

Selective Glass Y90 for Large HCC with Phrenic Watershed

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

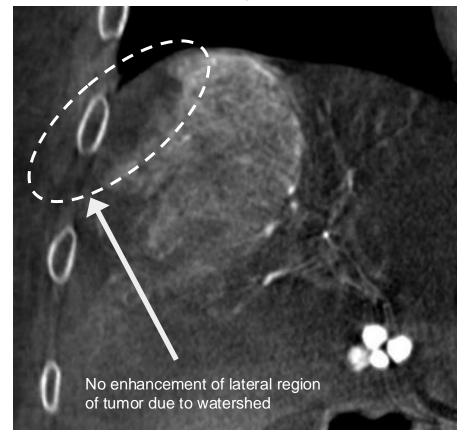


Case Description

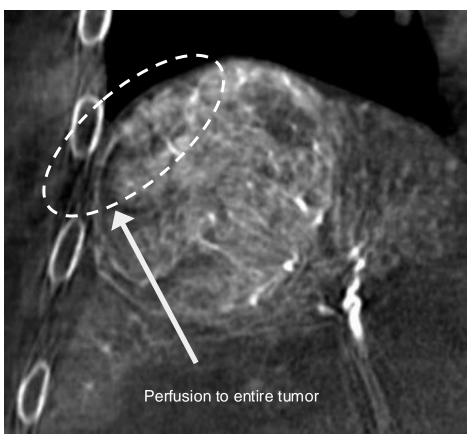
- 70-year-old male with a large, 7cm HCC tumor
- Target tumor was located in the periphery of segment 7, with phrenic artery watershed
- Treated with glass Y90 TARE
- TriNav was used to overcome competitive flow from the watershed to perfuse the entire tumor

Cone Beam CT

Traditional Microcatheter MAA Mapping Procedure



TriNav
Radioembolization Procedure



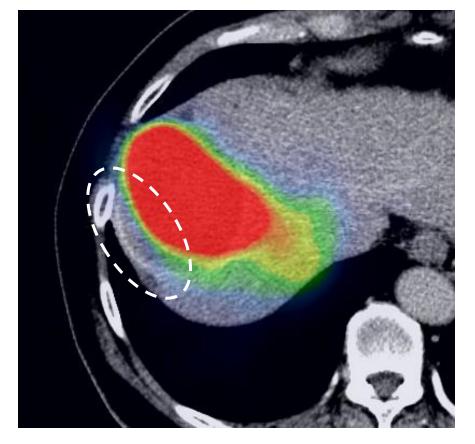
7cm segment 7 tumor, watershed with phrenic artery.

TriNav overcame competitive flow from the phrenic artery to perfuse the lateral aspect of the tumor.

Better enhancement throughout entire tumor via TriNav.

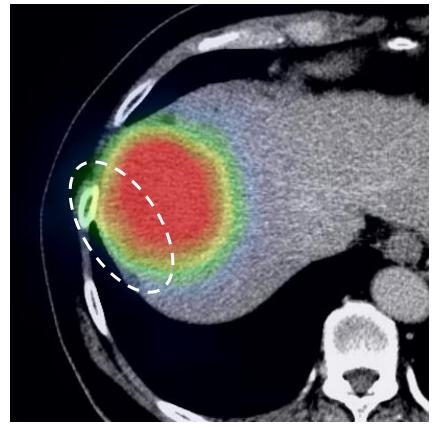
SPECT

Traditional Microcatheter MAA SPECT



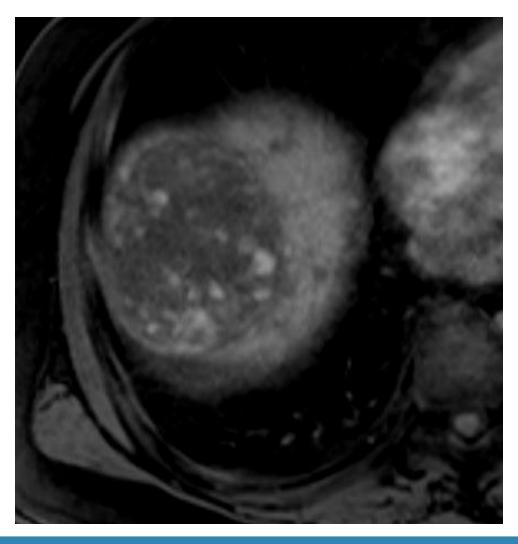
No delivery to periphery of tumor where watershed is located

TriNav Y90 SPECT



Complete tumor coverage

1-Month Follow-Up MRI



No nodular enhancement and no definite viable tumor.



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).^{1,2}

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

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

