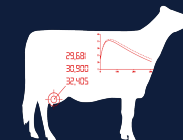


# MASTITIS ANALYTICS

## QCS TEST HERD #8



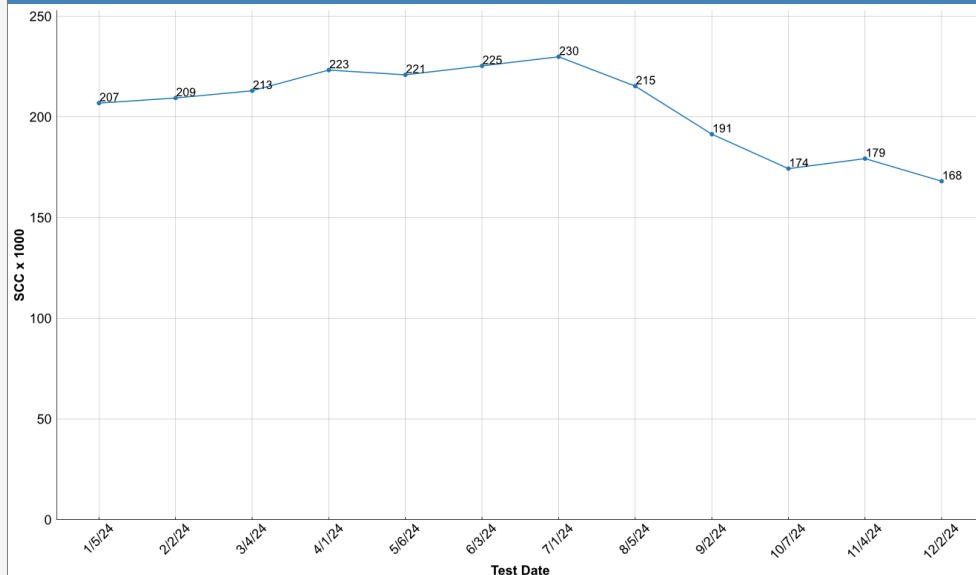
DHI Herdcode  
93999941

Test Type & Description  
31 DHI-AP

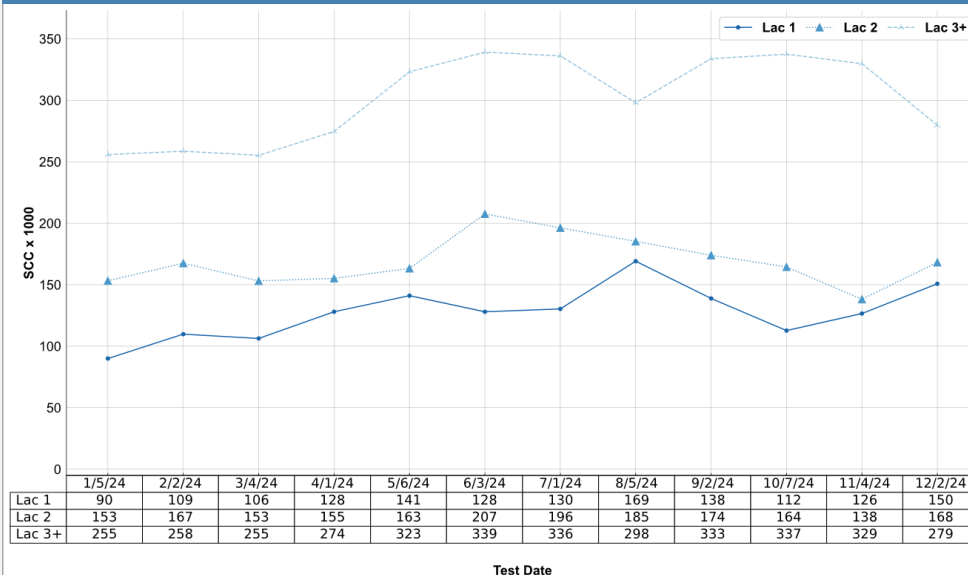
Sample Date  
12/02/24

Process Date  
04/11/25

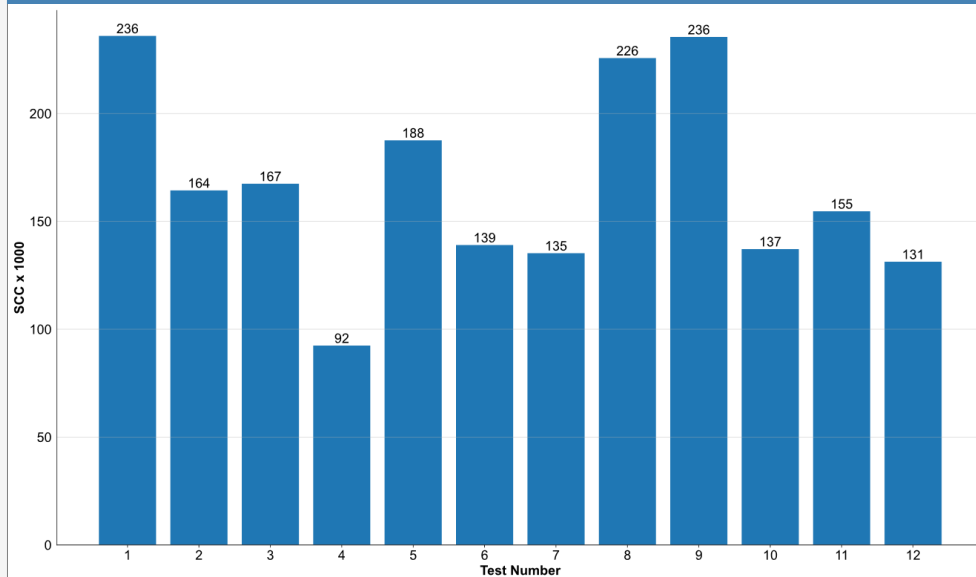
### Herd SCC by Test Date



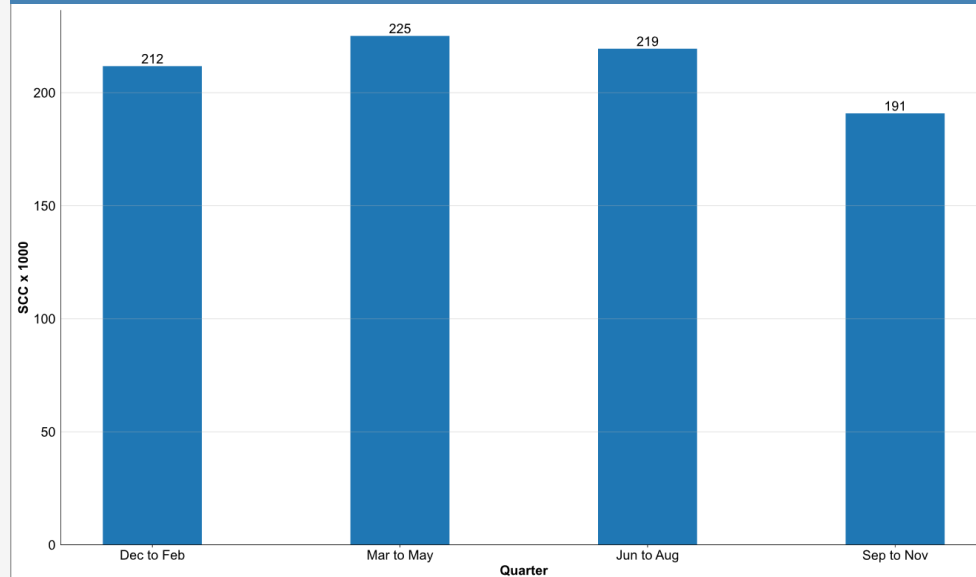
### SCC by Test Date and Lactation Number



