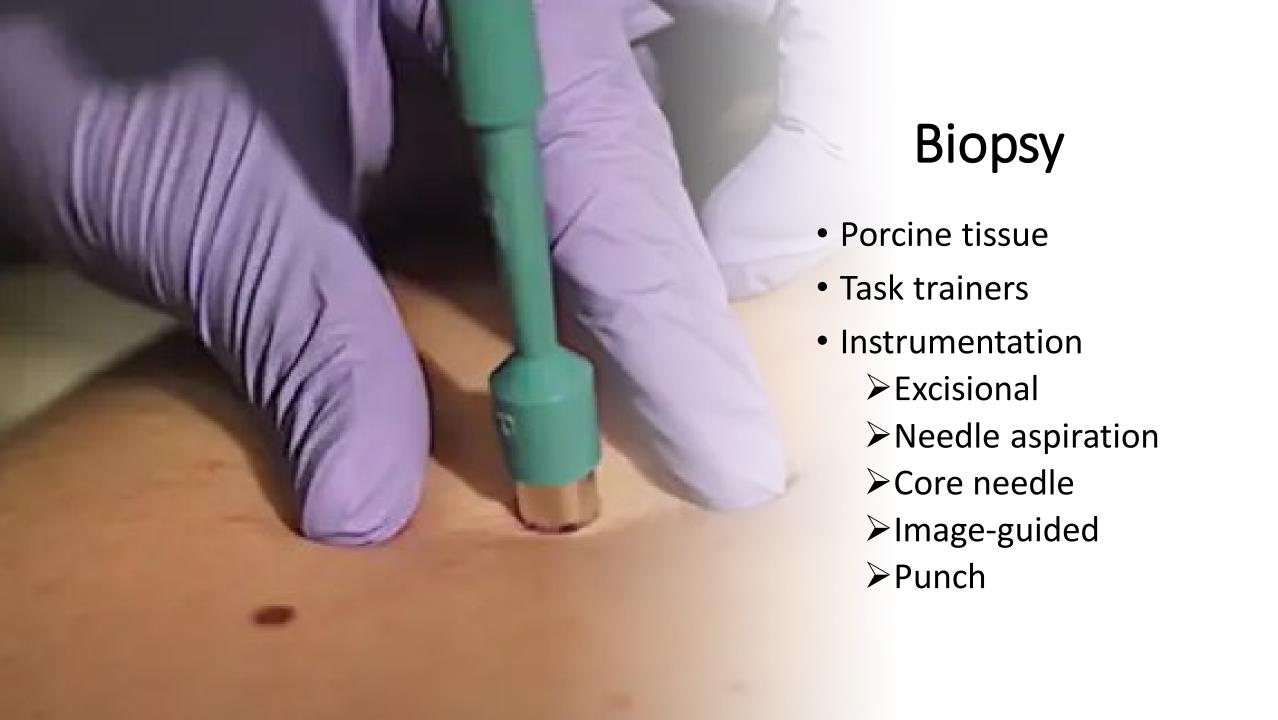


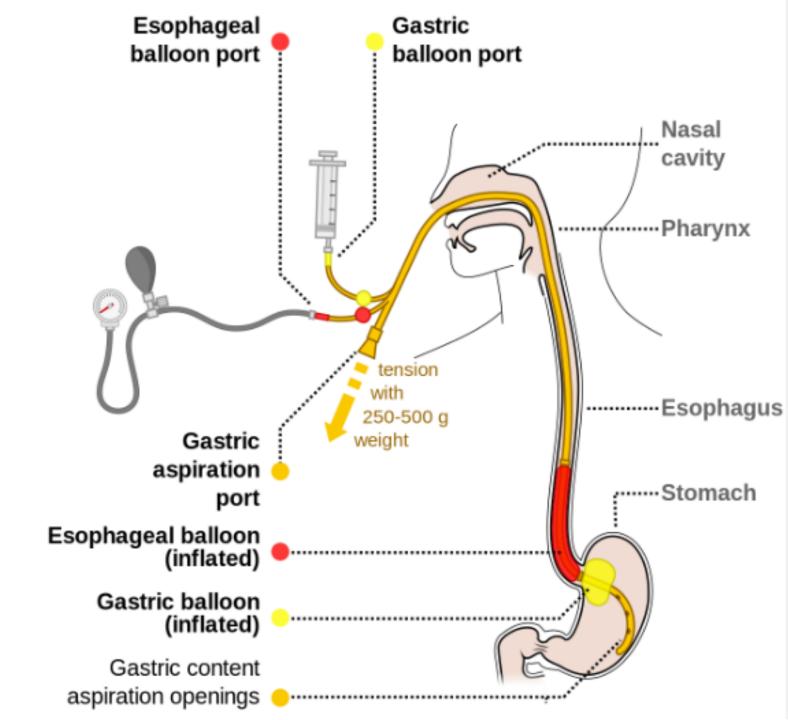
- Simulab Ultrasound ArteriaLine Trainer
- Arterial line catheters
- Sonosite ultrasound





