

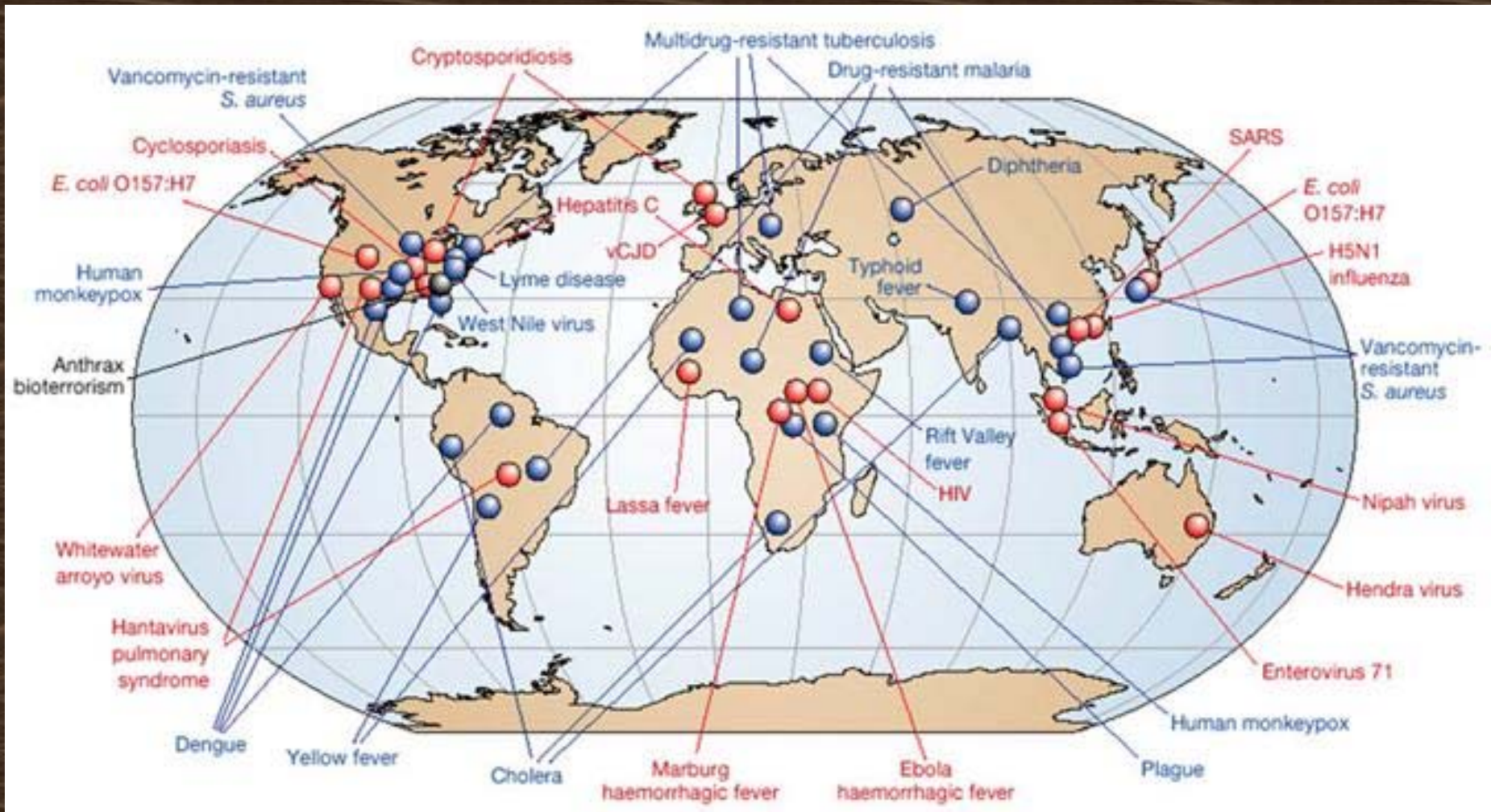
Infection Control for Emerging Infectious Diseases (MERS – CoV, Avian Flu, Ebola)

Jurai Wongsawat, MD

Bamrasnaradura Infectious Diseases Institute,

Department of Diseases Control, MOPH

February 26th , 2015



Important EID/RID

List of NIAID Emerging and Re-Emerging Diseases

Group I—Pathogens Newly Recognized in the Past Two Decades

Group II—Re-Emerging Pathogens

Group III—Agents with Bioterrorism Potential NIAID—Category A

Group III—Agents with Bioterrorism Potential NIAID—Category B

Group III—Agents with Bioterrorism Potential NIAID—Category C

Category A – Greatest potential for adverse public health impact
with mass casualties

Category B – Less illness and death, lower medical and public health impact

Category C – Emerging infectious disease

Three priority categories

- Category A – Greatest potential for adverse public health impact with mass casualties
- Category B – Less illness and death, lower medical and public health impact
- Category C – Emerging infectious disease

Category A – Bioterrorist agents

- Variolar major (Smallpox)
- Bacillus anthracis (Anthrax)
- Yersinia pestis (Plague)
- Francisella tularensis (Tularemia)
- Botulinum toxin (Botulism)
- Viral hemorrhagic fever

Ebola, Lassa , Marburg