**Porcine Influenza**

 **Causative Agent:** Type A influenza viruses

 **Mode of Transmission:** Transmitted through the air (aerosol) by coughing and sneezing, by direct contact with nasal discharges or by objects contaminated with the virus (fomites).

 **Incubation Period:** Human: 1-7 days

Animal: 12-48 hours

 **Clinical Signs Human:** Fever, muscle pain, headaches, sneezing, runny nose, sore throat, cough, dizziness, and drowsiness.

 **Clinical Signs Animal:** Fever, depression, coughing, discharge from the nose or eyes, sneezing, breathing difficulties, eye redness or inflammation, and going off feed.

**Control and Prevention:** Vaccines, practicing good hygiene, vaccinating porcine caretakers, and using proper ventilation systems.

 **Comments:** Person to person transmission has been observed.