



LifeLike
BioTissue

feels real

Sutures and Behaves Like Real Tissue

feels real



Cadavers

- × Expensive
- × Limited supply



Live Animals

- × Expensive
- × Animal Rights



Competitors

- × Expensive
- × Rubber/Silicone
- × Unrealistic



feels real

Sutures and Behaves like Real Tissues

High Fidelity.

Ready for Use at Home, Lab or Hospital.

Re-Usable. Long Shelf Life.

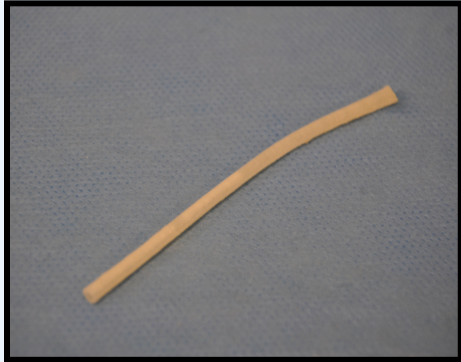
No Refrigeration Required.

Easy to Dispose.

Non-Toxic. Non-Latex. Non-Oily.

feels real

Cardiac Surgery

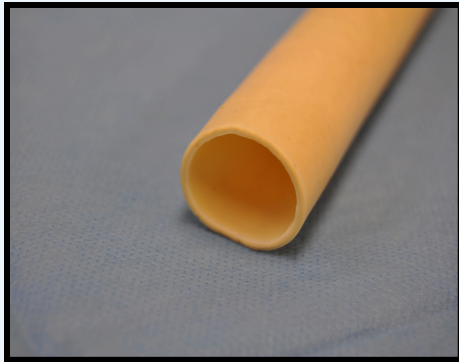


Small Saphenous Vein

4 mm ID & 5 mm OD
2.4 mm ID & 3 mm OD

Skills

Distal and Proximal
Anastomosis on pigs heart or
LifeLike aorta

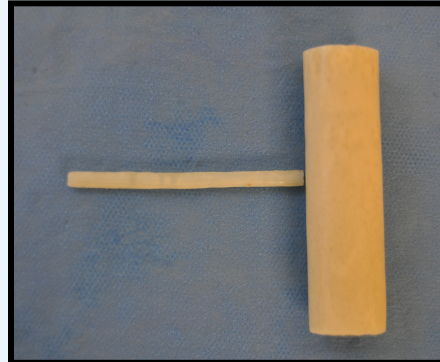


Thoracic Aorta

22 mm ID & 26 mm OD

Skills

End-to-End Anastomosis

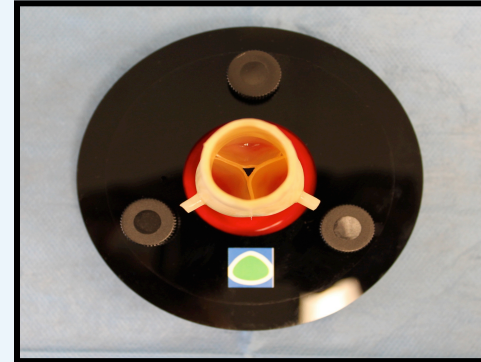


**Cardiac Anastomosis
Model**

Thoracic Aorta & Saphenous
Vein

Skills

Proximal Anastomosis
End to End Anastomosis



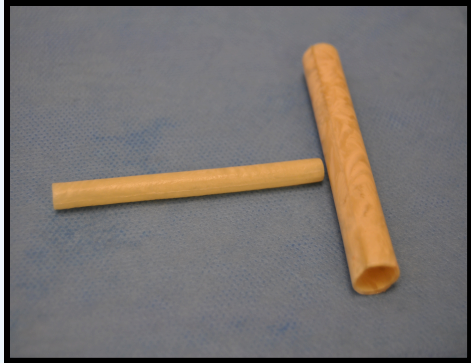
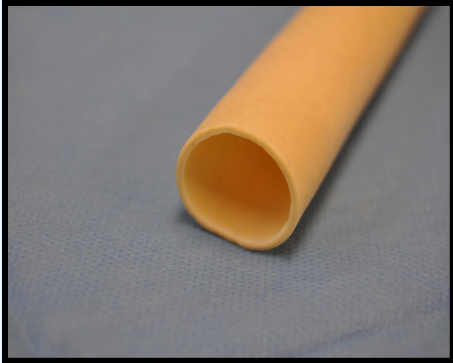
Aortic Valve

Skills

Valve Replacement
Aortic Valve Repair

feels real

Vascular Surgery



Thoracic Aorta

Large Saphenous Vein

**Femoral Artery
(with/without plaque)**

**Vascular Anastomosis
Model**

6" 2mm ID & 26 mm OD

6" 6mm ID & 7 mm OD

6" 10 mm ID & 12.5 mm OD
- Now Comes with Plaque

3" Femoral Artery &
3" 6 mm L. Saphenous Vein

Skills
End to End Anastomosis

Skills
End-to-End Anastomosis
End-to-Side Anastomosis

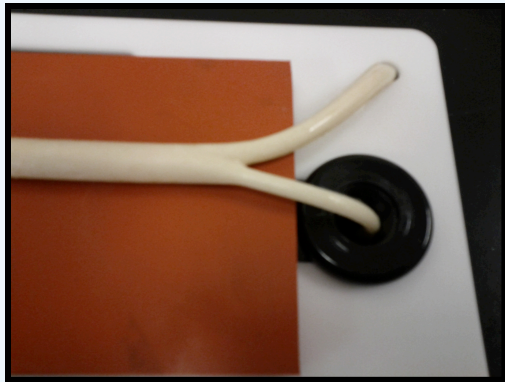
Skills
End-to-End Anastomosis
Endarterectomy

