

Improving T:N Ratio in Complex Patients with the TriNav[®] Infusion System

Enhancing the T:N (tumor to normal) ratio is especially important in complex liver cancer patients. Improved tumor targeting may result in increased response.¹ This challenging patient profile includes those with:

- Prior embolization
- Large tumors (> 5cm)
- Multi-focal disease
- Borderline liver function
- Hypovascular tumors



Both clinical and real-world evidence support the use of TriNav's Pressure-Enabled Drug Delivery[™] (PEDD[™]) approach in these complex patients:

- PEDD increases therapeutic delivery to the tumor^{1,2}
- PEDD decreases non-target delivery³

The TriNav Infusion System enhances targeted delivery while sparing normal tissue, supporting better outcomes for your most complex patients.

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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.⁴

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. Titano JJ, Fischman AM, Cherian A, 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*. 2019;42(4):560-568. doi:10.1007/s00270-018-2150-6
2. Jaroch DB, et al. Intra-arterial Pressure Enabled Drug Delivery Significantly Increases Penetration of Glass Microspheres in a Porcine Liver Tumor Model *J Vasc Interv Radiol*. 2024 Jul 3:S1051-0443(24)00443-3. doi:10.1016/j.jvir.2024.06.030.
3. Pasciak AS, McElmurray JH, Bourgeois AC, Heidel RE, Bradley YC. The impact of an antireflux catheter on target volume particulate distribution in liver-directed embolotherapy: a pilot study. *J Vasc Interv Radiol*. 2015;26(5):660-669. doi:10.1016/j.jvir.2015.01.029
4. TriSalus[™] TriNav[®] Infusion System, Instructions for Use