### Current Test SCC by Test Number

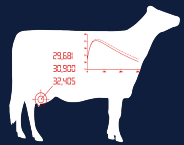


### Last Year SCC by Quarter



# MASTITIS ANALYTICS

## QCS TEST HERD #8



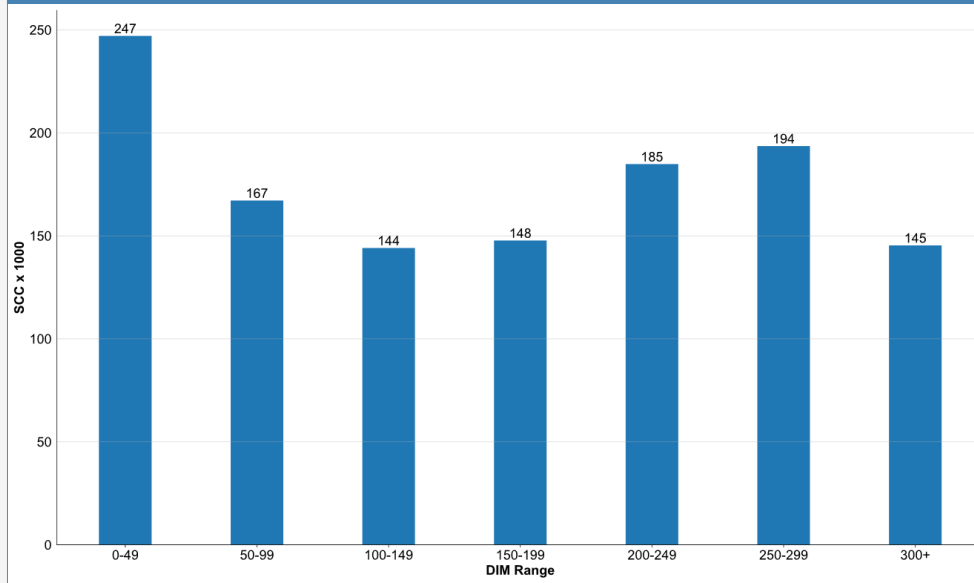
DHI Herdcode  
93999941

Test Type & Description  
31 DHI-AP

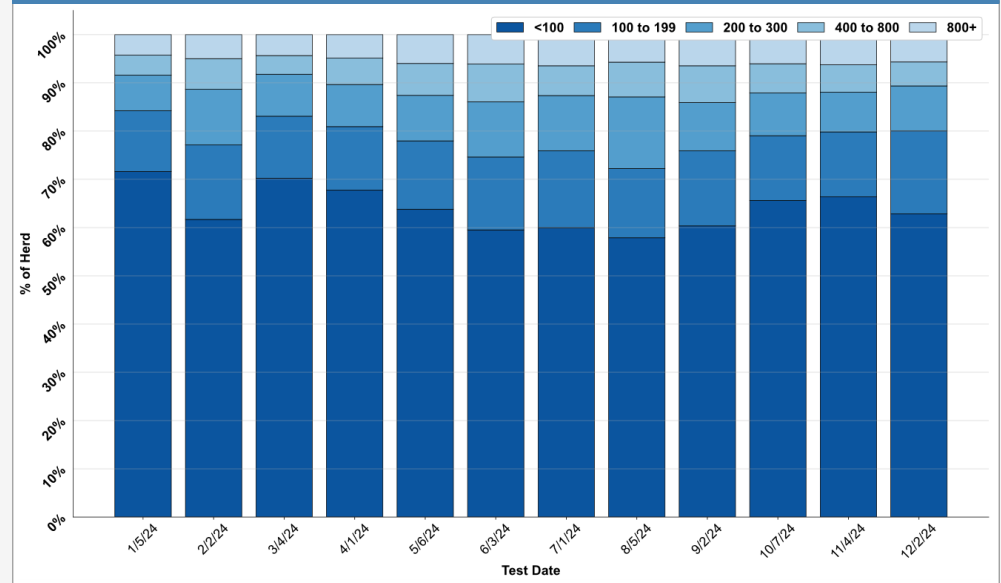
Sample Date  
12/02/24

Process Date  
04/11/25

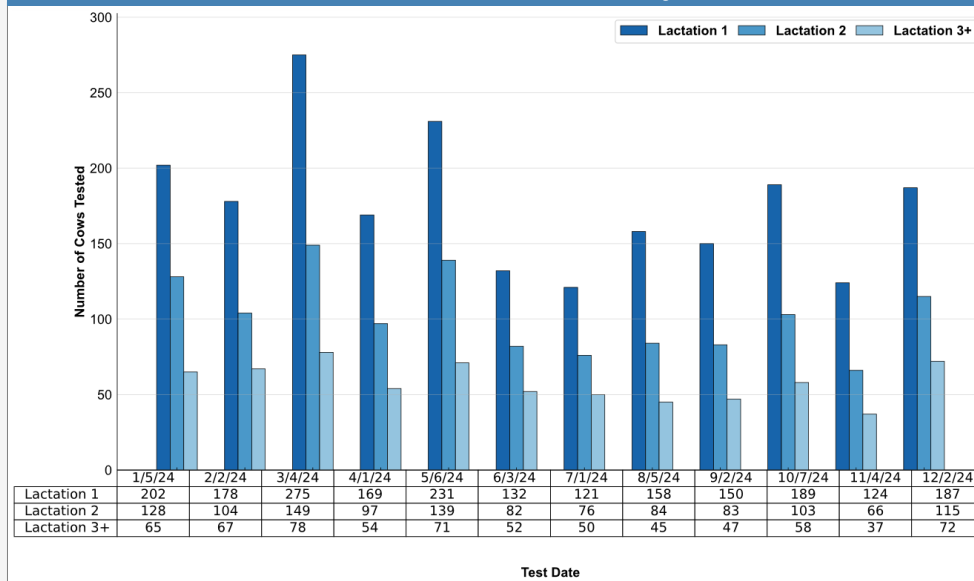
### Current Test SCC by Days In Milk



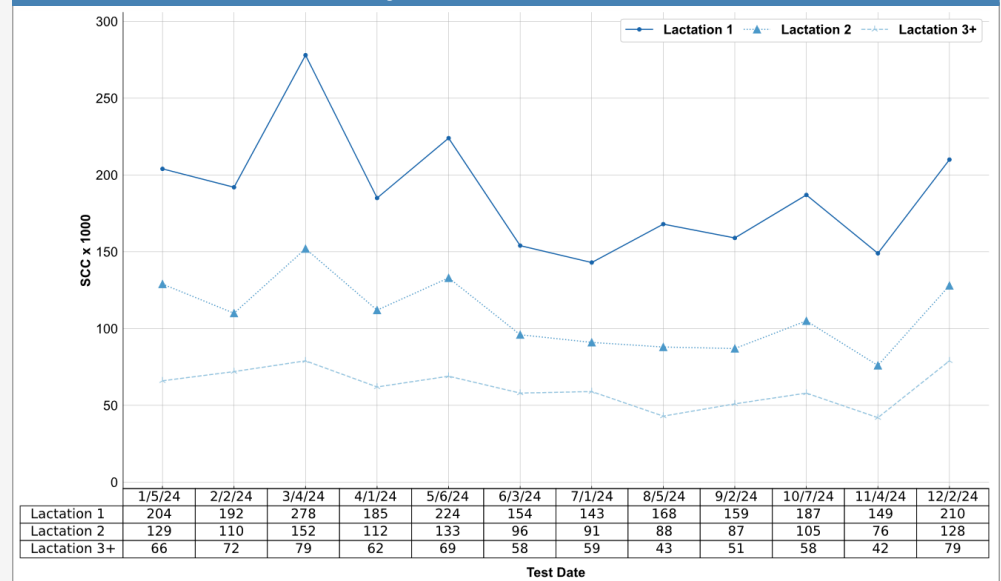
### SCC Distribution by Test Date



### Number of Cows with First Test SCC by Test Date

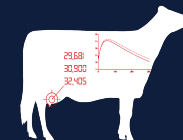