Skills
End-to-End Anastomosis
End-to-Side Anastomosis



feels real

LifeLike Vascular Surgery Models



Carotid Artery with Plaque



Carotid Head Simulator

Common Carotid: 10 mm ID, 13 mm OD, 140 mm length
Internal Carotid: 6 mm ID, 8 mm OD, 140 mm length
External Carotid: 4 mm ID, 6 mm OD, 140 mm length
Plaque: 20 mm length that extends into internal carotid artery

Skills

Carotid Endarterectomy

Skills

End-to-End Anastomosis
Carotid Endarterectomy

feels real

LifeLike Plastic Surgery Models

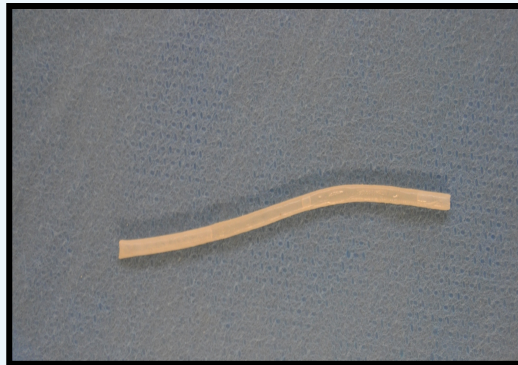


Saphenous Vein

6" 4mm ID and 5 mm OD

Skills

End-to-End Anastomosis
Beginner Microsurgery Skill

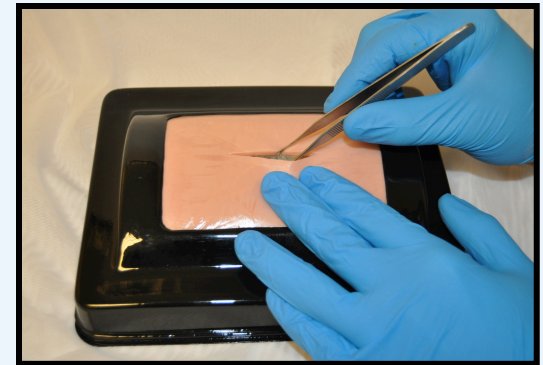


Microvessels

3" 1.5 mm ID & 2 mm OD
3" 2.4 mm ID & 3 mm OD

Skills

Microsurgery
Vas Deferens Anastomosis



Double Layer Skin

6" x 5" Double Layer Skin Slab - Thick & Thin Dermis

Skills

Subcuticular Suturing
Tissue Removals
Z-plasty



feels real

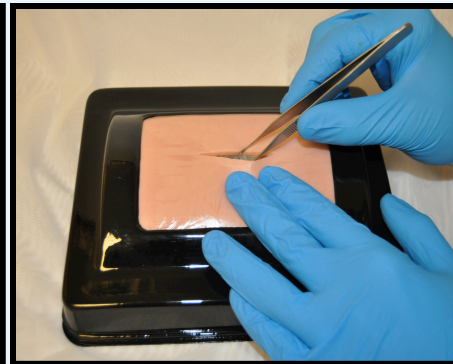
LifeLike General Surgery Models



Single Layer Bowel



Double Layer Bowel



Double Layer Skin



Wet Lab Pump

6" 2mm ID & 26 mm OD

6" or 12" 23mm ID & 30 mm OD & 3.5 mm Wall Thickness

6" x 5" Double Layer Skin Slab - Thick & Thin Dermis

