



The SynDaver Anatomy Model is an education-grade synthetic human cadaver complete with all bones, joints, muscles, organs and tendons in normal human anatomy. Major nervous system and vascular components are also included. The SynDaververs are the most realistic synthetic representation of human anatomy ever produced.

The SynDaver Anatomy Model is an ideal alternative to human cadavers in basic anatomy classes. The tissues are a better representation of live tissue than the dead tissue of a cadaver and unlike an actual cadaver, the SynDaver can last virtually forever with proper maintenance.

SynDaver synthetic human tissues have been developed over the last two decades to mimic the physical properties of live tissue. Thanks to this technology, students can become familiar with the look and feel of a live human body without specialized facilities, risk of exposure to biohazards or compromising a live patient.

Imaging Compatibility

- X-Ray
- Magnetic Resonance Imaging
- CAT Scan
- Ultrasound Imaging

Construction Materials

Skeletal system is made from polymer composite with integral fascia sheath. SynTissue brand synthetic tissues are used in all muscular and organ systems.

Skeletal and Muscular System

- 600+ Muscles
- 200+ Composite Bones
- Skeletal Fascia
- Ligaments

Nervous System

- Brain
- Spinal Cord
- Peripheral Nerves
- Epidural Space

Cardiovascular System

- Chambered Heart
- Venous Vasculature
- Coronary Arteries
- Arterial Vasculature

Respiratory System

- Lungs
- Vocal Cords
- Trachea
- Complex Oral Cavity

Gastrointestinal System

- Esophagus
- Large and Small Intestines
- Stomach
- Rectum

Urinary System

- Kidneys
- Ureters
- Bladder
- Urethra

Reproductive System

- Prostate (M)
- Uterus (F)
- Penis (M)
- Vagina (F)
- Testes (M)

Other Abdominal Organs

- Mesentery
- Omentum
- Liver
- Pancreas
- Gall Bladder
- Spleen
- Appendix
- Biliary System



FOR MORE INFORMATION CONTACT US!



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