Blakemore and Salad technique

- Airway Trainer
- Suction





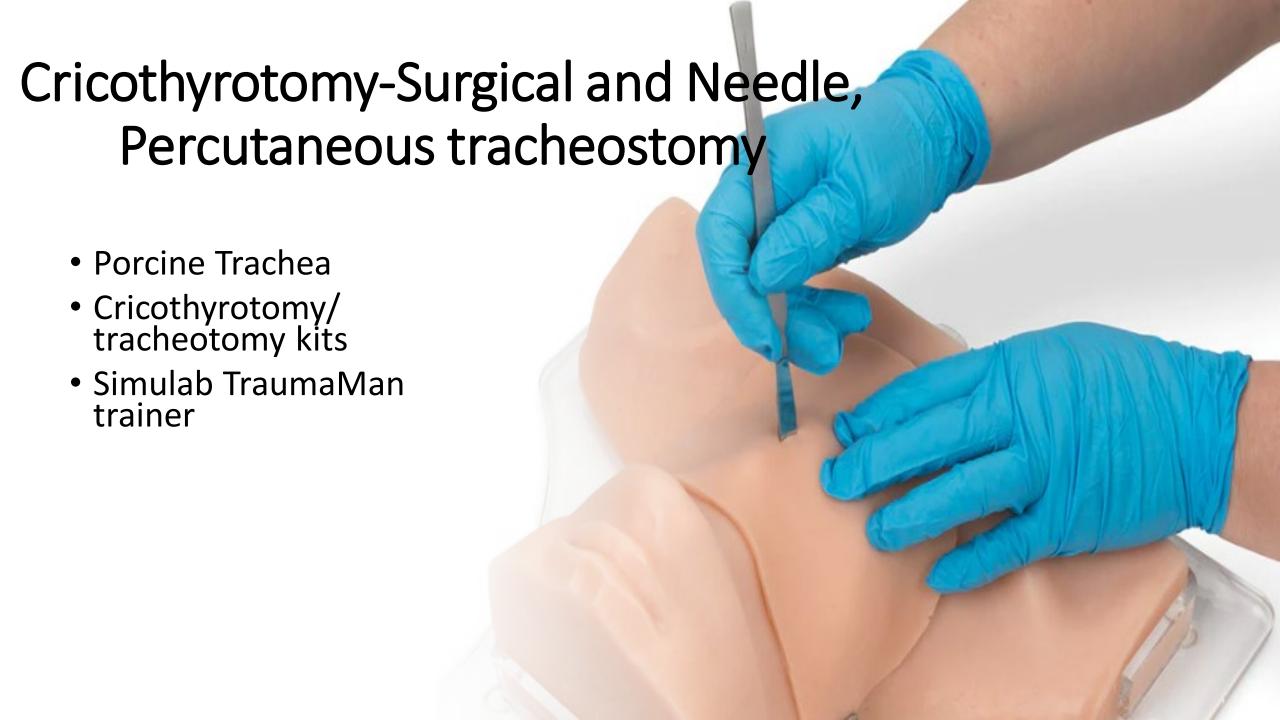
Cast application

- Plaster/fiberglass casting tape
- Under cast materials



- CentraLine® Man
 - Sub-clavian
 - Femoral
- Pressure Injectable kits
- Sonosite ultrasound





Emergency Dental Procedures

- Local injections
- Suturing
- Trauma care
- Splinting
- Restoration



Ear Examination

- Life size head and shoulders
- 4 ear types 1 pair of each
 - Normal
 - Stenosis
 - Foreign body ear normal
 - Foreign body ear stenosis



