



Measuring Fertility Performance with ICBF



How to track Fertility Performance

Step 1 Record Heat/Serve Data

Step 2 Log-in to HerdPlus to generate Weekly Fertility Report 2-3 times

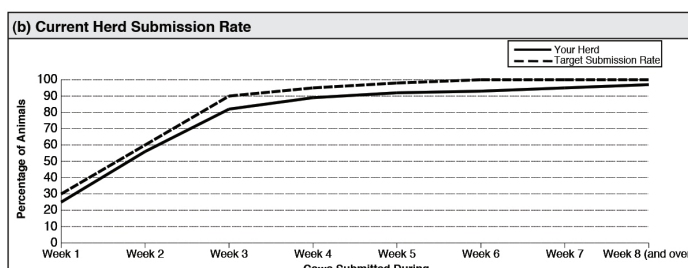
Step 3 Record Pregnancy Diagnosis

Step 4 Log-in to HerdPlus to generate End of Season Fertility Report

Step 5 Check your C.O.W. profile for live updates on which animals to cull

Benefits of the Fertility Reports:

- Quickly compile all calving and fertility information into one easy-to follow report
- Track your herd's fertility performance overall & by lactation
- Compare your herd's performance with the National Average
- Track the fertility of the bulls used during the breeding season
- Identify potential problem cows i.e. Cows not yet served or confirmed not in calf



(c) Key Performance Indicators (KPI's)

Days since Mating Start Date (MSD):	216 Cows	214 Heifers	Your Herd	Nat. Avg.	Btm. 5%	Your Herd	Top 5%
1. 21 day Submission rate <small>Cows/heifers submitted for mating within 21 days of MSD (116 cows/ 52 heifers) as a percentage calved up to 21 days after MSD (142 cows/71 dairy heifers > 9mths)</small>			Cows 82% Heifers 73%	69% 73%	26% 24%	<div><div></div></div>	90% 99%
2. 42 day Submission rate <small>Cows/heifers submitted for mating within 42 days of MSD (131 cows/ 70 heifers) as a percentage calved up to 42 days after MSD (141 cows/71 dairy heifers > 9mths)</small>			Cows 93% Heifers 99%	85% 82%	53% 34%	<div><div></div></div>	98% 99%
3. 1st Service Conception Rate <small>Cows/heifers confirmed in-calf to 1st service (62 cows/ 42 heifers) as a proportion of cows/heifers submitted (140 cows/ 70 heifers)</small>			Cows 44% Heifers 60%	61% 79%	40% 44%	<div><div></div></div>	89% 99%

(c) Key Performance Indicators (KPI's)

Days since Mating Start Date (MSD):	216 Cows	214 Heifers	Your Herd	Nat. Avg.	Btm. 5%	Your Herd	Top 5%
4. 6 Week Pregnancy Rate <small>Cows/heifers confirmed in-calf within 6 weeks of MSD (67 cows/ 56 heifers) as a proportion of cows/heifers submitted (140 cows/ 70 heifers)</small>			Cows 62% Heifers 80%	71% 88%	41% 59%	<div><div></div></div>	91% 99%
5. Overall Pregnancy Rate <small>Cows/heifers confirmed in-calf (119 cows/ 62 heifers) as a proportion of cows/heifers submitted (140 cows/ 70 heifers)</small>			Cows 85% Heifers 89%	91% 97%	79% 82%	<div><div></div></div>	99% 99%

(e) Herd fertility performance by Lactation Number

Lact No.	6 Week Pregnancy Rates			Overall Pregnancy Rate			Services/Conception		
	Cows	In-Calf	%	Cows	In-Calf	%	Serves	In-Calf	Num
1	26	18	69	26	25	96	44	25	1.8
2	25	15	60	25	22	88	50	22	2.3
3-5	64	38	59	64	52	81	114	52	2.2
6+	25	15	60	25	20	80	43	20	2.2
Overall	140	87	62	140	119	85	251	119	2.1

A few minutes spent checking your fertility report could save a lot of time with delayed calving next year!

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