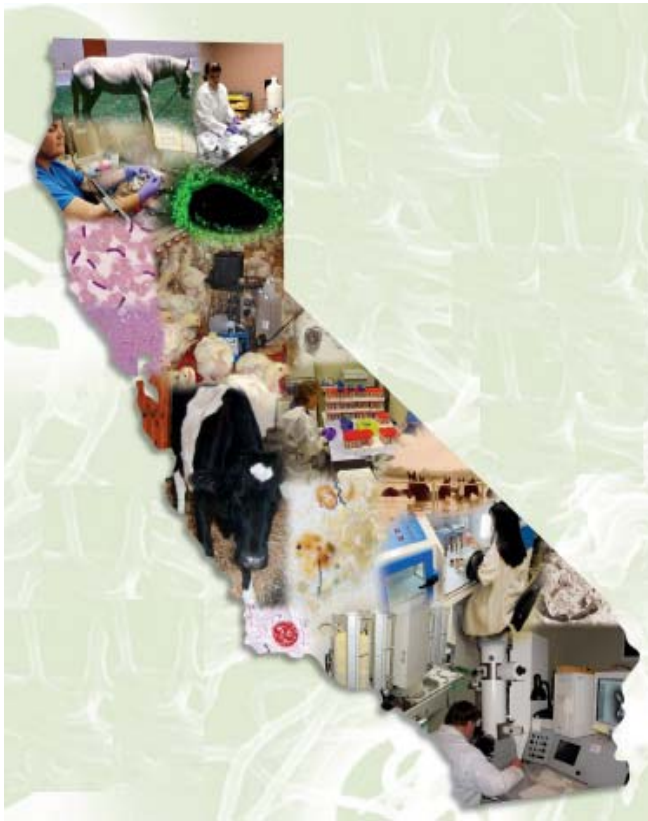


California Animal Health and Food Safety Lab (CAHFS) Common Backyard Poultry Diseases



Courtesy of
Dr. C. Gabriel Senties-Cué
California Animal Health and Food
Safety Laboratory
Turlock Branch

January 27, 2018



UC DAVIS
VETERINARY MEDICINE
California Animal Health and
Food Safety Laboratory System

CAHFS Mission:

To provide the citizens of California with the highest quality diagnostic laboratory support for

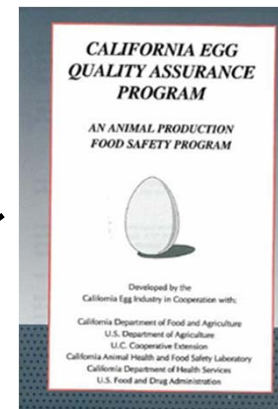
Surveillance & Disease Control



Health Management



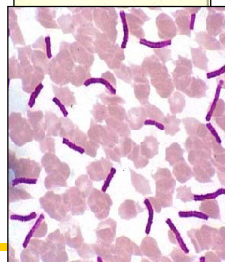
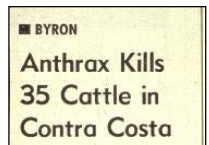
Food Safety