### First Test SCC by Test Date and Lactation Number



# MASTITIS ANALYTICS

## QCS TEST HERD #8



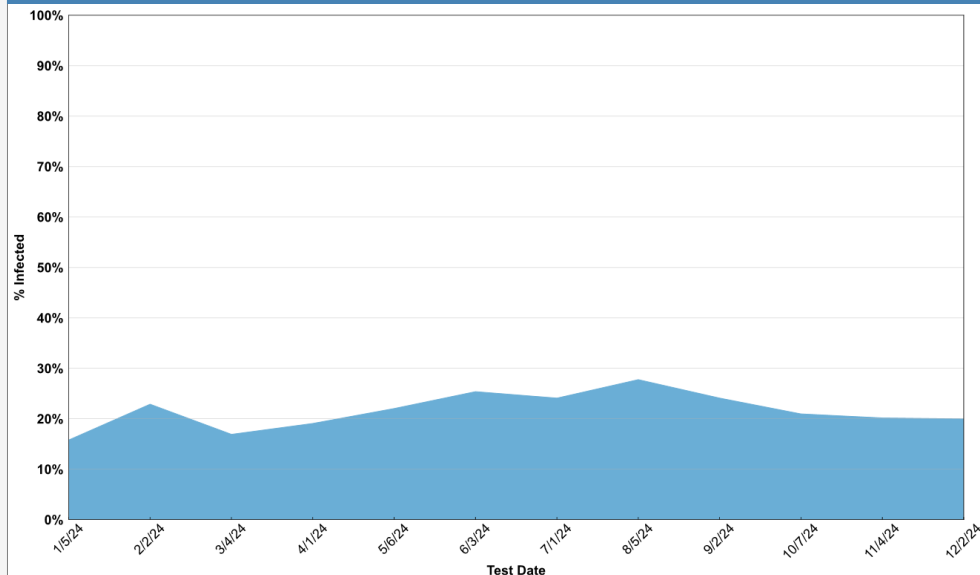
DHI Herdcode  
93999941

Test Type & Description  
31 DHI-AP

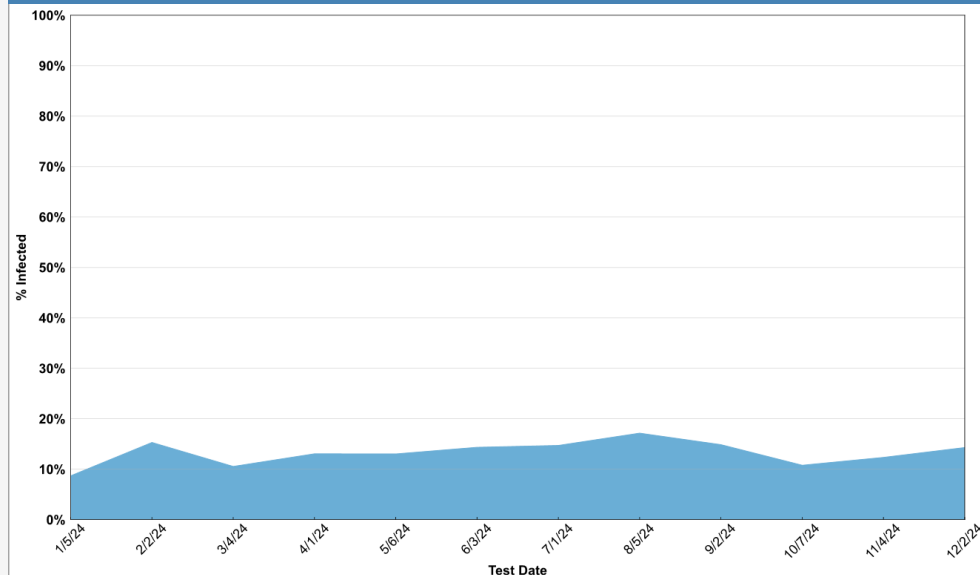
Sample Date  
12/02/24

Process Date  
04/11/25

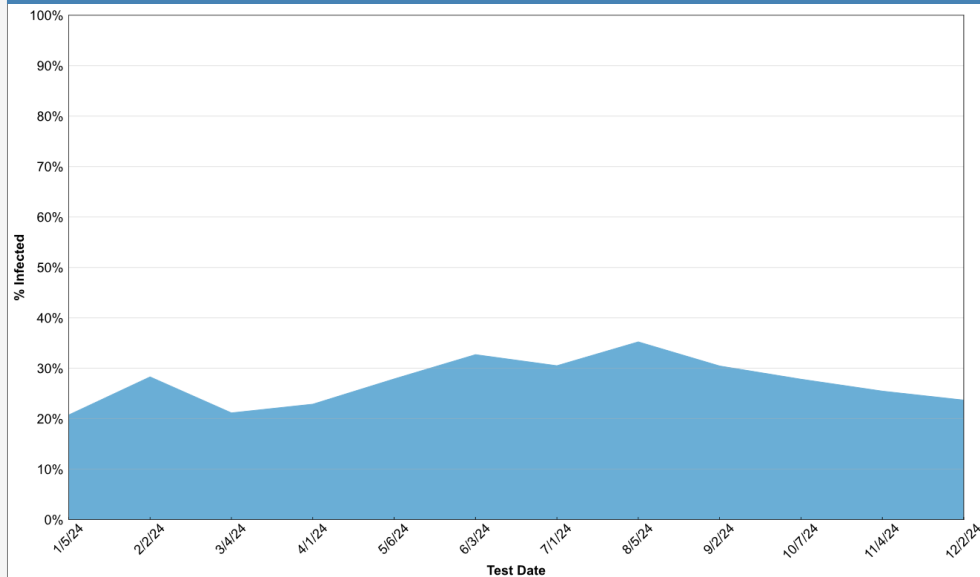
### Infection Status for All Cows by Test Date



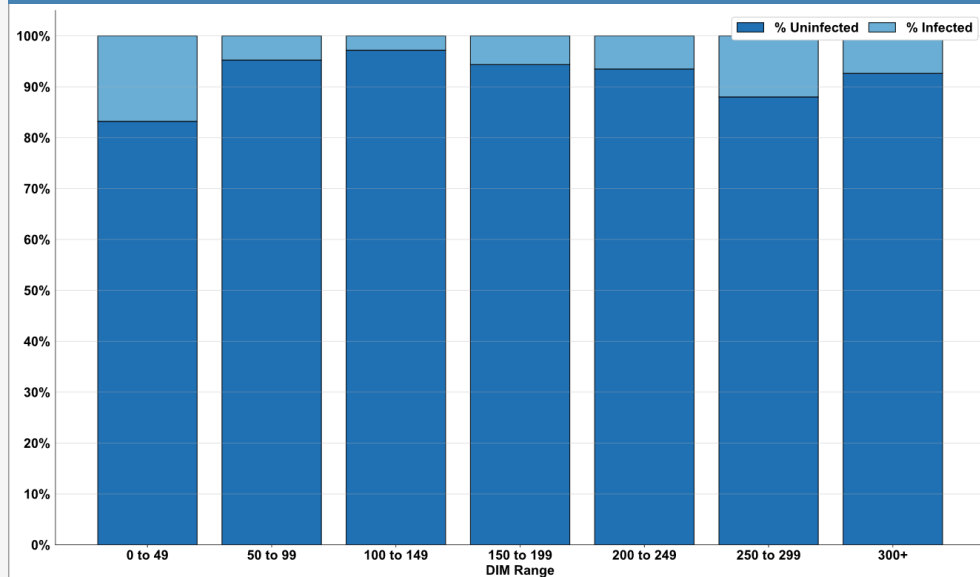
### Infection Status for First Lactation Cows by Test Date