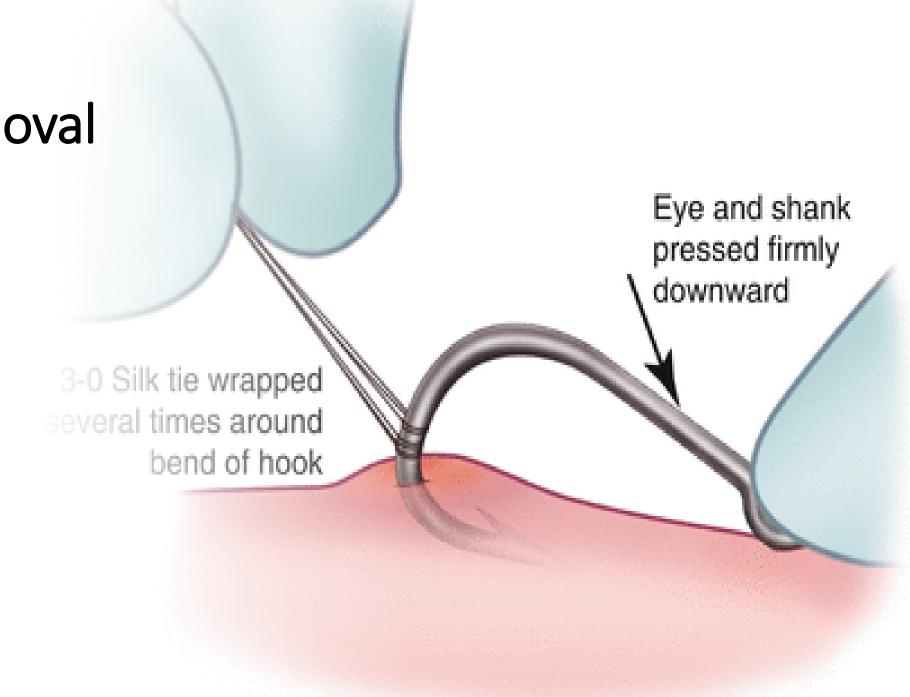


Eye Examination

- By combination of slides, depth and pupil diameter 90 patient cases can be simulated.
- Supplied slides include:
 - o Normal eye-ground
 - Hypertensive retinopathy: arteriolar vasoconstriction grade 3, arteriolosclerosis grade 1, hemorrhages and cotton wool spot, simple vein concealment.
 - Simple/background diabetic retinopathy: microaneurysms, hemorrhages & hard exudates
 - o Papilloedema (chronic phase)
 - Papilloedema (acute phase)
 - o Glaucomatous optic atrophy: glaucomatous optic disc cupping & nerve fiber bundle defect
 - Retinal vein occlusion (acute phase): flame-shaped hemorrhage & cotton wool spots
 - o Retinal vein occlusion (after retinal laser photo-coagulation)
 - o Toxoplasmosis: retinochoroiditis
 - Age-related macular degeneration: macular exudates & subretinal hemorrhage



- Simulation skin or porcine
- Fishhooks
- Instrumentation





FLS (Fundamentals of Laparoscopic Surgery)

- FLS trainer
- Instrumentation
- Consumables

*Virtual reality option

See Skills Lab - Simulators
 PowerPoint for additional details

NOTE: There are individual & take-home training options. Ask staff for details.





Instrumentation Identification

- Tailored to suit specialty
- "Jeopardy" style training game

Intraosseous Vascular Access (IO)

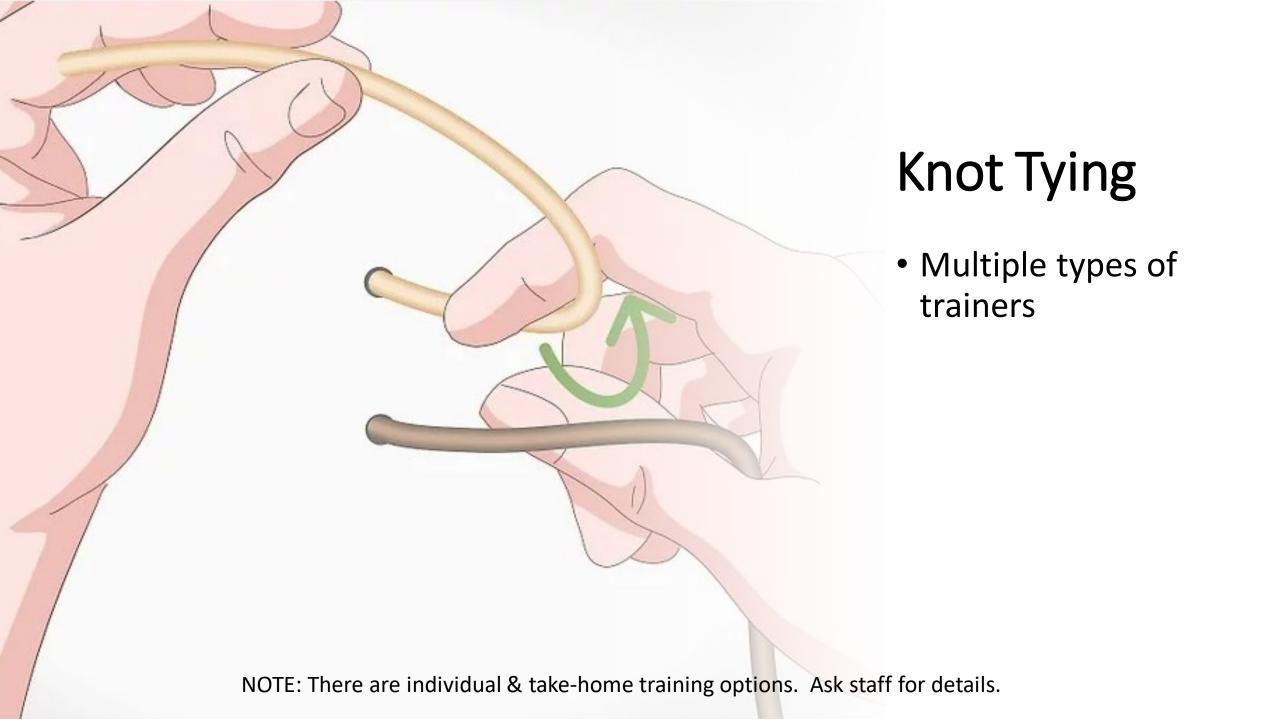
- EZ-IO power driver
- Training bone with tissue
- EZ-IO needles



IV Insertion

- Task trainers
 - ►IV training arm
 - ➤ Venipuncture pad
- IV start kit
- Ultrasound (if needed)

