

Flow diagram 1

Suspicion of TB in a camelid at post mortem examination and/or positive culture results for *M. bovis*

Notify APHA immediately

Precautionary movement restrictions applied to the herd pending laboratory culture results

A comparative skin test of the herd may be carried out pending the culture results*

10-30 days

In exceptional cases, where there is strong evidence of infection, a check blood test may also be carried out to avoid delay that may exacerbate the problem*. Owner can choose:
1. Enferplex (4-spot with interpretation using statistical package) provided by SureFarm Ltd
OR
2. Combined DPPVetTB & IDEXX (using serial interpretation) provided by APHA

Culture results positive for *M. bovis*

Single (bovine only) tuberculin skin testing of the herd

10-30 days

Blood samples collected. Antibody testing with parallel interpretation i.e. choice of two tests out of Enferplex (2-spot), IDEXX and DPPVetTB

To lift movement restrictions, the whole herd must complete two consecutive rounds of single (bovine only) tuberculin skin tests with negative results at a minimum interval of 90 days after the removal of the last infected / test-positive animal from the herd. The skin tests must be supplemented by at least one round of parallel antibody blood testing.

Culture results negative for *M. bovis*

If skin and/or blood check tests above disclose any positives, comparative tuberculin skin testing of the herd required at least 90 days after removal of the last test-positive animal

Herd movement restrictions lifted if culture results negative for *M. bovis* and if applicable, negative check testing +/- follow up comparative skin testing

Follow-up antibody testing of the herd recommended 12 months after conclusion of the TB incident