

### New Feature

Activity Tracker is accessed from the **Analysis menu** in PCDART. Activities reported include all of your specified health events, along with FRESH, PREG, DRY, HEAT, BRED, SOLD, and DIED events, as well as Protocols and Chores. Report settings can be saved, and any report can be printed or quickly exported to Excel by clicking an icon.

Activity Tracker: Frequency Table by Month

Event	Total	Sep-08**	Oct-08	Nov-08	Dec-08	Jan-09	Feb-09	Mar-09	Apr-09	May-09	Jun-09	Jul-09	Aug-09	Sep-09**
FRESH	134	16	13	14	6	10	5	13	15	11	13	8	10	0
PREG	124	8	25	17	12	14	9	18	9	9	3	0	0	0
SOLD	12	2	1	1	3	0	3	0	0	0	1	0	1	0
DIED	2	0	0	0	0	0	1	0	1	0	0	0	0	0
BRED	369	28	59	33	32	33	33	37	25	20	25	34	10	0
DRY	194	22	18	22	6	19	11	17	14	16	24	16	9	0
21 RET PLACENTA	4	1	0	1	0	0	0	0	0	0	0	2	0	0
22 METRITIS	3	0	0	0	0	0	0	0	1	0	0	1	1	0
23 CYST OVARY	20	1	4	2	2	3	2	4	0	0	0	2	0	0
24 PYOMETRA	2	0	0	0	2	0	0	0	0	0	0	0	0	0
25 ABORTION	1	0	0	1	0	0	0	0	0	0	0	0	0	0
26 CALVING DIF	1	0	1	0	0	0	0	0	0	0	0	0	0	0

\*\* Partial Month  
Date Range: 9/3/2008 to 9/2/2009  
Lactation = 1  
User Defined Field: None Specified

*Frequency Table by Month*

Event Summary: Frequency Table by DIM

Event	Total	1-29	30-59	60-89	90-119	120-149	150-179	180-209	210-239	240-269	270-299	300-329	>= 330
FRESH	127	127	0	0	0	0	0	0	0	0	0	0	0
PREG	124	0	3	50	17	17	13	8	7	2	1	2	4
SOLD	11	1	0	1	1	2	1	0	1	0	1	1	2
DIED	2	2	0	0	0	0	0	0	0	0	0	0	0
BRED	374	0	11	150	68	50	27	25	11	6	11	8	7
DRY	185	0	0	0	0	0	0	1	1	4	58	61	60
21 RET PLACENTA	4	4	0	0	0	0	0	0	0	0	0	0	0
22 METRITIS	2	1	0	0	0	0	0	0	0	0	0	0	1
23 CYST OVARY	20	0	8	7	2	1	1	0	1	0	0	0	0
24 PYOMETRA	2	0	0	0	0	0	0	0	0	2	0	0	0
25 ABORTION	1	0	0	0	0	0	0	0	0	1	0	0	0
26 CALVING DIF	1	1	0	0	0	0	0	0	0	0	0	0	0

Date Range: 9/3/2008 to 9/2/2009    Repro Code: ALL  
Lactation = 1    Include Repeats for Health Events: YES  
User Defined Field: None Specified

