

FARM Evaluation

DairyComp Commands Reference Guide



Quickly and easily access herd information using these Commands:

HERD DEMOGRAPHICS

DRY COWS

SUM FOR LACT>0 DDAT=0

shows the number of current cows that have calved and are currently dry

LACTATING COWS

SUM FOR FDAT>0 DDAT=0

shows cows that are currently milking

NEWBORN CALVES (0-2 DAYS)

SUM FOR LACT=0 %49.TODAY.BDAT=0-2

shows all calves in the herd born 2 days old or less (born today and yesterday)

PRE-WEANED CALVES

SUM FOR LACT=0 %49.TODAY.BDAT=3-42

shows all calves between 3 and 42 days old

SUM FOR LACT=0 %49.TODAY.BDAT=0-42

show all calves in the herd 42 days old or less

WEANED HEIFERS

SUM FOR LACT=0 %49.TODAY.BDAT>42 RC<>8

Shows heifers over 6 weeks old

PRE-WEANED BULLS

SUM FOR LACT=0 %49.TODAY.BDAT>42 RC=8

TOTAL HEAD ON SITE

SUM FOR ID>0

TOTAL MILKING AND DRY HEAD

SUM FOR LACT>0

MORTALITY

STILLBORN OVER THE PAST 3 MONTHS

EVENTS\3

shows both the number and percent born dead

Month	Fresh	None	Twins	%T	Male	Female	%F	Alive	Dead	%D	M:Dead	%M	F:Dead	%F	Sold	DCC
Mar20	45	0	0	0	18	27	60	44	1	2	1	6	0	0	21	1
Apr20	49	0	1	2	19	31	62	49	1	2	0	0	1	3	20	1
May20	45	0	1	2	20	26	57	43	3	7	2	10	1	4	22	1
Jun20	62	0	0	0	22	40	65	58	4	6	3	14	1	2	25	1
Jul20	73	0	1	1	38	35	48	69	4	5	1	3	3	9	39	0
Aug20	66	0	0	0	29	36	55	63	2	3	0	0	2	6	33	1
Sep20	66	0	1	2	25	42	63	63	4	6	1	4	3	7	28	2
Oct20	64	0	2	3	27	37	58	62	2	3	1	4	1	3	32	1
Nov20	50	0	2	4	18	32	64	47	3	6	2	11	1	3	25	3
Dec20	74	0	3	4	46	31	40	75	2	3	0	0	2	6	50	1
Jan21	38	0	1	3	11	28	72	36	3	8	0	0	3	11	17	1
=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
TOTAL	632	0	12	2	273	365	57	609	29	5	11	4	18	5	312	13



PRE-WEANED CALVES MORTALITY RATE (%)

PCT %49.TODAY.BDAT=0-42 DCAR=6 FOR %49.TODAY.ARDAT<366 LACT=0 \D

Yields percent of heifers that died not sold in the past year that did not reach weaning age

Note: You may need to use CAR in place of DCAR. To check, go into ALTER, Items – use the name listed under item number 17.

EVENTS ID DIED FOR LACT=0 \2Y

Use if you move animals to ARCHIVE file more often than 365 days. Click on AGE column to sort by age and divide the count of those under 42 days of age by total animals on the list

CURRENT HEIFERS CULL RATE

SUM FOR LACT=0

current number of heifers in the herd

EVENTS SOLD DIED FOR LACT=0 \5S

shows last year of SOLD/DIED events by month and is not influenced by CLEANUP settings.

To determine cull rate, divide number of heifers in the herd by the total number of sold/died.

For example, $[136/514] \times 100 = 26.5\%$ cull rate

If mortality is desired, then the calculation would be different:

PCT BDAT>0 DCAR=6 FOR %49.TODAY.ARDAT<366 LACT=0 \D

yields the percent of the culled heifers that died

CURRENT COW POPULATION CULL RATE

SUM FOR LACT>0

yields the current number of adult cows

EVENTS SOLD DIED FOR LACT>0 \5S

yields last year of SOLD/DIED events by month – is not influenced by CLEANUP settings

To determine cull rate, divide the total number of sold/died by the number of cows in the herd.

You can also include FRESH events and use $(\#SOLD+\#DIED)/\#FRESH$ in the same time frame to get a cull rate instead of using current total LACT>0 count