Skills
Hand Sewn Anastomosis
Stapled Anastomosis
Laparoscopic Anastomosis

Skills
Hand Sewn Anastomosis
Stapled Anastomosis
Laparoscopic Anastomosis

Skills
Subcuticular Suturing
Z-plasty

Skills
Aortic, Femoral and vessel Anastomosis



LifeLike
BioTissue

feels real

LifeLike OBGYN Model



Vaginal Cuff

2" 35 mm ID & 47 mm OD

6" 35 mm ID & 47 mm OD

Skills

V-loc Vaginal Cuff Closure

Suturing

feels real

Basic Suturing Skills & Tissue Holding Bases



Vessel Holder

Holds All Vessels and Bowels

Skills

- Anastomosis Skills



Skin Base

Holds LifeLike Double Layer Skin and Silicone Skin

Skills

- All Suturing



Silicone Skin

6" x 5" Silicone Skin

Skills

- Suturing
- Tissue Removals



Suturing Kit

Skin Base, Skin, and Instruments



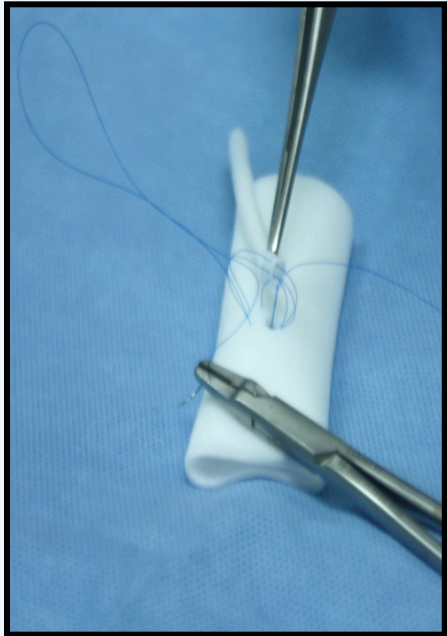
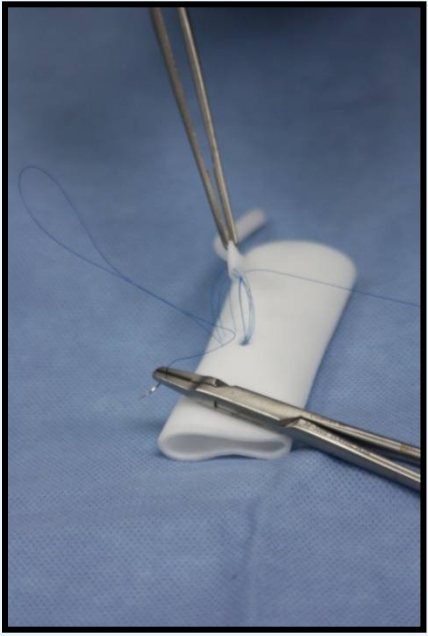
feels real

Cardiac Training



feels real

Anastomosis Training - On Table Top - Suture LifeLike Vein to LifeLike Aorta





feels real

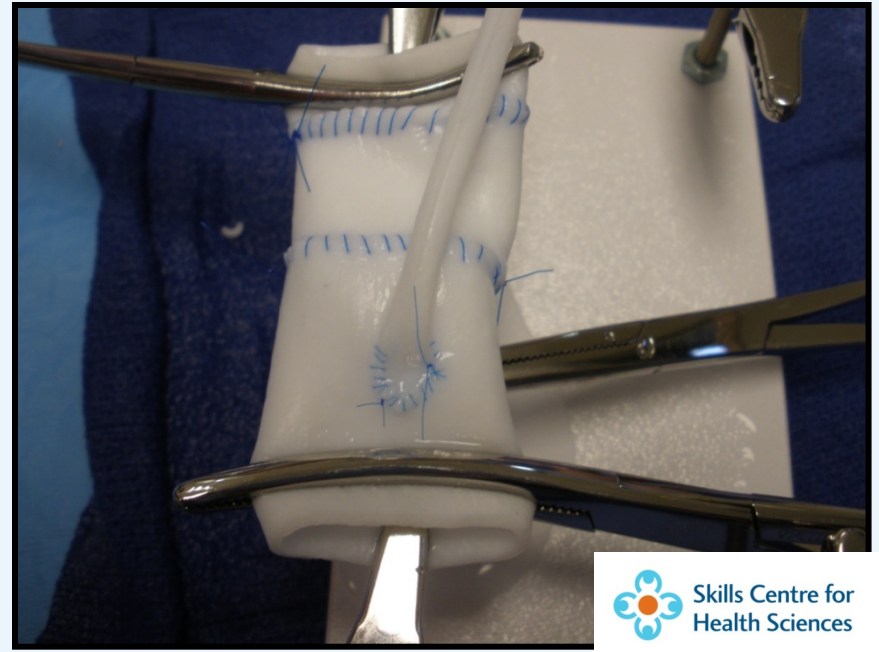
Anastomosis Training - On Vessel Holder - Suture LifeLike Vein to LifeLike Aorta



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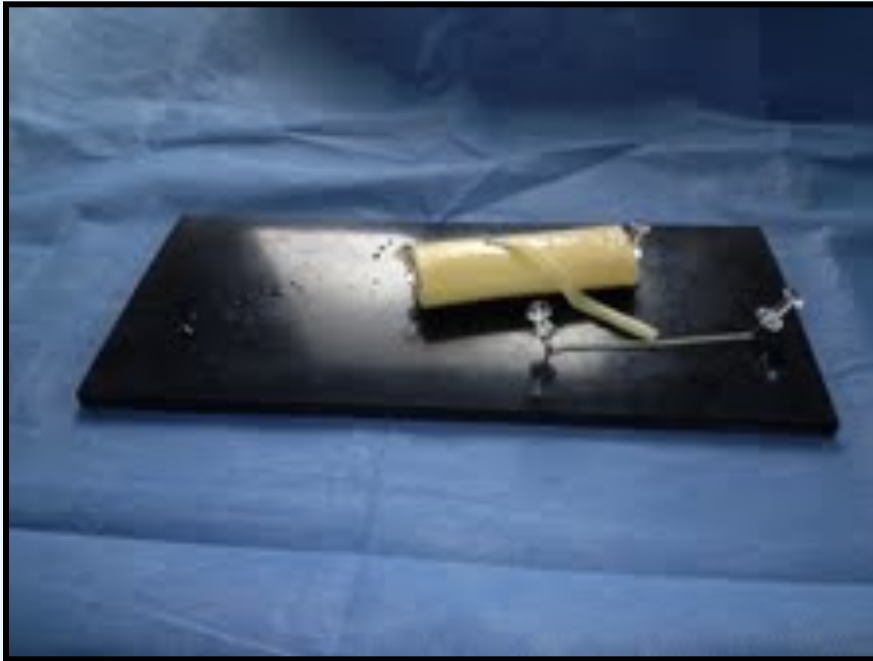
feels real