Dissemination of new knowledge



Public Health

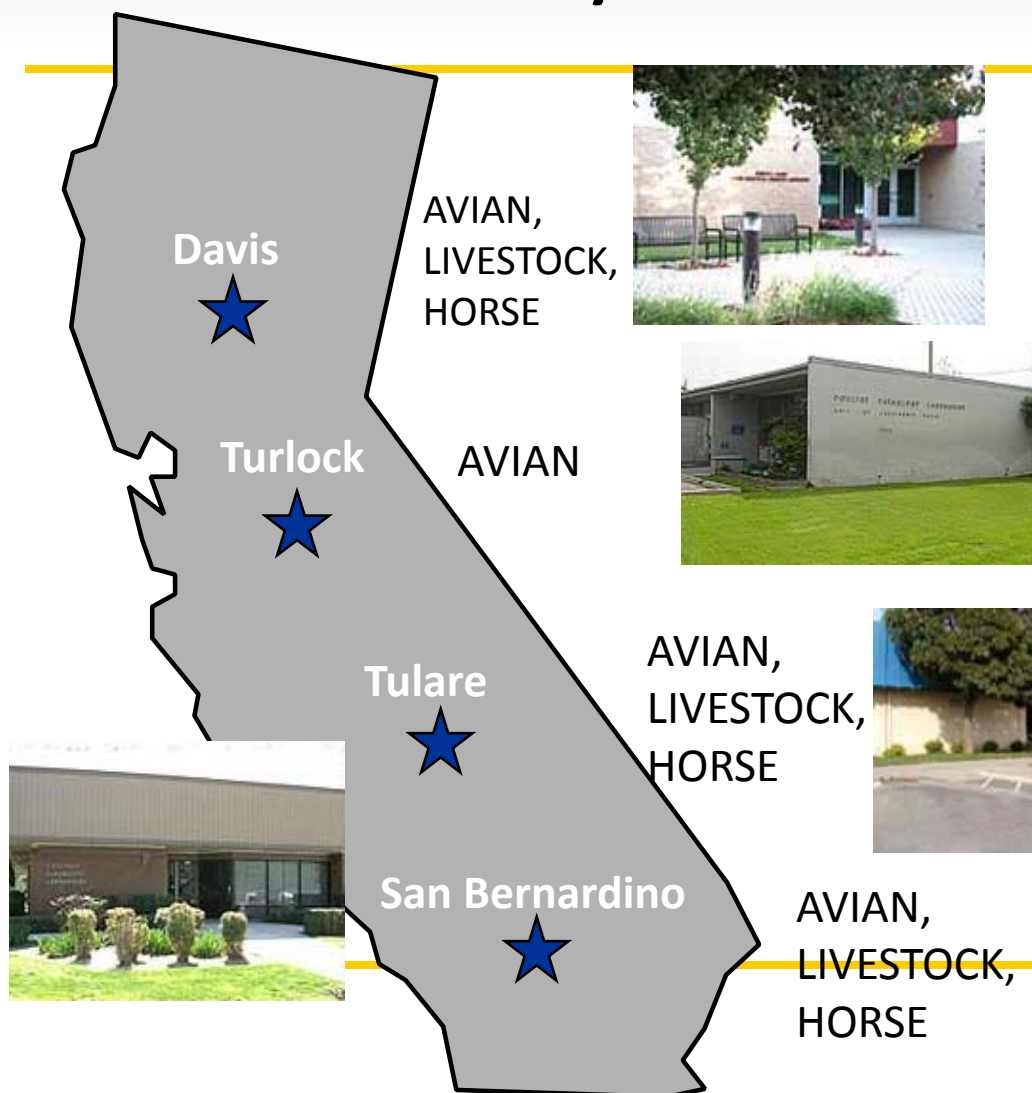


Equine Health



UC DAVIS
VETERINARY MEDICINE
California Animal Health and
Food Safety Laboratory System

California Animal Health & Food Safety Laboratory System



UCDAVIS
VETERINARY MEDICINE
California Animal Health and
Food Safety Laboratory System

Services Offered by CAHFS

Each of our four laboratories offer services to match the needs of the animal populations located within the immediate vicinity of that laboratory

