

## Supplementary Material

### Search strategy

#### **Search Strategy 1:**

("Dengue"[Mesh] OR "Severe Dengue"[Mesh] OR "Dengue Virus"[Mesh] OR "Dengue"[tw] OR "Breakbone Fever"[tw] OR "Classical Dengue Fever"[tw] OR "Dengue Fever"[tw] OR "Dengue infection"[tw]) OR ("Chikungunya Fever"[Mesh] OR "Chikungunya Virus"[Mesh] OR "Chikungunya"[tw] OR "Chikungunya Virus Infection"[tw] OR "Chikungunya fever"[tw]) OR ("Zika Virus"[Mesh] OR "Zika Virus Infection"[Mesh] OR "ZikV Infection"[tw] OR "Zika Fever"[tw] OR "Zika Virus Disease"[tw] OR "ZikV"[tw]) OR ("Yellow Fever"[tw] OR "Yellow Fever Virus"[Mesh] OR "Yellow Jack"[tw] OR "Black Vomit"[tw] OR "Saffron Scourge"[tw] OR "Bronze John"[tw] OR "American Plague"[tw] OR "Barbados Fever"[tw]) OR ("Arbovirus\*"[tw] OR "Arbovirus Infections"[Mesh] OR "Flaviviridae"[tw]) AND ("Global Warming"[tw] OR "Climate Change"[tw] OR "Climate Change"[Mesh] OR "Temperature"[tw] OR "Ambient Temperature"[tw]) NOT (review[Publication Type]) Filters: in the last 10 years, Humans

#### **Search Strategy 2:**

("Dengue"[Mesh] OR "Severe Dengue"[Mesh] OR "Dengue Virus"[Mesh] OR "Dengue"[tw] OR "Breakbone Fever"[tw] OR "Classical Dengue Fever"[tw] OR "Dengue Fever"[tw] OR "Dengue infection"[tw]) OR ("Arbovirus"[tw] OR "Arbovirus Infections"[Mesh] OR "Flaviviridae"[tw]) AND ("Serotype"[Mesh] OR "Serotype"[tw] OR "DEN-"[tw] OR "DENV\*"[tw]) AND ("Global Warming"[tw] OR "Climate Change"[tw] OR "Climate Change"[Mesh] OR "Temperature"[tw] OR "Ambient Temperature"[tw]) NOT (review[Publication Type])