



NCVDLS: Rollins Lab
 2101 Blue Ridge Road
 Raleigh NC 27607
 Phone: (919) 733-3986 Fax: (919) 733-0454

Report Date: 11/13/2020

Final Report

Date Accessioned: 11/2/2020 12:44 PM **Case Coordinator:** Younghee Lee, Kristie Freeman **Accession No:** R2039269
Collection Date: 10/29/2020

WHIMSY OAK LAMANCHAS
 JESSICA WEEKS

Phone: (919) 693-8972
 Email: jessils1492@gmail.com

Associated Parties

Vet Practice	Payton Animal Hospital	Attn: Dr Payton and Dr Marshall, 1450 North Main Street Blakely, GA 39823 (229) 723-3727
Submitter Owner	Whimsy Oak LaManchas Jessica Weeks	1100 Blue Ridge Road (919) 693-8972

Purpose of Test

Regulatory
 Diagnostic

Animal Information

Name	Taxonomy	Sex	Age
Ariel	Goat - La Mancha	Female	4 Years
Esmie	Goat - La Mancha	Female	2 Years
Epiphany	Goat - La Mancha	Female	2 Years
Lilybet	Goat - La Mancha	Female	2 Years
Avaris	Goat - La Mancha	Female	1 Years
Jasmine	Goat - La Mancha (Mixed)	Female	1 Years
Junebug	Goat - La Mancha	Female	1 Years
Eureka	Goat - La Mancha	Female	10 Months
Bombshell	Goat - La Mancha	Female	10 Months
Kitten	Goat - La Mancha	Female	10 Months
Gypsy	Goat - La Mancha	Female	8 Months
Lou	Goat - La Mancha	Female	1 Years
Primo	Goat - La Mancha (Mixed)	Female	1 Years
Wilson	Goat - La Mancha (Mixed)	Female	1 Years

Lab Findings

Serology

Specimen	Test Name	Result
Ariel - CAPRINE - Goat - La Mancha - Female - 4 Years		
Serum (SER) - 1	Brucella abortus (BAPA) (Plate)	Negative
Esmie - CAPRINE - Goat - La Mancha - Female - 2 Years		
Serum (SER) - 2	Brucella abortus (BAPA) (Plate)	Negative

