Virus Name: Yellow Fever Virus

Oh, NO! I did it again. I caused this card to turn yellow.

Taxonomy: Family: Flaviviridae Genus: Flavivirus

Power: Turns you so yellow that it blinds everyone around you

Offenses:
- Attacks: penetrates endothelium while being carried by infected monocytes or lymphocytes called: diapedesis. The liver is its main target. Encephalitis (neurotropism). Hepatitis (viscerotropism).
- Outcome: Makes you get jaundice turn yellow. Greater than 20% die.
  - Phase 1: fever, muscle pain, headache, shivers, loss of appetite, nausea and or vomiting. 15% enter 2nd phase: “toxic phase” jaundice, abdominal pain, bleeding, leading to kidney failure.
- Speed: very fast. Incubation period of 3 to 6 days. 50% of people in 2nd phase die within 10 to 14 days.

Defenses
- Vaccines: 95% with in 10 days immunized. Developed in 1937 attenuated by Theiler and Smith, which is prepared from 17D strain in chick embryos. Life-long immunity, but needs to be kept extensively cold.
- Behavioral: Get rid of breeding sites: all water around house, to stop mosquitoes. Use insect repellants on clothes and around the house.
- Treatment: none as of right now, just fluid management and correction of hypotension.
- Game Action: The blinding effects everyone, which means no one can attack you.
- One-Liner: I'll make you yellow any day.