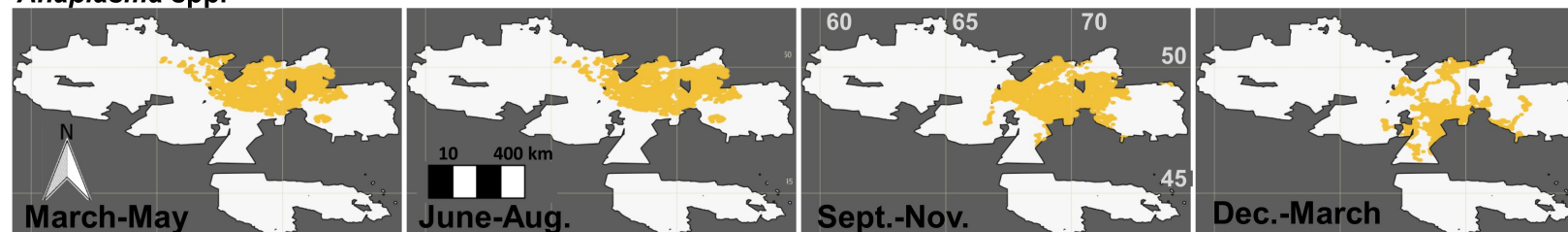


***Anaplasma* spp.**



***Bacillus anthracis***



***Mycobacterium bovis***



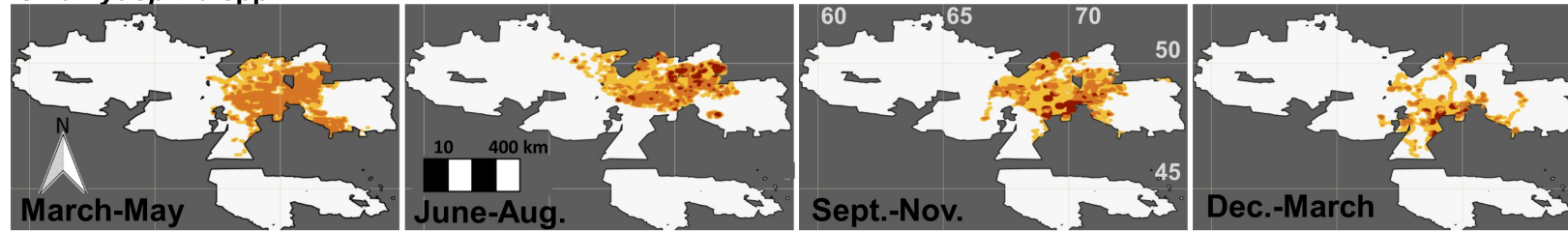
***Brucella* spp.**



**Likelihood of pathogen transmission from livestock to saiga**



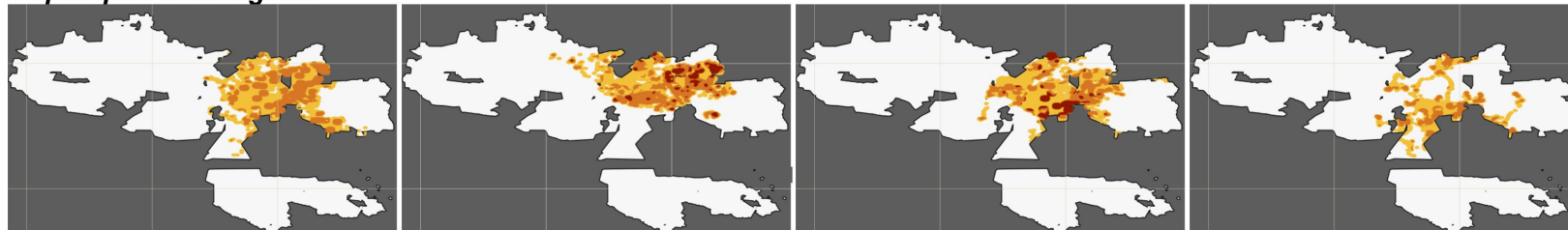
***Chlamydophila* spp.**



***Clostridium piliforme***



***Leptospira interrogans***



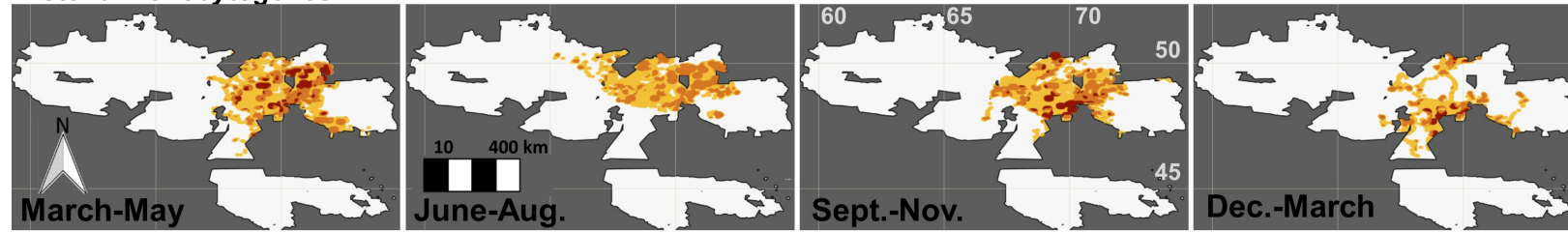
