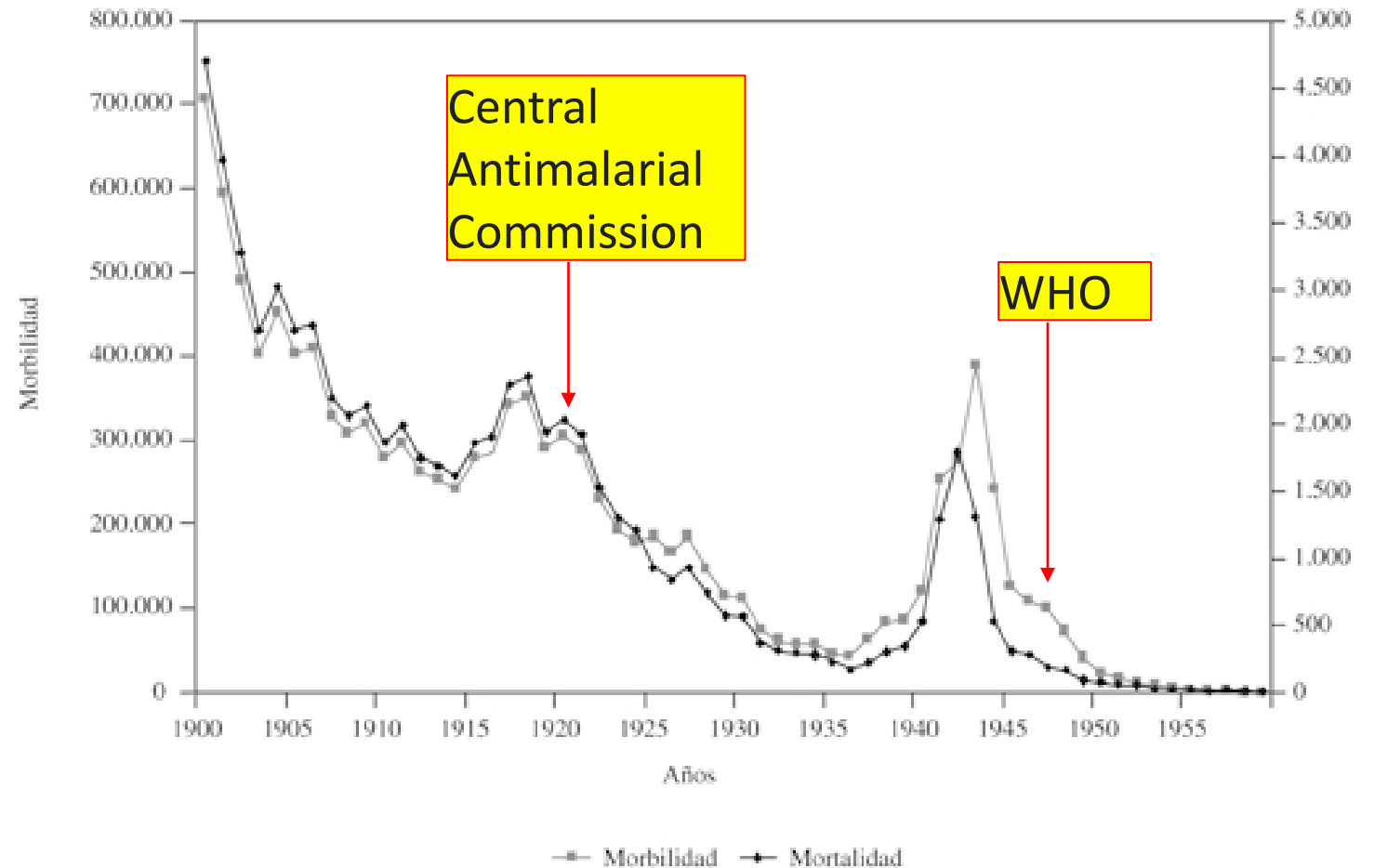


The crucial role of entomologists on the
National Prevention, Surveillance and
Control Plan of vector borne diseases, Spain