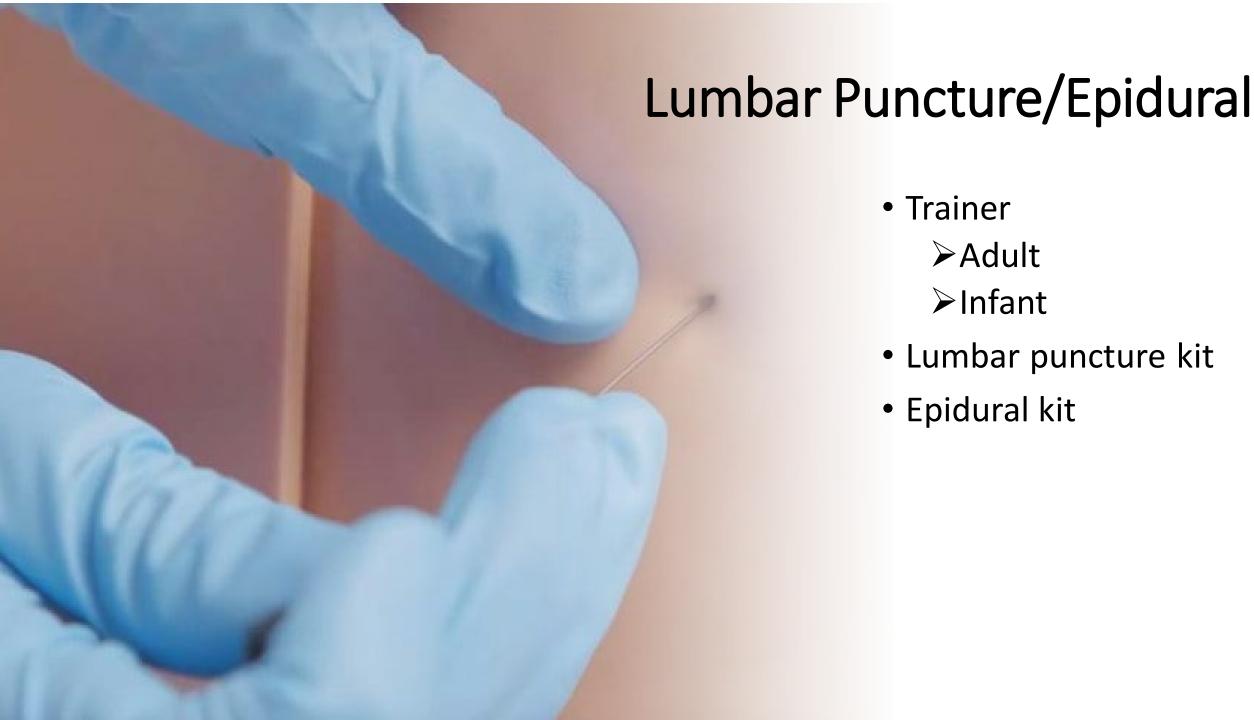






- GlideScope®
- Airway trainers
 - **≻**Adult
 - **≻**Child
 - **≻**Infant
 - **≻**Neonatal
- ETT, I-Gel, LMA
- S.A.L.A.D. technique





Nail excision and Trephination

- Trainer
- Instrumentation
- Disposables

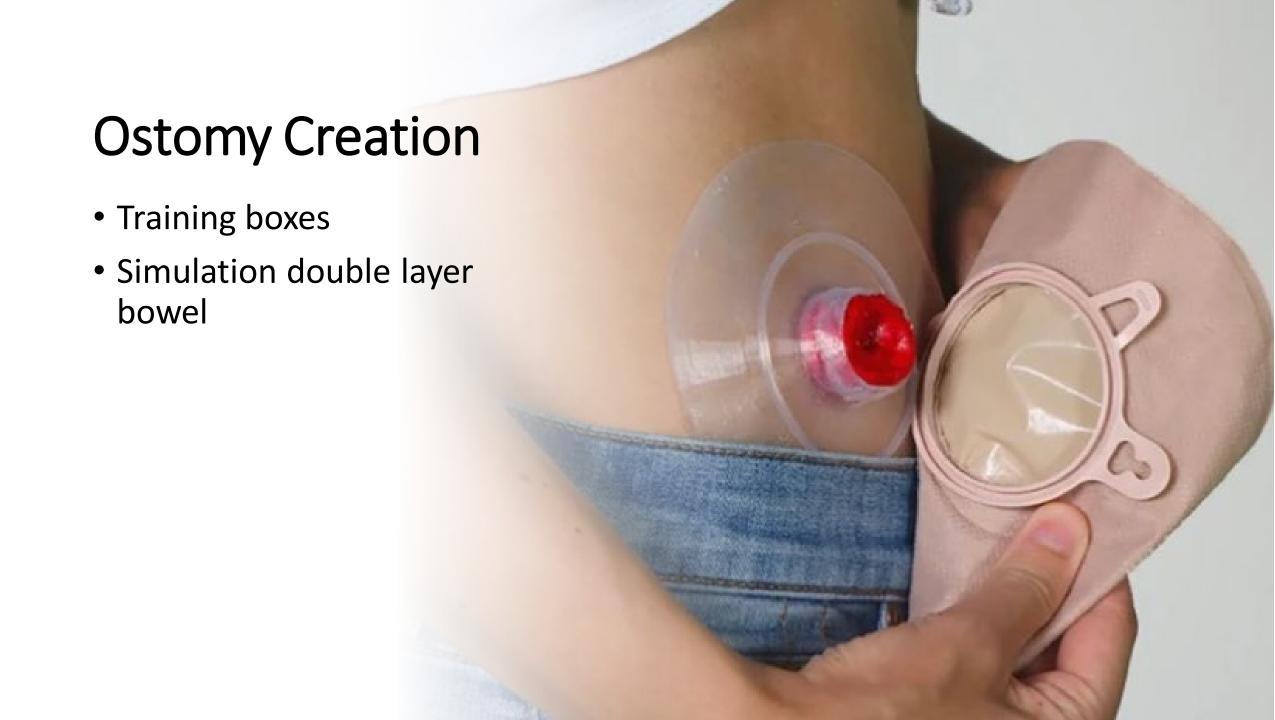






Nerve Block

- Nerve block trainer
- Sonosite® ultrasound
- Disposables







Perineal Repair

- Episiotomy & Perineal Laceration Trainer
- Instrumentation
- Sutures

NOTE: There are individual & take-home training options. Ask staff for details.



