

Sample Herd Record Questions

1. Which Cow had the highest milk production on the current test day?
A. 725 (Sample day data, Milk)
B. 756
C. 852
D. 655
2. Which cow has been dry 51 days as of this test day?
A. 851
B. 795
C. 818 (Days Dry)
D. 756
3. Inverted fat and protein percentages can sometimes indicate unhealthy rumens. Which cow has the most inverted fat/protein percentages?
A. 599
B. 9716
C. 851 (Protein higher than fat indicates acidosis in rumen)
D. 756 (Sample Day Data, Fat% compared to Protein%)
4. You are wishing to perform embryo transfer on one of your top producing cows to the highest milk production bull available in order to continue raising milk output in the next generation and produce more calves from your highest milk producing cows. Which cow has the highest milk production difference from herd mates projected on this 305d test?
A. 726
B. 9716
C. 1537
D. 725 (Projected 305 Actual, Diff. from Herd mates)
5. Which cow has been milking the longest?
A. 655
B. 789 (Days in Milk)
C. 599
D. 6795

6. Which cow is at the most risk of transferring mastitis-causing pathogens to her herd mates?

A. 11392

B. 876

C. 599 (Sample Day Data, SCC)(it's under Milk in same column)

D. 795

7. How many cows calved at 24 months or younger?

A. 6 (Age, Yr/Mo) (I could ask for different ages on this question)

B. 5 (Example; How many 4yr olds in this herd)

C. 4

D. 3

8. Which cow would be considered a top-rated cow?

A. 9716

B. 852

C. 818

D. 789 (Rating codes, Rat. Is below CAR in same column)

I am reserving this question to ask something about one of the codes at the bottom of the page. This is where the reproduction information will be for the herd. This particular set of cows are all B's indicating that they need to be bred. I could use CAR, Rating Codes, Due Date Codes, or Action Codes. (I will provide examples and explain.)

9. Which of these cows is most likely to be on the cull list for lowest milk production, and has the most data this lactation to lead you to think she is not going to be a high producer?

A. 597

B. 9716 (ERPA \$)

C. 818

10.1 The manager of Dairy LLC has sent you in to buy the best animal you can from this herd. The manager's parameters are: high milk production, high combined fat/protein, and first lactation. Which cow would be the best to buy?

A. 1537 (Diff. from Herdmates, combine Milk, Fat, Prot.)

B. 789 The answer for this question must be a 1st lactation

C. 851 cow. That can change based on the herd we are using.

D. 6795 Example: I could ask for Second lactation, etc. , or not specify age.