AIM-COST Rome
1 february 2023

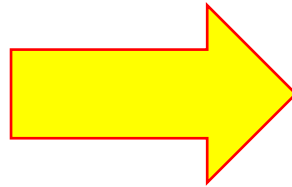
1900-1959: fighting Malaria



Post malaria age

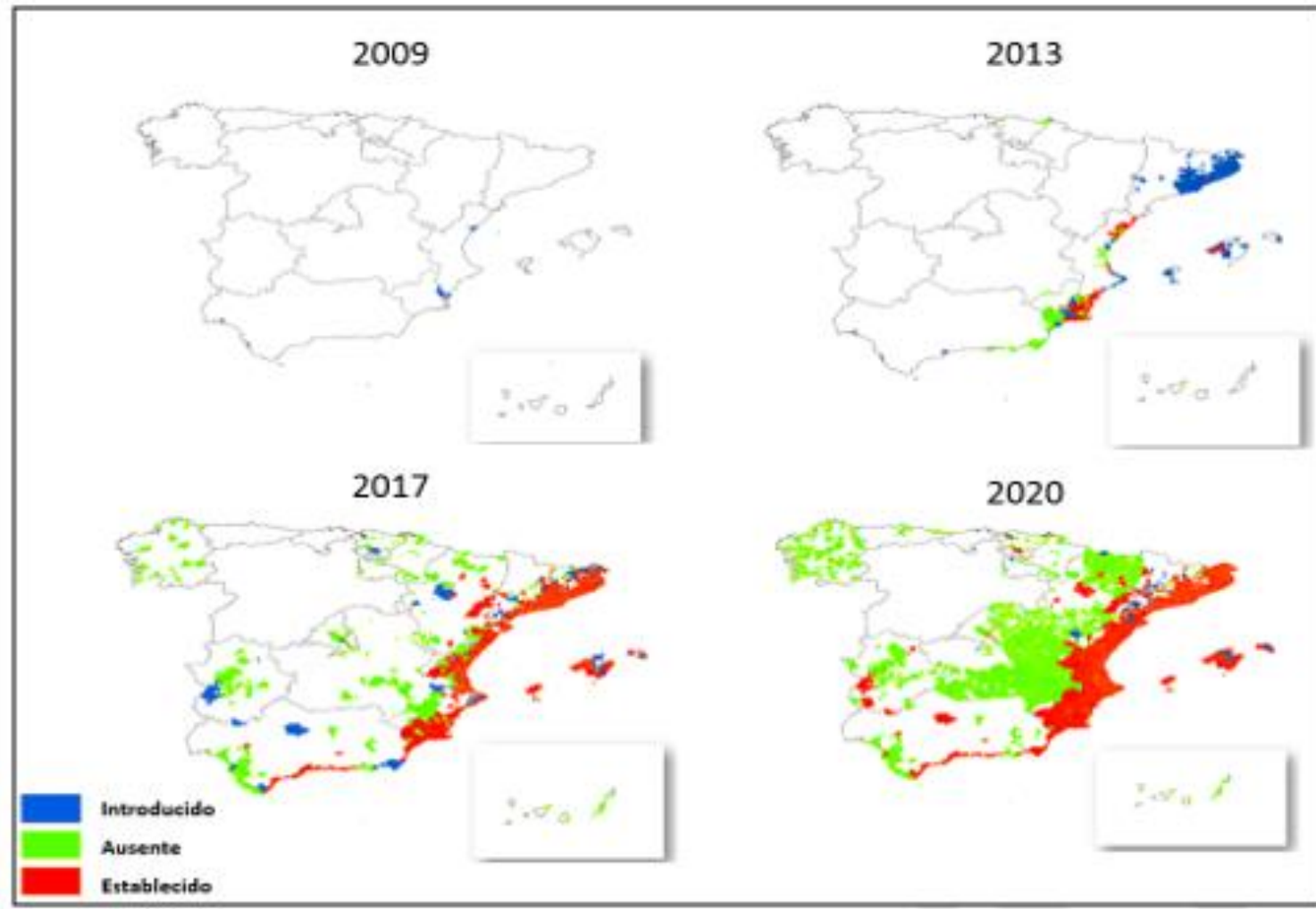


Public Health administration



University, Research

2004: first detection of *Ae. albopictus*



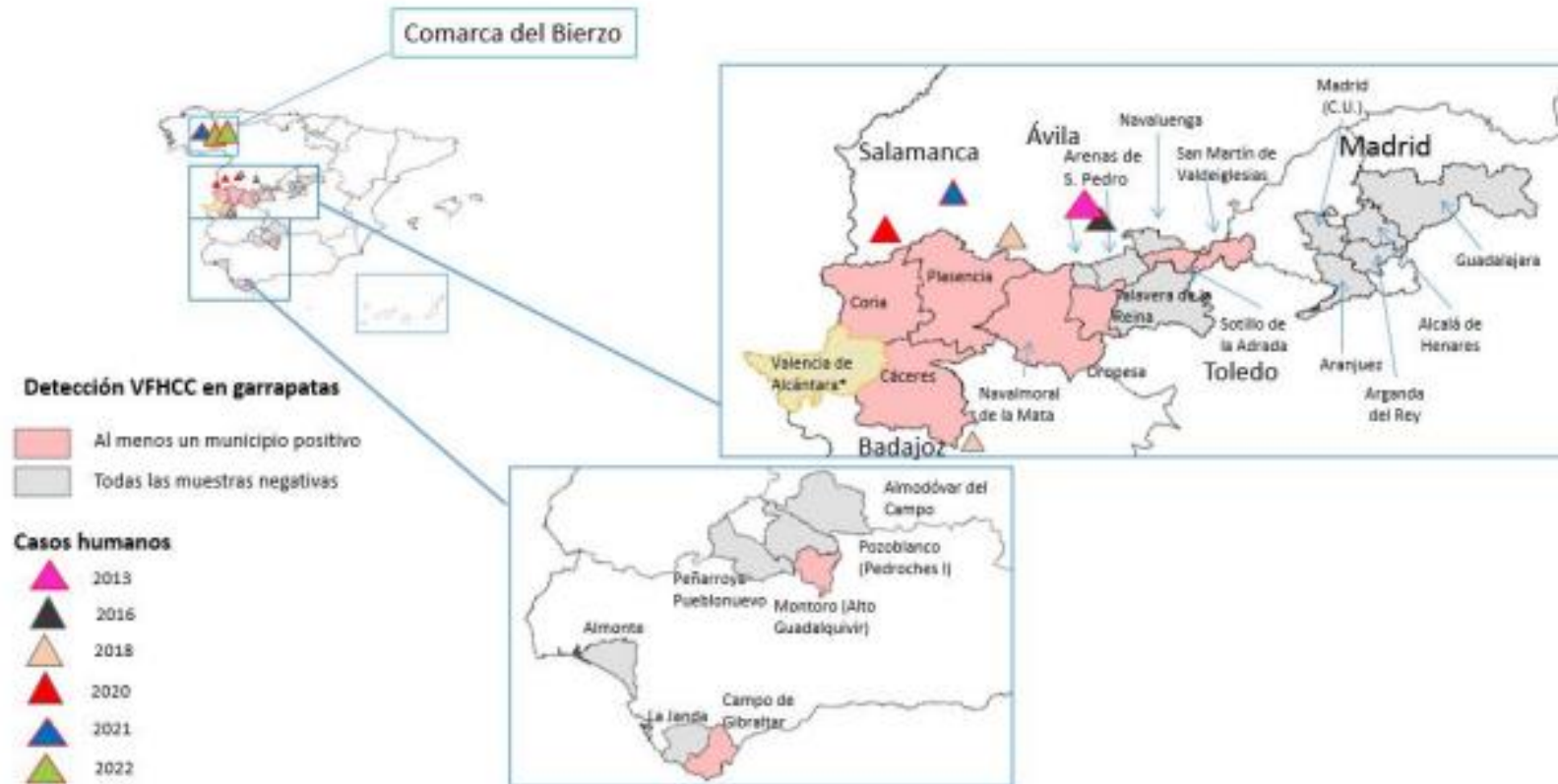
2009: entomological surveillance Ports and Airports

2012: surveillance at autonomous Communities

2012: citizen science initiatives

2016: National Plan of Surveillance and control of vector borne diseases (*Aedes*)

2016: first human case of Crimea-Congo hemorrhagic fever



2011: first detection of Crimea Congo virus on *Hyalomma lusitanicum*

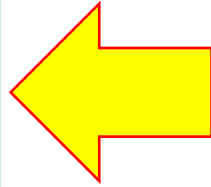
2011: Risk assesement

2016-19: field investigations: ticks, serology animals and humans

2023: National Plan



Public Health administration



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