



MONASH
University

Human Anatomy Reproductions with an extra dimension

CHANGING THE FUTURE OF MEDICAL EDUCATION

Why choose the Monash University Human Anatomy Reproductions?

Background Info:

Most tools used for anatomy teaching are textbooks, dissections and prosections of cadavers.

To gain an in depth understanding of anatomy, there is no substitution for hands-on experience of cadavers however, access to cadavers can be problematic.



Current educational tools have a number of shortcomings

HUMAN CADAVERS

- ❌ Access to cadavers can be problematic. Many countries cannot access cadavers for cultural and religious reasons
- ❌ Cadavers cost a lot of money
- ❌ High cost of establishing your own plastination suite(OHS issues)
- ❌ Wet specimens cannot be used in uncertified labs – special labs are needed
- ❌ Dissection of cadavers is a lot of staff time and that is a cost
- ❌ Storage of cadaver material needs special refrigeration etc. which has a cost
- ❌ If you want another specimen you have to start all over again

PLASTINATES

- ❌ Costs
- ❌ Ethical issues
- ❌ Timeframe for plastination process
- ❌ Many countries do not allow their importation
- ❌ Not soft so user cannot move things aside

Advantages of our Human Anatomy Reproductions?

- ✓ Anatomically accurate and identical to real specimen
- ✓ No ethical issues - not real human body parts
- ✓ Reasonably priced
- ✓ Available within a short lead time
- ✓ Reproducible, several identical prints can be used as a classroom set
- ✓ Can be produced in different sizes to cater for the needs of the teacher e.g. a larger teacher version can be created

