



NCVDLS: Rollins Lab
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Final Report

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AMBER ZARATSIAN
7800 SECLUDED ACRES
APEX NC 27523

Phone: (252) 571-6627
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Associated Parties

Owner	Amber Zaratsian	7800 Secluded Acres Apex, NC 27523 (252) 571-6627
Vet Practice Submitter Veterinarian	Chatham County Mobile Vet Dr. Natalie Coffey Cochrane	3035 Campbell Rd. Bear Creek, NC 27207 (919) 239-9362

Purpose of Test

Diagnostic

Animal Information

Name	Taxonomy	Sex	Age
Zora	Goat - Nigerian Dwarf	Female	3 Years
Moon Pie	Goat - Nigerian Dwarf	Female	1 Years
Porsche	Goat - Nubian	Female	2 Years
Raven	Goat - Nigerian Dwarf	Female	2 Years
Patronus	Goat - Nigerian Dwarf	Female	2 Years
Roo	Goat - Nigerian Dwarf	Female	2 Years
Dutton	Goat - Nigerian Dwarf	Male	1 Years
Louie	Goat - Nigerian Dwarf	Male	3 Years
Storm	Goat - Nigerian Dwarf	Male	1 Years

Lab Findings

Serology

Specimen	Test Name	Result
Zora - CAPRINE - Goat - Nigerian Dwarf - Female - 3 Years		
Serum (SER) - 1	Johne's (IDEXX ELISA)	Negative
Moon Pie - CAPRINE - Goat - Nigerian Dwarf - Female - 1 Years		
Serum (SER) - 2	Johne's (IDEXX ELISA)	Negative
Porsche - CAPRINE - Goat - Nubian - Female - 2 Years		
Serum (SER) - 3	Johne's (IDEXX ELISA)	Negative
Raven - CAPRINE - Goat - Nigerian Dwarf - Female - 2 Years		
Serum (SER) - 4	Johne's (IDEXX ELISA)	Negative
Patronus - CAPRINE - Goat - Nigerian Dwarf - Female - 2 Years		
Serum (SER) - 5	Johne's (IDEXX ELISA)	Negative

Specimen	Test Name	Result
Roo - CAPRINE - Goat - Nigerian Dwarf - Female - 2 Years		
Serum (SER) - 6	Johne's (IDEXX ELISA)	Negative
Dutton - CAPRINE - Goat - Nigerian Dwarf - Male - 1 Years		
Serum (SER) - 7	Johne's (IDEXX ELISA)	Negative
Louie - CAPRINE - Goat - Nigerian Dwarf - Male - 3 Years		
Serum (SER) - 8	Johne's (IDEXX ELISA)	Negative
Storm - CAPRINE - Goat - Nigerian Dwarf - Male - 1 Years		
Serum (SER) - 9	Johne's (IDEXX ELISA)	Negative

Johne's (IDEXX ELISA)

The IDEXX Mycobacterium avium ssp Paratuberculosis assay is USDA approved for testing on bovine serum samples only. For tests run on any species other than bovine, results must be interpreted with caution.

General Results

The Johne's ELISA was designed as a herd screening test and results should be interpreted on a herd, rather than an individual animal basis. It is recommended that serologic tests be used only for animals that are at least 18 months of age.

Antibodies to *Mycobacterium avium* subsp. *paratuberculosis* were not detected. Animals classified as negative by ELISA are either not infected or not producing antibodies. Re-testing in 6-12 months will increase the confidence that animals are truly free of infection. In *M. avium* subsp. *paratuberculosis* infected herds, a number of animals may be fecal culture positive but ELISA negative. A negative result on a single animal can only be interpreted when the paratuberculosis history and test results are known for the entire herd/flock.

- Kristie Freeman

Virology

Specimen	Test Name	Result	% I
Zora - CAPRINE - Goat - Nigerian Dwarf - Female - 3 Years			
Serum (SER) - 1	Caprine Arthritis Encephalitis (cELISA - VMRD)	Negative	9.2
Moon Pie - CAPRINE - Goat - Nigerian Dwarf - Female - 1 Years			
Serum (SER) - 2	Caprine Arthritis Encephalitis (cELISA - VMRD)	Negative	8.9
Porsche - CAPRINE - Goat - Nubian - Female - 2 Years			
Serum (SER) - 3	Caprine Arthritis Encephalitis (cELISA - VMRD)	Negative	8
Raven - CAPRINE - Goat - Nigerian Dwarf - Female - 2 Years			
Serum (SER) - 4	Caprine Arthritis Encephalitis (cELISA - VMRD)	Negative	6.9
Patronus - CAPRINE - Goat - Nigerian Dwarf - Female - 2 Years			
Serum (SER) - 5	Caprine Arthritis Encephalitis (cELISA - VMRD)	Negative	10.4
Roo - CAPRINE - Goat - Nigerian Dwarf - Female - 2 Years			
Serum (SER) - 6	Caprine Arthritis Encephalitis (cELISA - VMRD)	Negative	11.3
Dutton - CAPRINE - Goat - Nigerian Dwarf - Male - 1 Years			
Serum (SER) - 7	Caprine Arthritis Encephalitis (cELISA - VMRD)	Negative	10.2
Louie - CAPRINE - Goat - Nigerian Dwarf - Male - 3 Years			
Serum (SER) - 8	Caprine Arthritis Encephalitis (cELISA - VMRD)	Negative	12.5
Storm - CAPRINE - Goat - Nigerian Dwarf - Male - 1 Years			
Serum (SER) - 9	Caprine Arthritis Encephalitis (cELISA - VMRD)	Negative	24.8

Client Report History

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Bulletin(s)

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