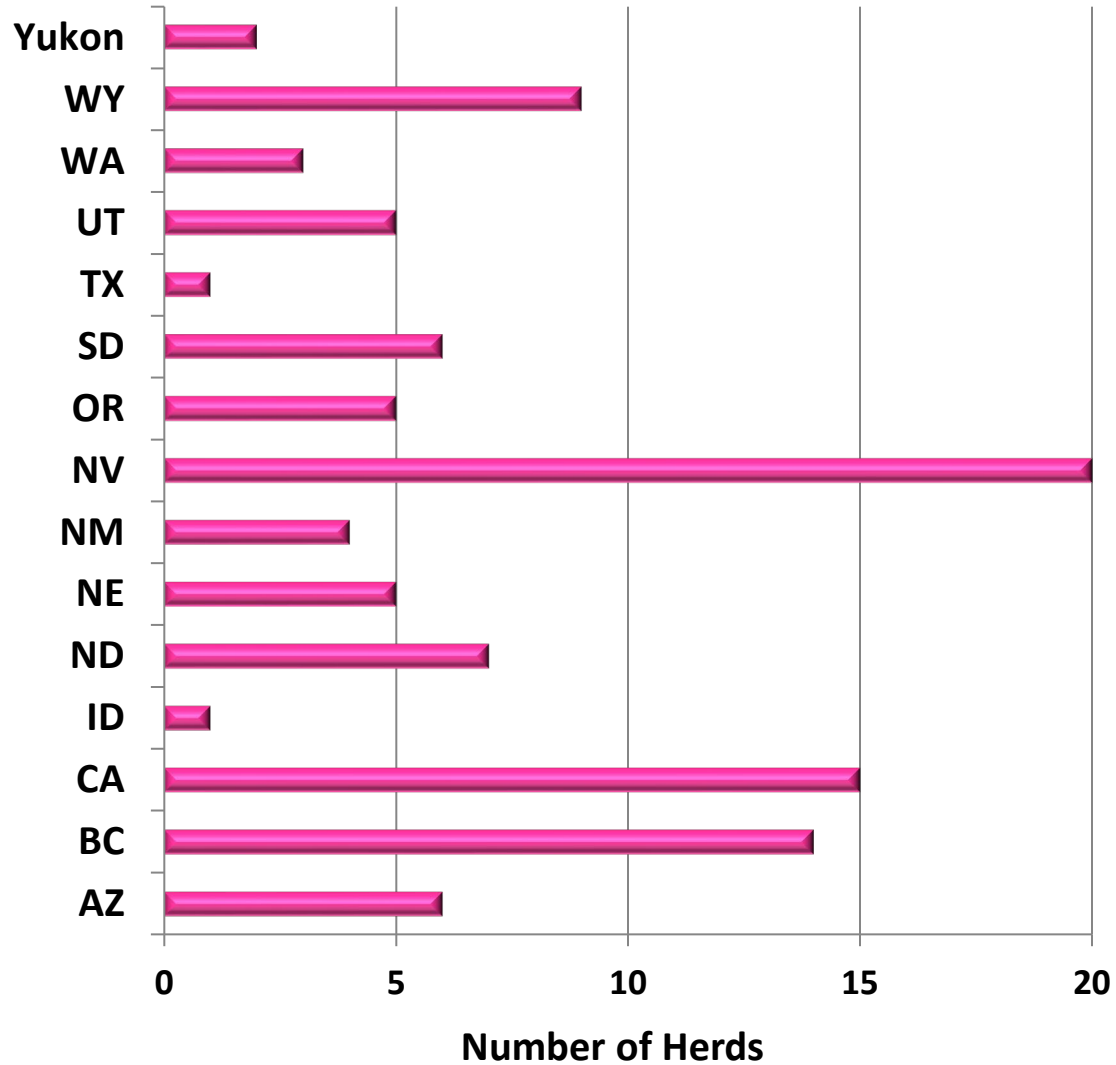


West-wide Adaptive Wild Sheep Disease Management Venture (DMV)

