

# Segmental Glass Y90 for HCC #1

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This presentation reflects Dr. Berman's clinical experience with the TriNav<sup>®</sup> Infusion System. Dr. Berman is a consultant for TriSalus<sup>™</sup> Life Sciences and has been compensated for this content. Results are not predictive of outcomes in other cases.



## Case Description

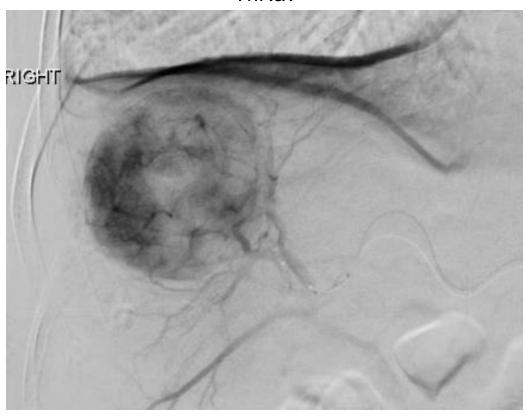
- 80-year-old male with a moderately sized HCC
- Treated with glass Y90 microspheres using the TriNav to achieve more homogeneous and deeper penetration

## Angiography at MAA Mapping Procedure

**Traditional Microcatheter** 



TriNav

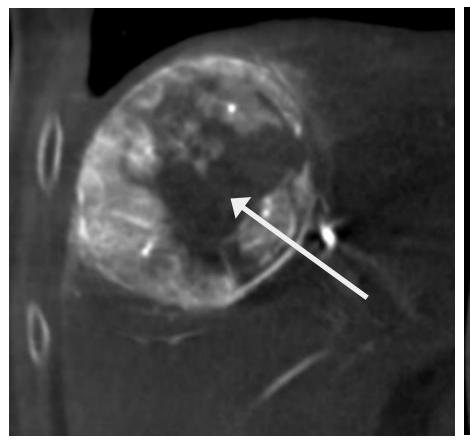


Relatively similar uptake seen angiographically

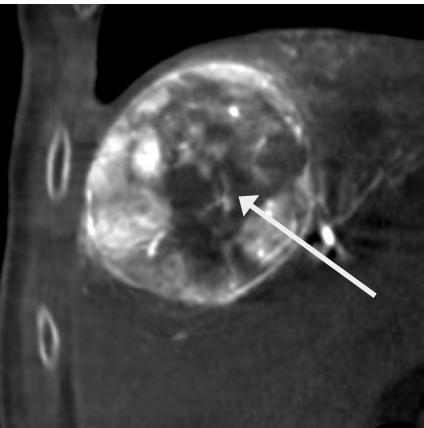
### Cone Beam CT

Imaging acquired ~5 mins apart using same catheter placement and same injection parameters

**Traditional Microcatheter** 



TriNav

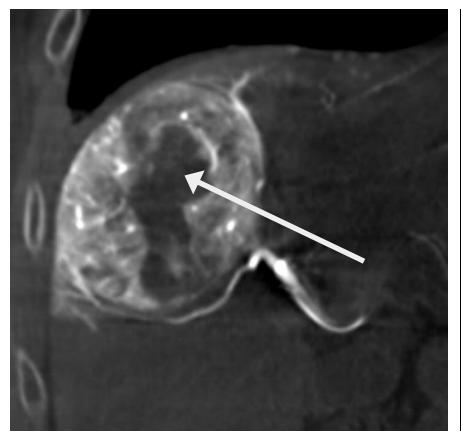


More opacification of the arteries in the tumor core with TriNav

#### Cone Beam CT

Imaging acquired ~5 mins apart using same catheter placement and same injection parameters

**Traditional Microcatheter** 



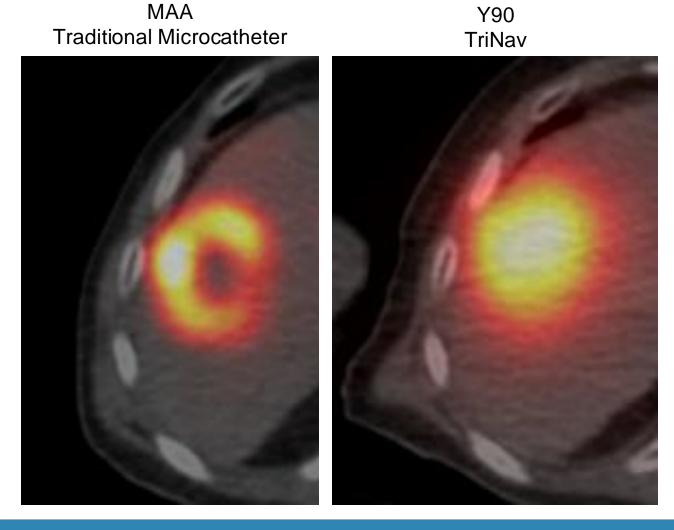
TriNav



Increased arterial enhancement to the entirely of the tumor with TriNav

### **SPECT**

**Pre-Treatment** 



The deeper perfusion and more homogeneous distribution is confirmed by comparing the post-MAA SPECT to the post-Y90 SPECT



#### **Indications For Use**

The TriNav® and TriNav® LV Infusion Systems are intended for use in angiographic procedures. They deliver radiopaque media and therapeutic agents to selected sites in the peripheral vascular system. 1,2

#### **Contraindications**

The TriNav® and TriNav® LV Infusion Systems are not indicated for use in the vasculature of the central nervous system (including the neurovasculature) or central circulatory system (including the coronary vasculature).<sup>1,2</sup>

Rx Only For the safe and proper use of TriNav® and TriNav® LV, refer to their individual Instructions for Use.

This content is sponsored by TriSalus Life Sciences®. Results are not predictive of outcomes in other cases.

1.TriSalus™ TriNav® Infusion System, Instructions for Use 2.TriSalus™ TriNav® LV Infusion System, Instructions for Use