feels real

Proximal Anastomosis to the Aorta and Distal Anastomosis to a 3 mm vessel



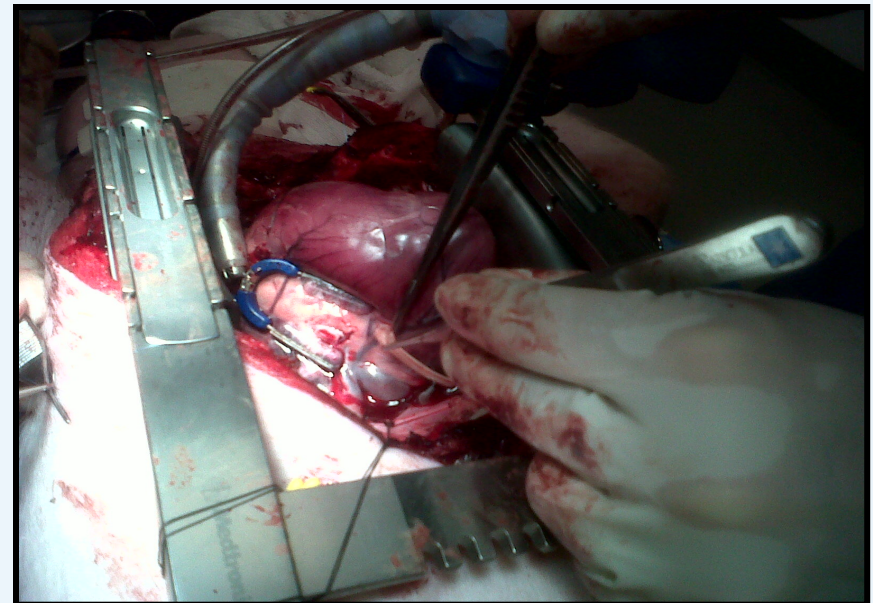


Coronary Anastomosis - Suture LifeLike Saphenous Vein to Porcine Coronary Artery



feels real

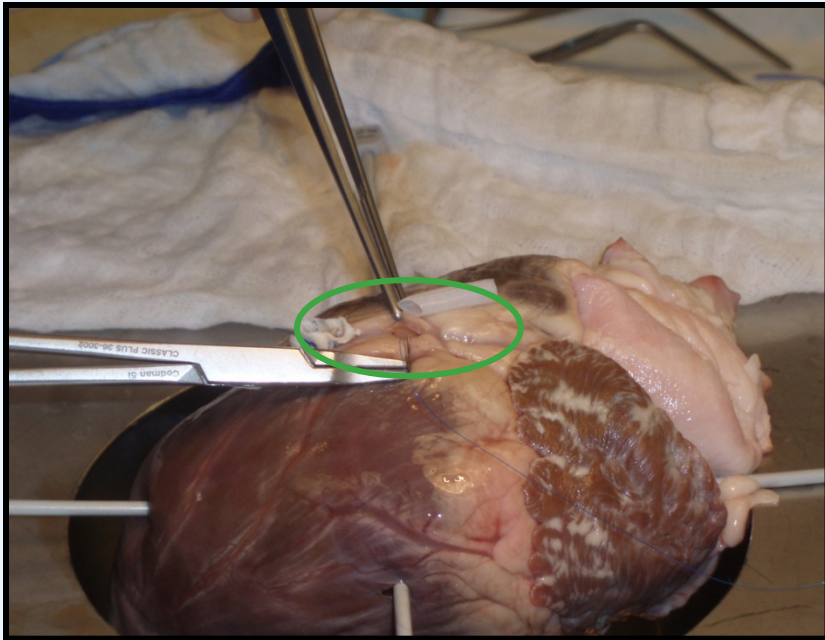
