### Follow- Up Treatment Visits after Closed Castration

# Firstly, meet Calf #260

- 9 month old, 160kg male, Holstein mixed Calf
- BCS <mark>3/5</mark>
- ASA Grade 1 (minimal risk; normal healthy animal, no underlying disease)
- He was bright, alert and responsive (B.A.R)
- CRT <2 seconds
- TPR: Temperature: 39.4°C

Pulse: 48 beats/ min Respiratory Rate: 52 breaths/ min





 Unfortunately, due to class time restrictions and inclement weather at the available time, the bulls were not observed the day after the procedure (03.10.18).







### Follow- up Day 2 after procedure: 04.10.18

- Animal remained bright, alert and responsive (B.A.R)
- CRT <2 seconds
- TPR: Temperature: **39.6°C**
- Pulse: 104 beats/ min

#### • Respiratory Rate: 24 breaths/ min







## Follow- up Day 3 after procedure: 05.10.18

- Animal remained bright, alert and responsive (B.A.R)
- CRT <2 seconds</li>
- TPR: Temperature: **39.7°C**
- Pulse: 120 beats/ min
- Respiratory Rate: 72 breaths/ min



• The elevated respiratory rate may be due to the stress and exertion after being caught. Hence, it is always recommended (if possible) to determine the respiratory rate during the distance examination.



### Monitoring Report:

- The animal showed to be healing as expected. The swelling observed was expected. The calf should no signs of any complications.
- No additional administration of Pen- Strep was given after follow- ups as a closed procedure was done. However, since there is bruising that occurs during the process, the area was sprayed with a topical antibiotic followed by a fly repellent everyday.



