

Materials List for:

Treatment of Liver Metastases Using an Internal Target Volume Method for Stereotactic Body Radiotherapy

Wei-Jun Wang^{1,2}, Jeng-Fong Chiou^{1,2,3}, Yaoru Huang^{1,2,4}

¹Department of Radiation Oncology, Taipei Medical University Hospital

²Department of Radiology, School of Medicine, College of Medicine, Taipei Medical University

³Taipei Cancer Center, Taipei Medical University

⁴Graduate Institute of Biomedical Materials & Tissue Engineering, College of Biomedical Engineering, Taipei Medical University

Correspondence to: Yaoru Huang at ruiseart.huang@gmail.com

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Materials

Name	Company	Catalog Number	Comments
CT scan	Philips	Brilliance Big Bore 16 Slice CT, 7387	Acquire CT images for contouring and planning
CT contrast	GE Healthcare	Omnipaque 350 mg L/mL	Enhance lesion in CT images
Linear accelerator	Elekta	Synergy	Deliver radiotherapy
Planning system	Pinnacle	Pinnacle 9.8	Implement radiotherapy planning
Immobilization: BlueBag BodyFix	Elekta	900 mm x 2325 mm, P10104840	Immobilize the patient
Immobilization: BodyFix Cover sheet	Elekta	2700 mm x 1400 mm, P10102-304	Immobilize the patient
Immobilization: BodyFix abdominal compressor	Elekta	diaphragm control, P10102-149	Restrict breath motion and organ/lesion motion
Immobilization: vacuum pump	Elekta	vacuum pump, p2 120V, P10102-110	Shape body bag and cover sheet according to the patient