- Simulab® TraumaMan
- Disposables





Perimortem C-Section

- Baby with umbilical cord and placenta
- Fabricated uterus and skin
- Instrumentation
- Disposables



Sawbones

 Orthopedic bones designed to be cut, drilled, tapped, or gouged with standard hand, or powered instruments



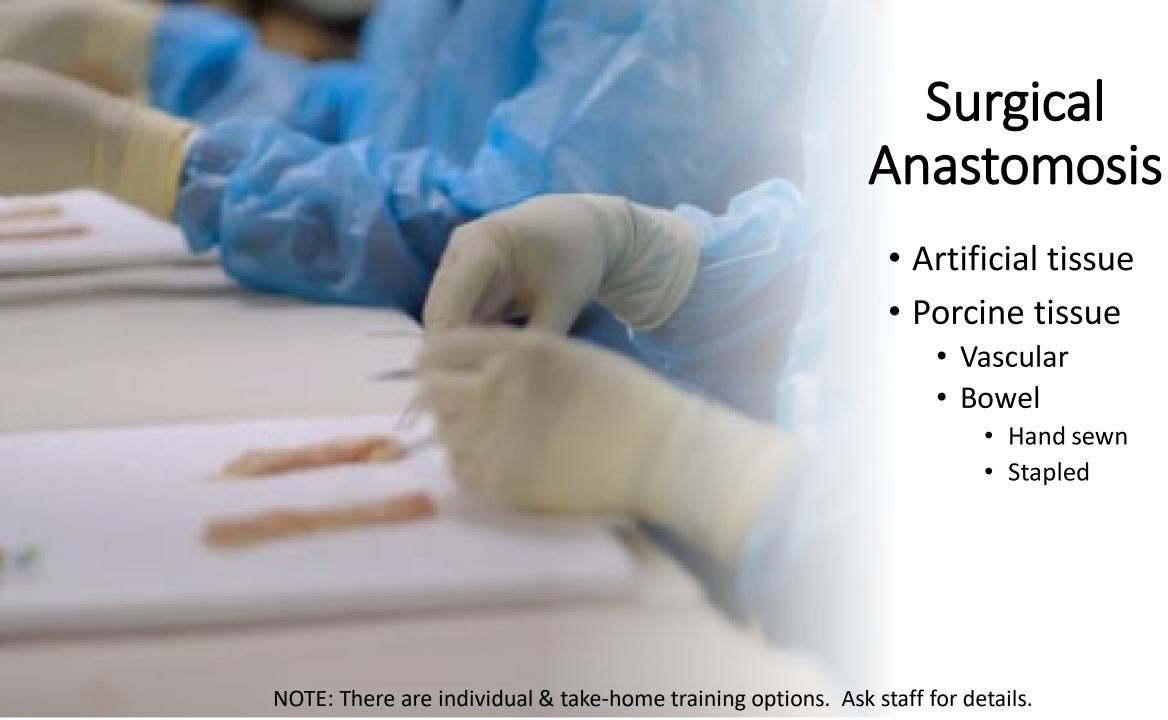
Fijufilm Sonosite PX

- Touch and physical controls
- Advanced image clarity
- Access to Sonosite Institute, educational portal