***Pasteurella* spp.**



Likelihood of pathogen transmission from livestock to saiga



***Listeria monocytogenes***



***Mycobacterium avium* subsp. *paratuberculosis***



***Mycoplasma capricolum capripneumoniae***



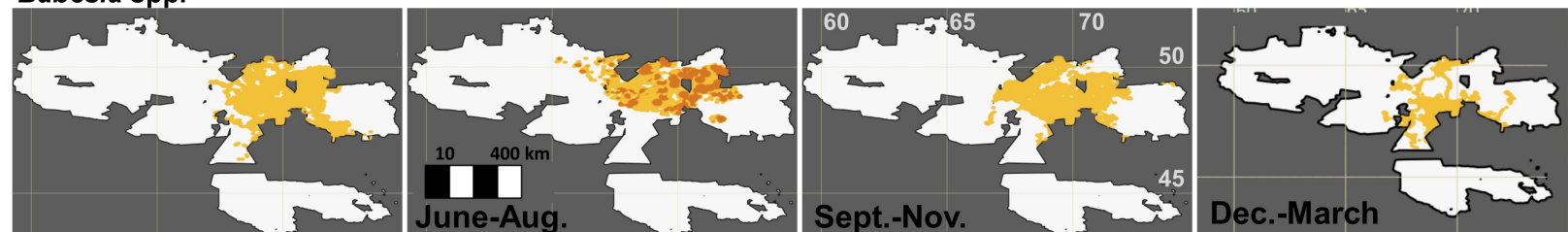
***Salmonella enterica***



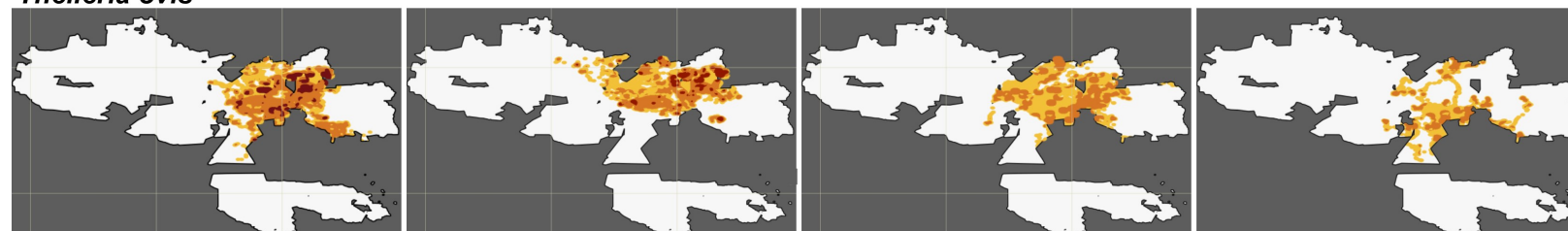
Likelihood of pathogen transmission from livestock to saiga



