

Materials List for

Four-Dimensional Computed Tomography-Guided Valve Sizing for Transcatheter Pulmonary Valve Replacement

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Materials

Name	Company	Catalog Number	Comments
Adobe Illustrator	Adobe	Adobe Illustrator 2021	Graphics software
Butorphanol	Richter Pharma AG	Vnr531943	0.4mg/kg
Fentanyl	Janssen-Cilag Pharma GmbH	DE/H/1047/001-002	0.01mg/kg
Glycopyrroniumbromid	Accord Healthcare B.V	PZN11649123	0.011mg/kg
GraphPad Prism	GraphPad Software Inc.	Version 9.0	Versatile statistics software
Imeron 400 MCT	Bracco Imaging	PZN00229978	2.0–2.5 ml/kg
Ketamine	Actavis Group PTC EHF	ART.-Nr. 799-762	2–5 mg/kg/h
Midazolam	Hamelin pharma plus GMBH	MIDAZ50100	0.4mg/kg
Multislice Somatom Definition Flash	Siemens AG	A91CT-01892-03C2-7600	Cardiac CT Scanner
Propofol	B. Braun Melsungen AG	PZN 11164495	20mg/ml, 1–2.5 mg/kg
Propofol	B. Braun Melsungen AG	PZN 11164443	10mg/ml, 2.5–8.0 mg/kg/h
Safety IV Catheter with Injection port	B. Braun Melsungen AG	LOT: 20D03G8346	18 G Catheter with Injection port
3D Slicer	Slicer	Slicer 4.13.0-2021-08-13	Software: 3D Slicer image computing platform