

Carotid Endarectomy

Indication:	Carotid Stenosis	
Position:	Supine with head turned to non-operative side on a headring	
Anae:	<u>For regional anesthesia:</u> S15 set Syringe 2ml x 1, 10ml x 2, G22 spinal needle Grugs: 2% xylocaine with adrenaline 1:200,000 + 1% Naropin 10mg/ml Skin marker (no need of sterile) *contralateral hand should be free for motor function assessment	
LA infiltration	- G21 needle, 20ml syringe x 1 2% xylocaine with adrenaline 1:200,000 + 1% Naropin 10mg/ml (1:1) - or 1% lignocaine NO need of LA infiltratoin for GA case	
Instruments	N002a, N002b, S010 N301, N501, N505a Standby: S502, N401 & N403 (used for vascular clamp) <u>Loan from PWH</u> Zeppelin Carotid vascular instrument (set of 10) Carotid vascular set (set of 9) <u>For use of microscope</u> +/- N503, N504	
Supple Instruments:	D/F Debakey 200mm Diamond dust fine tip micro-ring forceps Plastic lamp handle	
Consumables	Plain gauze, mini raytec gauze Self adhesive drape 75 x 75 4pcs Ioban 6640 Blade No.20, No.11 1@ 20ml syringe on blunt needle x 2 set Surgicel Small Patties M, S 1@ Mic drape, large OT towel	3-0 Vicryl tie Angiocath 22G x 2 set Heparin saline (2 units/ml) Foley Fr.22 (cut ~ 3.5cm) Nylon tape (6mm x 70cm) Suction catheter Fr.10 (Robert shaw to st A/F from N4 set) 6-0 prolene (double arm) <u>Consumables from PWH:</u> Haemostatic vascular patch Shunt Fr.8 & Fr.9 1@
Sutures	2-0 Vicryl, 3-0 Caprosyn (closure)	

Operating procedures: