

Flow diagram 4

Official veterinarian (OV) applies to APHA for authorisation of the test by completing a TN184

Prior to blood sampling, comparative or bovine only skin test is recommended by Defra

10-30 days

Take blood samples and carry out antibody testing:
1. Enferplex provided by SureFarm Ltd **OR**
2. Combined DPPVetTB & IDEXX (using serial interpretation) provided by APHA

Tests paid for by the owner

Blood test results reported to OV who must inform APHA

All test results negative

Any test results inconclusive (Enferplex only*)

Any test results positive*

Schedule next test for 12 months after the first test**

Inconclusive animal(s) isolated and privately retested within 30 days

Notify APHA immediately

All test results negative

Any test results inconclusive

Any test results positive

APHA applies movement restrictions to the herd & test-positive animal(s) culled with compensation

Notify APHA immediately

Inconclusive animal(s) isolated and movement restrictions applied to the individual(s) (not the remainder of the herd)

Post-mortem examination (PME) and tissue samples submitted for PCR testing***

Skin & antibody tests paid for by government

Comparative skin test

10-30 days

Take blood samples and carry out antibody testing i.e. 4-spot Enferplex **OR** combined IDEXX & DPPVetTB test (serial interpretation)

All test results negative

Any test results positive

Typical visible lesions of TB at PME and/or PCR test positive for *M. bovis*

No visible lesions at PME & PCR test negative for *M. bovis*

See flow diagram 1

See flow diagram 4 continuation below

Follow-up antibody tests recommended after six months

