

FDA

U.S. FOOD & DRUG  
ADMINISTRATION

OFFICE OF FOODS AND VETERINARY MEDICINE

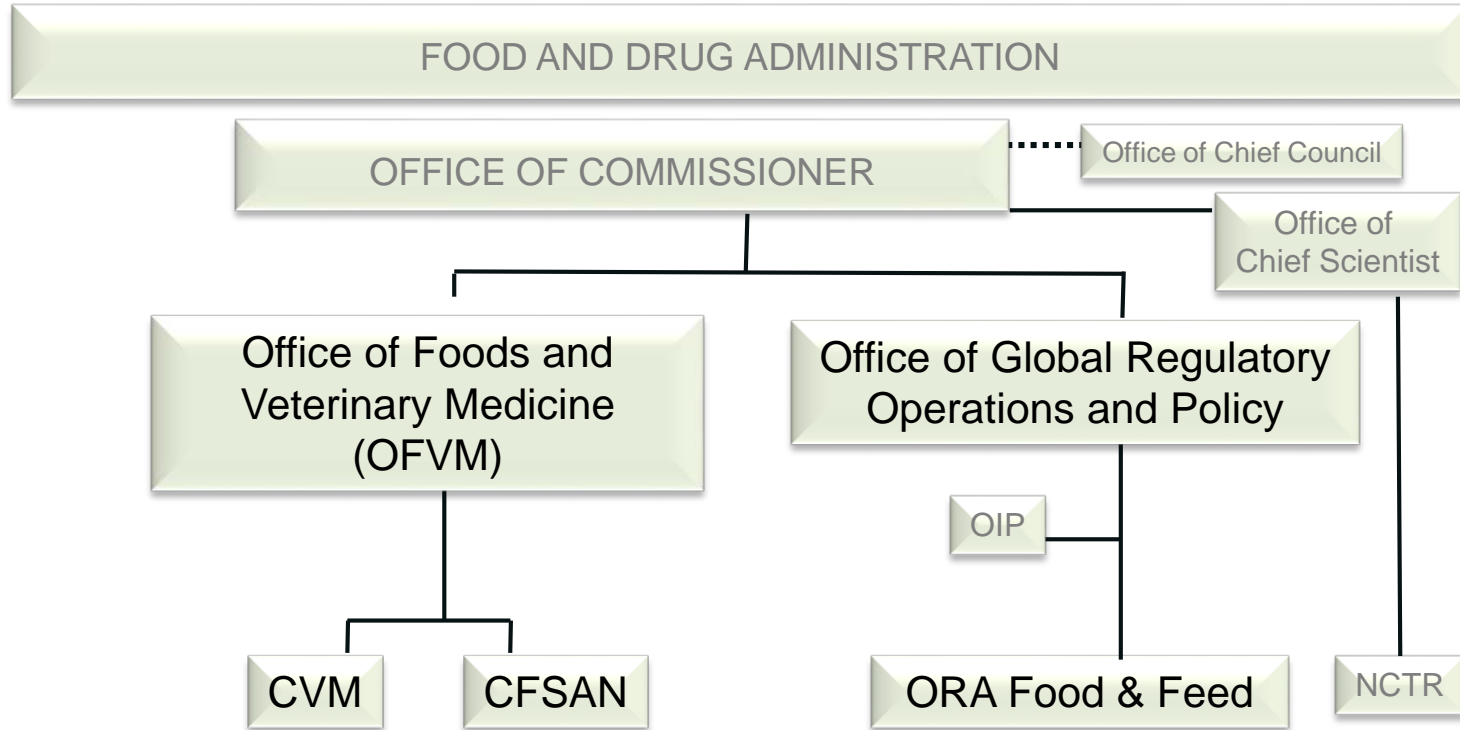
# Data Acceptance – Panel Discussion

January 31, 2018

4<sup>th</sup> Governmental Food and Feed Laboratory Accreditation Meeting