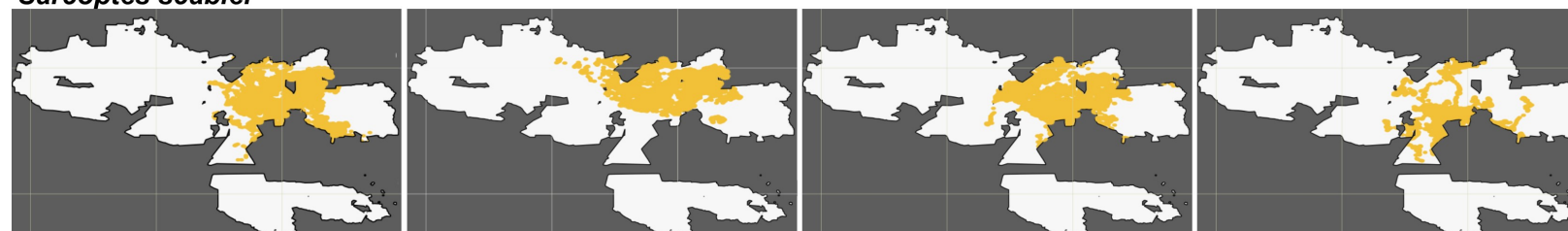
***Babesia* spp.**



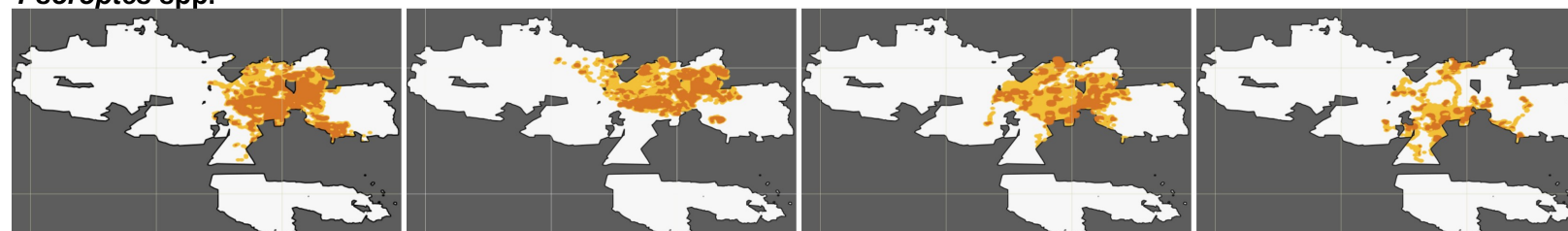
***Theileria ovis***



***Sarcoptes scabiei***



***Psoroptes* spp.**

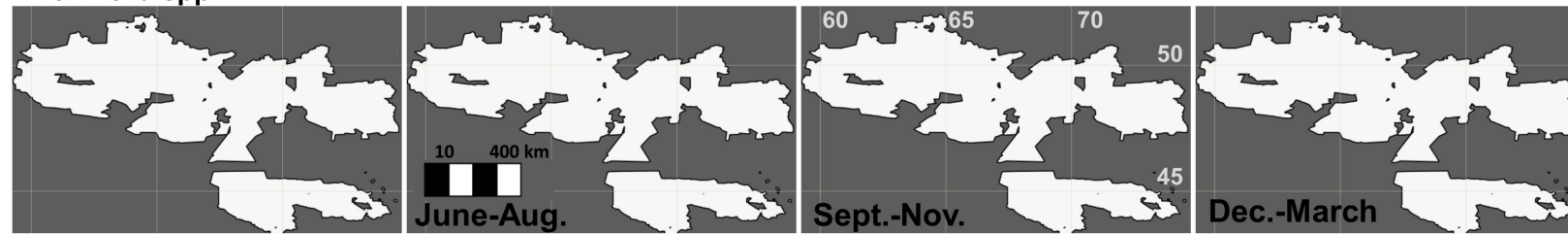


Likelihood of pathogen transmission from livestock to saiga





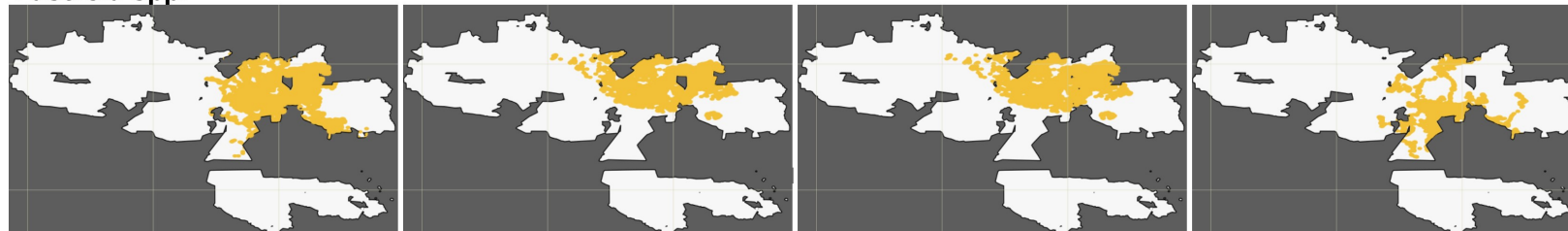