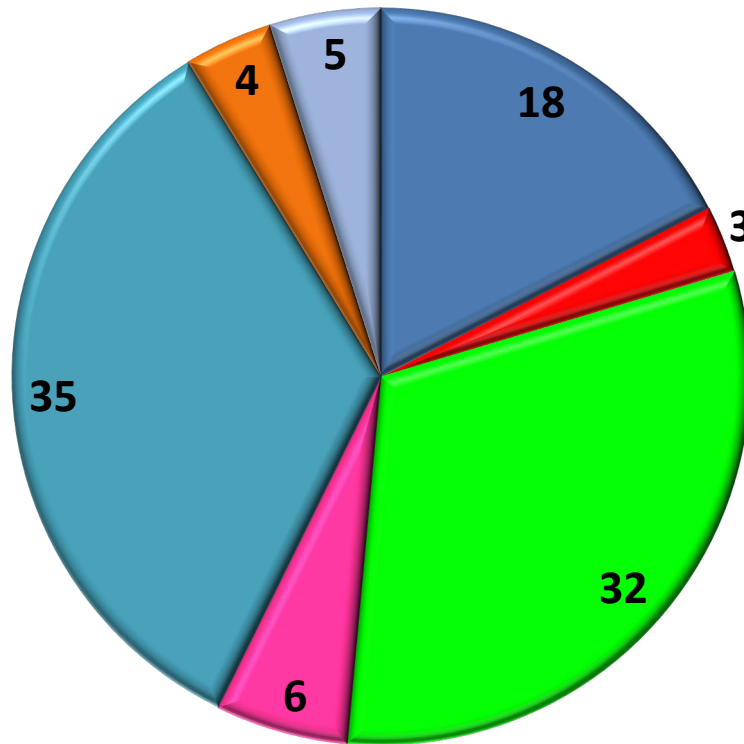


Summary of Candidate Herd Survey by Jurisdictions

Number of Possible Candidate Herds by Jurisdiction



Records by Subspecies



California

Dall

Desert

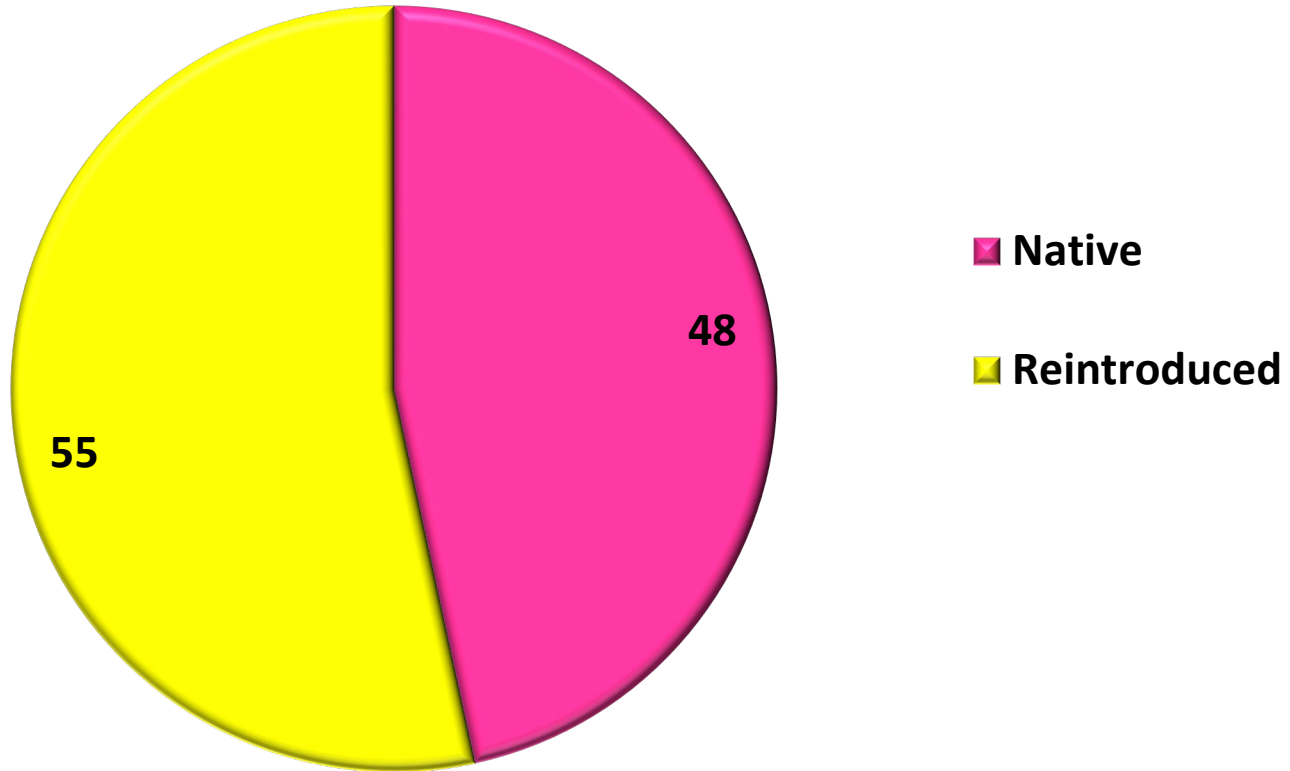
Peninsular, Desert

Rocky Mountain

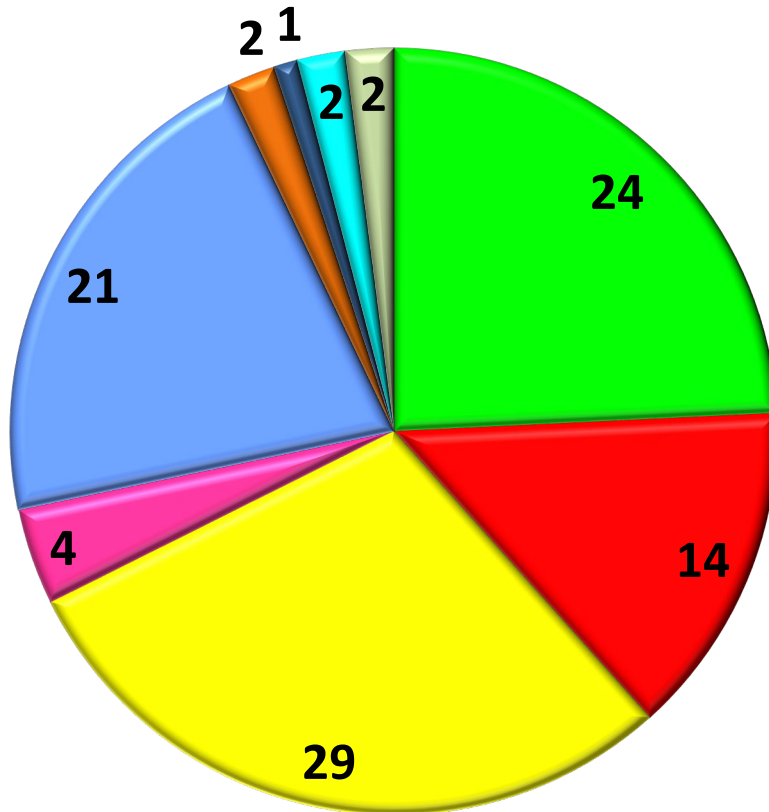
