

Materials List for:

Dual-phase Cone-beam Computed Tomography to See, Reach, and Treat Hepatocellular Carcinoma during Drug-eluting Beads Transarterial Chemo-embolization

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Materials

Name	Company	Catalog Number	Comments
Angiographic system (Allura Xper FD20)	Philips Healthcare, Best, The Netherlands		Angiographic system made of a C-arm computed tomography (CBCT) and a flat panel detector
Workstation (XtraVision 8)	Philips Healthcare, Best, The Netherlands		Workstation for CBCT images reconstruction and postprocessing
Contrast agent: Oxilan 300 (Ioxilan)	Guerbet LLC, Bloomington, IN, USA		Contrast agent used for acquiring DP-CBCT images
Sheath			(5Fr)
Catheter	Terumo Medical, Somerset, NJ, USA		Glide Simmons 1 (5Fr)
Microcatheter	Boston Scientific, Natick, MA, USA		Renegade Hi-Flow (3Fr)
Steerable guidewire	Boston Scientific, Natick, MA, USA		Fathom wire (0.018 in)