***Trichinella* spp.**



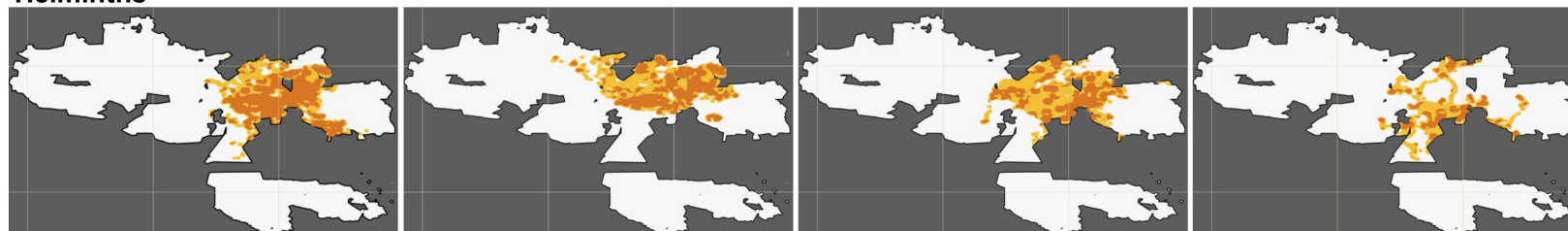
***Echinococcus granulosus***



***Fasciola* spp.**



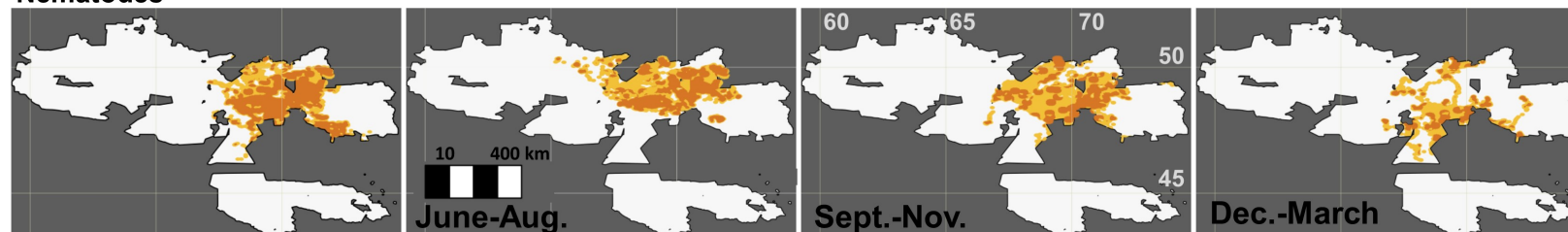
**Helminths**



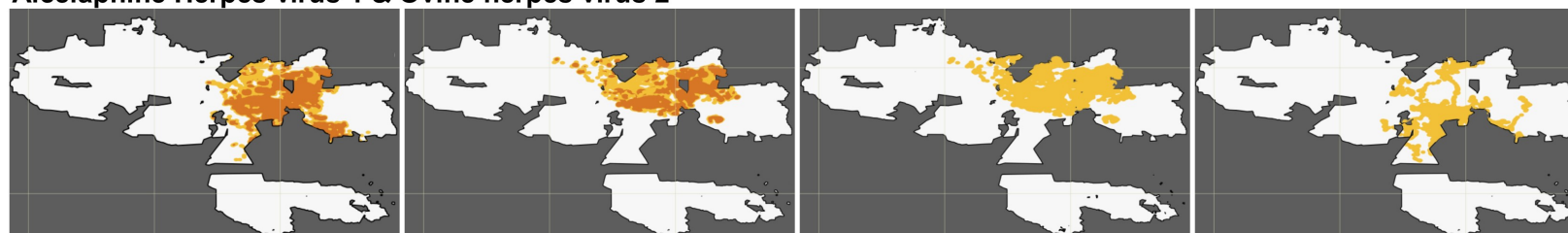
Likelihood of pathogen transmission from livestock to saiga

Low likelihood Medium likelihood High likelihood Negligible likelihood Study Area Boundary

