BVD testing



Herd monitoring

BVD testing doesn't have to be complicated. We have recently simplified our BVD testing options and updated the tests for various ages groups ensuring all details are up to date with the latest guidelines.

Dairy herds:

Our **Herd Guardian testing*** makes it easy to pre-schedule dairy company supplied samples for BVD PCR and antibody ELISA testing on bulk milk samples. Packages are available to suit most herd situations and an easy to use <u>online portal</u> can be used to order testing and view results.

| Herd Guardian bulk milk testing | | | | | | |
|---------------------------------|-------------|----------------|----------------|----------|---------------------|--|
| Testing options | Sample type | Sample 1 | Sample 2 | Sample 3 | Indication | |
| Package A | Bulk milk | Ab ELISA + PCR | | | Low risk herds | |
| Package B | Bulk milk | Ab ELISA + PCR | PCR | | Moderate risk | |
| Package C | Bulk milk | Ab ELISA + PCR | PCR | Ab ELISA | High risk | |
| Package D | Bulk milk | Ab ELISA + PCR | Ab ELISA + PCR | | Split calving herds | |
| BVD PCR | Bulk milk | | | | One-off testing | |
| BVD Ab ELISA | Bulk milk | | | | One-off testing | |

^{*}Refer to the BVD Herd Guardian information sheet on our website for full details.

Beef herds:

Monitoring beef herds is recommended by annual screening of unvaccinated, replacement / keeper animals 10-18 months-old for BVD antibody levels. Fifteen samples are recommended per pool. Animals need to be greater than 10 months-old at the time of sampling.

This monitoring can be supplemented as necessary with a vaccination programme, calf screening or individual animal testing if appropriate for the farm situation.

| Beef herds / young stock | | | | | | |
|--------------------------|-------------|-------------------------------|--|--|--|--|
| Testing options | Sample type | Indication | | | | |
| BVD Ab ELISA (pooled) | Serum | >10 months-old, pooled result | | | | |
| BVD Ab ELISA (single) | Serum | >10 months-old | | | | |

Please refer to our current price book for sample types, test turn-around times and pricing. If you have any questions or would like any further information, please contact your local Gribbles Veterinary laboratory or Territory Manager.