Pre- Medications

Calf ID # 256 - Dehorning

FLUNIXIN 5%

Weight - 134kg

Flunixin IV = $134 \times 1.1 / 50 = 2.948$ mls

- The dose of flunixin was rounded off to 3 mls and given IV slowly over a minute. Flunixin is given for prolonged analgesia

Penicillin-streptomycin

Since the procedure created a hole in the head exposing the frontal sinus the dose of combikel was taken 20,000IU/kg.

 $= 134 \text{ kg} \times 20,000 / 200,000 = 13.4 \text{ mls given IM}$

CALF ID#265 - Disbudding

Weight - 100kg

Flunixin 5% = 100 x 1.1 / 50 = 2.2 ml given IV

- Flunixin was given IV to achieve prolonged analgesia
- * important to note that no hole in the head was created during disbudding hence the reason no antibiotics were given *