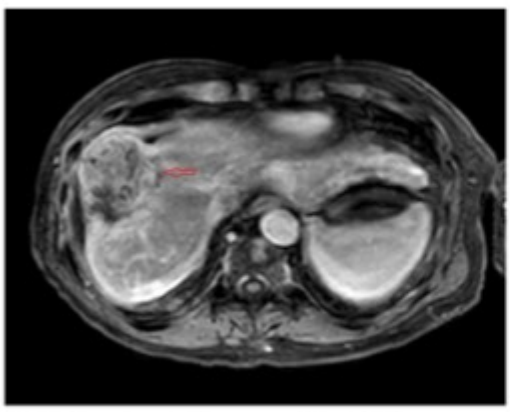
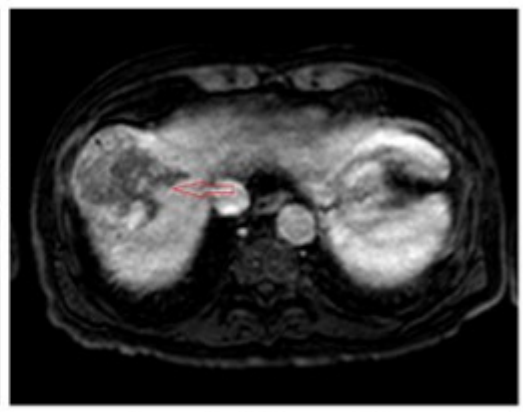
Durable Response in Recurrent HCC After Y90 Treatment with TriNav

In a recent case study, Shekher Maddineni, MD shares his experience using the TriNav Infusion System to treat recurrent HCC with glass Y90. This case shows how TriNav can track through challenging anatomy, enhance particle penetration, and augment the T:N ratio in a previously treated, 7cm tumor. Contrast enhanced MRI was done at both 2-months and 6-months post-Y90 treatment. There was no MRI evidence of residual disease at 6-months – an important outcome for this patient awaiting liver transplant.

Read the full case study here.



MRI showing 6.9 cm residual HCC tumor



2-month follow-up MRI

Case studies like this show how Interventional Radiologists use TriNav to treat complex patients. Because TriNav's Pressure-Enabled Drug Delivery™ (PEDD™) approach is proven to increase tumor penetration and tumor dose,[1,2] it can overcome the barriers to effective delivery in large and previously embolized tumors.

Check Out Our Other Case Studies

Indications For Use
The TriNav Infusion System is intended for use in angiographic procedures. It delivers radiopaque media and therapeutic agents to selected sites in the peripheral vascular system.[3]

Contraindications
TriNav is not intended for use in the vasculature of the central nervous system (including the neurovasculature) or central circulatory system (including the coronary vasculature).

Rx Only. For the safe and proper use of the TriNav Infusion System, refer to the Instructions for Use.

References
1. d'Abadie P, Walrand S, Goffette P, et al. Antireflux catheter improves tumor targeting in liver radioembolization with resin microspheres. Diagn Interv Radiol 2021; 27:768–773.

2. Titano, J. J. et al. End-hole Versus Microvalve Infusion Catheters in Patients Undergoing Drug-Eluting Microspheres-TACE for Solitary Hepatocellular Carcinoma Tumors: A Retrospective Analysis. Cardiovasc. Intervent. Radiol. 42, 560–568 (2019).

3. TriSalus™ TriNav® Infusion System, Instructions for Use