Sierra Nevada

Stone

Native vs. Reintroduced Herds

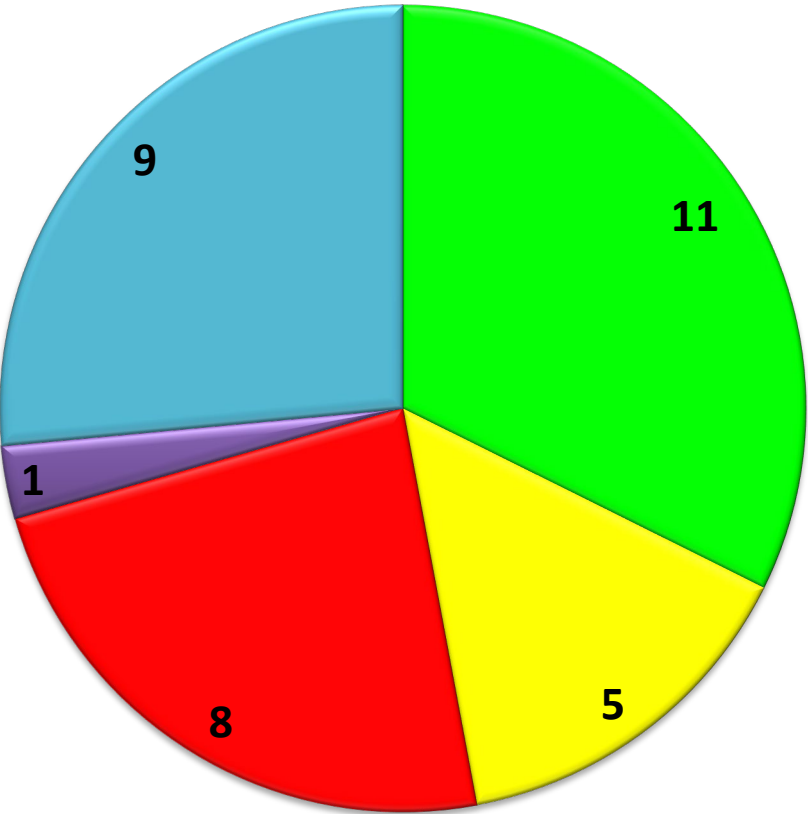


Records by Old Herd Categories



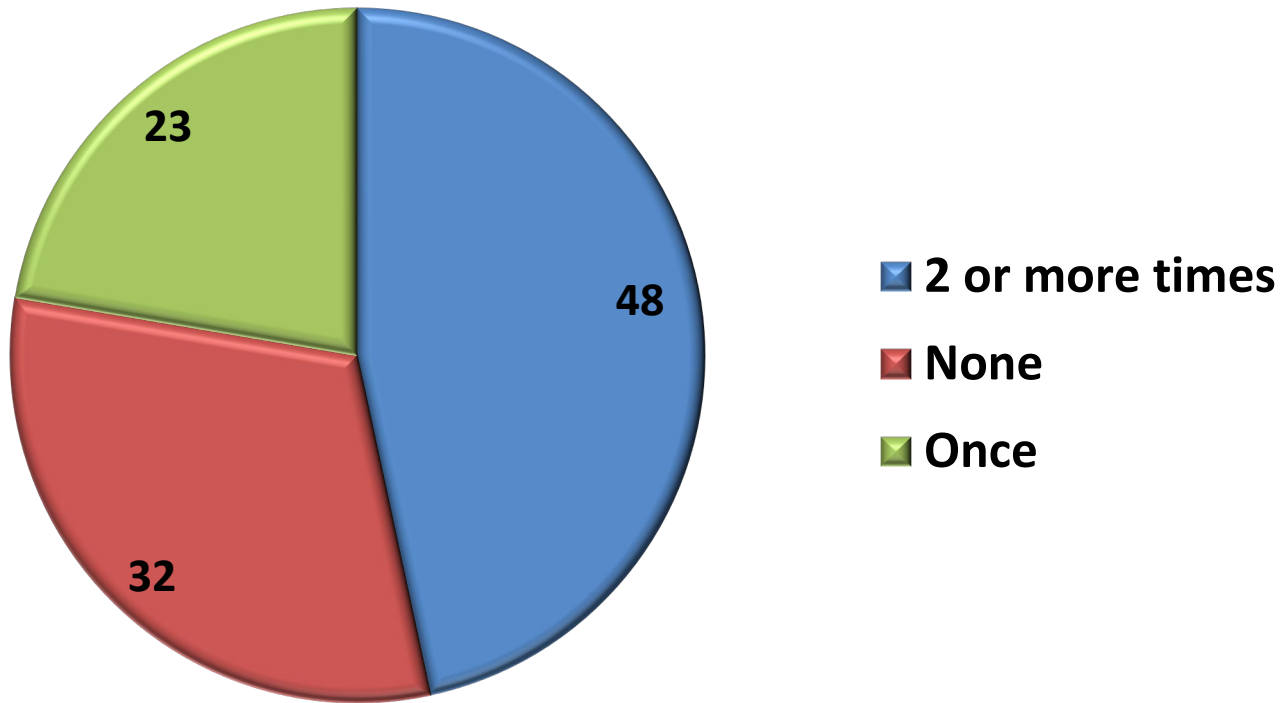
- Healthy herd but at high risk of disease
- Healthy herd, low risk of disease
- M. ovi positive, poor herd performance since die-off
- M. ovi positive, but no disease event detected
- M. ovi positive, die-off but then recovery
- M. ovi positive, no documented die-off, continued poor herd performance
- mixed clean/m.ovi positive bighorn
- Movi positive, poor lamb recruitment some yrs
- Unknown M. ovi. exposure, experienced die-off, continued poor herd performance

