## **Animal welfare concerns**

- 1. Pain (acute and chronic) after castration procedures.
- 2. The ability to efficiently and skillfully perform the procedure.
- 3. The availability and efficacy of pain relief measures (analgesic).
- 4. Age limits before pain relief is necessary.
- 5. Healing issues that may include severe infections.

## Points to note:

- ➤ No one method is ideal under all circumstances; as they are each associated with a degree of pain to the patient. Measures should be taken with each method to reduce discomfort and provide pain relief.
- The age limit given for the procedure is 12 months (1 year). This encourages the castration procedure to be done prior and maintain proper animal welfare.
- The earlier the castration procedure can be done the better.
- ➤ Person castrating must have the required knowledge and skill.
- ➤ Proper castrating tools and methods must be used.
- ➤ Calves < 2 weeks should be castrated via the cutting method rather than the elastic band or burdizzo.
- > Rings and tension bands potentially lead to chronic pain.