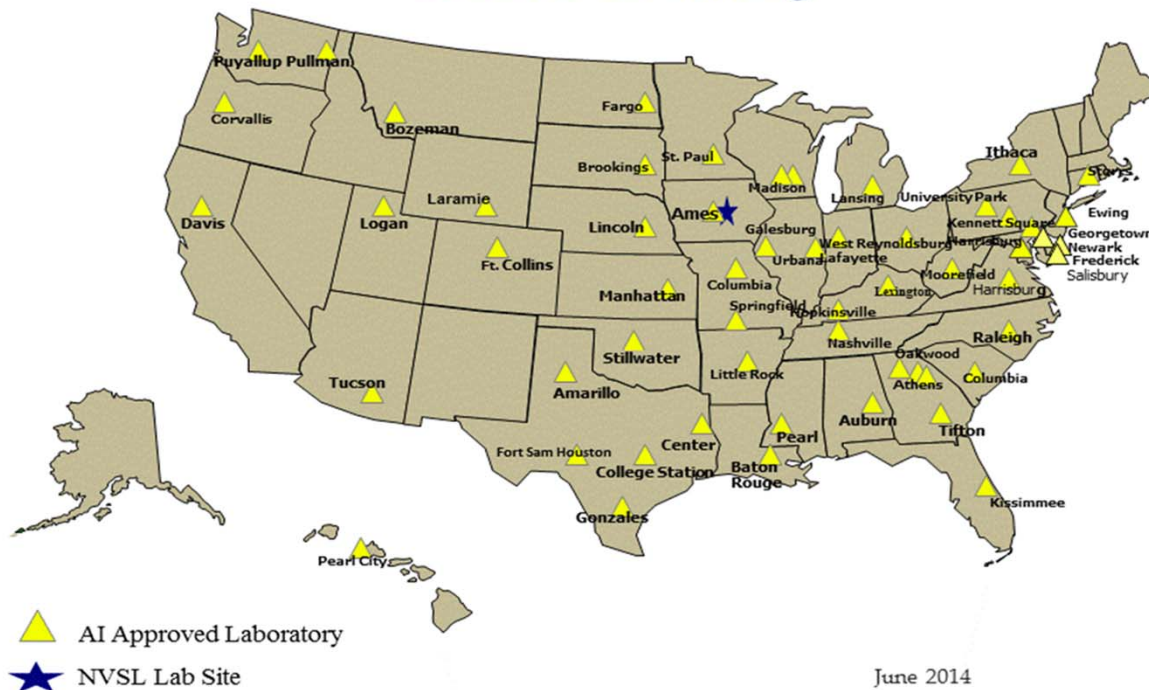
	Davis	Turlock	Tulare	San Bernardino
Immunology	X	X	X	X
Biotechnology	X	X		
Path/Histol.	X	X	X	X
E. Microscop.	X			
Toxicology	X			
Avian/Mamml. Virology	X			



UCDAVIS
VETERINARY MEDICINE
California Animal Health and
Food Safety Laboratory System

National Animal Health Laboratory Network (NAHLN)