### Infection Status for Second Plus Lactation Cows by Test Date

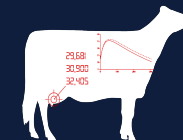


### Current Test Infection Status for First Lactation Cows by DIM



# MASTITIS ANALYTICS

## QCS TEST HERD #8



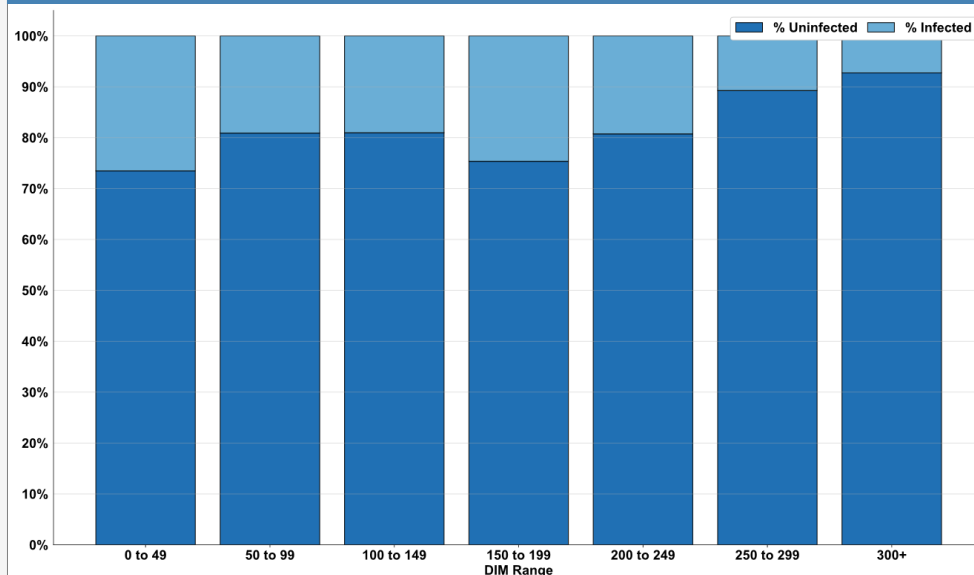
DHI Herdcode  
93999941

Test Type & Description  
31 DHI-AP

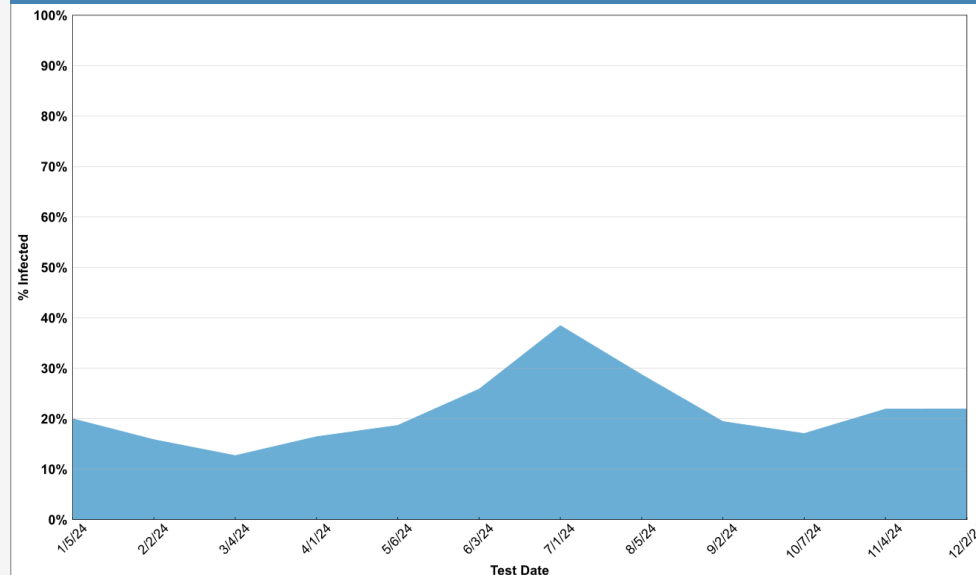
Sample Date  
12/02/24

Process Date  
04/11/25

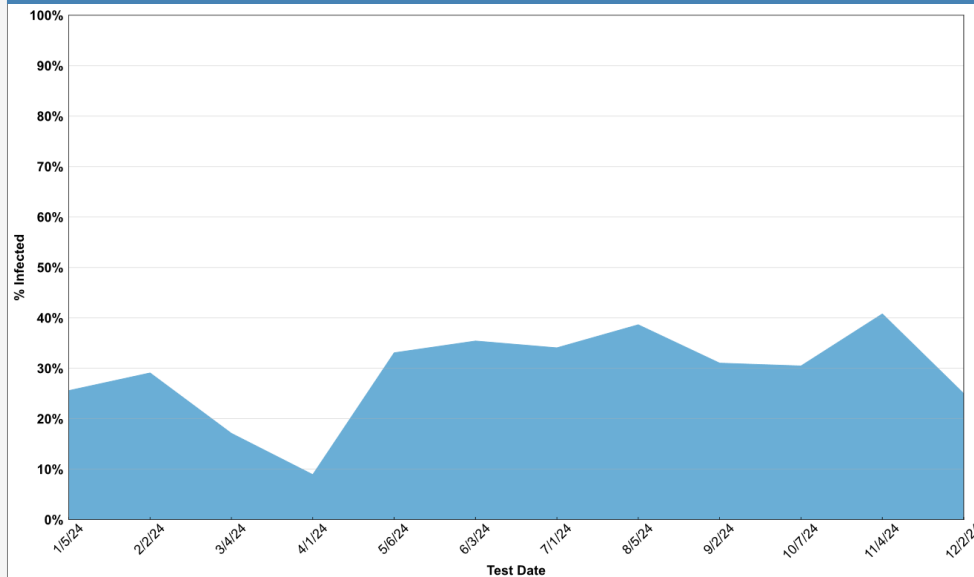
Current Test Infection Status for Second Plus Lactation Cows by DIM



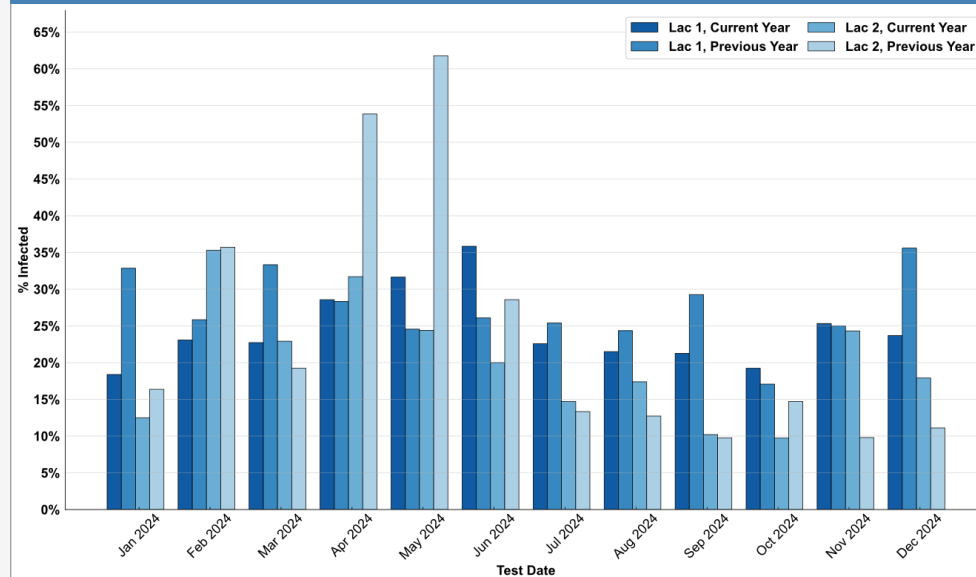
Infection Status for First Test and First Lactation Cows by Test Date



