

# **Guard the herd from BVD**

Herd Guardian bulk milk BVD packages from Awanui Veterinary are a critical part of tracking BVD on-farm.

- No on-farm sampling required
- Results are available the minute they are completed via our eResults app as well as via email or directly
  upload into your clinic's practice management software.
- Cost effective packages
- Multiple testing options for individual animals
- To simplify sampling, schedule testing via our <u>online-portal</u>

### Package A:

Suitable for herds at low risk of a drastic BVD incursion event e.g. vaccinated, closed herds.

> Sample 1 - pre-mating - Ab ELISA + PCR

#### Package B:

Suitable for herds sitting at a moderate BVD exposure on previous year's antibody test. Monitors the exposure level over the season. Checks the milking herd for active virus on two occasions before mating to ensure all cows have contributed to a bulk milk PCR.

- > Sample 1 pre-mating Ab ELISA + PCR
- > Sample 2 pre-mating PCR

## Package C:

Suitable for herds that are at high risk of effects from a BVD incursion e.g. low exposure herds or open herds with multiple stock movements. Checks the milking herd for active virus and monitors the exposure level throughout the season. Indicates exposure over the season from non-milking sources. Helps determine BVD testing required for following season.

- > Sample 1 pre-mating Ab ELISA + PCR
- > Sample 2 pre-mating PCR
- > Sample 3 end of season Ab ELISA

## Package D:

Suitable for split calving herds. Checks for active virus and exposure level of cows in milk at two separate occasions.

- > Sample 1 Ab ELISA + PCR
- > Sample 2 Ab ELISA + PCR