Classical Swine Fever
‘Hog Cholera’

Susceptible Species
- Domestic swine
- European wild boar

Clinical Manifestations: Hot Sick Pigs!

I. Acute Disease
- High Fever: 106-108°F (>41°C)
- Depression/ CNS signs
- Conjunctivitis
- Constipation, then Diarrhea
- Skin hemorrhages/Cyanosis
- Tonsilar necrosis
- Death at 20 days post infection

II. Chronic Disease
- Fever for 2-3 weeks, 105-106°F
- Anorexia
- Depression
- Leucopenia
- Period of improvement followed by death by 30 days post infection

III. Carrier Sow Syndrome
- Sow Subclinical disease
- Piglets born “apparently” healthy
- Piglets and sow shed virus up to 6 months
- Piglets die at 6-12 months of age

Incubation Period
2-14 days, average 2-6 days

Differential Diagnosis
- African Swine Fever
- Pasteurella
- Haemophilus
- Salmonellosis (septicemic)
- Erysipelas
- Eperythrozoonosis

Vaccination not allowed in USA