Would Consider Various Adaptive Management Actions

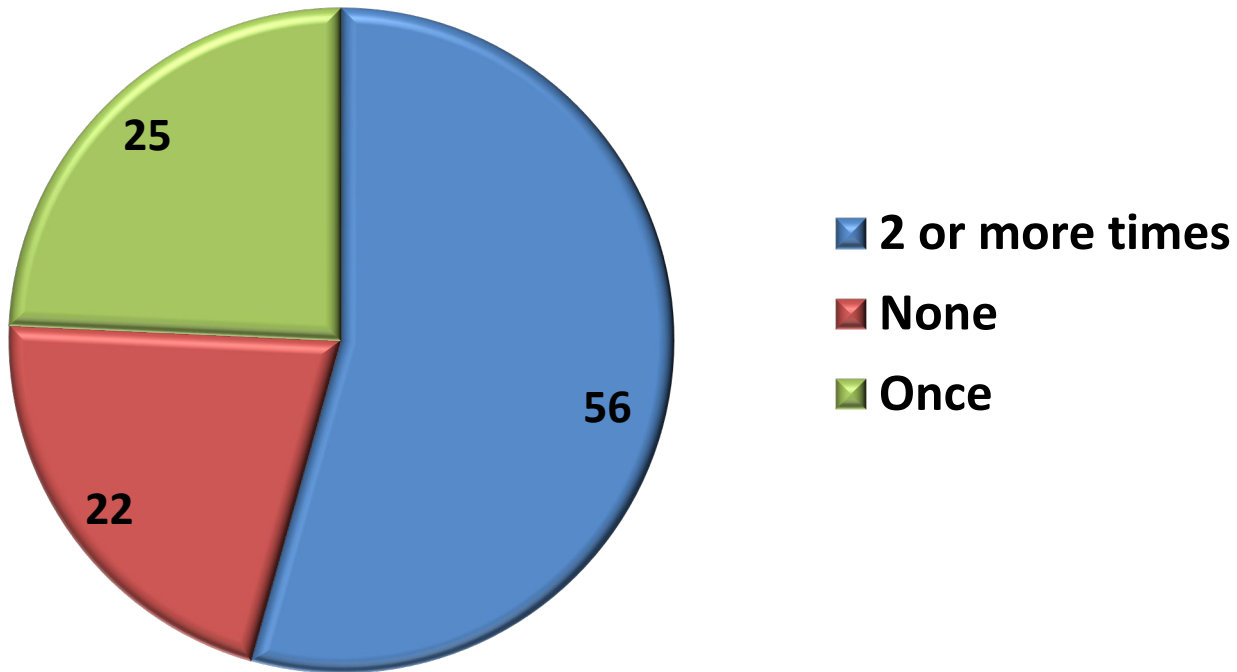


- Augmentation with Known M. ovi Strain
- Augmentation with Known M. ovi Strain, Test and Cull
- Augmentation with Known M. ovi Strain, Test and Cull, Depopulation
- Depopulation
- Test and Cull