Using 4 mm Vessels in a Live Pig Lab





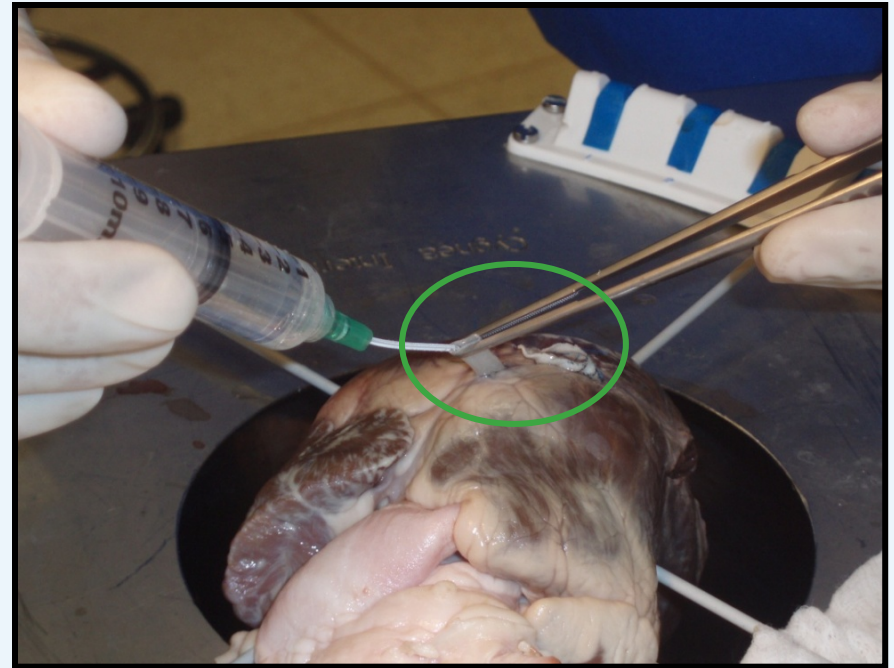
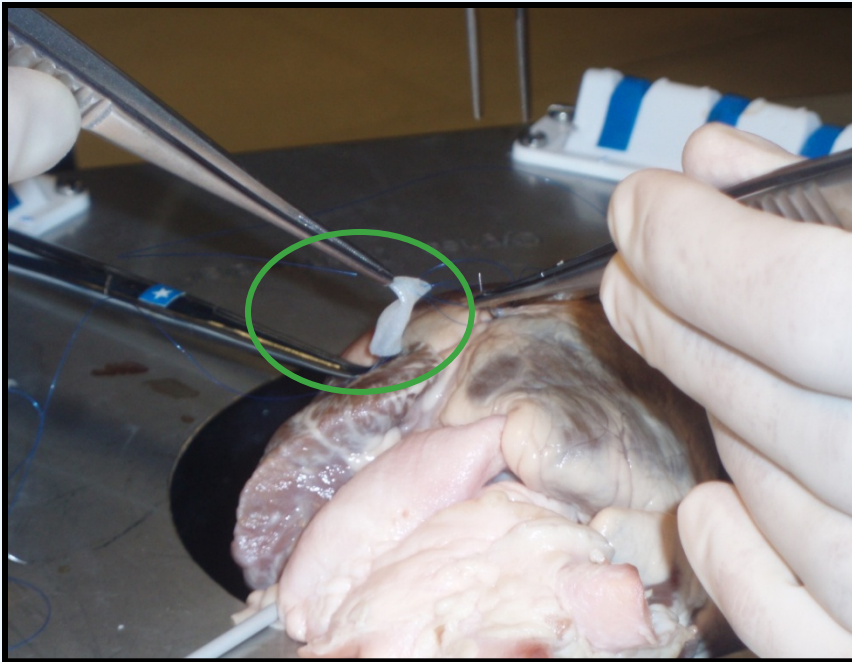
LifeLike
BioTissue

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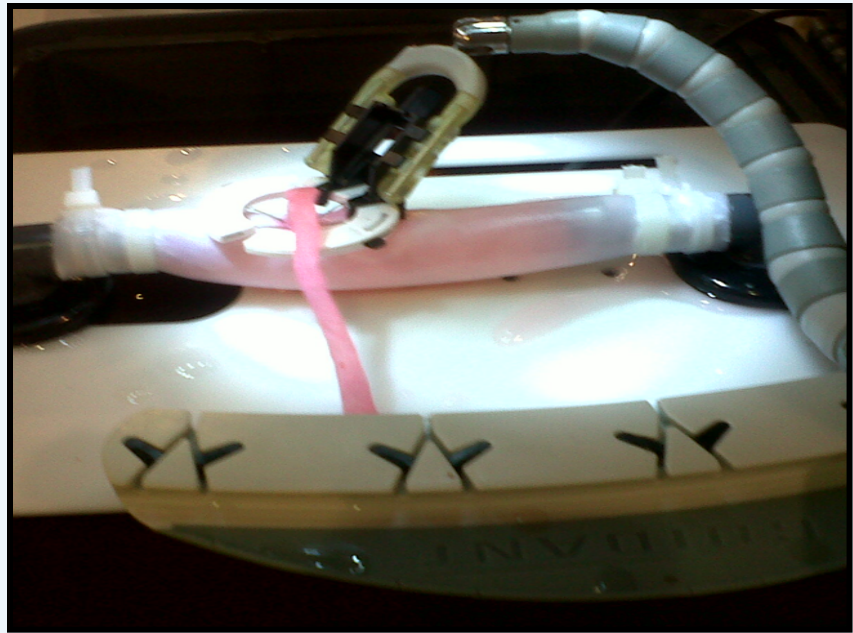
Evaluation of Anastomosis