### Nematodes



### Alcelaphine Herpes virus 1 & Ovine herpes virus 2



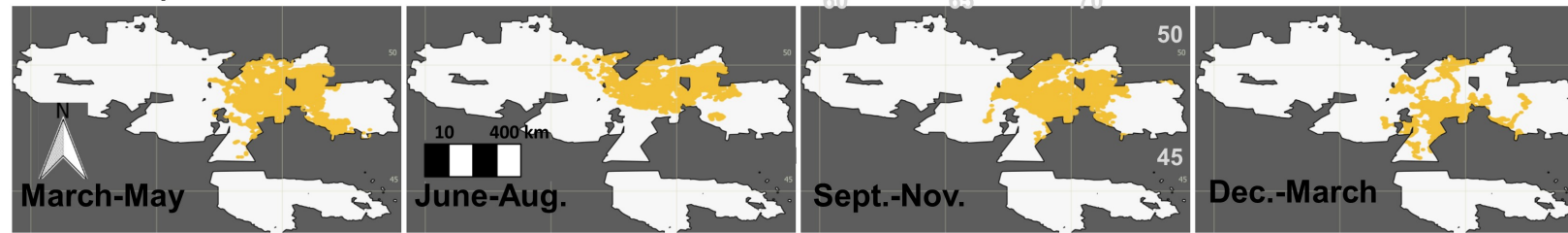
### Aujesky's disease virus



### Likelihood of pathogen transmission from livestock to saiga



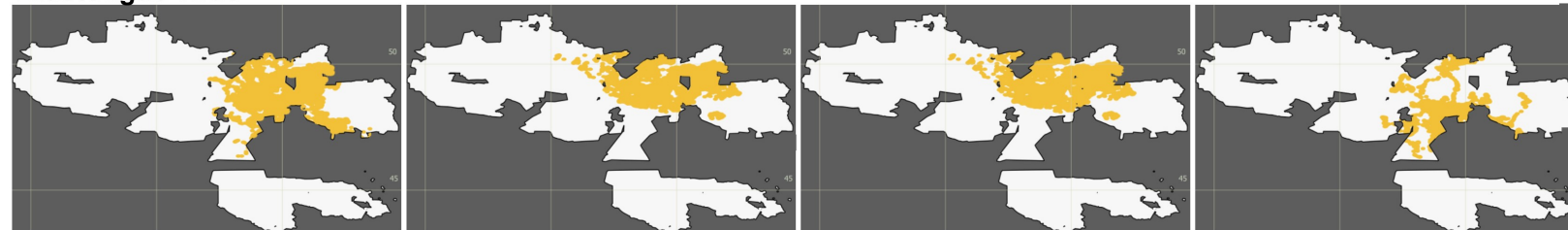
### Bovine herpes virus 1



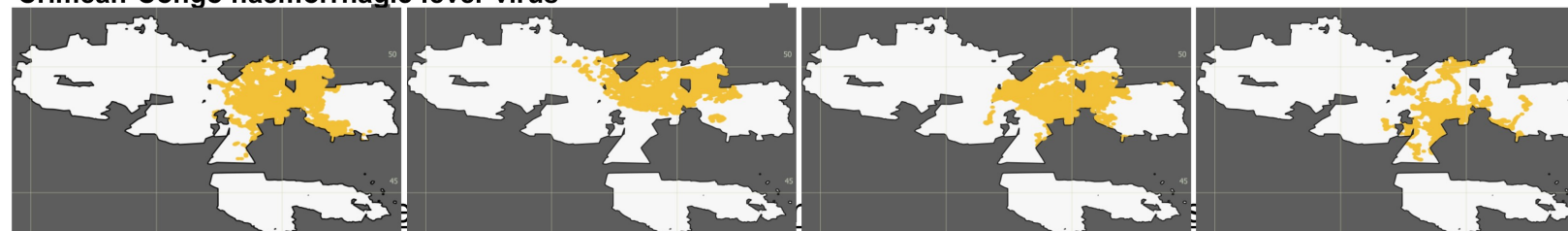
