

# LANRVN19

## Prepare animals for endoscopy and ultrasound diagnostic imaging



---

### Overview

This standard is about preparing animals for diagnostic imaging using suitable restraining equipment and methods and monitoring the animal during diagnostic imaging.

This standard is suitable for registered veterinary nurses.

# LANRVN19

## Prepare animals for endoscopy and ultrasound diagnostic imaging

---

### Performance criteria

- You must be able to:*
- P1 confirm the animal's condition and the diagnostic imaging technique required
  - P2 position and restrain the animal using suitable restraining equipment and methods
  - P3 monitor and care for anaesthetised and sedated animals
  - P4 identify the areas to be imaged correctly and undertake the appropriate pre-diagnostic imaging preparation
  - P5 monitor the animal carefully to detect potential difficulties, including:
    - P5.1. injury
    - P5.2. distress
    - P5.3. clinical deterioration
    - P5.4. loss of diagnostic quality
  - P6 encourage the animal to feel at ease in the clinical environment
  - P7 assess the potential risks to health and safety in this area of work
  - P8 comply with animal health and welfare legislation and codes of practice
  - P9 select and implement appropriate infection control procedures
  - P10 maintain your own professional conduct

# LANRVN19

## Prepare animals for endoscopy and ultrasound diagnostic imaging

---

### Knowledge and understanding

*You need to know and understand:*

- K1 why it is important to confirm what area of the animal is being investigated and what imaging technique is required
- K2 how to position and restrain different types of animal for different types of diagnostic imaging technique
- K3 what type of pre-diagnostic imaging preparation should be undertaken for different diagnostic imaging techniques
- K4 how to monitor animals for different types of difficulties
- K5 how to encourage animals to feel at ease in clinical environments
- K6 what adjustments to environmental conditions are needed for different types of animal
- K7 the principles and key points of relevant health and safety regulations and guidelines
- K8 appropriate infection control measures
- K9 your professional responsibilities as a registered veterinary nurse
- K10 your responsibilities for the health and welfare of animals under current legislation and codes of practice

# LANRVN19

## Prepare animals for endoscopy and ultrasound diagnostic imaging

---

**Developed by** LANTRA

---

**Version number** 1

---

**Date approved** July 2010

---

**Indicative review date** July 2012

---

**Validity** Current

---

**Status** Original

---

**Originating organisation** LANTRA

---

**Original URN** RVN19

---

**Relevant occupations** Animal care and veterinary science; Animal Care Services

---

**Suite** Veterinary nursing and auxiliary services

---

**Key words** veterinary, nurses, equipment, monitoring