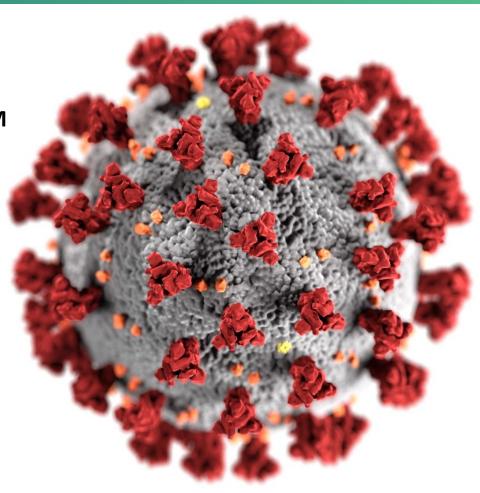
The Federal One Health Response to COVID-19



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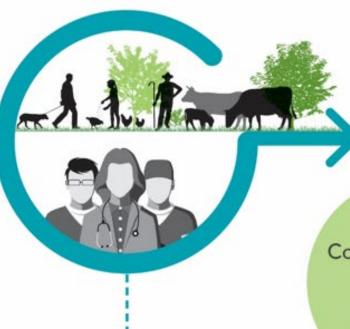
OneHealth@cdc.gov







One Health



People who protect human, animal, and environmental health, and other partners Coordinating



Communicating



Collaborating



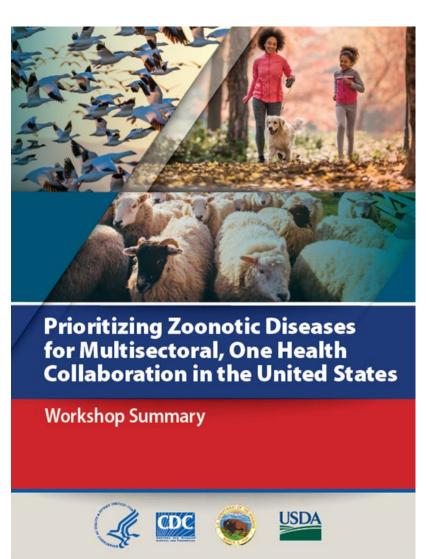


To achieve the best health outcomes for people, animals, plants, and our environment

United States One Health Zoonotic Disease Prioritization Workshop – December 2017

3 federal partners used a One Health approach to:

- Prioritize zoonotic diseases of greatest national concern that should be jointly addressed by human, animal, and environmental health sectors
- Develop plans for implementing and strengthening multisectoral, One Health approaches to address these diseases in the United States
- Workshop Summary with additional details at:
 - www.cdc.gov/onehealth/domestic-activities/usohzdp.html



Op 8 Zoonotic Diseases of National Concern in the U.S. for One Health Collaboration

Zoonotic influenza

Emerging coronaviruses (SARS, MERS)



2 Salmonellosis

6 Rabies



7 Brucellosis























www.cdc.gov/onehealth

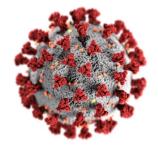
One Health Federal Interagency COVID-19 Coordination Group (OH-FICC)

>20 federal agencies representing multiple departments
Chaired by CDC

Coordination with >150 U.S. government partners

Purpose: Bring together representatives from key federal agencies representing multiple departments to collaborate to address One Health technical aspects of COVID-19





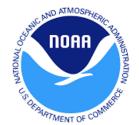
OH-FICC Agency Representation











































Five OH-FICC Subgroups and Agency Chairs

Companion Animals (Mass Care &

Working Animals)

Animal Diagnostics Wildlife and Zoo and Testing

Animals

Production Animals (previously Livestock)

Environmental Health



CDC



FDA-CVM, USDA-NVSL



DOI USGS

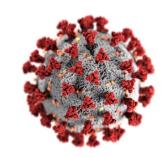


USDA-APHIS



ATSDR, CDC





Highlighted Materials Created by OH-FICC Subgroups

Interim Guidance for SARS-CoV-2 Testing in North American Wildlife





One Health Toolkit for Health
Officials Managing Companion
Animals with SARS-CoV-2

Interim Guidance for Animal Health and Public Health Officials Managing Farmed Mink and other Farmed Mustelids





Recommendations for Disaster Sheltering of Household Pets, Service Animals, and Support Animals

FAQs on COVID-19 and bats, wild animals, and game meat





SARS-CoV-2 Case Definition for Animals

One Health COVID-19 Coordination in the United States



One Health Federal Interagency COVID-19 Coordination group (OH-FICC)





One Health State-Federal COVID-19 Coordination Calls

State, Tribal, Local, & Territorial public health, animal health, wildlife



OH-FICC



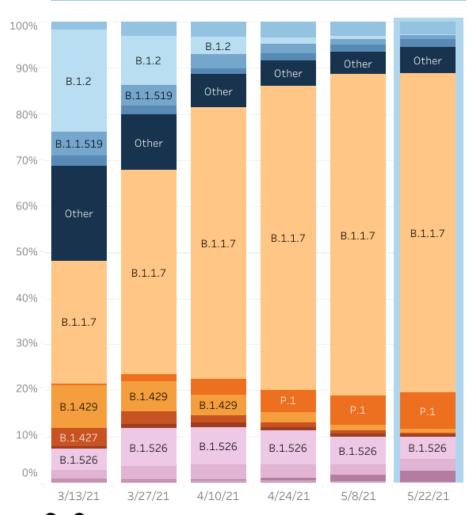


One Health Partners COVID-19 Update Webinar

NGOs, academic, industry, & other partners

SARS-CoV-2 Interagency Group One Health Genomics Working Group

- Transmission dynamics in animal populations & between human & animal populations;
- Risks associated with host shift events in the emergence of new viral strains;
- Research & science needed to evaluate how the zoonotic nature of SARS-CoV-2 will impact human and animal populations;
- Other relevant topics as needs arise



United States: 2/28/2021 - 5/22/2021

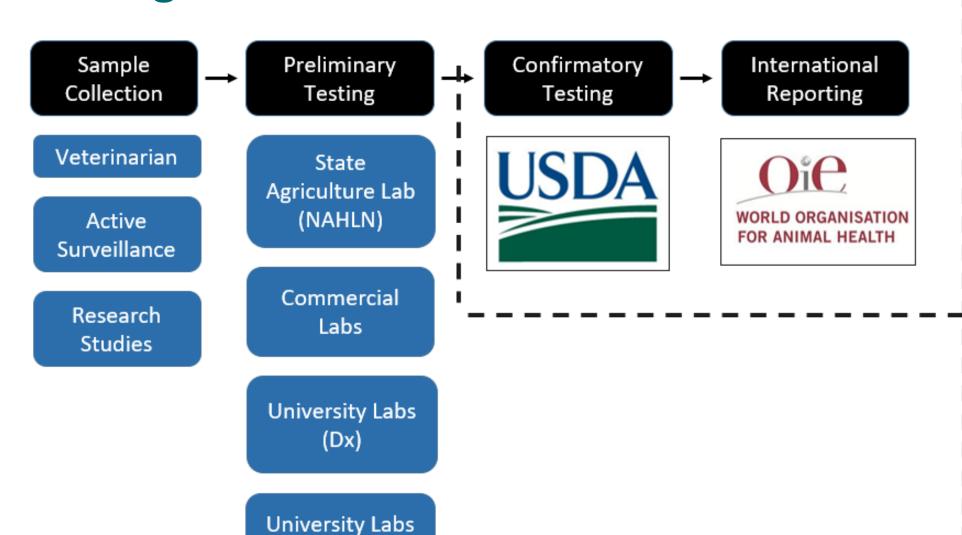








Coordination around SARS-CoV-2 Animal Case Investigations



(Research)

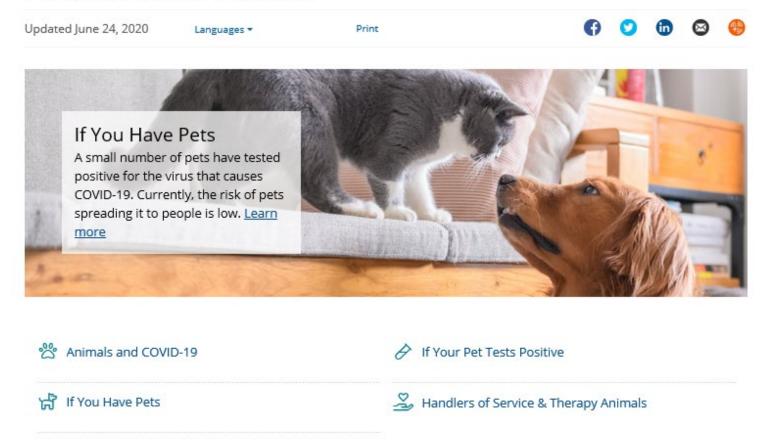
Animal Case Investigations **SPHV SAHO** TERS FOR DISEASE CONTROL AND PREVENTION

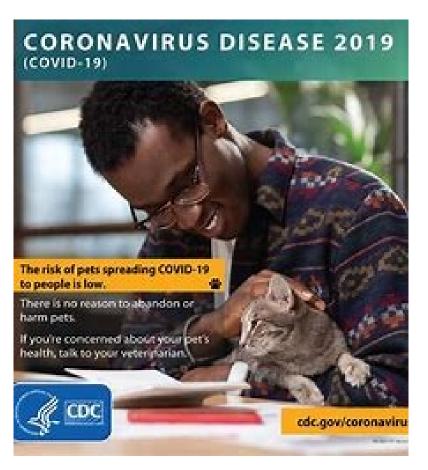
SPHV=State Public Health Veterinarian SAHO=State Animal Health Official

CDC Guidance: Pets and Other Animals Landing Page

YOUR HEALTH







Acknowledgments

- One Health Federal Interagency COVID-19 Coordination Group and subgroup members
- State, Tribal, Local, and Territorial partners
- CDC One Health Office
- USDA-APHIS-Veterinary Services
- USGS National Wildlife Health Center
- Many others!

Contact us: OneHealth@cdc.gov



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<u>Subscribe</u> to the Healthy Pets, Healthy People Newsletter



Sign up for ZOHU Call updates

The findings and conclusions in this report are those of the authors and do not necessarily represent the official position of the CDC or other USG agencies.