### Bovine viral diarrhoea virus



### Bluetongue virus

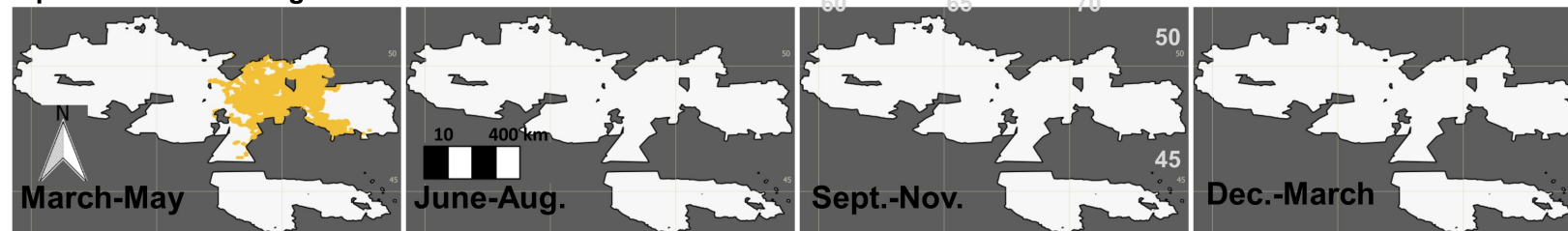


### Crimean-Congo haemorrhagic fever virus

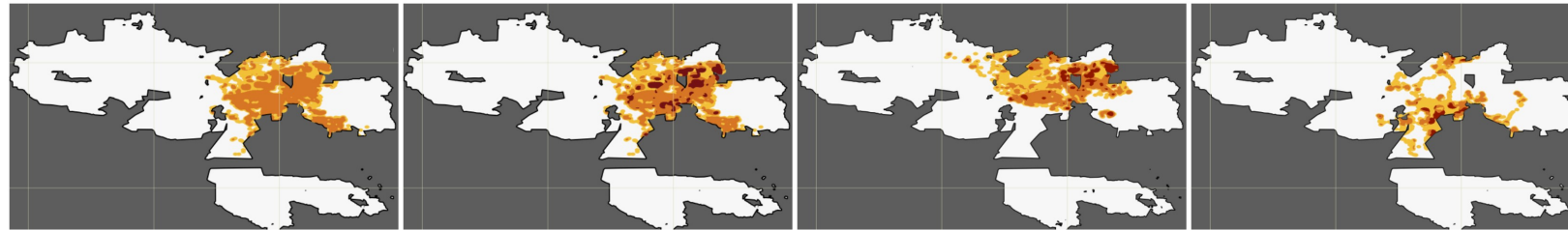


Low likelihood
  Medium likelihood
  High likelihood
  Negligible likelihood
  Study Area Boundary