Sonosite PX | Fujifilm Sonosite



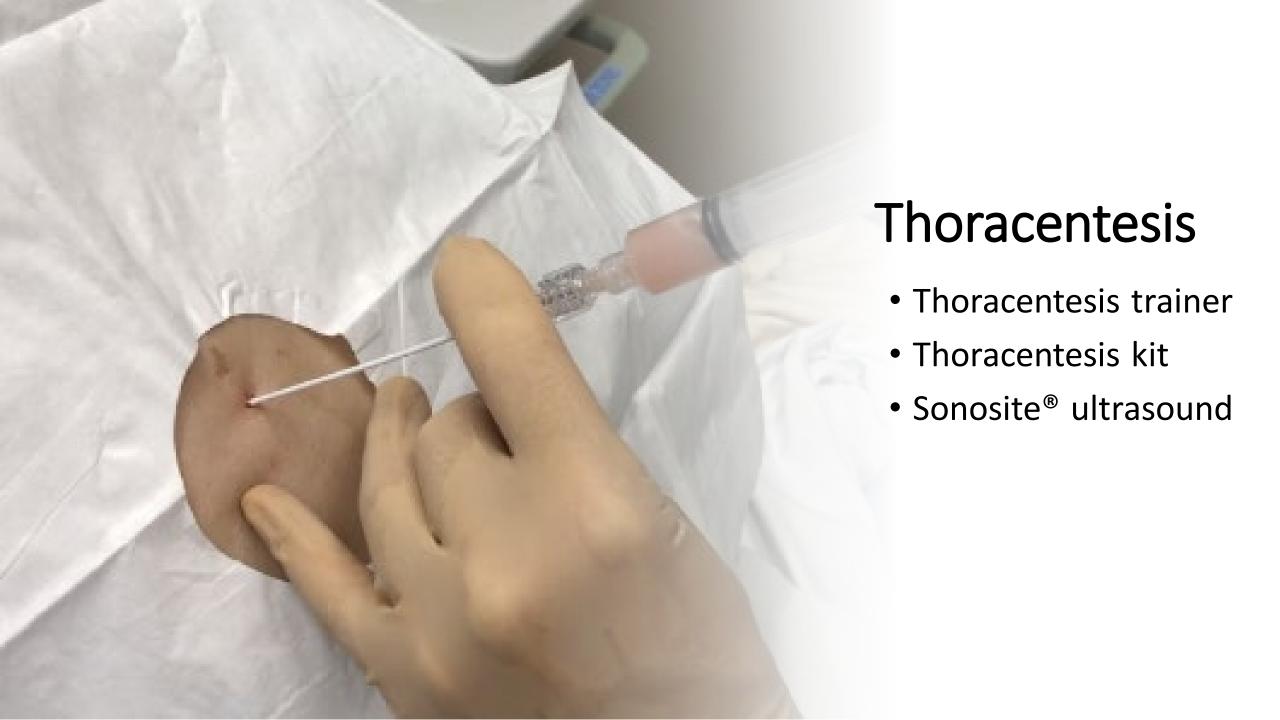




Surgical Stapling

- Artificial bowel
- Porcine bowel
- Staplers
 - GIA
 - TA
 - Endo GIA
 - EEA
- Instrumentation
- Reloads



