

# FOOT AND MOUTH DISEASE IN PIGS

## PROGRESSION OF LESIONS

Days 2, 4, and 6 Post-Infection

### DAY 2



Blanched coronary band



Vesicles of hoof pads and ruptured vesicles of dewclaws



Vesicle in interdigital area



Erosion of tip of lower lip

### DAY 4



Blanched coronary band



Ulcerations and erosions from ruptured vesicles



Vesicle in interdigital area and swollen coronary band



Erosion of lower lip and snout with fibrin

### DAY 6



Necrosis of coronary band with crusting



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



Interdigital ulceration at coronary band



Erosion with fibrin deposition

**If you suspect a Foreign Animal Disease:** Call your State Animal Health Official (SAHO) or Area Veterinarian-In-Charge (AVIC) to report your concerns. If you do not have access to the contact information of the SAHO or the AVIC at your location, you can call 1-866-536-7593, to reach the office of the AVIC for your state. You can also call the USDA APHIS Veterinary Services National Center for Animal Health Emergency Management at 800-940-6524 (24 hours) for assistance.

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