**WHAT IS CL?**

- Highly contagious BACTERIAL disease that effects both sheep and goats
- Abscesses that form in the skin, internal and external lymph nodes, and in organs
- Microorganism called - *Corynebacterium pseudotuberculosis*
Presence of an external abscess

- Internal abscess’ can only be determined through necropsy.

- Sheep are more prone to internal abscess’
- Goats are more prone to external abscess
DIAGNOSIS OF CL ABSCESS

- Soft to firm swelling
- Abscess contains think, yellow-green pus with foul odor
- Internal abscess’s can only be found through X-rays, biopsy, etc.
WHAT DO YOU DO?

- Immediately isolate animal from herd before abscess busts in the field on its own
- If the abscess has lost all it’s hair, it is about to bust
WHAT DO YOU DO?

- Make and incision to drain abscess
What do you do?

- Completely drain abscess
- Rinse with hydrogen peroxide then flush through it with iodine
WHAT DO YOU DO?

- Wash the abscess cavity
- Keep animal isolated until completely healed
PREVENTING CL

- Good management
  - Routinely examine your herd
  - Use clean needles
  - Don’t give injections in the shoulder
  - Disinfect equipment

- No effective antibiotics
  - Vaccines but mainly only labeled for sheep
http://www.aces.edu/pubs/docs/U/UNP-0085/