know your bugs

- bacteria type
- antibiotic to use

get results quickly



target mastitis bug with the right treatment and improve cure rates

for healthy herds

For more information contact your Vet

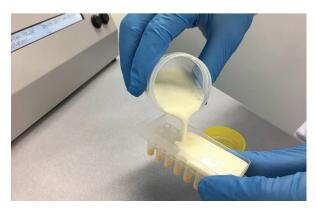


MASTATEST

know the mastitis

bug within 24 hours

HOW TO USE Mastatest



Fill the Mastatest cartridge with the milk sample (half full or holes are just covered)

Ensure the lid is upside down to prevent contamination of the plungers. Wear gloves when handling the sample



Pour milk sample back into the sample container

Ensure all holes are filled with the sample

This is an on-farm or vet clinic based test

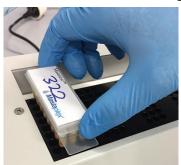
Press down the lid with both thumbs to dispense the sample into the bottom wells



Tap the closed Mastatest twice to ensure the liquid is at the bottom of the wells. Pour excess milk sample back into the sample container



Put the Mastatest cartridge into the Lapbox



The Mastaplex label should cover the gap

Note: dispose of the test cartridge safely in a clinical waste bin when finished

RESULTS

Results are uploaded to the cloud via the Lapbox[™] and reported directly back via an email alert to the farmer and vet, typically within 24 hours. This automaticity removes errors of interpretation and reduces the time commitment required of the farmer or vet. The results guide farmers and vets to choose the appropriate antibiotic treatment for each cow - one that is specific for the bacteria and its sensitivity profile. This reduces the likelihood for the development of resistant bacteria.



Mastatest has been clinically validated in New Zealand

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- bacteria type
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know the mastitis bug within 24 hours

treat the cow appropriately







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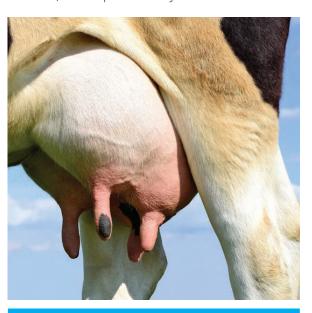


The Mastaplex label should cover the gap. Enter the cow ID and quarter infected, then start the test

Note: dispose of the test cartridge safely in a clinical waste bin when finished

RESULTS

Results are uploaded to the cloud via the Lapbox[™] and reported directly back via an email to the farmer and vet, typically within 24 hours. This automaticity removes errors of interpretation and reduces time commitment required of the farmer or vet. The pathogen identification guides farmers and vets to choose the appropriate antibiotic treatment for each cow - one that is specific for the bacteria and its sensitivity profile. This reduces the likelihood for the development of resistant bacteria, and improves likely cure rates.



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