



Tip

Tuesday!

What you gain with Conception Tracker

Conception Tracker, integrated with Dart, is a powerful tool for accurately assessing reproductive performance. Users can set parameters across multiple variables, enabling quick analysis of specific reproductive metrics. It allows for detailed evaluations of animal groups, breeding technicians, service sires, and reproductive protocols—either individually or side by side. Additional insights can be gained by incorporating factors such as semen type, service number, and calving date ranges. Custom settings can also be saved for easy, ongoing reference.

Evaluate the Impact of Seasonality on Conception Rate:

What is the conception rate of gender-sorted semen by month compared to conventional? Specify semen type and month view to evaluate variations in performance.

Compare Reproductive Performance in Different Lactation Groups:

Is there a significant drop in the conception rate of aged cows when compared to first lactation animals? Specify which lactations to include and how to view them (E.g. Month, DIM, service number).

Evaluate Technician Performance:

How is my breeding technician(s) performing? View services per conception related to different protocols and technicians. Specify technician number, breeding trigger (E.g., Standing, TAI, etc.), and much more.

Conception Tracker: 42998888

Setting Name: [Dropdown] Save Load Delete

Animal Filters Breeding Filters Service Sire Filters Settings Cohorts

Breeding Trigger

☒ No breeding trigger	☒ R Part Kmar	☒ N Nervousness	☐ All breeding triggers
☒ S Standing	☒ O Ovarian Palpation	☒ E Edema (gentl)	☐ Unselect all triggers
☒ M Mounting	☒ C Chalk/Paint	☒ U Ultrasound	
☒ X Mucus	☒ P Pedometer	☒ Y User Defined 1	
☒ F Full Kmar	☒ T Timed AI	☒ Z User Defined 2	

Day of Week

☒ Monday	☒ Thursday	☒ Sunday
☒ Tuesday	☒ Friday	☒ Select All
☒ Wednesday	☒ Saturday	☐ Unselect All

Service Number

☒ 1	☒ 4	☒ 7	☒ 10+
☒ 2	☒ 5	☒ 8	☒ Select All
☒ 3	☒ 6	☒ 9	☐ Unselect All

Embryo Transfer

☐ ETs ☐ Non-ETs ☒ Both ETs and Non-ETs

Estimated Breedings

☐ Include ☒ Exclude ☐ Only

Technician List

Select All >> 00

Select >

< Remove

<< Remove All

Report by Month

File Print

Choose Another View

Month [Dropdown] About

Month	%	# Bred	# Preg	# Open	Conc %	SPC	Others
Feb 2024**	1	71	35	36	49	2.0	5
Mar 2024	10	523	220	303	42	2.4	66
Apr 2024	10	560	214	346	38	2.6	69
May 2024	11	615	257	358	42	2.4	47
Jun 2024	10	533	191	342	36	2.8	42
Jul 2024	9	509	187	322	37	2.7	38
Aug 2024	12	644	243	401	38	2.7	52
Sep 2024	10	562	231	331	41	2.4	32
Oct 2024	12	640	267	373	42	2.4	45
Nov 2024	10	536	198	338	37	2.7	25
Dec 2024	4	207	70	137	34	3.0	464
Jan 2025	0	0	0	0	-	-	128
Feb 2025	0	0	0	0	-	-	0
TOTAL	100	5400	2113	3287	39	2.6	1013

These are just a few applications of Conception Tracker. The next Tip will include specific steps to use it. You may also unlock the full power of this free Dart tool by signing up for Cooperative Education today at [DRMS.org](https://www.drms.org). Stay tuned for more Tracker updates.