



Introducing the new DataGene Herd Test Dashboard

The DataGene Herd Test Dashboard is a new report for farmers who herd test. It provides a picture of what's happening at the herd level.

- **Health indicators:** Somatic cell count (actual and weighted), mastitis (chronic, clinical, post-calving), acidosis, ketosis, re-calving interval and milk yield.
- **Performance indicators:** Herd size, milking cows, fresh cows, dry cows, cull cows, sold cows and unidentified sires.

How to get started

The DataGene Herd Test Dashboard is a free service that can be delivered with your herd test reports or at any other time you nominate. Contact your herd test centre if you wish to receive the report.

Recognition

The DataGene Herd Test Dashboard was developed by DataGene, from an initiative of Dairy Australia and the Australian herd recording sector, with assistance of participating herd testing centres.

Industry-wide benefits

The timely identification of key health and performance indicators will deliver many important benefits for the Australian dairy industry.

	Farmer benefits	Industry benefits
Easy	Easy identification of herd health and performance indicators and individual problem cows.	Vets and nutritionists can identify and discuss emerging issues and options for intervention.
Faster	Herd Test Dashboard can be delivered with your herd test report.	Faster intervention to maximise herd health and performance.
Better	Better management decisions based on the timely monitoring of key herd health and performance indicators.	Better management outcomes based on timely monitoring of key herd health and performance indicators.
Smarter	Get more value out of the time and money you invest in herd recording.	Opportunities to create new breeding values (e.g. health traits). Enables herd test centres and advisors to deliver maximum value from herd testing and advisory services.

Herd dashboard

	Results	Trend
Cell count (actual)	28%	↑
Cell count (weighted)	2	↔
Chronic mastitis	22%	↓
Clinical mastitis	4%	↓
Calving time mastitis – heifers	8%	↑
Calving time mastitis – cows	9%	↓
Acidosis	15%	↓
Ketosis	45%	↔
Fertility	42%	↑
Re-calving	55%	↑

The results column lists the percentage of cows with alerts in each category.

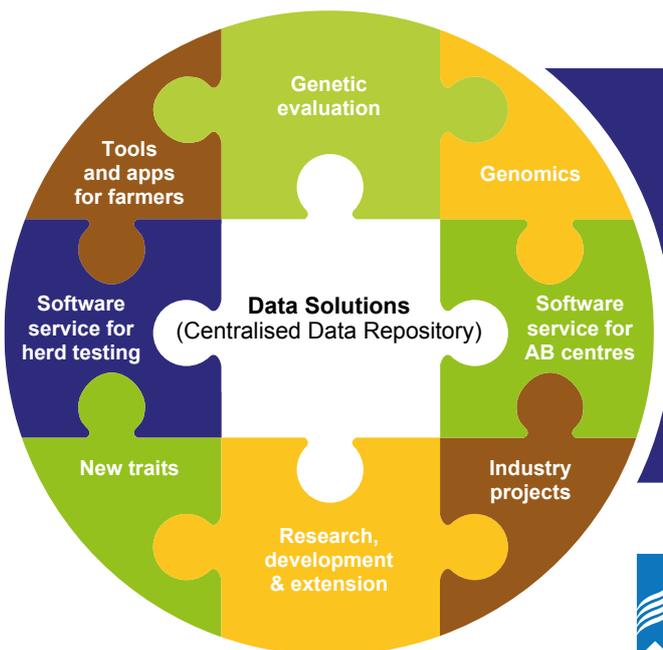
The direction and colour of the arrows in the trend column indicate if the percentage of cows with alerts in each category has decreased (green), increased (red) or remained the same (yellow) from the last test day.

Target cows

Cow	Cell count (actual)	Cell count (weighted)	Chronic mastitis	Clinical mastitis	Calving time mastitis – heifers	Calving time mastitis – cows	Acidosis	Ketosis	Re-calving 400	Milk yield
121	300							1.4		
123	340						0.9			
237	275						0.7		385	
251	430						0.2			
255	286						0.2			
263	352						0.6			
268	432						0.6			
273									375	
TOTAL	7						4	1	2	

The colour of each cell indicates if the score for the alert in each category has decreased (green), increased (red) or remained the same (yellow) from the last test day.

Each column lists the individual cows and the total number of cows with alerts in each category.



About DataGene

DataGene is an independent, industry-owned organisation responsible for driving genetic gain and herd improvement in the Australian dairy industry. Established in July 2016, it brings genetic evaluation (formerly ADHIS), herd testing, herd test standards, herd improvement data systems and software development, into a single organisation. DataGene is a collaboration Dairy Australia and the Australian herd improvement sector.



More information:

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