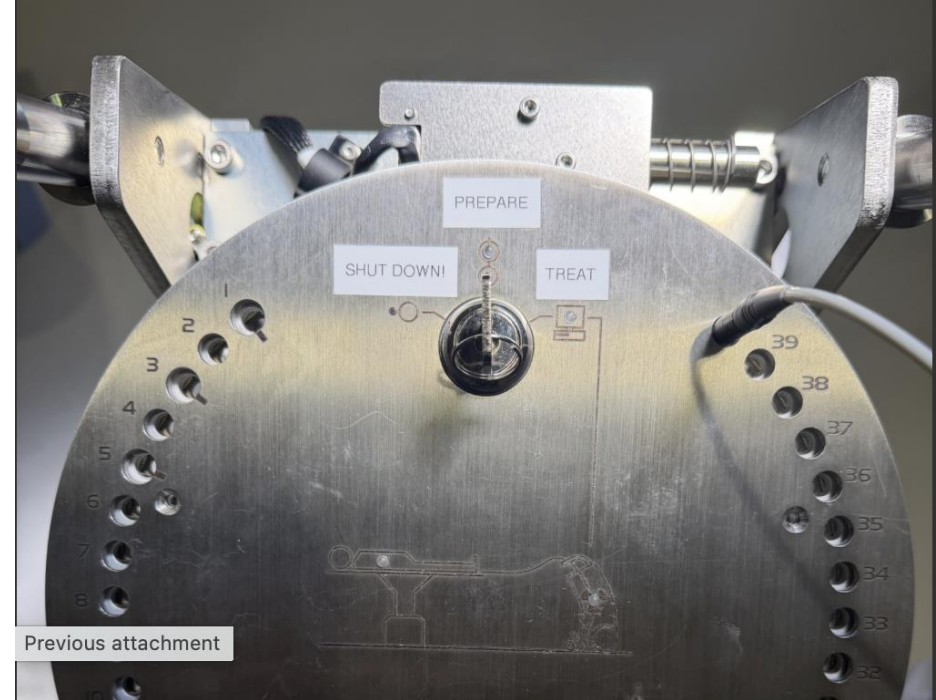


TRACK 8

Man and Machine



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TRACK 9

TLC for The Family

Power of relationships &
Weathering a Storm



A.I. generated image

Outro

***Thank you for
Listening!***

