# HerdHQ

DECISIONS FOR THE WAY YOU DAIRY



A suite of new data and decision tools for dairy producers and herd consultants

- brought to you by Dairy Records Management Systems





# **How is HerdHQ different?**



### ACCESS ANYWHERE, ON ANY DEVICE

- · Cloud access no software or apps to install
- · Any device Android, iPhone, Windows
- · Via most current internet browsers



#### INTERACTIVE WITH VAST DATA POINTS

- · Powerful analytics using data collected daily
- · User-driven dashboards and drill downs
- · Changeable parameters empower improvement
- · Regional benchmarks for peer comparisons



#### **REAL-TIME DATA**

- · Current data for instant decisions and actions
- · Day-to-day impacts from management changes
- · Most current data for Dart herds that upload with DartSync



#### **ALERTS AND ACTIONS**

- · Cut through info overload
- · Designed for the way you dairy
- · Tailor to your priority areas



## AVAILABLE FOR ALL HERDS THAT PROCESS THROUGH DRMS















## **HerdHQ:** Decisions for the way you dairy







What's the story on this cow?

INDIVIDUAL ANIMAL LOOKUP

- · Search cows, heifers and bulls based on ID or name, both current and archived
- All individual animal detail you need, displaying ID data, lactation, test day, breeding, health, and genetic traits, including Zoetis
- · Dart herds can also view parlor, hoof health and group changes



How's the herd doing?

DESIGN-YOUR-OWN HERD DASHBOARD

- · Quickly monitor herd performance in all major areas using current data and historic trends
- · Identify areas of concern and opportunities
- · Customizable dashboard select over 100 tables and graph options
- · Drill-down to individual cow data via CowCompass



What's the priority action?

HERD ACTIVITY REPORTS

- · Track herd activity by month, week, or day
- · Identify areas of concern and opportunities
- Over 15 reports for culling, health, breeding, chores and other key management activities
- · Historical data in animal lists and reports, all in one setting



Will we have the right replacements at the right time?

HEIFER AND HERD FLOW CALCULATOR

- · Ensures enough future replacement heifers
- · Evaluate different breeding strategies
- · Computes potential income from surplus animals, given current market prices and semen usage
- · Pulls in all of your herd factors that impact inventory heifer loss, conception rate, culling and more



Who to cull, or breed and to what?

ANIMAL CULLING AND BREEDING DECISIONS

- · Calculates future economic return and herd ranking for every cow and heifer
- · Maximizes economic return for individual breeding options (dairy conventional, dairy sexed and beef semen)
- · Keep Value predicts animal's future economic return
- · Keep Percentile is within-herd ranking for every cow and heifer



How are we doing versus goals and peers?

TESTDAY ALERTS FOR BENCHMARKING

- · Testday data for analysis, timely decisions and prompt actions
- Identify areas for attention each month
- Monitor key performance parameters using most-current data possible
- Performance benchmarks using 9,000+ dairy farms, customized by herd size, breed and region



Where can I reduce antibiotic use in my herd?

DATA FOR DRY-OFF DECISIONS

- $\cdot$  Determine cows eligible for SDCT based on a cow's udder health data and history
- Save time and expense by only treating the cows that need antibiotics at dry off
- · Uses milk recording and herd health data
- · Customizable to meet individual herd needs