

Estrous Synchronization (Ovulation Induction) and Ovsynch

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Learning Objective

To understand how estrus and ovulation manipulation work.

Details are provided for you to review on your own time!

Estrus synchronization:

Why?

1. Group females for parturition:

a. ↓ Labor, ↓ Calving period **Reduce calving season**

b. More uniform weaning weights.

2. Reduce or eliminate estrus detection.

3. Needed for artificial insemination: