FOOT AND MOUTH DISEASE IN PIGS PROGRESSION OF LESIONS POST-INFECTION

Foot and mouth disease (FMD) is a highly contagious viral disease of pigs. Signs of illness are similar to other swine diseases such as Senecavirus.

DAY 2



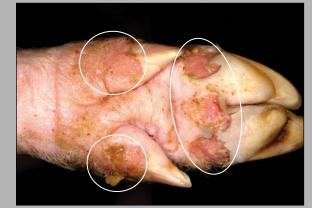
Vesicles of hoof pads and ruptured vesicles of dewclaws





Ulcerations and erosions from ruptured vesicles

DAY 6



Multifocal deep ulcers, hoof pad and dewclaws at the coronary band



Vesicle in interdigital area



Vesicle in interdigital area and swollen coronary band



Interdigital ulceration at coronary band



Erosion of tip of lower lip



Erosion of lower lip and snout with fibrin



Erosion with fibrin deposition

OTHER PRESENTATIONS YOU MIGHT SEE



Vesicular lesions on the snout



Large erosion on the snout



Blanching of the coronary band



Sloughing of claw

IF YOU SUSPECT A FOREIGN ANIMAL DISEASE:

Call your herd veterinarian, State Animal Health Official (SAHO), or Area Veterinarian-In-Charge (AVIC) to report your concerns, or call 1-866-536-7593 or 800-940-6524 (24 hours) to reach USDA APHIS Veterinary Services for assistance.

Photo Credit: USDA APHIS Foreign Animal Disease Diagnostic Laboratory, Department of Homeland Security Visual Information Service at Plum Island Animal Disease Center, and the Swine Medicine Education Center









