Sow Site

- Clinical signs of respiratory disease  OR  - History of Swine Influenza Virus (SIV) diagnosis

**POSITIVE**

Submit positive Flu DETECT Swine samples to a diagnostic laboratory for further virus characterization.

**NEGATIVE**

- SIV not present or below detectable levels.
- If SIV still considered a potential primary pathogen, sample site again in 3-5 days.

**TREATMENT**

Initiate SIV-positive sow-farm treatment plan. Options include:

- Aureomycin® in feed or water for secondary bacterial infection;
- Draxxin® injection for secondary bacterial infection;
- Excenel® injection for secondary bacterial infection.

**EVALUATION**

- Submit positive Flu DETECT Swine swabs to diagnostic lab for confirmatory testing.
- Compare current isolate(s) to previous SIV strains.
- Adjust vaccination schedule if determined appropriate as part of SIV control strategy.
- Consult with Pfizer Animal Health Technical Services Veterinarian to evaluate alignment to vaccine and cross-protection offered by FluSure XP®.
Sow Farm (positive pigs)

- Suckling piglets positive for Swine Influenza Virus (SIV) prior to weaning

**EVALUATION**

- Submit positive *Flu DETECT* Swine swabs to diagnostic lab for confirmatory testing.
- Compare current isolate(s) to previous SIV strains.
- Adjust sow farm vaccination schedule as determined by the diagnostic lab results.
- Consult with Pfizer Animal Health Technical Services Veterinarian to evaluate alignment to vaccine and cross-protection offered by FluSure XP®.

**TREATMENT**

Initiate SIV-positive piglet treatment plan. Options include:

- Draxxin® injection for secondary bacterial infection;
- Excede® for Swine injection for secondary bacterial infection.

**POSITIVE**

Submit positive *Flu DETECT* Swine samples to a diagnostic laboratory for further virus characterization.

**NEGATIVE**

- Minimum of 20 animals tested 5-7 days pre-weaning with *Flu DETECT*® Swine.
- SIV not present or below detectable levels.
- If SIV still considered a potential primary pathogen, sample site again in 3-5 days.

**FOLLOW-UP**

Same pigs or new pigs.

**RE-TEST**
Nursery Site

- Clinical signs of respiratory disease  OR  - History of Swine Influenza Virus (SIV) diagnosis

**POSITIVE**
Submit positive Flu DETECT Swine samples to a diagnostic laboratory for further virus characterization.

**NEGATIVE**
- SIV not present or below detectable levels.
- If SIV still considered a potential primary pathogen, sample site again in 3-5 days.

**TREATMENT**
Initiate SIV-positive nursery-site treatment plan. Options include:
- Aureomycin® in feed or water for secondary bacterial infection;
- Draxxin® injection for secondary bacterial infection;
- Excede® for Swine injection for secondary bacterial infection.

**EVALUATION**
- Submit positive Flu DETECT Swine swabs to diagnostic lab for confirmatory testing.
- Compare current isolate(s) to previous SIV strains.
- Consider vaccination of piglets as determined by diagnostic lab results.
- Consult with Pfizer Animal Health Technical Services Veterinarian to evaluate status to determine if change is warranted in SIV control strategy.
Finish Site, Wean/Finish Site

- Clinical signs of respiratory disease  OR  - History of Swine Influenza Virus (SIV) diagnosis

**POSITIVE**
Submit positive Flu DETECT Swine samples to a diagnostic laboratory for further virus characterization.

**NEGATIVE**
- SIV not present or below detectable levels.
- If SIV still considered a potential primary pathogen, sample site again in 3-5 days.

**TREATMENT**
Initiate SIV-positive finish-site treatment plan. Options include:
- Aureomycin® in feed or water for secondary bacterial infection;
- Draxxin® injection for secondary bacterial infection;
- Excenel®/Excede® for Swine injection for secondary bacterial infection.

**EVALUATION**
- Submit positive Flu DETECT Swine swabs to diagnostic lab for confirmatory testing.
- Compare current isolate(s) to previous SIV strains.
- Consider vaccination of piglets as part of SIV control strategy.
- Consult with Pfizer Animal Health Technical Services Veterinarian to evaluate alignment to vaccine and cross-protection.
- Evaluate status of sow herd to determine if change is warranted in SIV control strategy in sows and/or gilts.

Flu DETECT Swine

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