Infection Status for First Test and Second Plus Lactation Cows by Test Date

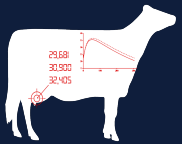


Percent Infected and First Test Yearly Comparison



# MASTITIS ANALYTICS

## QCS TEST HERD #8



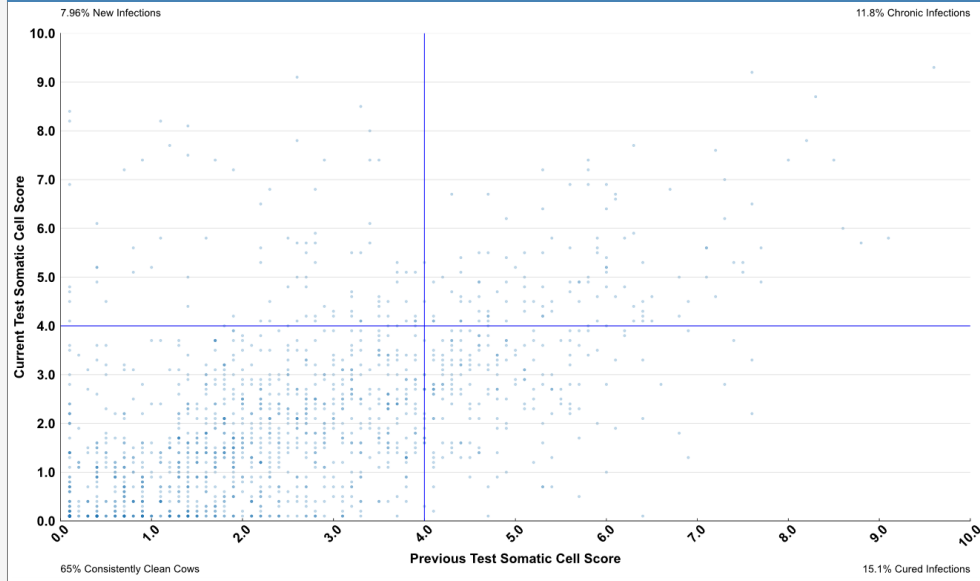
DHI Herdcode  
93999941

Test Type & Description  
31 DHI-AP

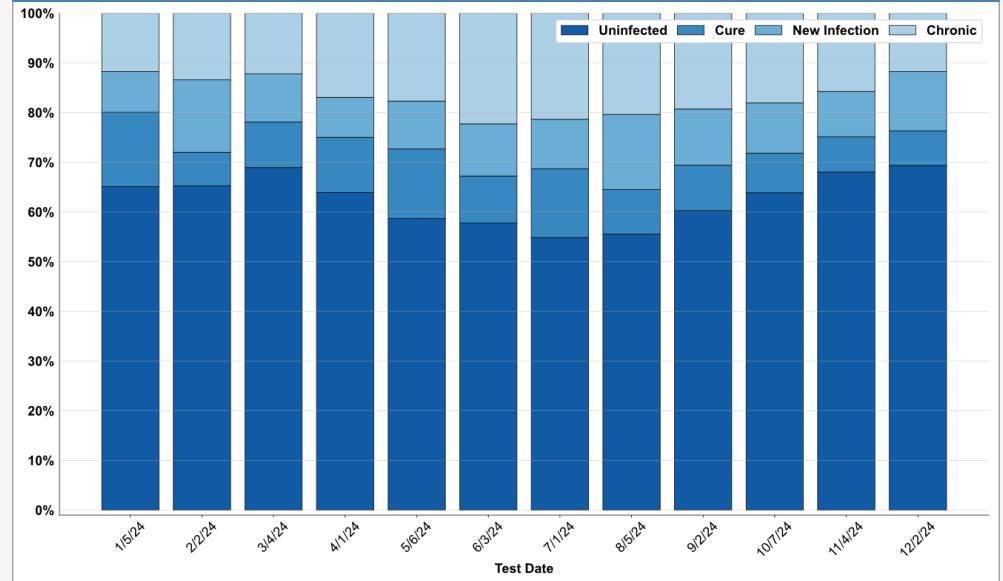
Sample Date  
12/02/24

Process Date  
04/11/25

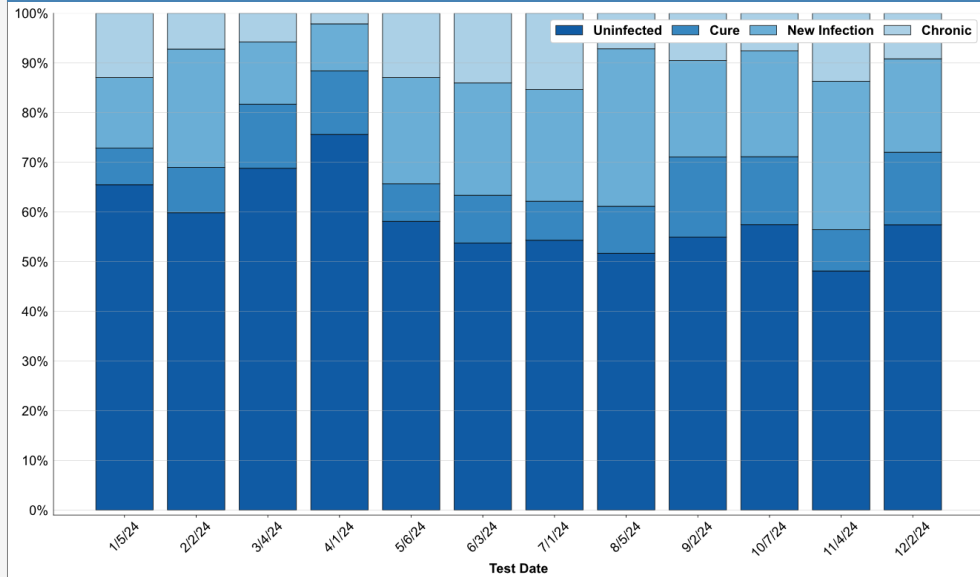
### Current vs Previous Somatic Cell Score



