

## Canine and feline dummy models for training of handling techniques

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### Organisation

**Name of the organisation** Ghent University (UGent)

**Department** Veterinary skillslab

**Country** Belgium

**Geographical Area** Flemish Region

## SCOPE OF THE METHOD

<b>The Method relates to</b>	Animal health
<b>The Method is situated in</b>	Education and training
<b>Type of method</b>	Other: Dummy models and simulators

## DESCRIPTION

### Method keywords

veterinary medicine  
dummy  
skillslab training  
Animal handling  
Dog  
cat

### Scientific area keywords

Veterinary education  
clinical training

### Method description

In the skillslab, dummy models and simulators are used for teaching various clinical skills. The veterinarians in training need to learn how to handle dogs and cats in a correct and low-stress way. Although training on living animals is indispensable, a part of the training process can be performed on canine and feline dummy models in the skillslab.

### Lab equipment

Commercial canine and feline stuffed toy dogs

### Method status

History of use  
Internally validated

## PROS, CONS & FUTURE POTENTIAL

### Advantages

The use of educational animal models in a skillslab offers a number of significant advantages:

- ° Reduced use of laboratory animals and reduced discomfort for patients, as procedures can be practised on dummy models and simulators before performing them on a live animal.
- ° Teaching of clinical skills in a quiet and safe environment, reducing anxiety and stress for the veterinary student.
- ° Complex practical skills can be split into a number of small steps when practising them in the skillslab.

### Challenges

High cost of models, clinical training on live animals needed as well.

### Future & Other applications

Further optimisation of home-made models and purchasing available commercial models. Virtual/augmented reality can be added.

## REFERENCES, ASSOCIATED DOCUMENTS AND OTHER INFORMATION

### Links

[Veterinary skillslab](#)

[Skillslab donation page](#)

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