

EPIDEMIOLOGICAL REPORT



WEST NILE DISEASE IN EUROPE AND IN THE MEDITERRANEAN BASIN

2022

On 21st August 2022 West Nile Disease cases have been reported in both human and birds in 11 European and Mediterranean countries. Details are provided in Table 1 and Figure 1:

Country	Species	n.total cases (1)	n.confirmed cases (2)
ITALY	Humans	517	517
	Horses	33	33
	Birds	260	260
GREECE	Horses	2	2
	Humans	192	192
SLOVAKIA	Humans	1	1
SERBIA	Humans	53	53
ROMANIA	Humans	34	34
AUSTRIA	Birds	1	1
	Horses	1	1
FRANCE	Humans	4	4
	Horses	1	1
HUNGARY	Humans	9	9
	Horses	2	2
GERMANY	Humans	3	3
	Horses	19	19
CROATIA	Birds	3	3
	Humans	5	5
SPAIN	Horses	2	2
	Birds	1	1
Total		1145	



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

Country	Source
ITALY	VETINFO
	ISS
GREECE	National Public Health Organization (NPHO)
GERMANY	OIE
SERBIA	ECDC
FRANCE	
HUNGARY	
ROMANIA	
AUSTRIA	
SPAIN	
CROATIA	
SLOVAKIA	

Information on the disease, legislation and other useful information can be found at:

https://westnile.izs.it/j6_wnd/home

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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