

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	6-10 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 1-2 hours (Rarely 30 minutes to 4 hours)	Abdominal contractions that increase in frequency, intensity, and duration. Expulsion of the fetus.	Fetus being pushed down.
Full expulsion	Within 10-15 minutes	Expulsion of the placenta.	Placenta being pushed down.

1. Distension stage



Distension stage of calving. The vulva is swollen and the fetal membranes are visible in the vulva.

- Cow progressively shows signs of restlessness, the size of the vulva.
- The position of the vulva changes from 10 and 10 hours before the calving.
- Characterized by a specific swelling, restlessness, and reduced feed intake.
- Repeated series of abdominal contractions of 10-15 minutes.
- During contractions, which are slow, the cow usually shows signs of restlessness.
- When the cervix is sufficiently dilated, the fetus is pushed through it and the calf is born.

2. Partial expulsive stage

- Abdominal contractions start as the calf's head passes down the vulva.
- Contractions become more frequent (every 2-3 minutes), last longer and increase in intensity.
- Cow is restless, especially restless, when it is in the water.
- Cow is in the water, the head of the fetus is visible. The "fetus is born."



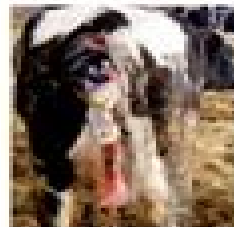
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Presentations

Definitions

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

In a normal spontaneous delivery, two presentations are possible:



Normal presentation

This is the most common position of the calf.

- **Normal presentation** is a term "head first".
- **Normal position** is the calf's head is in the pelvic canal and the front legs are extended forward.
- **Posture** is the position of the limbs and head, in extension or flexion.

Abnormal presentation

- **Abnormal presentation** is a term "tail first".
- **Abnormal position** is the calf's head is in the pelvic canal and the front legs are extended backward.
- **Posture** is the position of the limbs and head, in extension or flexion.

Normal presentation



Abnormal presentation



Essential Guide To Calving

**United States. Natural Resources
Conservation Service**



Essential Guide To Calving:

Essential Guide to Calving Heather Smith Thomas, 2008-01-01 Every cattle farmer from the keeper of a family milk cow to the rancher overseeing a large herd will gain confidence and control by becoming more knowledgeable about calving. Healthy pregnancies, safe births, and thriving calves are critical to every cattle operation, and in remote farm locations the veterinarian is not always readily available. Even if the vet is nearby, the farm's finances will be healthier if the farmer can oversee most of the calving process. Heather Smith Thomas, an expert on livestock with decades of firsthand experience, covers every routine situation likely to arise before, during, and after calving. And when the calving process is out of the ordinary, Thomas guides the farmer through pregnancy problems, difficult deliveries, recognizing when to call in a vet, and postpartum complications. Her thorough coverage of what to expect in every situation gives farmers the knowledge they need to care personally for their cows. The second half of the book is dedicated to ensuring that every calf gets off to a healthy start. Thomas helps farmers work with cows reluctant to nurse, substitute mothers, and frail calves. A complete chapter on calfhood illnesses explains warning signs and offers tips on prevention and treatment. As people return to farming in growing numbers, the demand for safe, humane livestock knowledge continues to increase. Farmers will turn to this reliable volume again and again as they welcome each new calf.

Essential Guide to Calving J. V. González-Martín, 2013

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