

Washington Animal Disease Diagnostic Lab

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Dr. Susan Myers
West MI Vet Service
100 N 68th Ave.

Case#: 2011-5216
Report Date: 05/05/11

Coopersville, MI 49404

Submittal Date: 05/03/11

Species: Domestic Goat

Age:

Owner: Sluis, Allison

Sex:

10
copy

Final Report:

Serology- Reported on 05/05/11 Authorized by James Evermann, Section Head

Please see Serology test interpretation comments at end of report

Sample	Animal	CAE	Johne's
1 A Serum	Mia	Neg	
2 A Serum	Eleanor	Neg	
3 A Serum	#248	Neg	Neg
4 A Serum	Butterscotch	Neg	Neg
5 A Serum	Little Grey	Neg	Neg
6 A Serum	Minnie	Neg	Neg
7 A Serum	Fiona	Neg	
8 A Serum	Yahoo	Neg	

Serology Test interpretation comments:

Caprine Arthritis-Encephalitis (C-ELISA) SOP: 203.16.1.05.06.01

Negative No antibody detected. Submit convalescent serum (60-90d) to detect recent exposure.

POSITIVE Antibody present indicating infection, or passively acquired antibody via colostrum or serum therapy.

Johne's Disease (Small Ruminant) ELISA SOP: 203.3.1.06.09.13

Negative: Antibodies to M. paratuberculosis were not detected. Animals classified as ELISA- negative are either not infected or not producing antibodies. Retesting in 6-12 months will increase confidence the animal is free of infection.

Positive: Animals with ELISA values in this range are approximat 30-75 times more likely to be M. paratuberculosis infected than ELISA negative animals.