

G3 Silicone Anatomy Model

Anatomy and other health science classes worldwide are replacing inadequate plastic models and unsafe human and animal cadavers with the SynDaver Anatomy Model. Our third generation (G3) SynDaver Anatomy Model made from silicone features improved accuracy in muscular origins and insertions, higher fidelity in organ systems, and greater durability in vascular and nervous structures.





Affordable

SynDaver products are less expensive than cadavers over the course of their service life, and they may be repaired and upgraded indefinitely.



Long-Lasting

With proper care, SynDaver Anatomy Models will last indefinitely, providing decades of trouble-free use.



Humane

SynDaver Synthetic Humans are an ethical alternative to using live animals or animal cadavers for anatomy education.



Safe

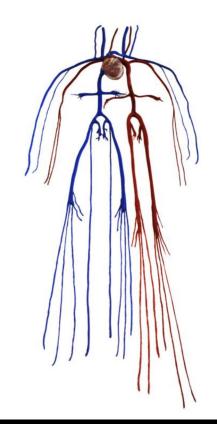
SynDaver products are biohazard and formaldehydefree, and they pose no health risk to those who handle them.



Effective

The SynDaver Silicone Anatomy Model delivers realistic training without the dangers posed by cadavers.





SynDaver is the leader in high fidelity synthetic human and animal modelling. Our G3 Syndaver Anatomy Model features improved accuracy in muscular origins and insertions, higher fidelity in organ systems and greater durability in vascular and nervous structures.

STRUCTURAL FEATURES

Skeletal, muscular, fascial and cartilaginous structures of the skull, jaw, cervical spine, rib cage, chest, abdomen, upper and lower back, shoulders, upper arms, forearms, wrists, digits, thoracic spine, lumbar spine, pelvis, thighs, lower legs, feet and toes.

ANATOMICAL FEATURES

Every bone, muscle, tendon, semiarticulating joints, functioning respiratory system, complete digestive and urinary tracts, visceral organs, reproductive organs, circulatory system and nervous system including The following specifics:

Nervous Components

- Lateral Cord
 Musculocutaneous
- Medial Cord
- Medial Brachial Cutaneous
- Medial Antebrachial Cutaneous Ulnar
- Radial
- Superficial Branch
- Sciation
- Common, Deep, and Superficial Peroneal Tibial
- Genitofemoral
- Iliohypogastric
- Ilioinguinal
- Lateral Femoral Cutaneous
- Obturator
- Femoral
- Anterior Cutaneous Branches
- Saphenous

Venous Vasculature

- Jugular veins
- Subclavian veins
- Superior vena cava
- Inferior vena cava
- Renal veins
- Common iliac veins
- Internal iliac veins
- External iliac veins
- Cephalic veins
- Basilic veins
- Cephalic veins
- Great saphenous veins
- Popliteal veins
- Femoral veins
- Anterior tibial veins
- Fibular (peroneal) veins
- Posterior tibial veins

Arterial Vasculature

- Aortic arch
- Descending thoracic aorta
- Renal arteries
- Abdominal aorta
- Common carotid arteries
- Subclavian arteries
- Axillary arteries
- Brachial arteries
- Coronary arteries
- Iliac arteries
- Radial arteries
- Ulnar arteries
- Common femoral arteries
- Popliteal arteries
- Anterior tibial arteries
- Fibular (peroneal) arteries
- Posterior tibial arteries