Laboratories Approved to Conduct AI Testing

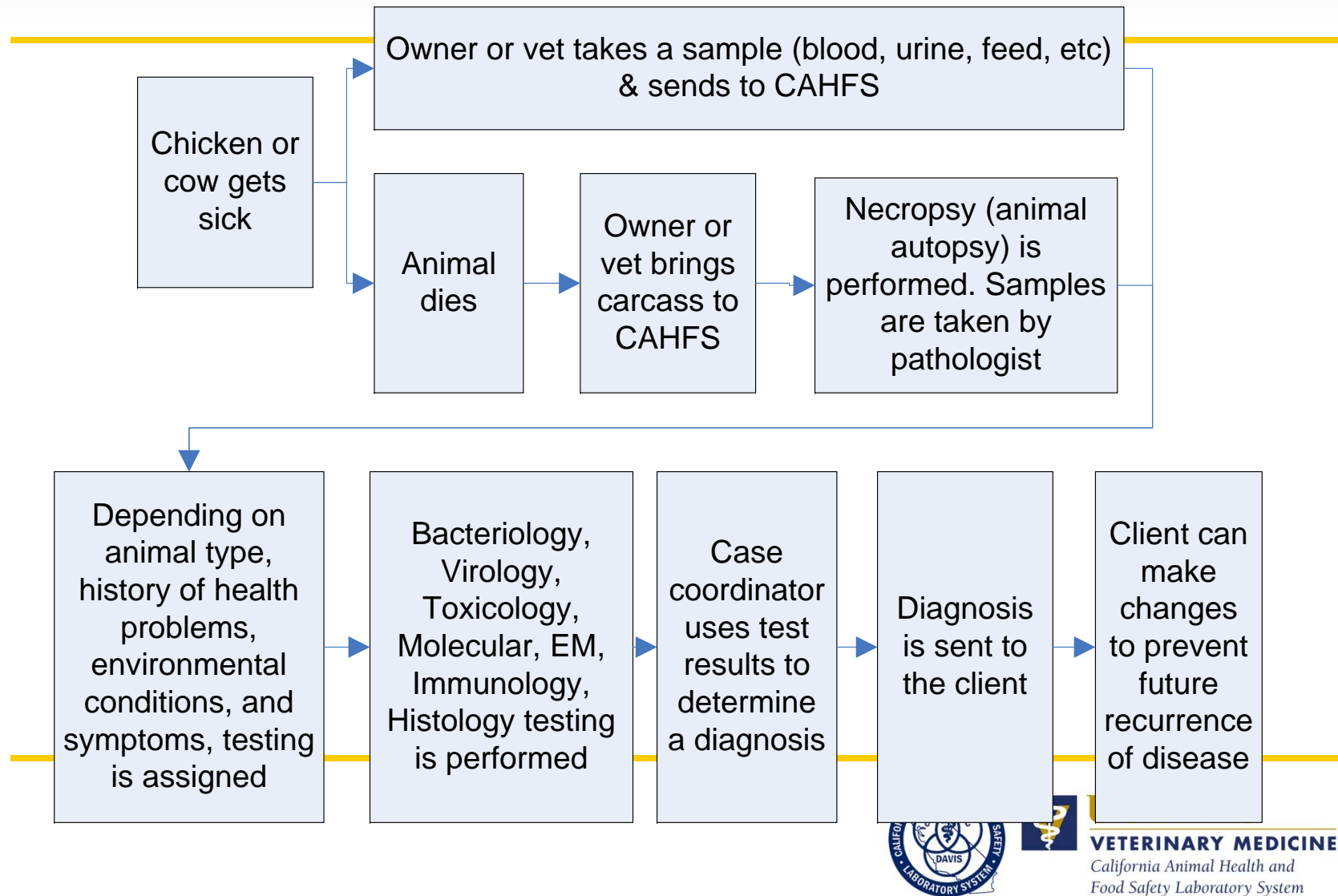


- Early detection
- Rapid response
- Rapid recovery



UC DAVIS
VETERINARY MEDICINE
California Animal Health and
Food Safety Laboratory System

So, what happens when...



Specimens Necessary for Diagnosis

- Animal(s); live, sick, dead
- Tissues (fresh, frozen, fixed)
- Swabs, blood, feces
- Feed, Water, Egg, Soil, etc.

**DIAGNOSIS IS AS GOOD ONLY AS THE
SPECIMENS SUBMITTED!**



UCDAVIS

VETERINARY MEDICINE

California Animal Health and
Food Safety Laboratory System

Submission Process

Available on the web:

<http://cahfs.ucdavis.edu>

or

Google - CAHFS



UCDAVIS
VETERINARY MEDICINE
California Animal Health and
Food Safety Laboratory System

CAHFS Website

- Submission forms
- Submission form guidelines
- Packing guidelines
- Shipping and courier services
 - FedEx, UPS, Golden State, USPS, etc.
 - Overnight on ice



UCDAVIS
VETERINARY MEDICINE
California Animal Health and
Food Safety Laboratory System

http://www.cahfs.ucdavis.edu/ UC Davis School...

File Edit View Favorites Tools Help

gene bank - Google Search... gene bank - Google Search Welcome to STARLIMS STARLIMS requirements (80) STARLIMS requirements (77) STARLIMS requirements (76)

Hospital Research Services Faculty Alumni Admissions/Students News Giving Maps Contact VIPER UCDAVIS

Vet Med Home



Google Custom Search Search

California Animal Health & Food Safety Laboratory System

CAHFS Home About Us Hours of Operation Services Lab Tests & Fees Submission Forms News & Events

Client Guide Testimonials Employment Related Links Contact Us



CAHFS

The California Animal Health and Food Safety (CAHFS) Laboratory System is the backbone of California's warning system that helps to protect the health of California's livestock and poultry. CAHFS serves the people of California by safeguarding the public health with rapid

QUICKLINKS

CAHFS role in One Health benefits Californians through our work on wildlife providing environmental



UC DAVIS
VETERINARY MEDICINE
California Animal Health and
Food Safety Laboratory System

http://www.cahfs.ucdavis.edu/submi

UC Davis School...

