



Australian Government

Assessment Requirements for AHCLSK338 Conduct dropped ovary technique procedures for spaying cattle

Release: 1

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Modification History

Release	Comments
Release 1	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 7.0.

Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.

There must be evidence that the individual has successfully conducted dropped ovary technique (DOT) procedures for spaying cattle on at least ten animals, and has:

- conducted pre-operative evaluation of cattle submitted for ovary dropping and risk assessment in consultation with cattle manager
- complied with relevant State or Territory veterinary surgeons or practitioner's legislation, regulations and codes of conduct
- applied workplace animal welfare practices and procedures
- assessed alternative strategies and confirmed key indicators for the use of DOT procedures in consultation with cattle manager
- communicated post-spay management requirements to cattle manager
- identified optimal conditions for carrying out DOT procedures
- followed low-stress stock mustering, movement and handling procedures
- prepared appropriate sites, facilities and equipment according to infection control and hygiene requirements
- applied relevant workplace health and safety and environmental and biosecurity legislation, regulations and workplace procedures
- carried out DOT procedures according to industry recognised best practice DOT procedure and processing rates, and implemented remedial actions
- prepared and applied pain management according to legislative requirements
- maintained DOT records.

Knowledge Evidence

An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- workplace requirements applicable to health and safety in the workplace for conducting DOT procedures for spaying cattle

- environment and biosecurity legislation and regulations and workplace practices relevant to conducting DOT procedures for spaying cattle
- principles and practices of conducting DOT procedures for spaying cattle, including:
 - alternative options available to control fertility in cattle
 - animal welfare practices and procedures for the use of DOT in cattle
 - anatomy and reproductive features of cattle
 - body condition scoring of cattle
 - cattle nutrition and husbandry requirements for the specific cattle management system
 - industry recognised best practice DOT procedure and processing rates
 - use of, and regulatory considerations for the use of disinfectants
 - health and animal welfare implications of post-operative complications of the use of DOT in cattle
 - animal welfare legislation, codes of practice and procedures relevant to DOT
 - State or Territory veterinary surgeons or practitioner's legislation, regulations and codes of conduct relevant to DOT.

Assessment Conditions

Assessment of the skills in this unit of competency must take place under the following conditions:

- physical conditions:
 - a workplace setting or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - work instructions and workplace procedures applicable to conducting DOT procedures for spaying cattle
 - female cattle
 - materials, tools and equipment applicable to conducting DOT procedures for spaying cattle
- specifications:
 - workplace requirements applicable to health and safety in the workplace for conducting DOT procedures for spaying cattle
 - environment and biosecurity legislation and regulations and workplace practices applicable to conducting DOT procedures for spaying cattle
 - industry standards, codes of practice and procedures for animal welfare and conducting DOT procedures for spaying cattle
 - industry standards, legislation and codes of practice and procedures for animal welfare applicable to conducting DOT procedures for spaying cattle
 - State or Territory veterinary surgeons or practitioner's legislation, regulations and codes of conduct relevant to conducting DOT procedures for spaying cattle
- relationships:
 - cattle manager, veterinary surgeon
- timeframes:

- industry processing rates.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volumes, including Implementation Guides, are available at VETNet: -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72>