



Heifer Tracker

Use Heifer Tracker to analyze your replacement herd. A specific data set can be produced for any group of heifers on the dairy to help you evaluate several key areas of heifer management: inventories, how quickly heifers are bred, how quickly heifers get pregnant, breeder performance, hard counts of critical events, and survival. Monitor heifer performance can to spot trends and focus efforts on needed improvements.

Log on to www.drms.org and go to Products & Services | Software | Trackers to access training videos, overview and help docs, and program updates.

PCDART Heifer Tracker: Summary Table by Month

	Oct-08**	Nov-08	Dec-08	Jan-09	Feb-09	Mar-09	Apr-09	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09
Counts: Aborted this Month	0	0	0	0	0	0	0	0	0	0	0	0	0
Counts: Sold this Month (Non-dairy)	1	2	5	3	2	3	3	5	5	1	3	3	6
Counts: Sold this Month (Dairy)	0	44	0	20	0	0	0	0	0	0	10	30	15
Counts: Dead (no DOAs) this Month	0	5	1	6	1	4	1	0	1	1	0	1	0
% Survival to 2 Months of Age	96	98	98	97	98	99	100	97	99	99	100	100	96
% Survival to 6 Months of Age	96	97	93	95	95	99	99	97	99	99	99	97	99
% Survival to 16 Months of Age	94	95	97	95	95	99	99	97	99	99	99	97	99
% Survival to Calving by 30 Months	78	83	74	79	83	92	90	95	89	88	88	93	92

Right Click cell to generate list of heifers relative to that cell

Potential Questions You Can Answer with Heifer Tracker

- Is heifer inventory gaining or shrinking?
- Does the distribution of heifer inventory suggest a growing population?
- Are heifer inventories adequate to maintain calving patterns or replacement needs?
- Am I getting semen into heifers quickly enough following the voluntary waiting period?
- Are heifers too old at first breeding?
- Are breeders *currently* doing a good job of getting heifers pregnant so they will freshen at the desired age?
- What is the age at first calving in recent months?
- How quickly are heifers getting pregnant in the cycles following the voluntary wait period?
- How many heifers are reproductive failures?
- How many sexed semen heifer pregnancies are there?
- What are heifer conception rates for sexed versus conventional semen?
- What are the trends for heifer first service conception rate?
- What are the trends for overall heifer conception rate?

Choose graph icon to view Survival Curve window

PCDART Test Day Statistics

Action Lists

Heat in 7 Due in 30 Dry in 30

NextExpHeat	Time	Count
Nov 23	5.15.06 - 11.30.08	102
Nov 23	6.15.06 - 12.31.08	403
Nov 23	7.16.06 - 1.31.09	287
Nov 23	8.13.06 - 2.28.09	423
Nov 23	9.13.06 - 3.31.09	430
Nov 23	10.13.06 - 4.30.09	468
Nov 23	11.13.06 - 5.31.09	514
Nov 23	12.13.06 - 6.30.09	818
Nov 23	1.13.07 - 7.31.09	691
Nov 23	2.13.07 - 8.31.09	709
Nov 23	3.15.07 - 9.30.09	766
Nov 23	4.15.07 - 10.31.09	2483
Nov 24	5.8.07 - 11.23.09	3009
Nov 24	C	3335
Nov 24	C	4307
Nov 24	C	4385
Nov 24	C	4387
Nov 24	C	4421
Nov 24	C	4534
Nov 24	H	5621
Nov 24	H	5627
Nov 24	H	5746
Nov 24	H	5752
Nov 24	H	5794
Nov 25	C	2471
Nov 25	C	3306