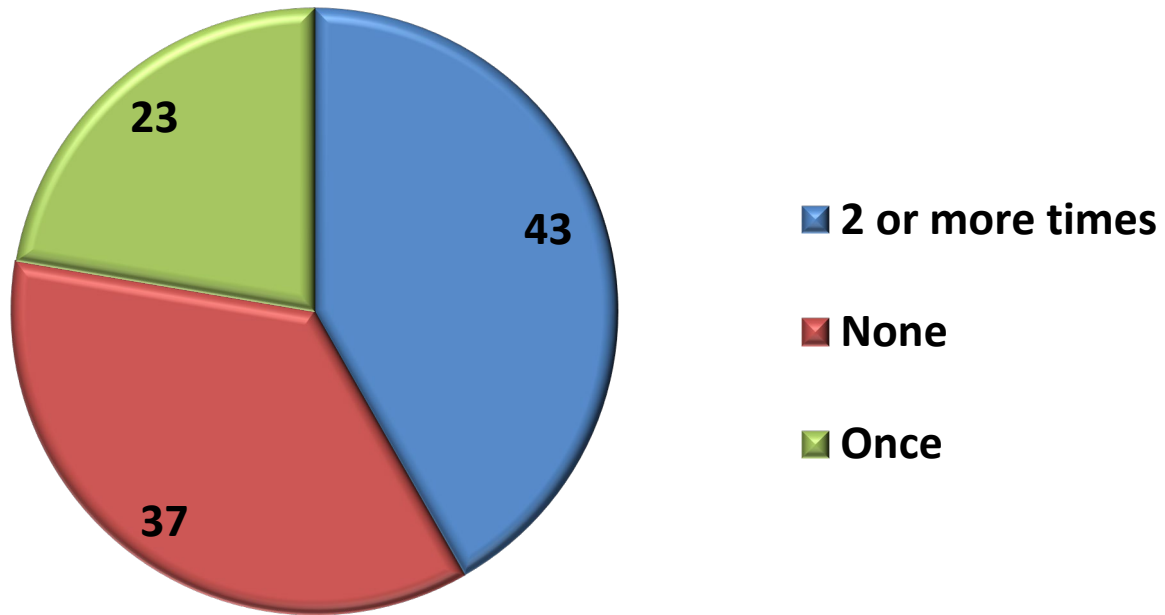
Test for *M. ovi.* with ELISA



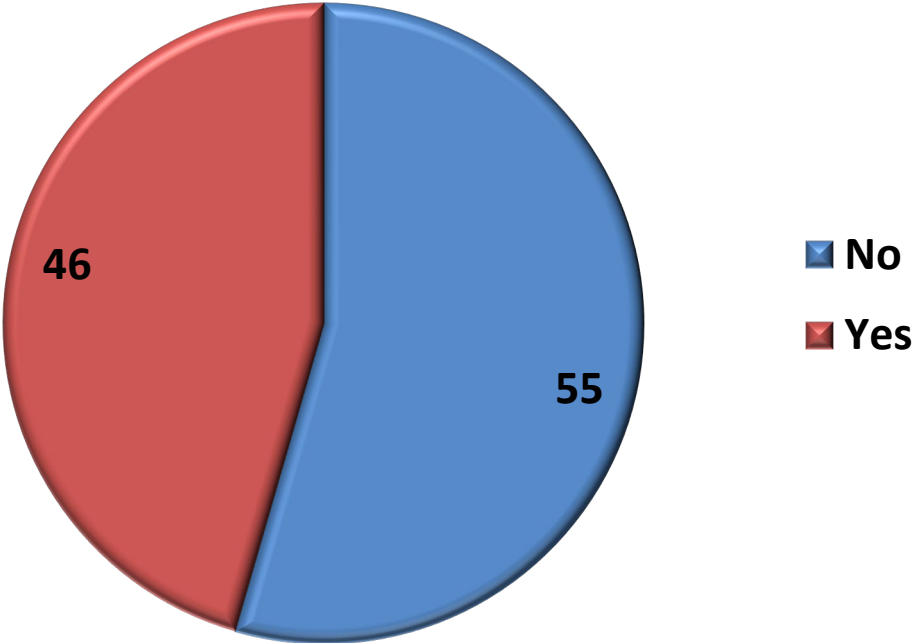
Test for *M. ovi.* with PCR



Oral Swabs for Pasteurellaceae



Test for Leukotoxins



Additional Annual Funding for Monitoring