Price Comparison of Human Cadavers vs. Human Anatomy Reproduction

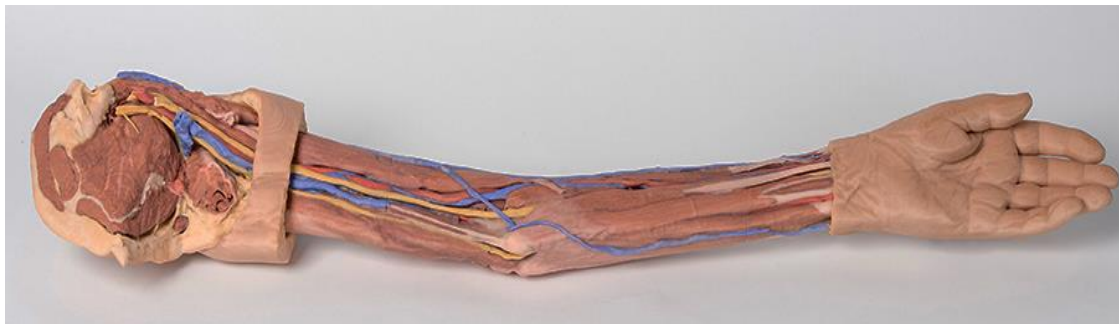


Cadaver specimen / plastinated

Upper Limb anatomy



Approx. 9.700,00€



Human Anatomy Reproduction

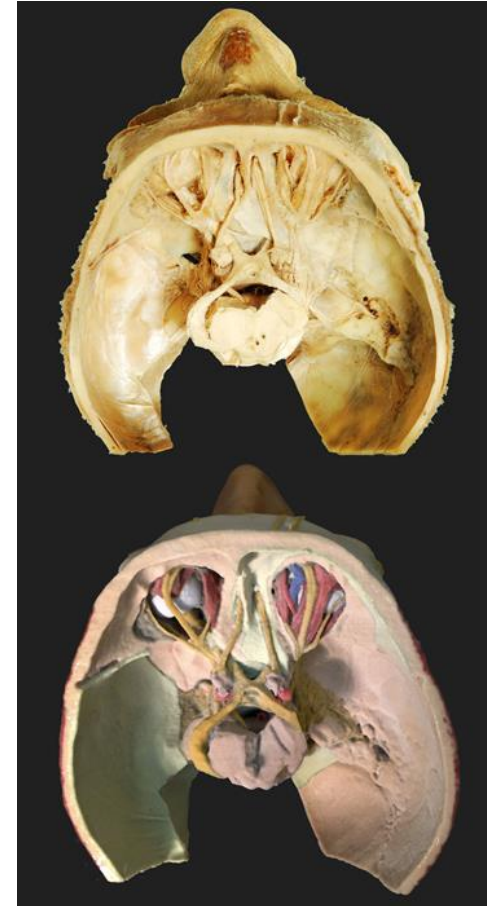
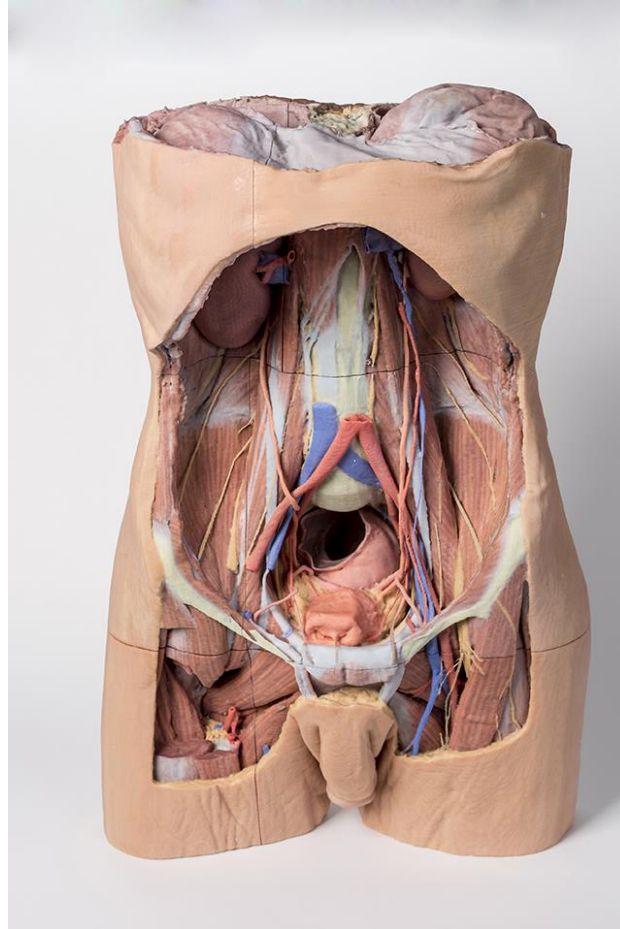
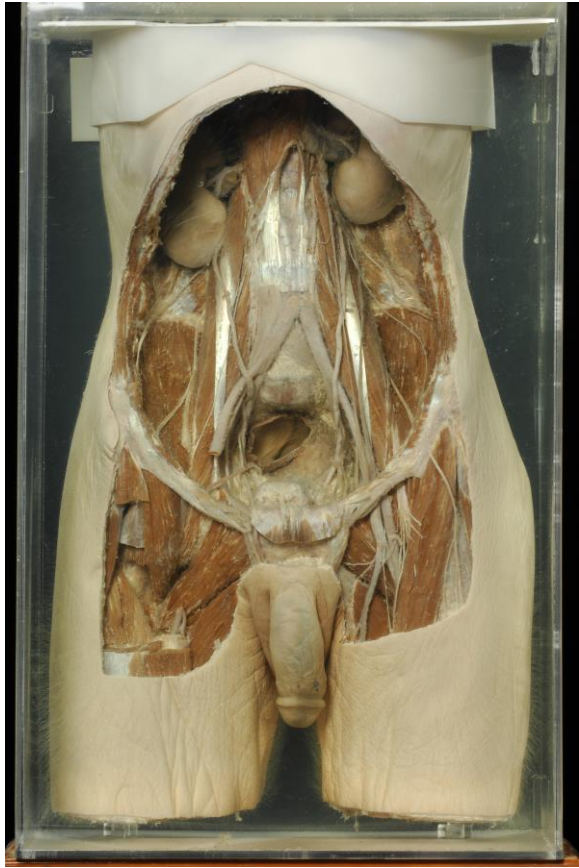
Upper Limb anatomy