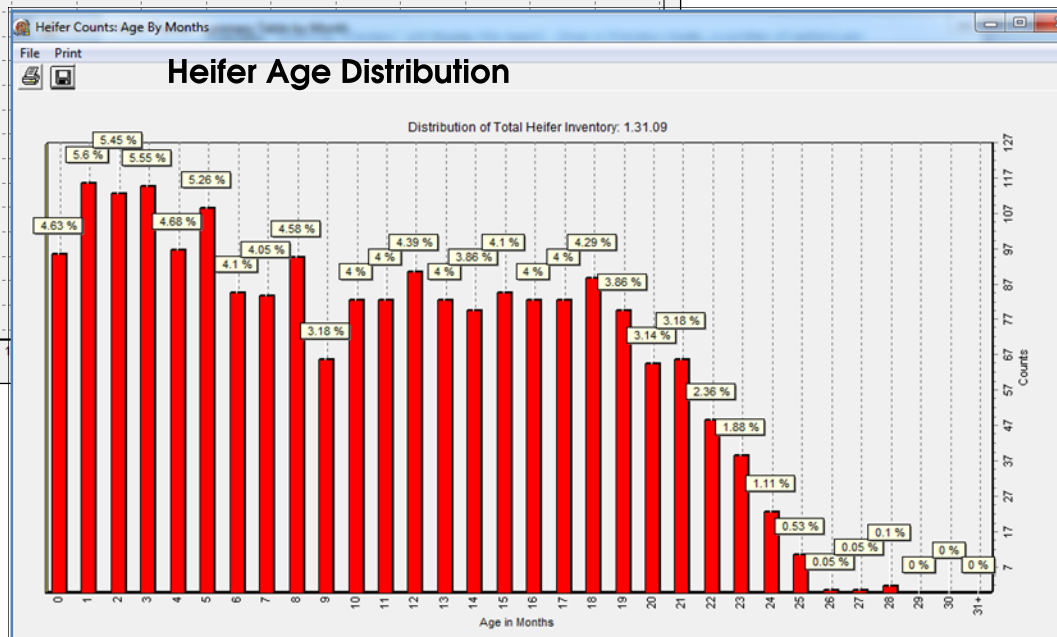
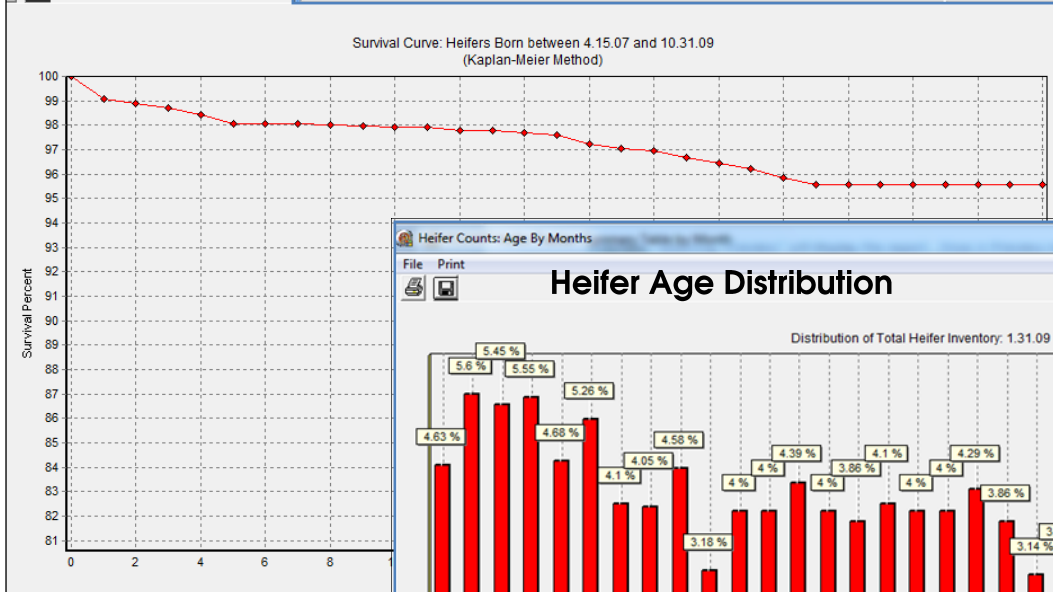
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	Nov-08**	Dec-08	Jan-09	Feb-09	Mar-09	Apr-09	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Nov-09*
Total Heifer Inventory	2086	2092	2073	2080	2073	2082	2091	2084	2113	2141	2141	2141	2141
% of Milking Herd	95	96	92	92	91	94	94	92	99	101	101	101	101
Counts: Pregnant Heifers	752	720	714	720	735	767	791	785	701	673	673	673	673
Counts: 0-6 months	722	740	731	749	699	680	649	631	631	592	500	431	380
Counts: 7-12 months	490	501	502	494	520	538	584	603	631	641	631	597	572
Counts: 13-18 months	484	503	503	510	503	497	479	492	497	491	513	534	558
Counts: 19-24 months	372	337	322	316	335	354	367	346	338	398	463	493	484
Counts: 25 months or older	18	11	15	11	16	13	12	12	16	19	34	86	147
Age at First Breeding (this Month)	431	422	427	423	420	418	412	403	407	409	-	-	-
Age at First Breeding (Last 300 Days)	425	425	425	424	423	422	421	418	417	416	416	415	413
% AI Bred by 1 Cycle Past VWP (this Month)	62	44	58	49	70	68	76	80	85	82	8	0	0
% AI Bred by 1 Cycle Past VWP (Last 300 Days)	49	50	51	51	56	58	60	61	64	67	63	55	49
% Preg by 1 Cycle Past VWP (this Month)	43	28	41	35	52	46	55	69	44	11	0	-	-
% Preg by 1 Cycle Past VWP (Last 300 Days)	33	35	37	40	41	43	46	45	43	44	45	45	45
% Preg by 3 Cycles Past VWP (this Month)	91	79	79	65	88	81	86	93	81	53	22	0	-
% Preg by 3 Cycles Past VWP (Last 300 Days)	76	79	81	78	80	79	81	82	81	78	72	69	66
% Open 5 Cycles Past VWP (this Month)	0	6	4	8	4	6	5	5	6	14	30	66	96
% Open 5 Cycles Past VWP (Last 300 Days)	10	8	6	6	6	6	5	5	6	7	10	20	29

Pop-up window to choose which Survival Curve to display

Survival Curve: Kaplan-Meier Method

Survival Curve



Heifer age distribution is generated by right-clicking on cells with inventory counts.