

**In this practical book, you will find the essential features that need to be taken into consideration during gestation, calving and the postpartum period in order to deal with calving successfully.**

### 3 Physiology of calving: normal delivery

#### Stages of normal delivery

Calving takes place in three well-defined stages:

1. Distension stage
2. Partial expulsive stage
3. Full expulsive stage

Stage	Duration	Signs	Comments
Distension	6-18 hours	Relaxation, restlessness, reduced feed intake. Usually, the fetal membranes can be seen in the vulva.	Gradually becomes protracted in the pelvic canal.
Partial expulsion	Usually 1-3 hours (Rarely 30 minutes-4 hours)	Abdominal contractions that increase in frequency, intensity, regularity, rupture of the foetal membranes and rupture of the foetal skin.	Placenta being pulled out.
Full expulsive	Within 12-15 minutes	Rupture of the placenta.	Placenta being pulled out.

#### 1. Distension stage

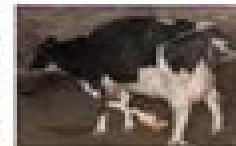


When the cervix is sufficiently relaxed, the foetal membranes can be seen protruding from the vulva.

- Cervix progressively relaxes until approximately the size of a fist.
- The position of the cervix is up to 15 cm and 10 hours before the foetus is born.
- Characterised by a specific foetal restlessness, animal is restless, no interest in feed, no interest in water.
- Repeated series of abdominal contractions of 10-20 minutes.
- During contractions, which are slow, the uterine contents are pushed towards the pelvic canal.
- When the cervix is sufficiently relaxed, the foetal membranes can be seen protruding from the vulva.

#### 2. Partial expulsive stage

- Abdominal contractions start as the calf's head passes over the cervix.
- Contractions last about 10-20 minutes, but longer and more intense in intensity.
- During periods, especially before, when the calf is in the canal.
- Increased in intensity during the rupture of the foetal membranes. The "foetal squawking".



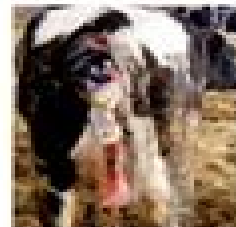
### 3 Physiology of calving: normal delivery

#### Presentations

#### Definitions

- **Presentation** indicates the relation between the long axis of the foetus and the plane of the pelvic canal.
- **Position** indicates which surface of the foetus is in contact with the pelvic canal (dorsal, ventral or lateral).
- **Presentation** indicates the position of the foetus with head, in extension or flexion.

In a normal spontaneous delivery, two presentations are possible:



#### Normal

This is the most common position of the calf.

- **Normal presentation** is a term "head first".
- **Normal position** the calf's head is in a flexed position towards the pelvic canal.
- **Normal** the foetus should be in a flexed position so that they can go through the pelvic canal.

#### Abnormal

- **Abnormal presentation** is a term "tail first".
- **Abnormal position** the calf's head is in a flexed position towards the pelvic canal.
- **Abnormal** the foetus should be in a flexed position so that they can go through the pelvic canal.

#### Normal presentation



#### Abnormal presentation



# Essential Guide To Calving

**Carol Ekarius, Leslie J Wyatt**



## **Essential Guide To Calving:**

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