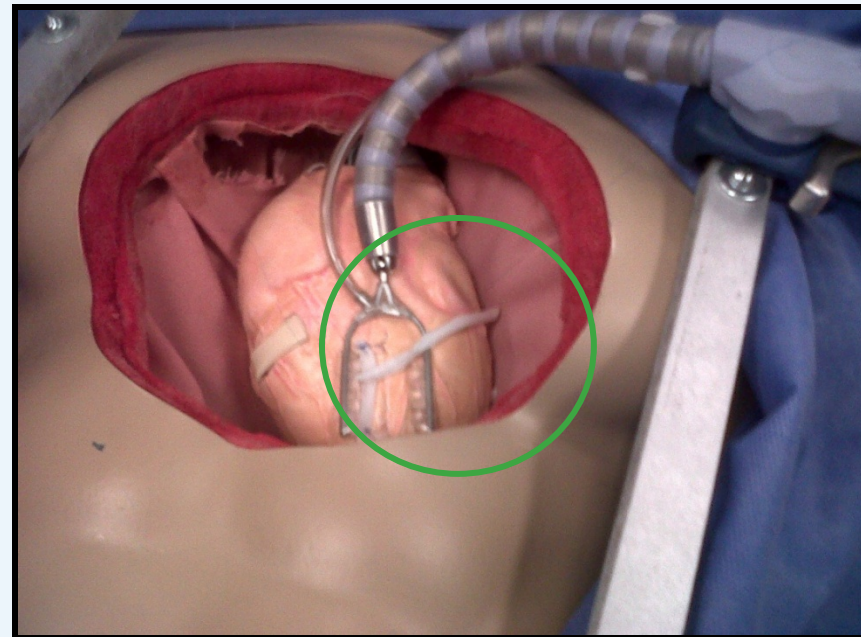
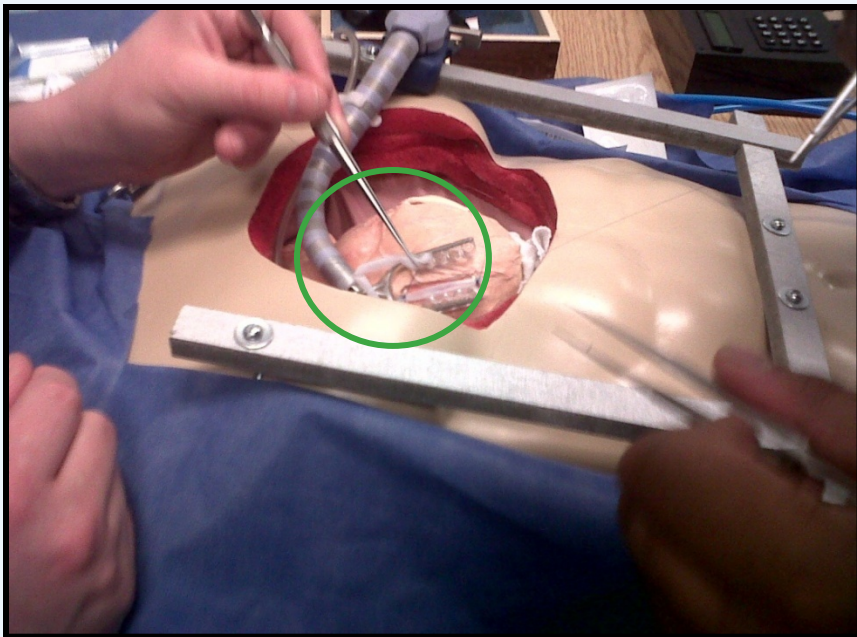
feels real

Wet Lab Pump – Cardiac/Vascular/Bowel Anastomosis Trainer



feels real

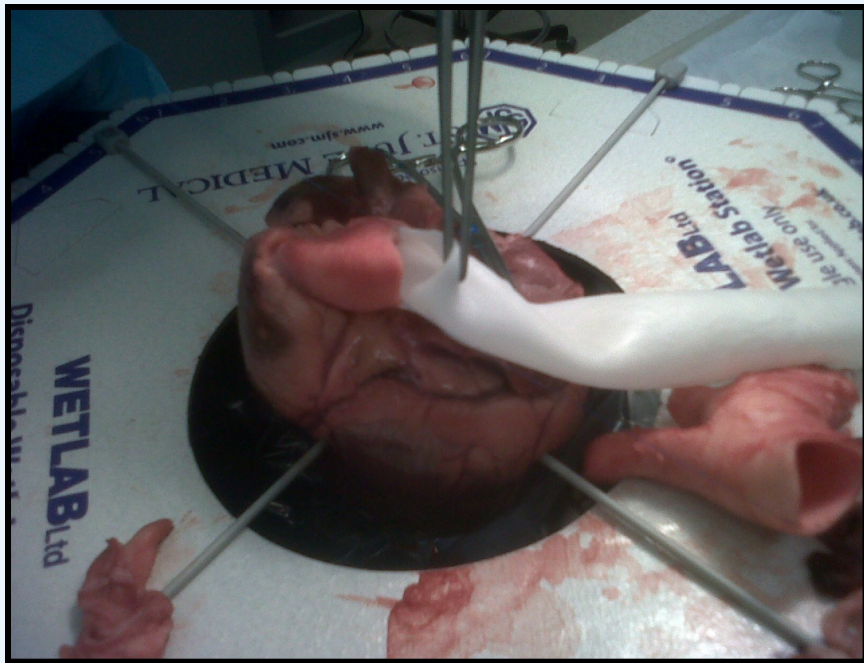
Coronary Anastomosis - Using Hybrid Simulation





feels real

**Aortic Anastomosis – Suture LifeLike Aorta
to Porcine Heart's Aorta**



**Vascular Anastomosis Training – Pumping
System for Evaluation of Anastomosis**





feels real

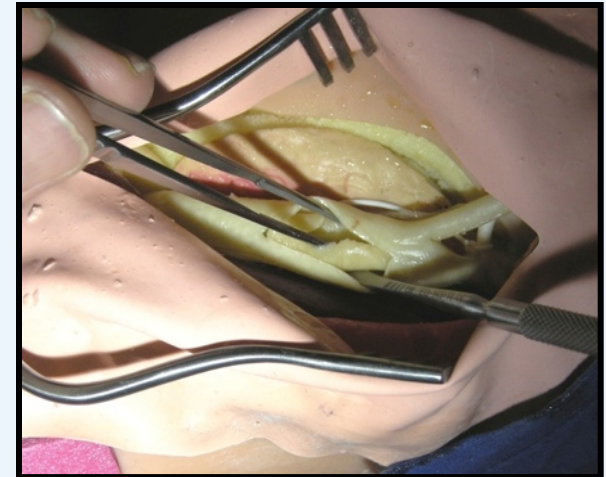
Vascular Anastomosis - End-to-Side Anastomosis