Specimen	Test Name	Result
Epiphany - CAPRINE - Goat - La Mancha - Female - 2 Years		
Serum (SER) - 3	Brucella abortus (BAPA) (Plate)	Negative
Lilybet - CAPRINE - Goat - La Mancha - Female - 2 Years		
Serum (SER) - 4	Brucella abortus (BAPA) (Plate)	Negative
Avaris - CAPRINE - Goat - La Mancha - Female - 1 Years		
Serum (SER) - 5	Brucella abortus (BAPA) (Plate)	Negative
Jasmine - CAPRINE - Goat - La Mancha (Mixed) - Female - 1 Years		
Serum (SER) - 6	Brucella abortus (BAPA) (Plate)	Negative
Junebug - CAPRINE - Goat - La Mancha - Female - 1 Years		
Serum (SER) - 7	Brucella abortus (BAPA) (Plate)	Negative
Eureka - CAPRINE - Goat - La Mancha - Female - 10 Months		
Serum (SER) - 8	Brucella abortus (BAPA) (Plate)	Negative
Bombshell - CAPRINE - Goat - La Mancha - Female - 10 Months		
Serum (SER) - 9	Brucella abortus (BAPA) (Plate)	Negative
Kitten - CAPRINE - Goat - La Mancha - Female - 10 Months		
Serum (SER) - 10	Brucella abortus (BAPA) (Plate)	Negative
Gypsy - CAPRINE - Goat - La Mancha - Female - 8 Months		
Serum (SER) - 11	Brucella abortus (BAPA) (Plate)	Negative
Lou - CAPRINE - Goat - La Mancha - Female - 1 Years		
Serum (SER) - 12	Brucella abortus (BAPA) (Plate)	Negative
Primo - CAPRINE - Goat - La Mancha (Mixed) - Female - 1 Years		
Serum (SER) - 13	Brucella abortus (BAPA) (Plate)	Negative
Wilson - CAPRINE - Goat - La Mancha (Mixed) - Female - 1 Years		
Serum (SER) - 14	Brucella abortus (BAPA) (Plate)	Negative
Specimen	Test Name	Result
Ariel - CAPRINE - Goat - La Mancha - Female - 4 Years		
Serum (SER) - 1	Johne's (ELISA - Zoetis)	Negative
Esmie - CAPRINE - Goat - La Mancha - Female - 2 Years		
Serum (SER) - 2	Johne's (ELISA - Zoetis)	Negative
Epiphany - CAPRINE - Goat - La Mancha - Female - 2 Years		
Serum (SER) - 3	Johne's (ELISA - Zoetis)	Negative
Lilybet - CAPRINE - Goat - La Mancha - Female - 2 Years		
Serum (SER) - 4	Johne's (ELISA - Zoetis)	Negative
Avaris - CAPRINE - Goat - La Mancha - Female - 1 Years		
Serum (SER) - 5	Johne's (ELISA - Zoetis)	Negative
Jasmine - CAPRINE - Goat - La Mancha (Mixed) - Female - 1 Years		
Serum (SER) - 6	Johne's (ELISA - Zoetis)	Negative
Junebug - CAPRINE - Goat - La Mancha - Female - 1 Years		
Serum (SER) - 7	Johne's (ELISA - Zoetis)	Negative
Eureka - CAPRINE - Goat - La Mancha - Female - 10 Months		
Serum (SER) - 8	Johne's (ELISA - Zoetis)	Positive
Bombshell - CAPRINE - Goat - La Mancha - Female - 10 Months		
Serum (SER) - 9	Johne's (ELISA - Zoetis)	Negative
Kitten - CAPRINE - Goat - La Mancha - Female - 10 Months		
Serum (SER) - 10	Johne's (ELISA - Zoetis)	Negative
Gypsy - CAPRINE - Goat - La Mancha - Female - 8 Months		
Serum (SER) - 11	Johne's (ELISA - Zoetis)	Negative
Lou - CAPRINE - Goat - La Mancha - Female - 1 Years		
Serum (SER) - 12	Johne's (ELISA - Zoetis)	Negative
Primo - CAPRINE - Goat - La Mancha (Mixed) - Female - 1 Years		
Serum (SER) - 13	Johne's (ELISA - Zoetis)	Negative
Wilson - CAPRINE - Goat - La Mancha (Mixed) - Female - 1 Years		
Serum (SER) - 14	Johne's (ELISA - Zoetis)	Negative

Johne's (ELISA - Zoetis Mycobacterin paratuberculosis Antibody test kit is not currently licensed by the USDA for

Zoetis) use in sheep. Reference: Gumber S, Eamens G, and Whittington RJ. 2006, Evaluation of a Pourquier ELISA kit in relation to agar gel immunodiffusion (AGID) test for assessment of the humoral immune response in sheep and goats with and without *Mycobacterium paratuberculosis* infection 115 (2006) 91-101.

Brucella abortus (BAPA) (Plate) If needed refer to VS Form 4-33 or NCDA&CS Form BPRV-17 (depending on species) for Official brucellosis test results.

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.

Animal ID Eureka:

A positive test result with the Johnes disease ELISA test indicates that the animal is likely to be infected with *M. avium* subsp. *paratuberculosis* and that there are potentially other infected animals within the herd. For animals that are serologically positive for antibodies to *Mycobacterium avium* subsp. *paratuberculosis*, culture of the organism from feces is recommended. Conventional cultures may take up to 16 weeks for completion.

