

# Artificial dog

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## 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>	In silico: dry creation
<b>This method makes use of</b>	Other (e.g. bacteria)

## DESCRIPTION

### Method keywords

palpation

teaching

clinical experience

radiography

### Scientific area keywords

orthopedics

### **Method description**

An artificial dog with real skeleton to exercise positioning for radiographic examination and palpation.

### **Lab equipment**

### **Method status**

Internally validated

### **PROS, CONS & FUTURE POTENTIAL**

#### **Advantages**

No need of experimental dogs.

#### **Challenges**

Durability: can the artificial dog survive multiple manipulations?

#### **Modifications**

Different materials for better live experience.

### **REFERENCES, ASSOCIATED DOCUMENTS AND OTHER INFORMATION**

#### **References**

NA

## Associated documents

## Links

[Short Dutch clip on the use of the artificial dog](#)

## PARTNERS AND COLLABORATIONS

### Organisation

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

**Department** Medical imaging & small animal orthopedics

**Country** Belgium

**Geographical Area** Flemish Region

*Coordinated by*



*Financed by*

