**OBSERVATIONAL POST-OP REVIEW**

Upon distance examinations of both calves, appeared bright, alert and responsive (B.A.R) with normal parameters.

Normal Parameters of calves:

|  |  |
| --- | --- |
| Temperature | 101-103°F |
| Pulse | 100-140 beats/min |
| Respiration | 30-60 breaths/min |

Due to the hyperactivity displayed by this young animal it was impossible to obtain most parameter readings post-operatively.

* There was no vocalization which indicated no pain was felt from affected areas.
* There was no abnormal behaviour which indicated the surgical procedure did not affect the animal.
* There was haemorrhage from the surgical site which indicated the area was properly cauterized.
* There were no flies present on or around the surgical site which indicated there was proper post-op management and the screw worm spray worked effectively.





 **Bruce before castration Bruce after castration**

**Treatment post-op, for the next few days**:

1. Antibiotic cream was applied directly to the affected areas.



 <https://ar.zoetis.com/products/bovinos/matabichera-fd.aspx>

1. Screw worm spray was applied around the affected area.



 <http://www.takamuljo.com/ItemDetails.aspx?ItemID=31&ProductName>=

1. Another dose of Penicillin was administered I.M 3 days after surgery.



1. Bruce will be monitored for the next 2 weeks.