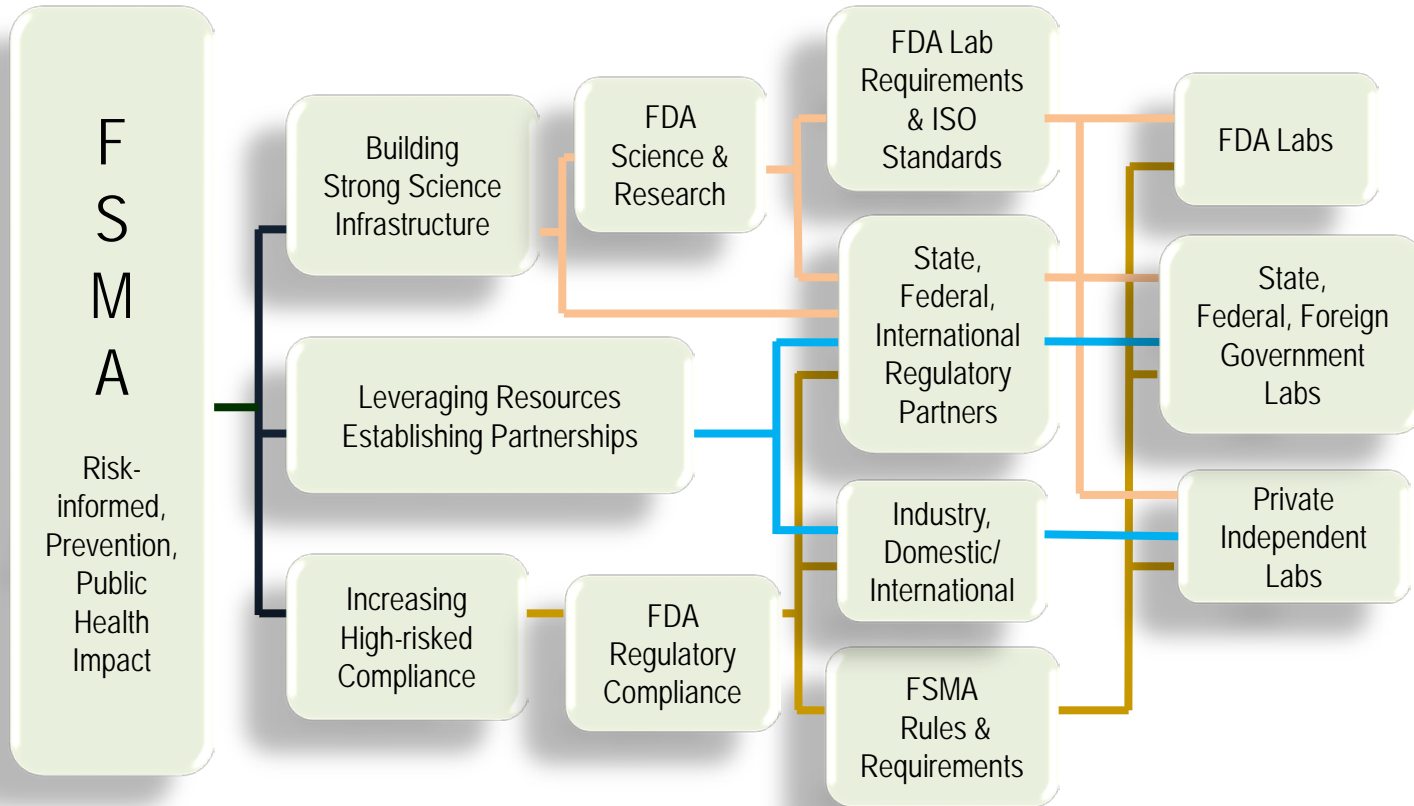
FOODS AND VETERINARY MEDICINE PROGRAM

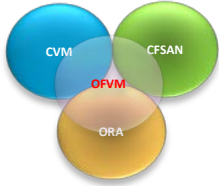
# The FDA Foods Veterinary Medicine Program and Office of Regulatory Affairs



