

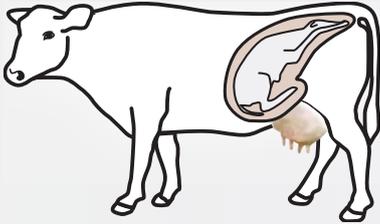
# Post-calving pain relief and anti-inflammatory treatment

**KetoMax 15%**  
High potency ketoprofen

**MeloxiVet**  
Longer action NSAID



## Difficult calving?



How long did the calving take?

Between 5 and 30 minutes, or calving jack used  
More than 30 minutes?

Was there any injury?

'Pinched nerve'?

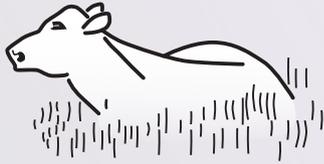
Damage to uterus, cervix, vagina or vulva?

Was the calving muddy?

Treatment



## Down Cow

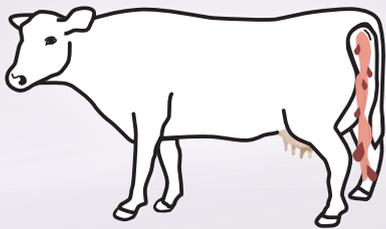


Is the 'down' cow well and eating?

Does the cow also have mastitis or a high temperature?



## Retained Foetal Membrane

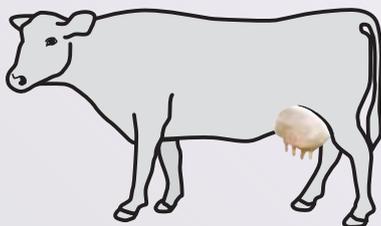


Does the cow have a high temperature, is not eating or appears sick?

If the cow is well and eating, no treatment is required. Re-evaluate at next milking



## 'Off-colour' Cow



Does the cow also have a high temperature, is not eating or appears sick?

If cow is recently calved, sluggish and wobbly consider metabolic treatment, and/or seek vet advice

If you cannot identify the likely cause of her illness, seek immediate vet advice



Legend



KetoMax daily treatments as required e.g. remains down or 'off-colour'

MeloxiVet plus antibiotic [product]

VET LOGO

**AgriHealth**  
Evidence based vet medicines

## Pain relief and anti-inflammatory treatment

A significant proportion of illness in dairy cows occurs around calving time. Metabolic disease, calving difficulties and retained foetal membranes are reasonably common on every farm. Recommendations for the treatment of these cows often includes a NSAID (non-steroidal anti-inflammatory drug) to treat pain, fever and reduce inflammation, and thus speed recovery.

NSAIDs such as MeloxiVet and KetoMax treat pain, fever and inflammation. They provide pain relief, treat toxins that can make cows extremely sick and reduce excessive inflammation, so that recovery from disease occurs more quickly.

NSAIDs are restricted veterinary medicines and require veterinary authorisation.

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### **KetoMax 15%** High potency ketoprofen

Administer by intramuscular injection

Dose for cattle: 1mL per 50 kg per day (10mL per 500kg cow) for one to three days depending on severity and duration of symptoms

Withholding periods:	Milk	Nil
	Meat	2 days

KetoMax is the NSAID recommended for treatment of cows whenever they are not receiving concurrent antibiotic therapy or such therapy has a withholding period of less than 84 hours for milk.

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### **MeloxiVet** Longer action NSAID

Administer by subcutaneous injection

Dose for cattle: 2.5mL per 100kg (12.5mL per 500kg cow) as a single treatment

Withholding Periods for cattle:	Milk	<b>84 hours</b>
	Meat	10 days

MeloxiVet is recommended for treatment of cows when daily NSAID treatment is impractical, and where milk withhold of 84 hours is suitable.