

Epidural Surgery Supply CheckList

Number	Item	Staff Check
EMG Electrode Bin		
12	EMG Surface Electrodes (labeled to match PyWave)	
2	EMG Fine Wire Electrodes (labeled to match PyWave)	
2	Ground Wire Electrodes	
EMG Placement Supply Bin		
2	EMG Surface Electrodes (spares labeled S1, S2)	
1	EMG Fine Wire Electrode (spare labeled S3)	
1	Ground Wire Electrode	
4	Fine Wire Needles	
1 box	Alcohol Prep Pads	
2	Spectra Electrode Gel	
1	Boxes of Tegaderm (do not cut/open)	
1	Urofoam for fine wire padding	
2 rolls	Transpore tape (½"/12mm) [clean/new]	
~5	Velcro strips, 8"/20cm [new]	
~20	Velcro, 4"/10cm [new]	
2	Large Velcro Straps or Theraputic wraps	
1	Scissors	
2	Pens	
1	Sharpie	
1	Pad of Post-It Notes	
2	EMG muscle/wire prep cards (laminated)	

Number	Item	Staff Check
Paperwork		
2	Clipboards	
2	Pens	
	Protection against Infectious Disease Checklist + Entry/Exit Log	
	Case Report Form	
	Study Protocol (Anesthesia)	
1	Experiment Folder: green protocol, calibration sheet	
1	Protocol Summary (laminated card)	
EMG Cart		
1	Standard computer setup (computer, 2 monitors, mouse, keyboard)	
1	PXI unit w 6355 card installed and connected to breakout box	
1	EMG DTU	
1	EMG BPU	
1	MA-133 cable (DTU to BPU)	
Surgery Cart Supply Bin		
	Batteries (AA, AAA)	
	Screwdriver (flat head/blade for BPU & Philips/"+"? for DAQ)	
1	Spare MA-133 cable	
1	Spare thunderbolt cable for PXI unit	
1	Spare monitor cable	
1	Spare power cable (1 that can be used w/ monitor, computer, DTU, etc)	
1	External drive for data	
~10	Extra Tegaderm	
EMG Electrode Test Setup		
1	Biomedical Function Generator	
1	Electrode test box	
	Banana cables (Function generator to test box)	
	Germicidal Disposable Wipes	
	Spare 9V batteries	

Medtronic Equipment		
	Intellis Adaptive Stim Neurostimulator (model: 97715)	
	Specify SureScan MRI 5-6-5 Lead kit (model: 977C165 or 977C190)	
	Wireless External Neurostimulator (Model: 9772501)	
	TYRX Neuro Absorbable Antibacterial Envelope (model: NM6122 or NM6133)	
	Surgery Tablet w/ Intellis application installed (model: CT900d or CT900E)	
	Communicator (model: 8880T2)	
	Controller (model: 97745NT)	
	Recharger (model: 97755)	
<i>Note: Medtronic tablet w/ StimX TUI and PICS application, and the TM91 communicator do not need to go to the surgical suite; they will be needed a few weeks later.</i>		