FOODS AND VETERINARY MEDICINE PROGRAM

# FSMA and the Laboratories





<b>GOAL 1: FOOD SAFETY</b>	<b>GOAL 2: NUTRITION</b>	<b>GOAL 3: ANIMAL HEALTH</b>	<b>GOAL 4: ORG. EXCELLENCE</b>
Protect America's consumers and animals from foreseeable hazards	Foster an environment to promote healthy and safe food choices	Protect human and animal health by enhancing the safety and effectiveness of animal health products	Continuously improve the leadership, management, staffing and organizational capacity of the FVM program

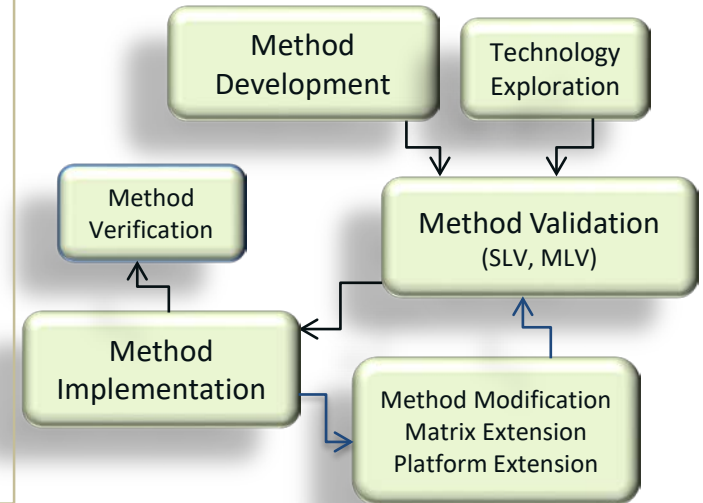


## FVM Science and Research Key Initiatives

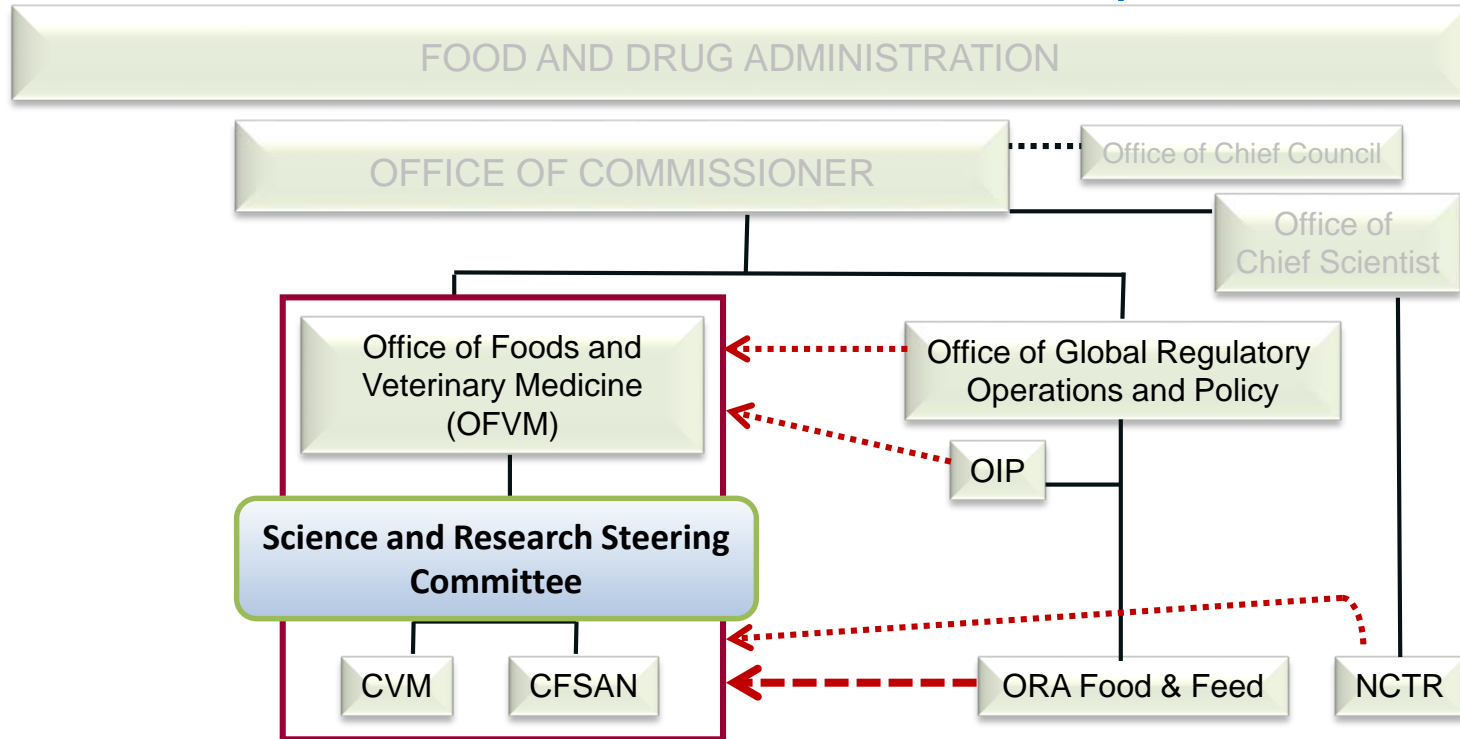
*A Frame Work for Aligning Science and Research Activities with the FVM Strategic Plan*