Show Percentages to Number of Calvings

*Frequency Table by Days In Milk*

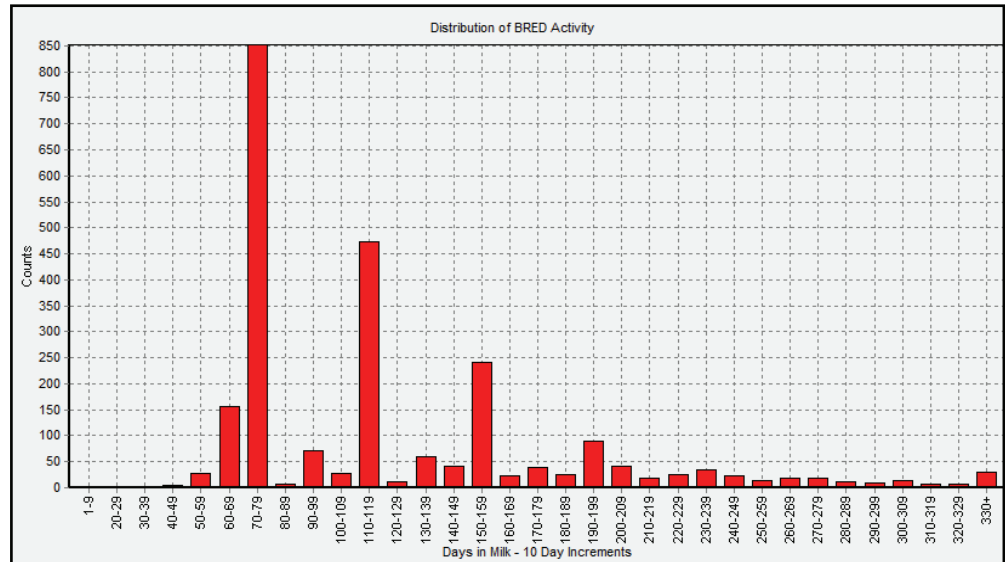
A **Frequency Table** is generated that summarizes Activities over a user-specified period of time for a user-specified group of animals. Each Activity in PCDART is associated with a date or DIM (for animals with lactation > 0). Activities displayed in the table are relative to:

- Lactation status of the cow (you select the Lactation Number) WHEN THE ACTIVITY OCCURRED
- Time period or date range that you select when the activity occurred..
- Days in Milk when the activity occurred

Index	Barn Name	Date	Event DIM	Lact. Num	Repro Code	Cur TD Milk	Cur DIM	Group
8216	MILLICE	2/13/2009	154	1	P	33.5	355	3
8228	THYMEE	2/27/2009	64	1	P	35.6	251	8
8230	GLEE	2/6/2009	63	1	P	78.8	271	3

Activity Tracker also enables you to **drill down** to display a list of cows within the cell. You can access cow pages for these cows with a click of the mouse.

A **Histogram (Frequency Distribution)** can be generated from any cell in the Frequency Table. It can be displayed based on Date, Day of Year, Week of Year, Month of Year, DIM ranges and more.



## With Activity Tracker, You Can Find the Answers Quickly

### What was the DA rate in my herd for heifers calving in January?

To answer this question we need DA's in the month of January for first lactation cows that were <30 DIM.

- Choose "Constant" Relative Date Type and enter the Date Range Jan 1 to Jan 31 (year must be specified),
- Choose lactation=1, and choose by DIM.
- Move DA Activity (or all events) from Activity List window to Activity Print window.

Report will list DA's 1-29 DIM. By selecting "Show Percentages to Number of Calvings", the DA numbers are divided by Fresh Activities over that time period to approximate a rate.

### How many fresh cows < 30 DIM died or were sold during March and April?

- Choose "Constant" Relative Date Type and enter Date Range March 1 to April 30 (year must be specified)
- Choose lactation >0, and choose by DIM.
- Move DIED and SOLD Activities (or all events) from Activity List window to Activity Print window.

The number sold and died are displayed in the column 1-29 DIM.

### At what stage of lactation were my older cows being treated for mastitis over the last 2 weeks?

- Choose "Relative To Current Date" Relative Date Type and enter "2" and "Weeks" in Relative Date Range.
- Choose lactation >0, and choose by DIM.
- Move mastitis event(s) (or all events) from Activity List window to Activity Print window.
- Check "Count Animal Repeat" to show Activity counts and not cow counts.

Report will show mastitis activities by DIM for the last 2 weeks.

### What was the pattern of heifer freshening over the last year?

- Choose "Relative To Current Date" Relative Date Type; enter "12" and "Months" in Relative Date Range
- Choose lactation=1, and choose by Month.
- Move FRESH Activity (or all events) from Activity List window to Activity Print window.

The report will display Fresh (or all) Activities by month for the last 12 months.