1.500,00€

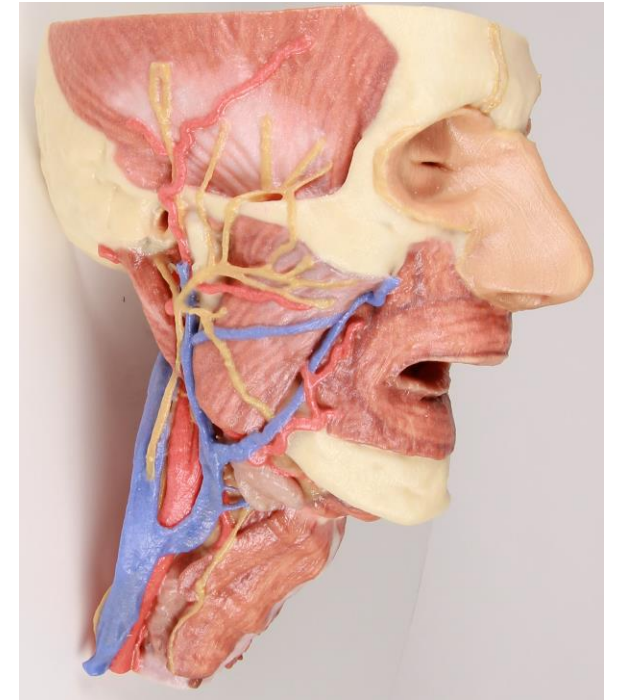
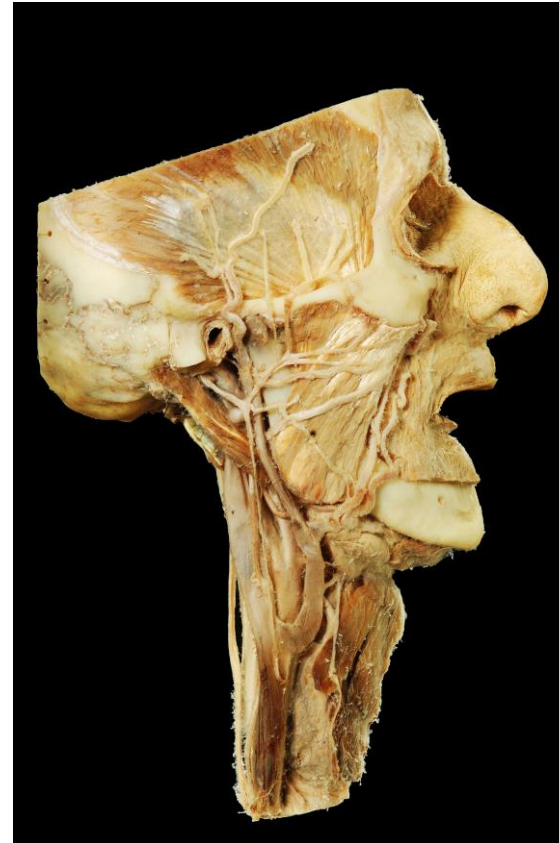
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Conversion and comparison of Cadaver Specimen to human Anatomy Reproduction



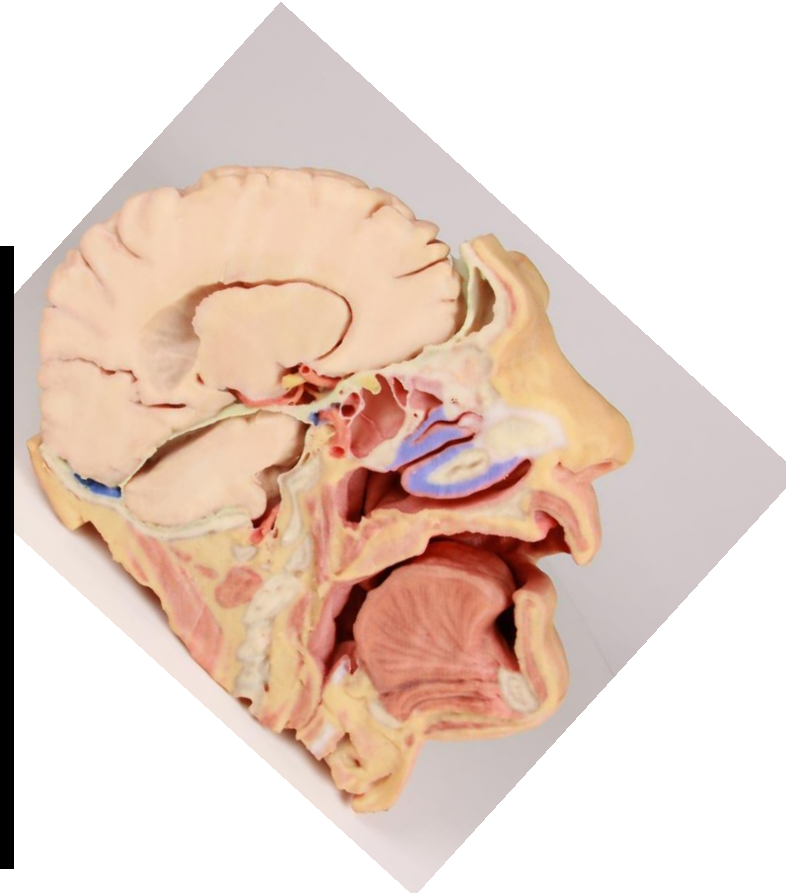
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CHANGING THE FUTURE OF MEDICAL EDUCATION

...be a part of it

Thanks for choosing our Human Anatomy Reproductions