

Establishing a Multidisciplinary Cavernous Carotid Injury Simulation to Train Neurosurgical, Otolaryngology, and Anesthesia Residents

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Materials

Name	Company	Catalog Number	Comments
Anti-coagulant citrate dextrose solution	Pierce Laboratories	117037	
Embalming solution	Chemisphere		
Formalin fixative	Chemisphere	B2915DR55	
Zero degree endoscope (4mm and 18 cm length)	Karl Storz	H3-Z TH100	
Penfield 1	Jarit	285-365	
Kerrison rongeur	Aesculap	FM823R, 3mm/180 mm	
Anspach eMax 2 Plus High Speed Drill	Depuy-Synthes	eMax2 plus	
3 mm cutting ball	Depuy-Synthes		
11-blade surgical blade	Bard-Parker	371111	
Arterial cannula clamp			
Arterial cannula	Instrument Design & Mfg. Co.	ART187-2-CT	
Perfusion Pump	Belmont Instrument Corporation, Billerica, MA, USA	Belmont Fluid Management System 2000	
Vampire blood	Forum Novelties, Inc., Melville, NY, USA	65368	
Cottonoid surgical patties	Codman	80-1480	
Laerdal SimMan	Laerdal Medical, Wappingers Falls, NY, USA	SimMan 3G	
Laerdal SimMan Laptop	Laerdal Medical, Wappingers Falls, NY, USA	SimMan 3G	
Pituitary rongeur	Aesculap	FF806R	
Bayonet	Aesculap	BD 845	
Suction - 7 and 10 FR	V. Mueller		

IV poles	Pedigo		
IV unit	Care Fusion	Alaris PC Unit	
Pump modules	Care Fusion	Alaris Pump Module	
Kit Arterial Line	Arrow International	RA-04020	
Kit Pressure Monitor	ICU/BMP Inc	426340405	
Fluid IV NaCl 0.9 1000CC)	Baxter Healthcare	2B1324X	
Fluid IV lactated ringers 1000CC	Baxter Healthcare	2B2324X	
Integra SL Anesthesia Machine	DRE	00104RS	
AVS2 Remote Ventilator	DRE	409AVS2	
Sigma Delta ISO Selectatec Vap Pour Fill	DRE	39001O	
MP5 Bedside Monitor	Philips Healthcare	PMS-M8105a	