## Premium Sheep & Goat Health Schemes

# Caseous Lymphadenitis SAC (CLA)



Advertise stock as 'CLA tested clear' to increase stock value

Three simple steps!

 One veterinary examination One blood test Isolation from blood test to sale (min 3 weeks)

SAC Consulting is a division of SRUC. Leading the way in Agriculture and Rural Research, Education and Consulting

Please see reverse

CONSULTING

### Key Points about CLA

#### The disease:

- Infectious bacterial disease caused by Corynebacterium pseudotuberculosis.
- First detected in the UK in 1996.
- Now widespread among sheep and goats in all parts of the UK.
- A survey showed that 1 in 5 terminal sire flocks were infected.
- Infection has been found in hill and upland breeds.

#### Symptoms:

- The most common signs are visible swellings around the head & neck.
- CLA causes abscesses in lymph nodes and/or internal organs e.g. lungs.
- 1 in 3 infected animals may only have internal abscesses and do not show obvious external signs of CLA.
- Animals showing no visible signs can still pass on infection.

#### Transmission:

- CLA is often introduced by purchase of an infected animal, commonly rams.
- Disease can also be spread via infected equipment.
- Respiratory excretions and pus from abscesses spread infection between sheep.
- The bacteria can survive in the environment for a few months but can be killed by disinfectants.

#### Control:

- Prevention is better than cure!
- Quarantine purchased stock.
- Blood test them at least 3 weeks after purchase and <u>before</u> introduction to flock.
- No licensed vaccine in UK but Australian vaccine can be imported under special license.
- Blood testing and separation, or culling of infected animals will help to eradicate infection from infected flocks.

For more details

or contact

on CLA visit www.sheepandgoathealth.co.uk PSGHS office 01463 226 995 SAC Consulting is a division of Scotland's Rural College SRUC is a charity registered in Scotland, No. SC003712

#### 205011DMN08.05.14