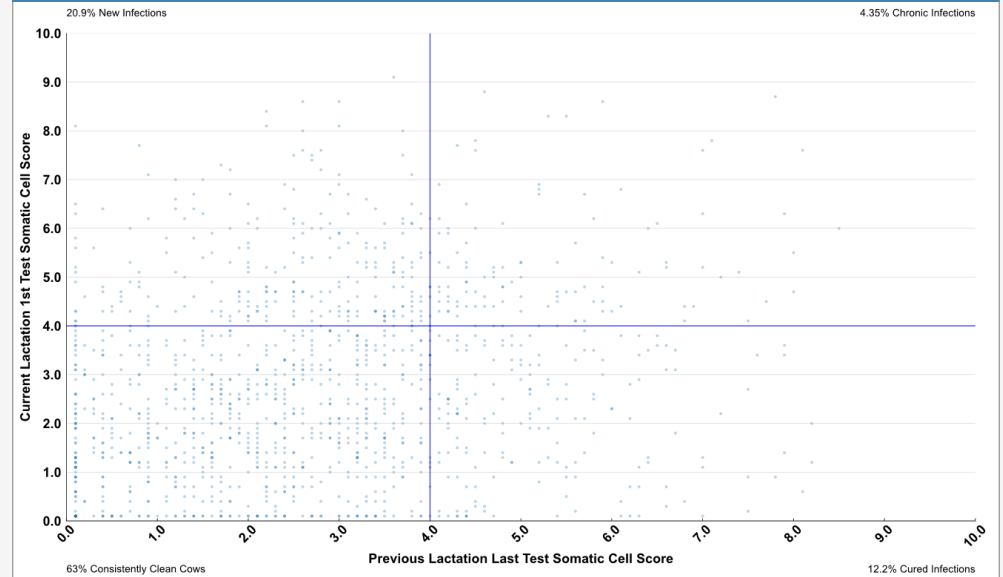
### Infection Status for All Cows by Test Date