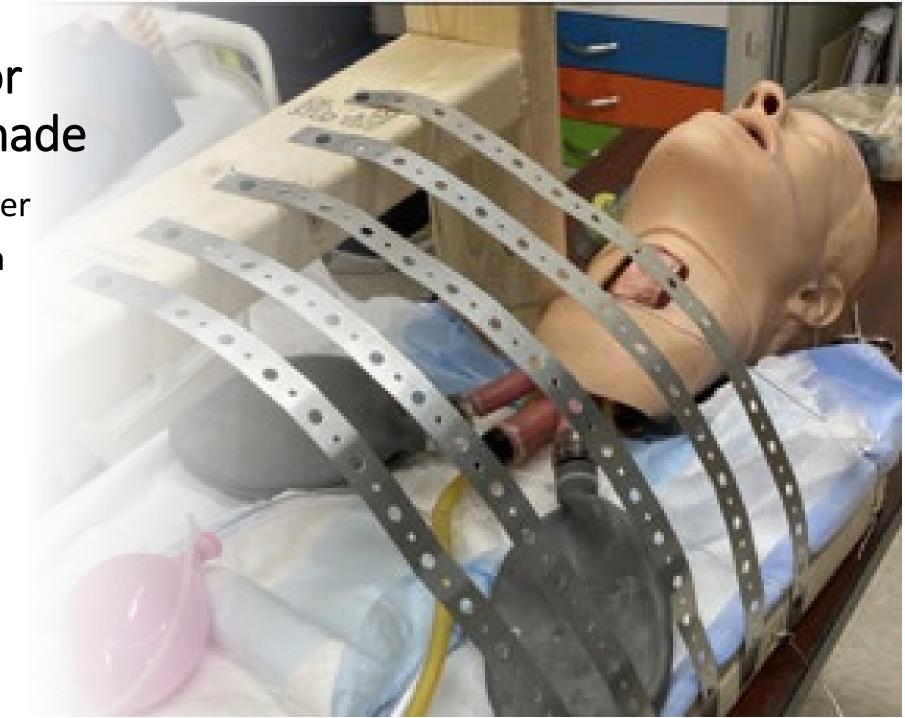


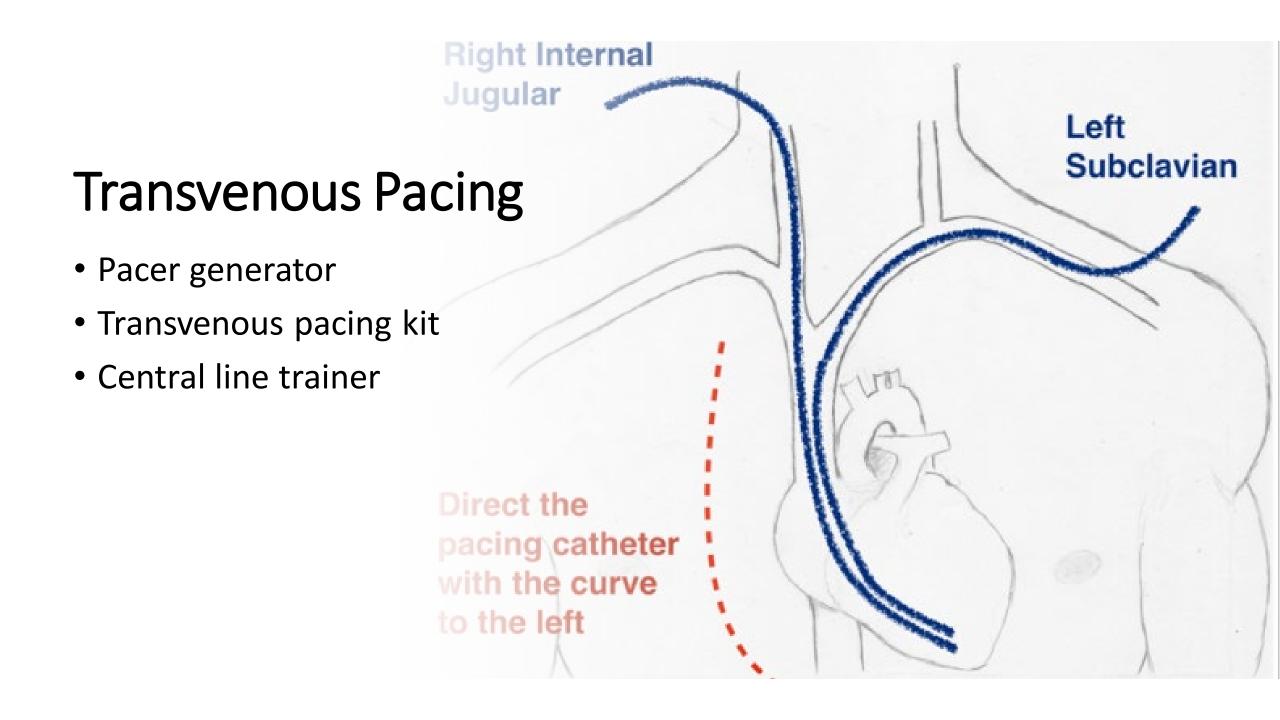




Fabricated trainer

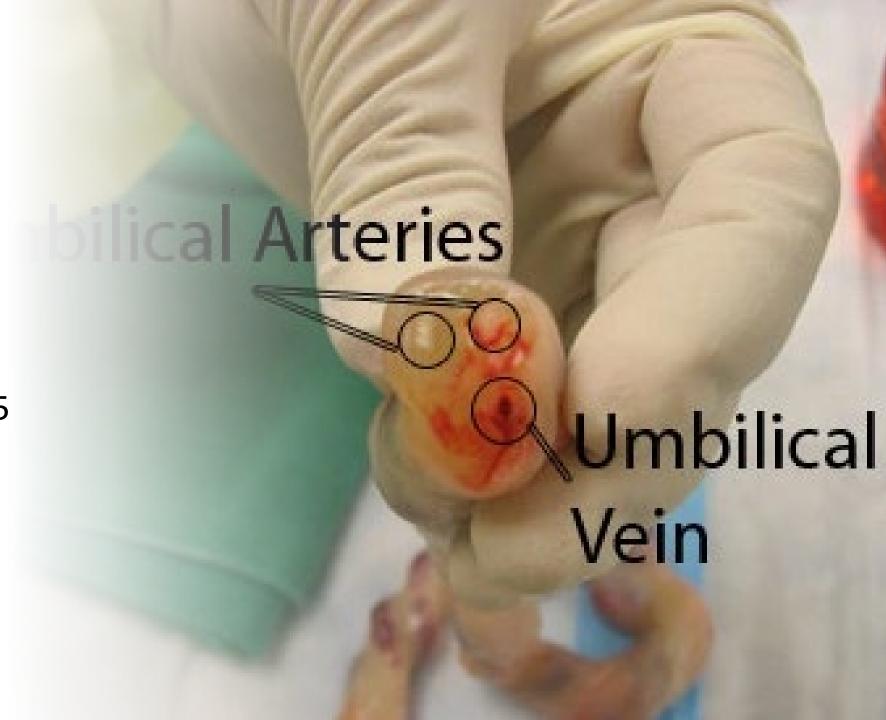
Instrumentation

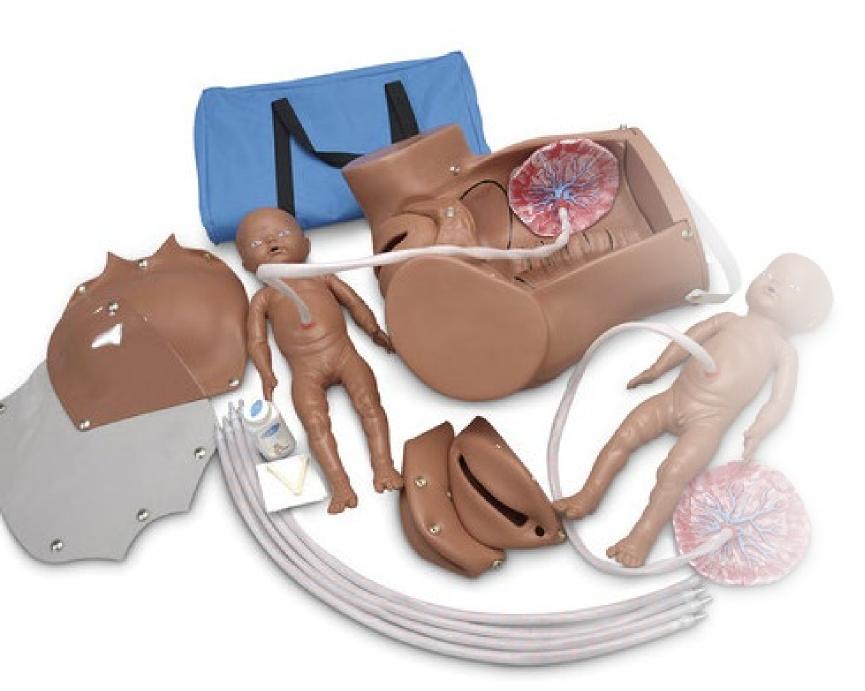




Umbilical Vein Cannulation

- Simulation umbilicus
- Catheterization tray
- Umbilical catheter 3.5 and 5.0

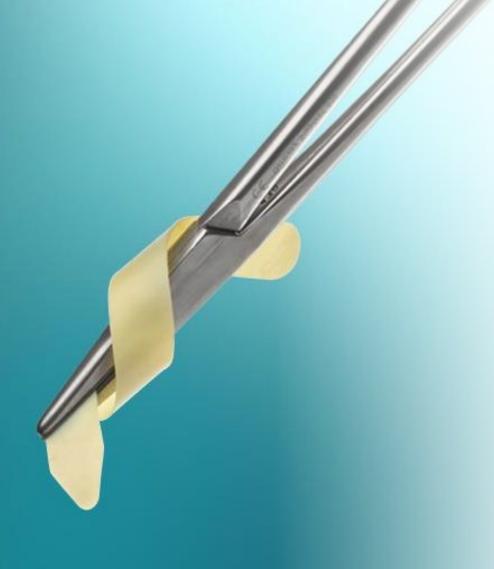




Vaginal Delivery

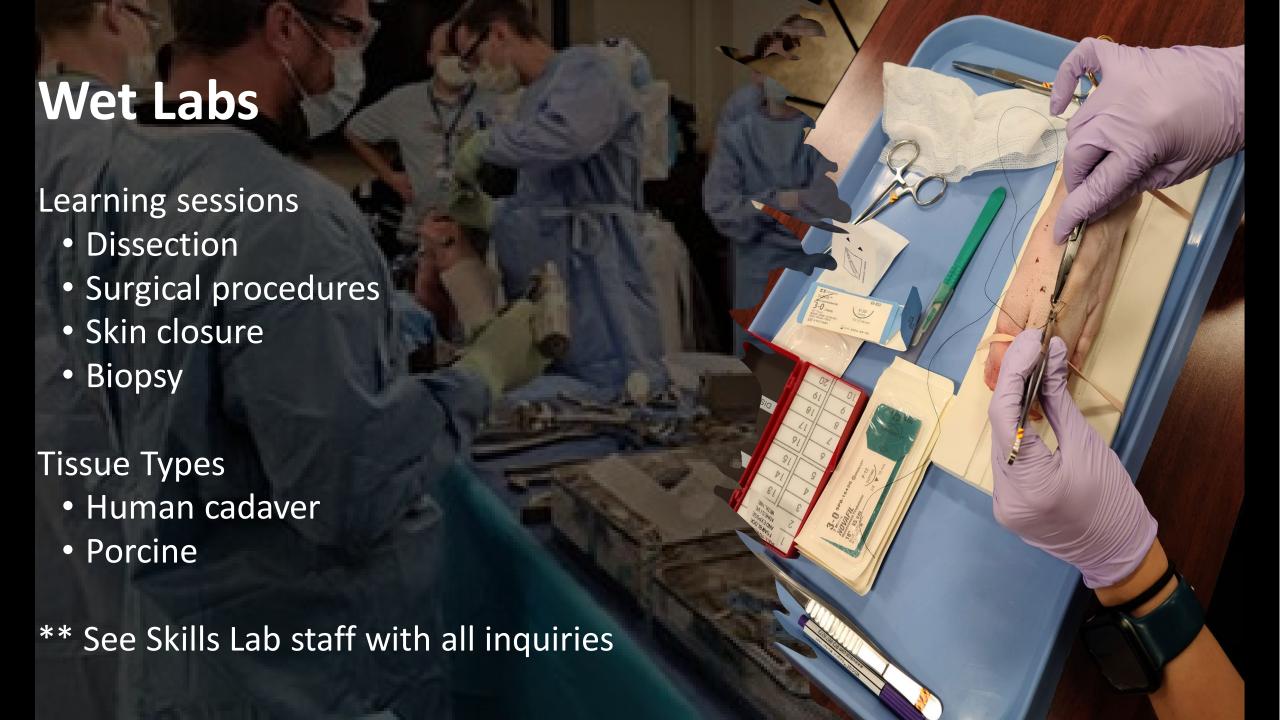
- Gaumard[®] Obstetric Susie[®] S500 - childbirth skills trainer
- Post partum hemorrhage
- Fetal and uterine palpation





Vascular Surgery

- Grafting
 - Biologic patch (LeMaitre Vascular, Inc.)
 - PTFE
 - Porcine aorta
 - Simulation veins/arteries
 - Instrumentation



In Situ Training

We can help you make your training more realistic.



Malignant Hypothermia Drills Mass Casualty Incidents