feels real

Carotid Artery with Plaque Head Simulator





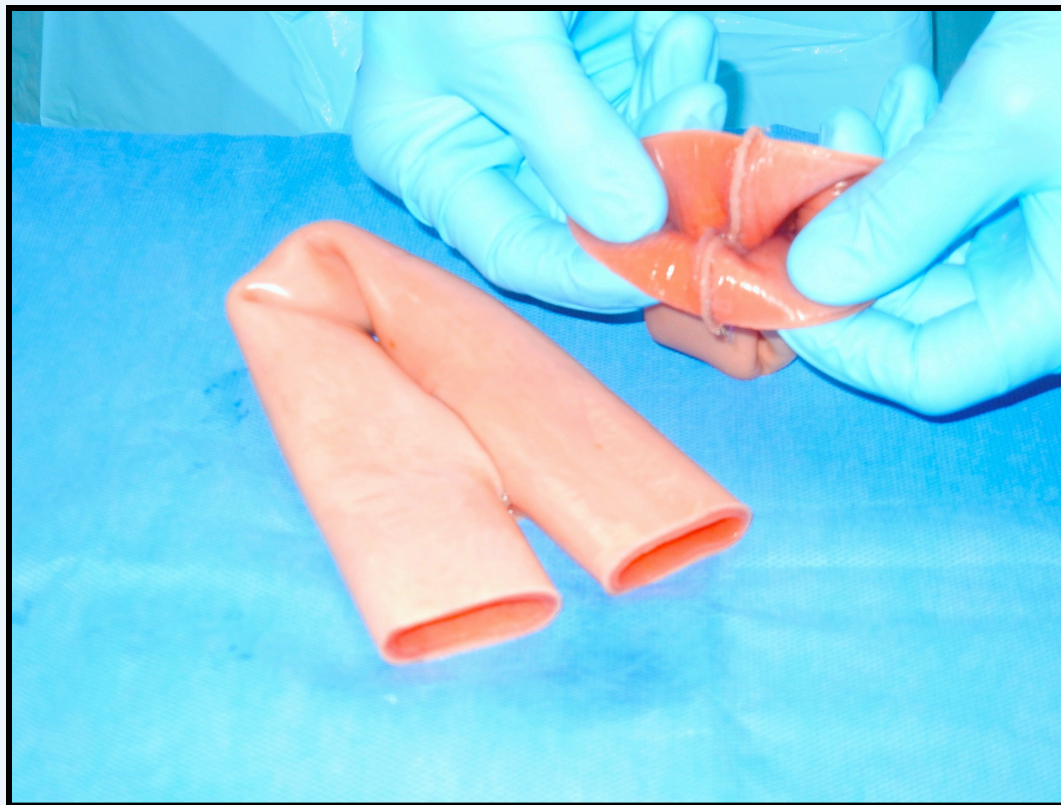
feels real

General Surgery Skills Training



feels real

Double Layer Bowel Anastomosis Training - Using Staples

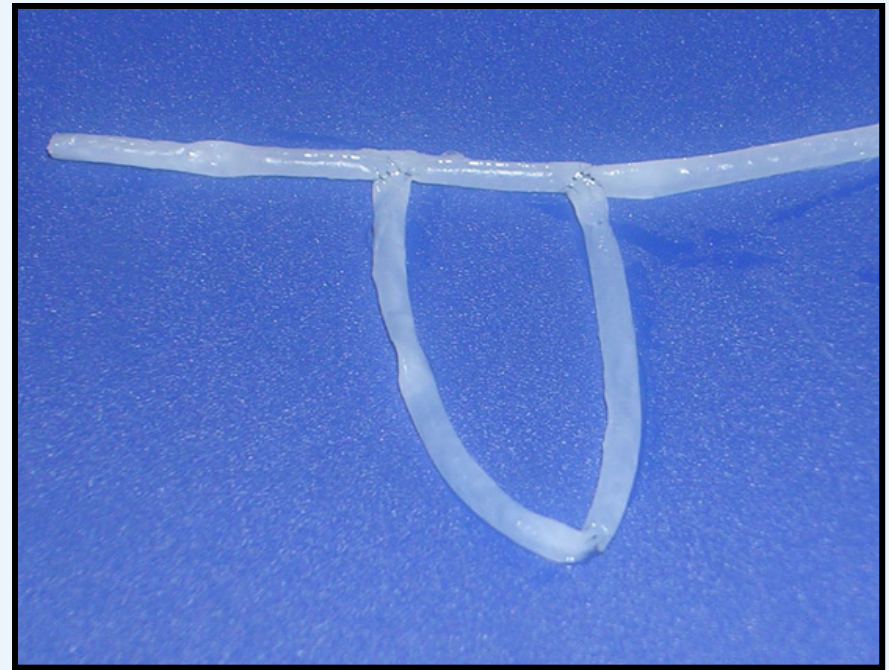
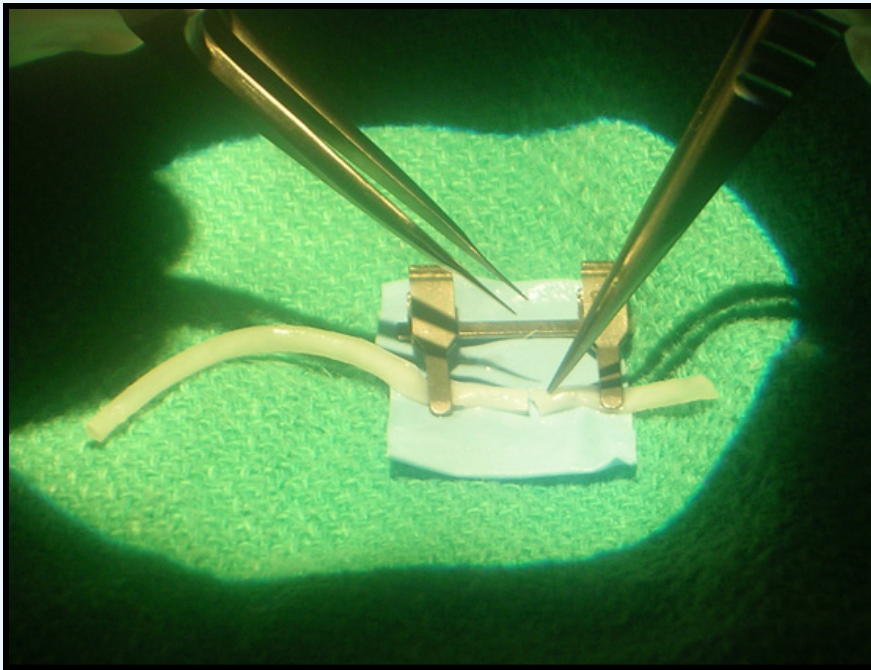