The Science Research Steering Committee (SRSC) is charged with providing oversight to all FVM research-related activities. The SRSC's role is to lead, coordinate and unify natural science search and method development strategies. Key components of the mission include:


- Developing and implementing an FVM science and research action plan, with Key Initiatives designed to strengthen and maintain core science and research capabilities
- Developing and implementing a common framework and process for prioritizing FVM research
- **Developing and implementing a unified analytical methods development and validation program that is aligned with FVM priorities**
- Developing and communicating improved processes for technology transfer of research and methods to FVM program offices
- Aligning the roles and responsibilities of each laboratory operating unit across FVM
- Optimizing use of laboratory staff and resources across FVM

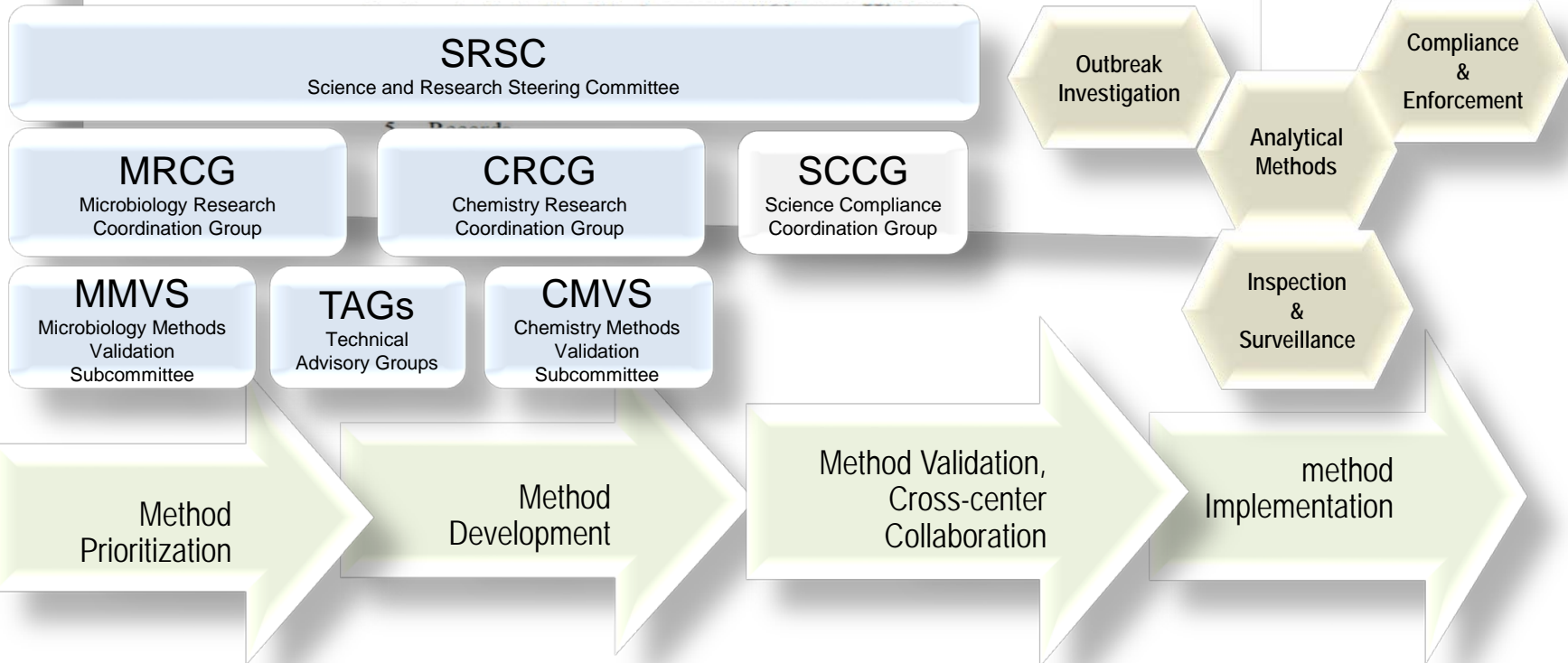


# The FDA Foods Veterinary Medicine (FVM) Science and Research Enterprise



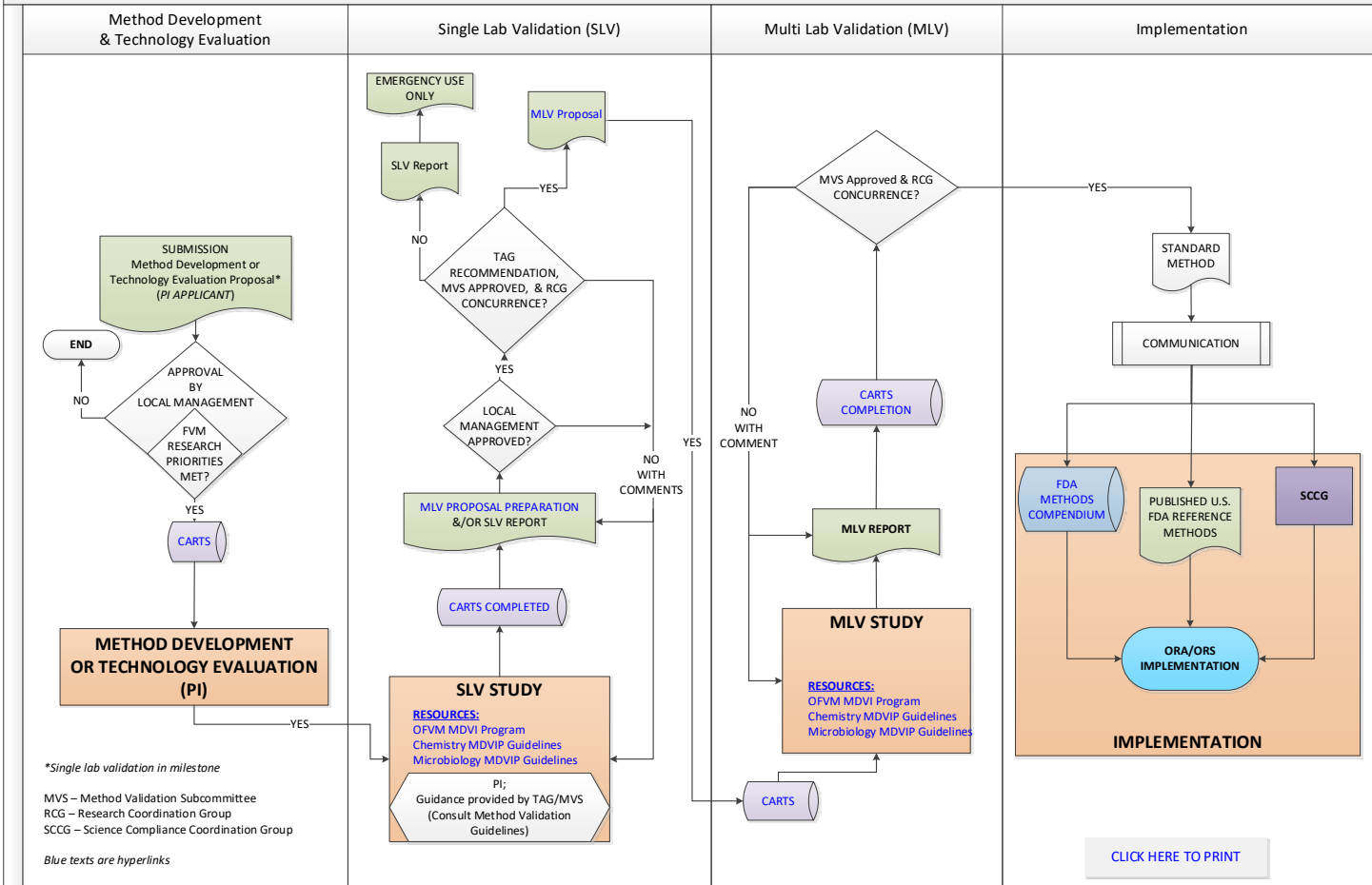


 <b>PROGRAM-WIDE PROCEDURE</b> Office of Foods and Veterinary Medicine	Document #: <b>FDA-OFVM-3</b>	Version #: 0 <b>INITIAL RELEASE</b>
		Page 1 of 14