### Dry Off Infection Comparisons (Dry Off to First Test) by Test Date

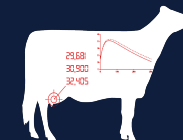


### Dry Off Somatic Cell Score Comparison



# MASTITIS ANALYTICS

## QCS TEST HERD #8



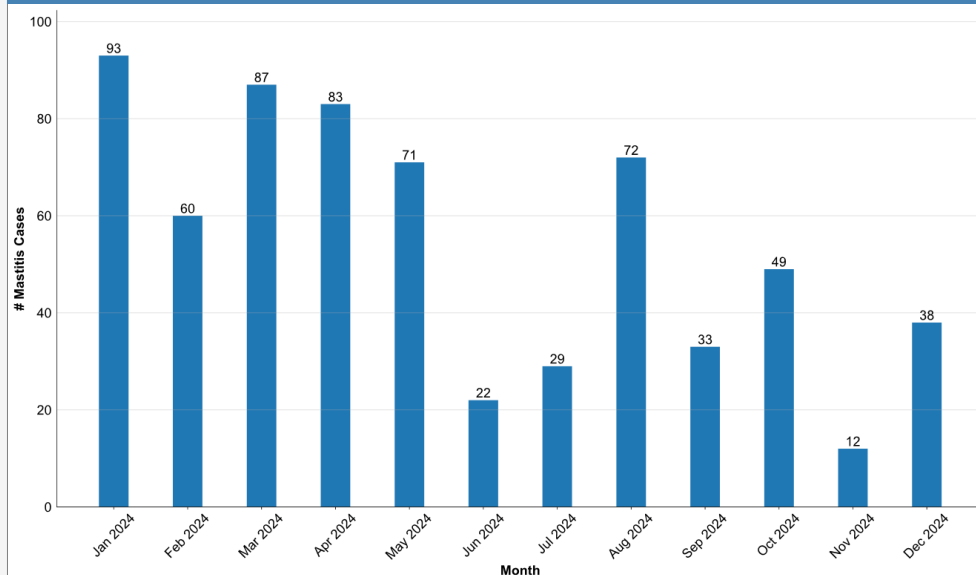
DHI Herdcode  
93999941

Test Type & Description  
31 DHI-AP

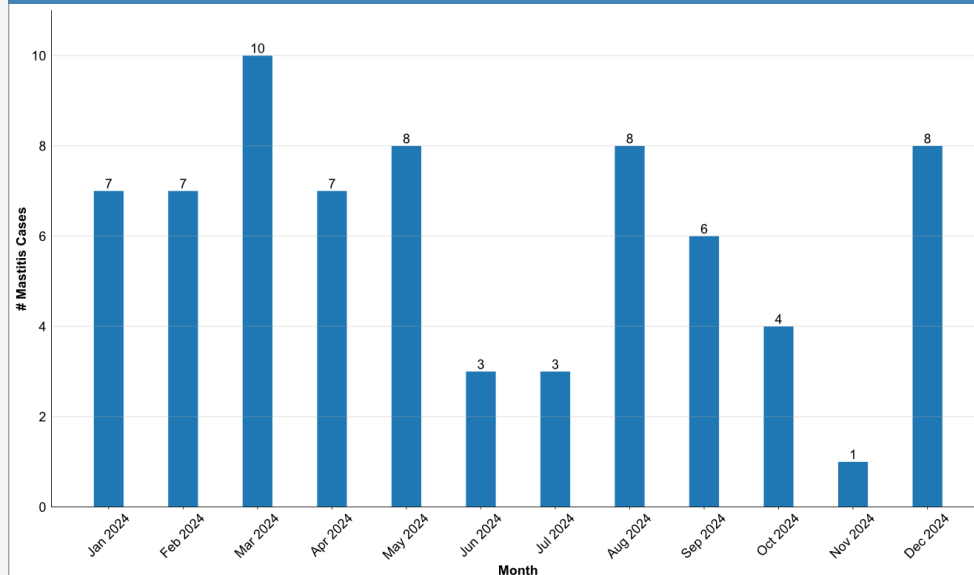
Sample Date  
12/02/24

Process Date  
04/11/25

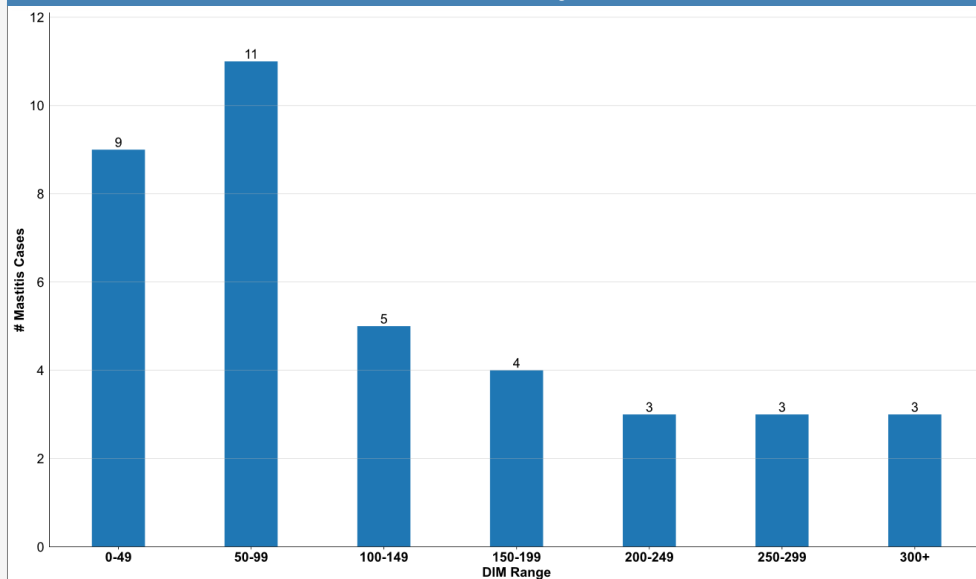
### Mastitis Cases by Month



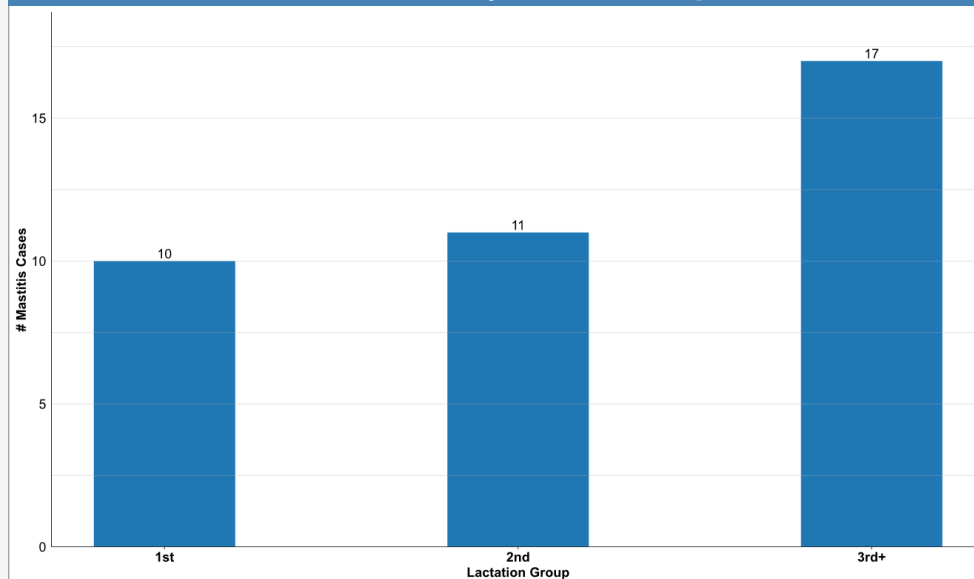
### Fresh Cow (<30 DIM) Mastitis Cases by Month