### Epizootic haemorrhagic disease virus



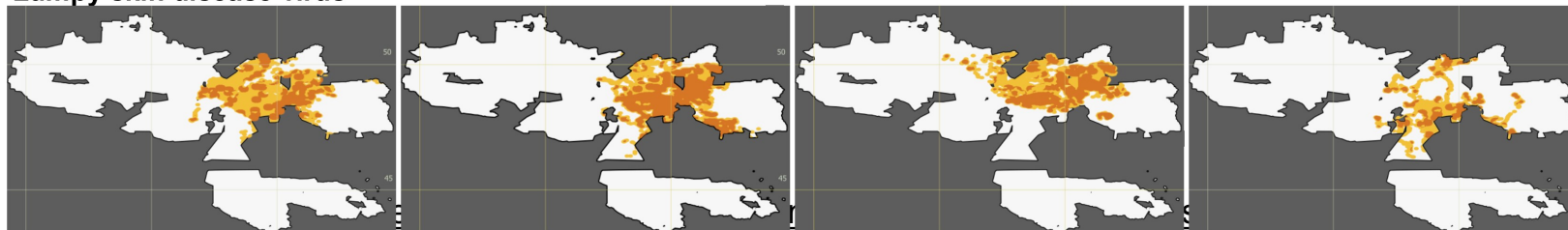
### Foot and mouth disease virus



### Low pathogenic avian influenza virus



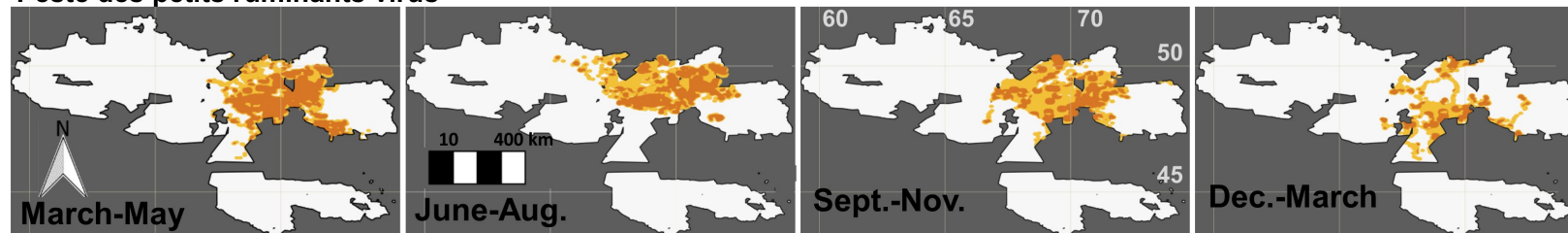
### Lumpy skin disease virus



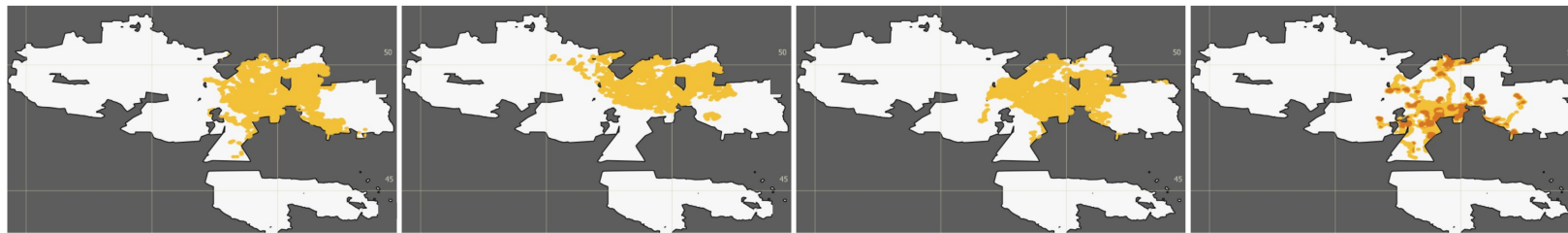
Low likelihood
  Medium likelihood
  High likelihood
  Negligible likelihood
  Study Area Boundary



### Peste des petits ruminants virus



### Sheep pox & Goat pox viruses



### Tick-borne encephalitis virus



### Likelihood of pathogen transmission from livestock to saiga