- Jim Trybus, DVM, DACVP/sero

Virology

Specimen	Test Name	Result	% I
Ariel - CAPRINE - Goat - La Mancha - Female - 4 Years			
Serum (SER) - 1	Caprine Arthritis Encephalitis (cELISA - VMRD)	Negative	-10.9
Esmie - CAPRINE - Goat - La Mancha - Female - 2 Years			
Serum (SER) - 2	Caprine Arthritis Encephalitis (cELISA - VMRD)	Negative	-15.2
Epiphany - CAPRINE - Goat - La Mancha - Female - 2 Years			
Serum (SER) - 3	Caprine Arthritis Encephalitis (cELISA - VMRD)	Negative	-10.7
Lilybet - CAPRINE - Goat - La Mancha - Female - 2 Years			
Serum (SER) - 4	Caprine Arthritis Encephalitis (cELISA - VMRD)	Negative	-14.2
Avaris - CAPRINE - Goat - La Mancha - Female - 1 Years			
Serum (SER) - 5	Caprine Arthritis Encephalitis (cELISA - VMRD)	Negative	-6.7
Jasmine - CAPRINE - Goat - La Mancha (Mixed) - Female - 1 Years			
Serum (SER) - 6	Caprine Arthritis Encephalitis (cELISA - VMRD)	Negative	-8.4
Junebug - CAPRINE - Goat - La Mancha - Female - 1 Years			
Serum (SER) - 7	Caprine Arthritis Encephalitis (cELISA - VMRD)	Negative	-13.2
Eureka - CAPRINE - Goat - La Mancha - Female - 10 Months			
Serum (SER) - 8	Caprine Arthritis Encephalitis (cELISA - VMRD)	Negative	-11.8
Bombshell - CAPRINE - Goat - La Mancha - Female - 10 Months			
Serum (SER) - 9	Caprine Arthritis Encephalitis (cELISA - VMRD)	Negative	-10.4
Kitten - CAPRINE - Goat - La Mancha - Female - 10 Months			
Serum (SER) - 10	Caprine Arthritis Encephalitis (cELISA - VMRD)	Negative	-13.3
Gypsy - CAPRINE - Goat - La Mancha - Female - 8 Months			
Serum (SER) - 11	Caprine Arthritis Encephalitis (cELISA - VMRD)	Negative	-8.9
Lou - CAPRINE - Goat - La Mancha - Female - 1 Years			
Serum (SER) - 12	Caprine Arthritis Encephalitis (cELISA - VMRD)	Negative	-12.8
Primo - CAPRINE - Goat - La Mancha (Mixed) - Female - 1 Years			
Serum (SER) - 13	Caprine Arthritis Encephalitis (cELISA - VMRD)	Negative	1.3
Wilson - CAPRINE - Goat - La Mancha (Mixed) - Female - 1 Years			
Serum (SER) - 14	Caprine Arthritis Encephalitis (cELISA - VMRD)	Negative	5.9

Client Report History

Report Type	Delivery Method	Sent To	Date Sent
Final	Email	jessils1492@gmail.com	11/5/2020 2:57 PM
Final	Email	jessils1492@gmail.com	11/13/2020 3:10 PM

Bulletin(s)

NOTICE OF CONFIDENTIALITY:

This communication, together with any attachments or links contained herein, is for the sole use of the intended recipient(s) and may contain information that is confidential or legally- protected. If you have received this communication in error, please notify the sender immediately and destroy the document.

COVID-19 Update: March 26, 2020 - Several counties in North Carolina have issued “shelter-in-place” orders. Our diagnostic laboratory system is designated essential as we safeguard North Carolina’s agriculture, agribusiness, and animal health. We continue to operate with as many people as possible and functional given this unprecedented global health event although testing services and turn-around times may be impacted.

Additional information can be found here: <https://www.ncagr.gov/vet/ncvdl/covid19.html>

Testing Lab:	TVMDL - College Station	Client:	North Carolina Veterinary Diagnostic Laboratory System
Case Coordinator(s):	Carlos Rodriguez		North Carolina Dept. of Agriculture, 1031 Mail Service Center
Date Received:	11/10/2020		Raleigh, NC 27699
Report Date:	11/12/2020	Owner:	Jessica Weeks

FINAL REPORT

Medical History

Medical history on file.

Animal ID: **Tube 8 Eureka #R2039269** Goat :: American Lamancha / Female

Specimen: Serum **Collection Date:** 10/29/2020

Serology

Test: Mycobacterium avium subsp. paratuberculosis (AGID)

Result	Negative
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Authorized by: Carlos Rodriguez
Serology Assistant Section Head

Notice: Our Amarillo lab has moved to Canyon! Please update your records with the new address: 3209 Russell Long Boulevard, Canyon, TX 79016.