

EPIDEMIOLOGICAL REPORT



WEST NILE DISEASE IN EUROPE AND IN THE MEDITERRANEAN BASIN

2019



 **CESME**
Centro di Referenza Nazionale

On 19th September, 2019, West Nile Disease cases have been reported in both human and horses in **13** European and Mediterranean countries. Details are provided in Table 1 and Figure 1:

COUNTRY	SPECIE	No.TOTAL CASES	No. CONFIRMED CASES
GREECE	Humans	171	59
	Horses	13	13
ITALY	Humans	30	30
	Horses	4	4
ROMANIA	Humans	33	33
CYPRUS	Humans	16	14
BULGARIA	Humans	4	4
HUNGARY	Horses	1	1
	Humans	15	14
SERBIA	Humans	13	13
	Horses	2	2
AUSTRIA	Humans	3	3
	Horses	2	2
TURKEY	Humans	7	7
GERMANY	Horses	4	4
FRANCE	Horses	2	2
	Humans	1	1
SLOVAKIA	Humans	1	1
NORTH MACEDONIA	Humans	3	3
Total Humans		297	182
Total Horses		26	26

Table 1. Number of cases (confirmed and probable) of West Nile Disease in Europe and in the Mediterranean Basin

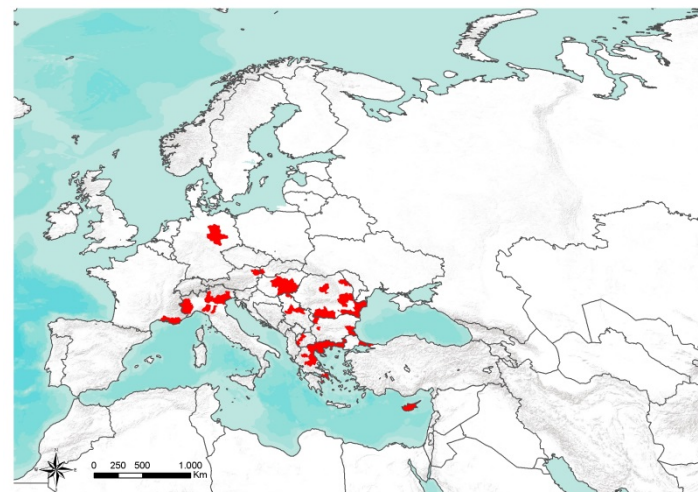


Figure 1. Geographic distribution of cases (confirmed and probable) of West Nile Disease in Europe and in the Mediterranean Basin

1. For EU countries, probable and confirmed cases, as per EU case definition
2. For EU countries, confirmed cases, as per EU case definition http://ec.europa.eu/health/ph_threats/com/docs/1589_2008_en.pdf



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Information on the disease, legislation and other useful information can be found at:
http://sorveglianza.izs.it/emergenze/west_nile/emergenze.html



COUNTRY	SOURCE
Greece	<u>OIE</u>
Cyprus	<u>Hellenic Center for Disease Control & Prevention</u>
Italy	<u>VETINFO</u>
	<u>ISS</u>
Hungary	<u>ecdc</u>
Austria	
North Macedonia	
Germany	
Bulgaria	
Romania	
Turkey	
Slovakia	
Serbia	
France	

Table 2. Source of information and reference links

CONTACT

National Reference Centre for the study and verification of Foreign Animal Diseases (CESME)

recognized by the Italian Ministerial Decree of 2nd May 1991.

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