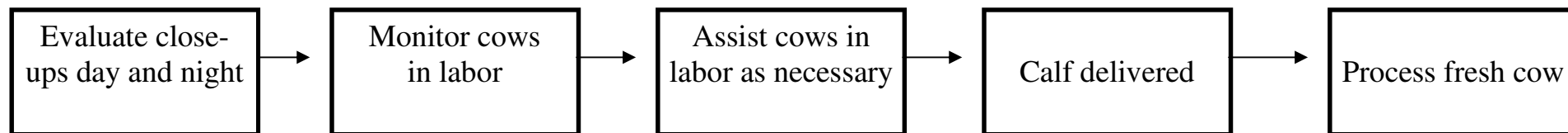


# Close-up and Calving Management



1.1 Walk pens every hour and observe and evaluate close-up cows and heifers

2.1 Examine every close-up

2.2 Fill out maternity sheet as soon as cow is moved to calving pen

2.3 re-evaluate cows in labor

2.4 abnormal is:

- Cows > 3 hours
- Heifers >6 hours
- Abnormal fetal position
- Water bag > 1 hour
- Broken water bag > 1/2 hour

2.5 record all calving information on maternity sheet.

3.1 Determine cows/heifers needing assistance

3.2 assist cows with problems according to the “calving protocol” and “calving assistance” protocol”

4.1 Dip Navel

4.2 Tag calf with correct number

4.3 Record calf information on maternity sheet

4.4 Contact calf personnel to have calf moved to hutch

5.1 Write calving date on back of cow with crayon (left side)

5.2 Remove fresh cows According to the “maternity to fresh pen” flow chart.

5.3 Shift zooteck will pick up maternity sheets in the morning and afternoon.