File Edit View Favorites Tools Help

gene bank - Google Search... gene bank - Google Search Welcome to STARLIMS STARLIMS requirements (80) STARLIMS requirements (77) STARLIMS requirements (76)

Client Guide

Testimonials

Employment

Related Links

Contact Us

Submission Forms

Submission Forms

Submission Form Guidelines

Commercial Poultry Submission Guidelines

Avian Submission Guidelines

A completed specimen submission form must accompany samples submitted to CAHFS for testing. It is important to complete the form as thoroughly as possible. This form is comprehensive and asks for information that may not seem important but it is. Our goal at CAHFS has always been to provide the highest quality diagnostic laboratory support service to our clients. We appreciate your efforts to provide us with the information we need to accomplish this goal. The information below should help you properly complete the submission form. Materials submitted or isolates derived from those samples become the property of the California Animal Health & Food Safety Laboratory System (CAHFS), UC Davis.

Click on one of these form images for the printable Submission Form needed.

Standard Submission Form

Equine Chemistry Submission Form

Commercial Poultry Submission Form

Trich Submission

Backyard Flock Submission

CEM



UC DAVIS
VETERINARY MEDICINE
California Animal Health and
Food Safety Laboratory System



California Animal Health & Food Safety Laboratory System

[CAHFS Home](#) [About Us](#) [Hours of Operation](#) [Services](#) [Lab Tests & Fees](#) [Submission Forms](#) [News & Events](#)
[Client Guide](#) [Testimonials](#) [Employment](#) [Related Links](#) [Contact Us](#)

Client Guide

[Packaging Guidelines](#)

[Shipping and Courier Services](#)

[Supply Request](#)

Shipping and Courier Services

Packaging Samples

Shipment of diagnostic materials is subject to government regulations. If you want to contact one of our labs with questions about proper packaging of samples, visit our [Contact Us](#) page for our laboratory phone numbers and email addresses and see our [Packaging Guidelines](#) page for CAHFS recommendations for proper, safe packaging of specimens for submission.

Delivery Services



Packaging Samples

NO Freezing!

- **Styro-foam container / Box with ice packs** to keep the samples from spoiling
- **Submission Form**. It is best if you insert the Submission Form in a Zip-loc plastic bag to prevent it from getting wet



UC DAVIS
VETERINARY MEDICINE
California Animal Health and
Food Safety Laboratory System


http://www.vetmed.ucdavis.edu/cahfs_dev/submitting/index.cfm

Vet Med Home |... x

File Edit View Favorites Tools Help

gene bank - Google Search... gene bank - Google Search Welcome to STARLIMS STARLIMS requirements (80) STARLIMS requirements (77) STARLIMS requirements (76)

Vet Med Home Hospital News Giving Contact Us Campus Directory Maps VIPER UCDAVIS

 **UCDAVIS**
VETERINARY MEDICINE

Google™ Custom Search Search

California Animal Health & Food Safety

CAHFS Home Lab Tests & Fees Submit Specimens About Us News and Disease Information

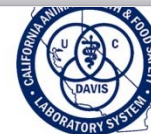
LAB TESTS & FEES

SPECIMEN SUBMISSION & FORMS

Submission Forms
Packaging Guidelines
Specimen Delivery
After-hours Submissions

Leading Di... California Locally

Alex A. Ardans Tulare Branch Laboratory opening Summer 2016



UCDAVIS
VETERINARY MEDICINE
California Animal Health and
Food Safety Laboratory System

Thank you



February 21, 2018



UC DAVIS
VETERINARY MEDICINE
California Animal Health and
Food Safety Laboratory System