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Preparing for your Mare to Foal

When will my mare foal?

Duration of pregnancy in the mare is around 335 – 342 days
If you know the mating date, foaling date can be estimated
Early pregnancy ultrasound can confirm pregnancy and estimate foetal age
The Mares udder grows in the last month, most noticeable in the last 2 weeks
Feel or see relaxation of the pelvic ligaments in some mares 3 days before
Teats' filling with colostrum 'waxing up' is often 1 day to 1 week before
Mare may display walking or lying down the night of eminent foaling.

Stages of Foaling 1,2,3

Stage 1 – the foal is moving into birth canal inside mare

Mares may show some of the follow signs:

Patchy sweating on neck, girth and flank 4 hrs before

Restlessness, getting up and down

Posturing to urinate switching tail and looking at her flanks

Fluid passes out vulva or the 'water breaks'

*N.B. if velvety red 'red bag' is seen break it immediately and call your vet

Stage 2 – the powerful contractions

Blue-white membranes appear

Mare lays on her side

Groups of 3-4 contractions with 2 min rests

Foal presents with two front feet and its head

Strong contractions push the foal out

Stage 2 usually takes only 10-20 minutes in total

*N.B. call the vet if contractions do not present a foal in 10 mins, if the foal presents differently to normal or if the foal is not out entirely very quickly.

Stage 3 – membranes are passed

Mare may be uncomfortable and look 'colicy' pawing, getting up and down Normally the membranes are passed within 3hrs after birth.

N.B. if the placenta is not passed within 3 hours or part of it is missing call the vet for assistance.

The New Born Foal

The foal should start breathing immediately after delivery

The foal should sit up in sternal position within 2 minutes

The foal should stand within 1 hour

The foal should nurse from mare within 2 hours, emptying the udders

The foal should pass meconium or yellow faeces without straining

N.B. failure of the foal to progess indicates to call the vet for advice.

Other indicators to call the vet for advice on your foal

- Any birth that required assistance
- The Foal has meconium staining at birth
- You see milk on the foals muzzle or face, indicates poor nursing
- The Foals limbs are not straight or look abnormal
- Any signs of weakness or depression/dullness in the foal

Timing	Procedures for your Breeding Calendar.
5,7 and 9 months	Duvaxyn vaccination for protection against Equine Herpes Virus
of gestation	related abortion
2-6months	Prevent worm burdens: Prepare a 'clean' paddock for the foaling.
before foaling	Summer spelling at least 2 months, winter 6 months. Stables need
	to be emptied and disinfected by scrubbing with povidone iodine and dirt floors limed.
4 weeks before	Vaccinate your mare with tetanus toxoid or tetanus 2 in 1, for
foaling	antibody production in colostrum.
	If the mares' vaccination status is unknown or if she has not been
	vaccinated a full course should be done.
1 1 1 2	Move mare into foaling paddock and stable.
1 week before	Remove 'Caslick's sutures from mares' vulva if she has them.
foaling	Decrease amount of bulk in mare's diet
	Start 'foal watch' monitoring evening mare behaviour or use a
Essiins niste	foaling alarm.
Foaling night	Wrap mares tail and wash udder
Within hours	Monitor the mare and foal from a distance, that they are
post foaling	progressing normally
D 1 /	Allow umbilicus to break on its own, then dip in iodine solution
Day 1 post	Have Vet check the Foal's IgG level
foaling	Administer Tetanus antitoxin
The first week	Regular observations of the new foal ensure to see frequent
post foaling	nursing, vigorous activity and passing of urine and faeces.
	Examining the mares' udder is a good way to determine adequate
	suckling.
Second week	Strong straight limbed normal foals can mix with other horses on
	the property in larger paddocks.