Materials List for

Time-Resolved, Dynamic Computed Tomography Angiography for Characterization of Aortic Endoleaks and Treatment Guidance via 2D-3D Fusion-Imaging

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marton.berczeli@gmail.com	Computed Tomography Angiog	Computed Tomography Angiography for Characterization of Aortic Endoleaks	
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Materials

Name	Company	Catalog Number	Comments
Siemens Artis Pheno	Siemens Healthcare	https://www.siemens- healthineers.com/en-us/angio/artis- interventional-angiography-systems/ artis-pheno	Other commercially available C-arm systems can provide image fusion too
SOMATOM Force CT-scanner	Siemens Healthcare	https://www.siemens- healthineers.com/computed- tomography/dual-source-ct/somatom- force	Any commercially available third generation CT-scanner can perform such dynamic imaging
Syngo.via	Siemens Healthcare	https://www.siemens- healthineers.com/en-us/medical- imaging-it/advanced-visualization- solutions/syngovia	Any DICOM file viewer with 4D processing capabilities can review the acquired time-resolved images, TAC are software dependent.
Visipaque (lodixanol)	GE Healthcare	#00407222317	Contrast material