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Regional Risk Assessment for West Nile in Former Yugoslav Republic of Macedonia (FYROM) [Conference poster].

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Abstract : In the last decade several outbreaks of West Nile (WN) Disease were reported in humans and animals in Balkans, including FYROM. During 2017 a Risk Assessment (RA) for WN, was made in FYROM by IZS Umbria e Marche, in collaboration with the local Health Authorities. On the basis of historical data, from 2011 to 2017, 22 human cases of WN were notified. In animals, during 2011-12, 1293 domestic birds and 316 horses were tested for WN, highlighting a prevalence respectively of 5.6% and 3,2%. The mosquitoes population was investigated with traps confirming the presence of *Culex pipiens*, the main vector of WN. The presence of *Aedes albopictus* was also documented for the first time in FYROM. Every step of the RA has been accompanied from a field and laboratory training. Finally, a WN Surveillance Plan involving birds, equids and mosquitoes was proposed at FYROM health authorities, as recommended for WN by ECDC when, on the basis of a Risk Assessment, an endemic condition is recognized.

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Indexing terms for this abstract:

Organism descriptor(s) : *Aedes albopictus*, birds, Culicidae, Equidae, Equus, horses, man, West Nile virus

Descriptor(s) : epidemiology, human diseases, mosquito-borne diseases, outbreaks, risk assessment, zoonoses

Identifier(s) : Asian tiger mosquito, mosquitoes, zoonotic infections

Geographical Location(s) : Balkans, Republic of Macedonia

Broader term(s) : *Aedes*, Culicidae, Diptera, insects, Hexapoda, arthropods, invertebrates, animals, eukaryotes, Southern Europe, Europe, vertebrates, Chordata, Perissodactyla, mammals, Equus, Equidae, Homo, Hominidae, primates, Flavivirus, Flaviviridae, positive-sense ssRNA Viruses, ssRNA Viruses, RNA Viruses, viruses

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