### Mastitis Cases by DIM

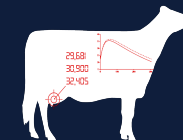


### Mastitis Cases by Lactation Group



# MASTITIS ANALYTICS

## QCS TEST HERD #8



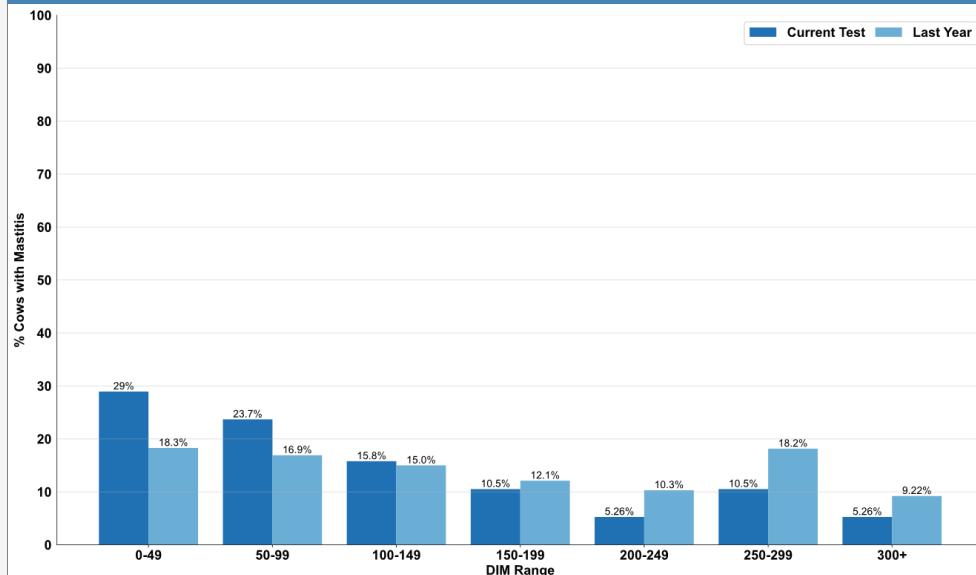
DHI Herdcode  
93999941

Test Type & Description  
31 DHI-AP

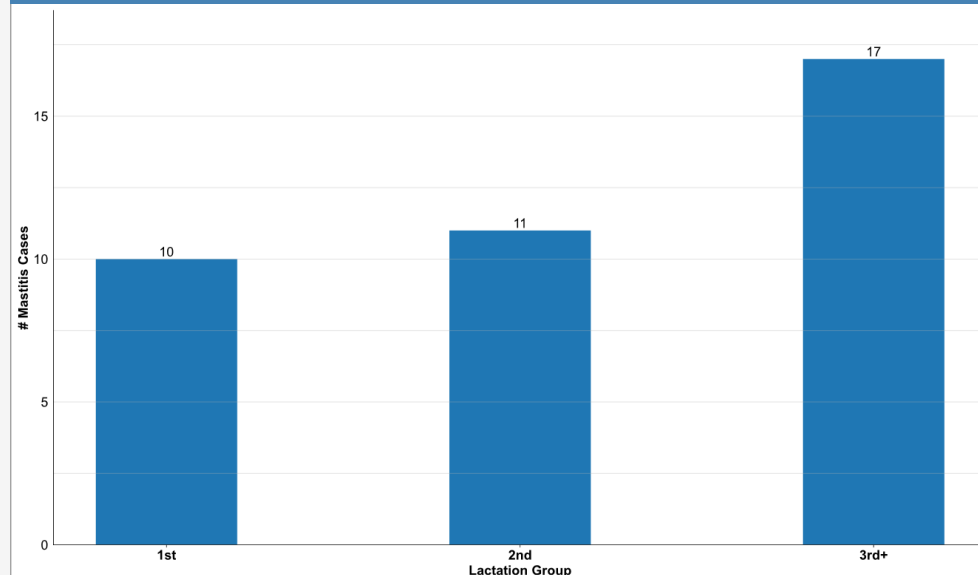
Sample Date  
12/02/24

Process Date  
04/11/25

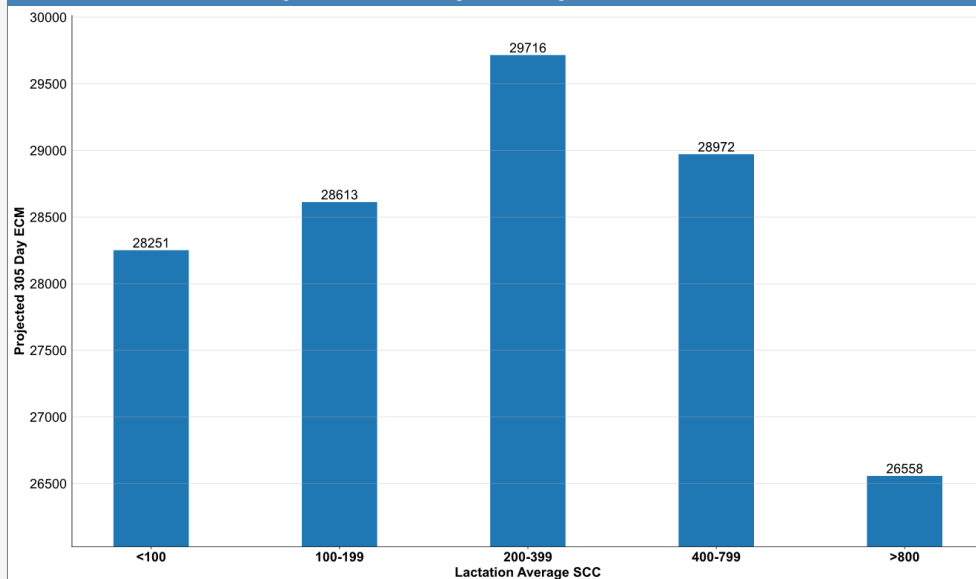
### Percent Cows with Mastitis by DIM



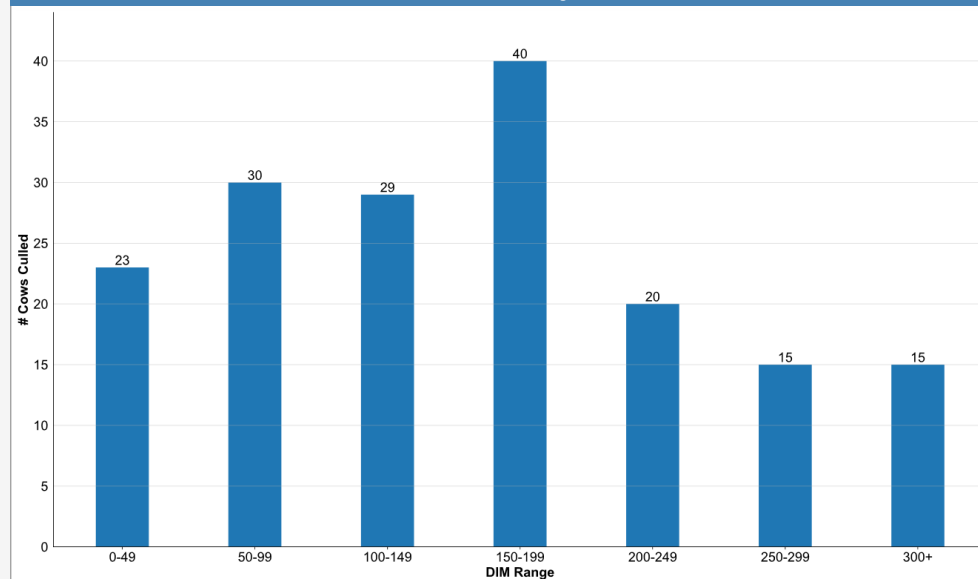
### Cows with Mastitis by Lactation Group



### Projected 305 Day ECM by Lactation SCC

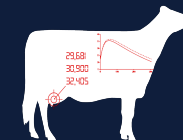


### Mastitis Culls by DIM



# MASTITIS ANALYTICS

## QCS TEST HERD #8



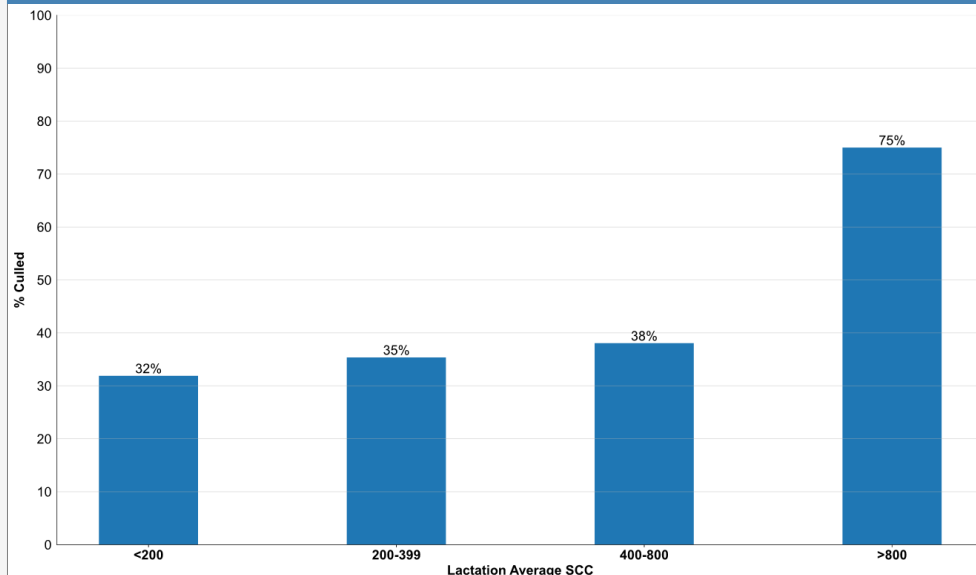
DHI Herdcode  
93999941

Test Type & Description  
31 DHI-AP

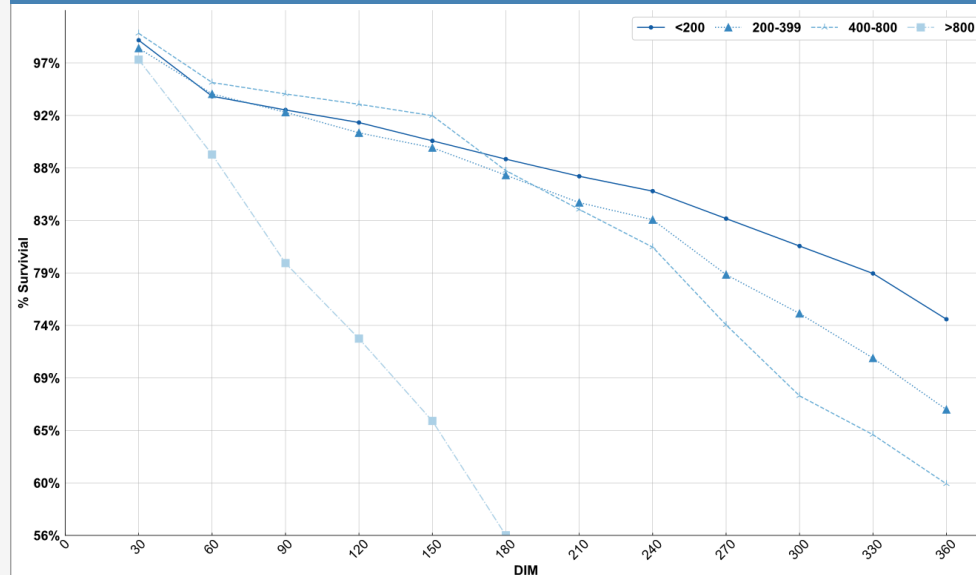
Sample Date  
12/02/24

Process Date  
04/11/25

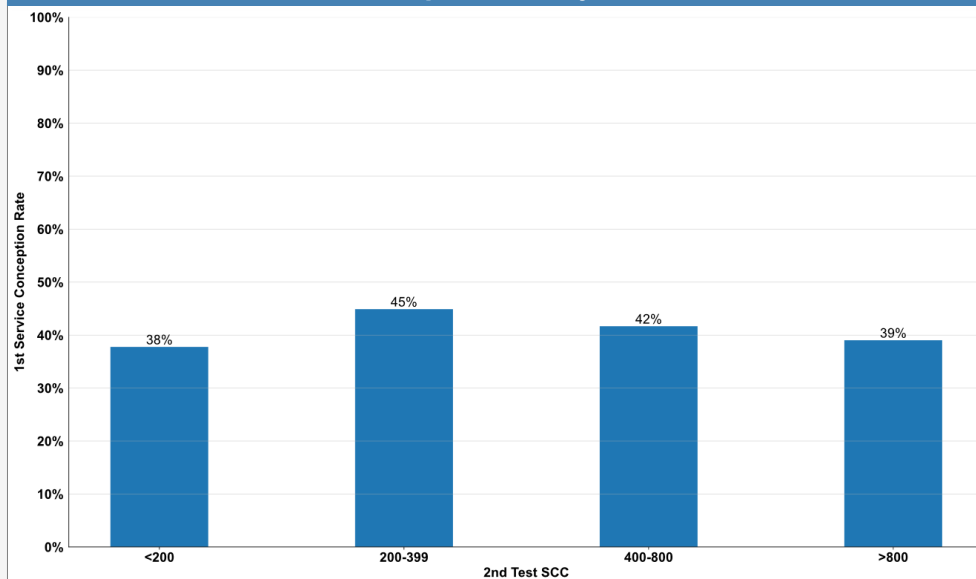
Perc Cows Culled by Lact Avg SCC (Lacts Completed in Last Year)



Survival Analysis by Lact Avg SCC (Lacts Completed in Last Year)



First Service Conception Rate by Second Test SCC



Days Open by Lactation Average SCC

