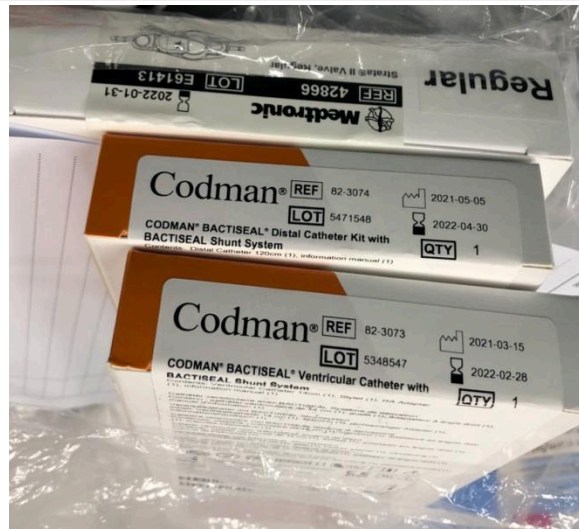


V-P Shunt

Indication:	hydrocephalus
Position:	Supine with head turned to left side (on horseshoe headrest) R hand keep adducted
Anae:	Plain ETT NS with plain set,
Scalp prep	Refer to scalp prep tray
LA infiltration (please LABEL)	✓ Adrenaline (1:10,000) 10ml /amp x 1 ✓ 10 ml Normal Saline x 2 amp ✓ 5mg/ml Chirocaine (0.5%) 10 ml/vial x 1 ✓ 3ml syringe x 1, 20ml luer lock syringe x 1, 21G needle x 1 ✓ L sterile stripe x 1, marking pen x 1
Instruments	N001, N003 (for brain part), N106 (for perforator), S003 (for abd part)
Supple Instruments:	Bipolar cable (Aesculap) Bipolar forceps, silver (Aesculap) Shunt introducer (NEU0547/ NEU0548) Retractor Jackson Burrow L
Consumables	Plain gauze, mini raytec gauze Ioban 6640, 6648 1@ Blade No.10, No.20, No.11 1@ Bulb syringe x 2, 20ml syringe on blunt needle x 2 set Bone wax, Surgicel S 1@ Perforator (Codman) x 1, Shunt catheter (appropriate size) brought by surgeon Silk tie O, 3/0 x 1 @
IOM	Gentamycin solution: 80mg in 100ml NS for soaking of shunt catheter Or amikacin. Follow surgeons' prescription
Sutures	2/0 Vicryl (scalp closure) Skin stapler / 3/0 nylon (Skin closure)
Others:	Specimen collection [send to lab with computer label] CSF x C/ST (glass culture bottle 's') CSF x glucose (send blood container- grey cap) CSF x protein (glass culture bottle 's')

Implant:

Codman:
 Distal Catheter Kit with shunt x 1
 Ventricular Catheter with shunt x 1

Metronic:
 Strata II valve x 1