Title: <b>Methods Development, Validation, and Implementation Program</b>		Effective Date: 10/16/2014 Revised: 09/30/2014





# MDVIP Process



# FDA Compendium of Analytical Laboratory Methods for Food and Feed Safety

U.S. Department of Health and Human Services

**FDA U.S. FOOD & DRUG ADMINISTRATION**

Home Food Drugs Medical Devices Radiation-Emitting Products Vaccines, Blood & Biologics

## Science & Research

Home > Science & Research > Compendium of Analytical Laboratory Methods for Food and Feed Safety

### Compendium of Analytical Laboratory Methods for Food and Feed Safety

Method Development, Validation, and Implementation Procedures and Guidance

Methods in Development/Validation

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[Methods in Development/Validation](#)

#### Method Development, Validation, and Implementation Procedures and Guidance

The documents below represent internal procedures and guidance for the Method Development, Validation, and Implementation Program (MDVIP) in the FDA Office of Foods and Veterinary Medicine. They are made available for informational and reference purposes only.

[Guidelines for the Validation of Analytical Methods for the Detection of Microbial Pathogens in Foods and Feeds](#)

To ensure that all laboratory methods meet the highest analytical standards possible for their intended purpose, the FDA Office of Foods and Veterinary Medicine (OFVM) through the Science and Research Steering Committee (SRSC) has established these criteria by which all FVM microbiological methods shall be evaluated and validated.

[Guidelines for the Validation of Chemical Methods for the FDA FVM Program](#)

To ensure that the chemical methods employed for the analysis of foods and feeds meet the highest analytical

The intent of this Compendium is to provide access to FDA research and feed safety programs, including a searchable archive of manuals/compendia of methods. We also provide links to the implementation (MDVIP) guidelines of the Office of Foods and Veterinary Medicine (OFVM), as well as a list of methods currently undergoing validation. Prior to selecting a method for use, one must consider whether a method is fit for its intended purpose ("fit for use"), the intended matrix, instrumentation availability and suitability, the expertise of laboratory personnel, and other factors.

This web page is a work-in-progress, and methods will be added over the coming months. FVM programs

List of methods & link to the BAM



*Thank you!*



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