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feels real

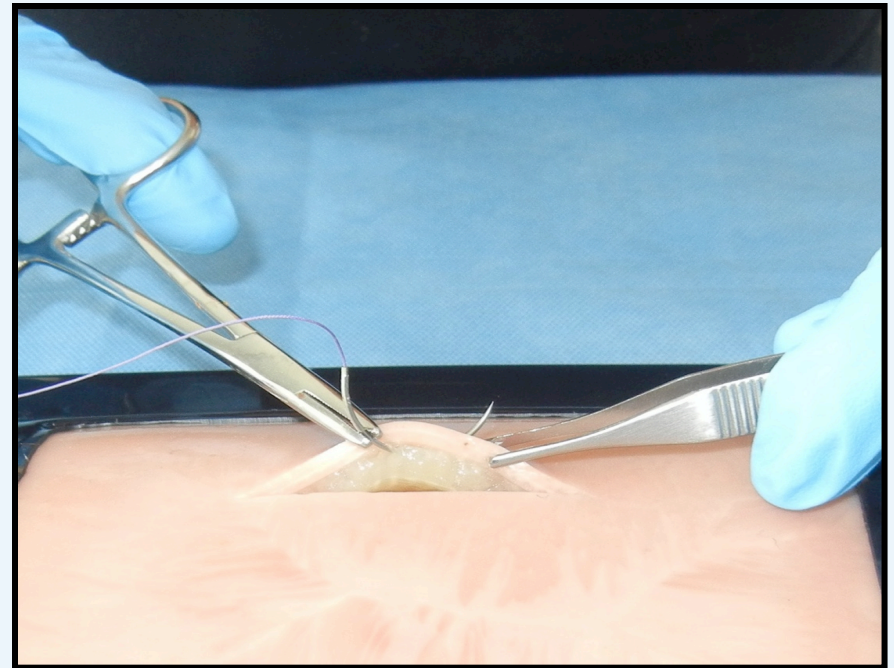
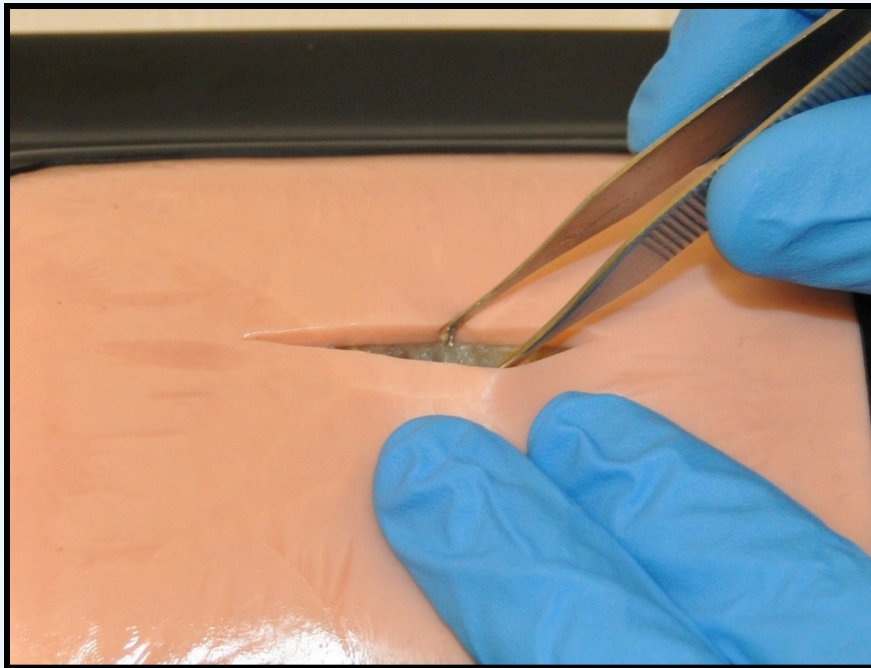
Microsurgery - Using LifeLike Microvessels





feels real

Suturing – Using LifeLike Double Layer Skin – Subcuticular and Z-Plasty





LifeLike
BioTissue

feels real

OBGYN Skills Training



feels real

V-loc Suturing – Using LifeLike Vaginal Cuff with a Holder or a Small Vessel Pad

