

CESME Centro di Referenza Nazionale

EPIDEMIOLOGICAL REPORT



WEST NILE DISEASE IN EUROPE AND IN THE MEDITERRANEAN BASIN

2021

22 OCTOBER 2021 N. 10

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On 22 October 2021 West Nile Disease cases have been reported in both human and horses in **10** European and Mediterranean countries. Details are provided in Table 1 and Figure 1:

STATE	SPECIES	N.total cases (1)	N.confirmed cases (2)
ITALY	Horses	4	4
	Humans	54	54
GREECE	Horses	1	1
	Humans	55	55
SPAIN	Humans	6	6
	Horses	10	10
SERBIA	Humans	18	18
ROMANIA	Humans	7	7
AUSTRIA	Humans	3	3
HUNGARY	Humans	7	7
	Horses	3	3
GERMANY	Horses	15	15
	Humans	3	3
FRANCE	Horses	1	1
PORTUGAL	Horses	1	1
Total Humans		153	153
Total Horses		38	38

Table 1. Number of cases (confirmed and probable)of West Nile Disease in Europe and in theMediterranean 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 <u>http://ec.europa.eu/health/ph_threats/com/docs/1589_2008_</u> <u>en.pdf</u>

22 OCTOBER 2021 N. 10



COUNTRY	SOURCE	
Italy	VETINFO	
Italy	ISS	
Spain	JUNTA DE ANDALUCIA	
Austria		
Serbia	<u>ecdc</u>	
Romania		
Greece		
Hungary		
Portugal		
France		
Germany		

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. Istituto Zooprofilattico Sperimentale dell'Abruzzo e del Molise G. Caporale, Campo Boario, 64100 Teramo. Tel: 0861 3321 Fax: 0861 332251 cesme@izs.it



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