

# *EPIDEMIOLOGICAL REPORT*



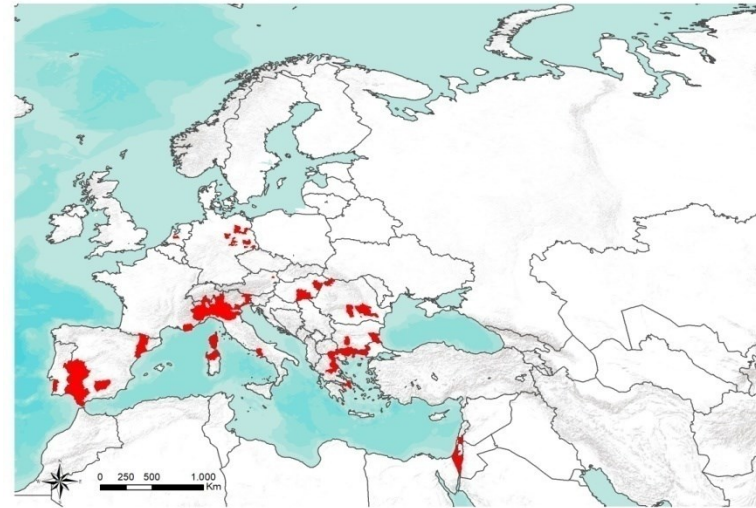
## WEST NILE DISEASE IN EUROPE AND IN THE MEDITERRANEAN BASIN

**2020**



On 16 November 2020 West Nile Disease cases have been reported in both human and birds in **12** European and Mediterranean countries. Details are provided in Table 1 and Figure 1:

COUNTRY	SPECIES	No. TOTAL CASES	No. CONFIRMED CASES
FRANCE	HORSES	5	5
	HORSES	20	20
GERMANY	HUMANS	12	12
	BIRDS	28	28
	HUMANS	143	143
GREECE	BIRDS	132	132
	HUMANS	68	68
ITALY	HORSES	11	11
	HUMANS	6	6
ROMANIA	HUMANS	136	136
	HUMANS	76	76
SPAIN	HORSES	2	2
	HORSES	2	2
PORTUGAL	HUMANS	3	3
	BIRDS	2	2
HUNGARY	HUMANS	1	1
	HORSES	2	2
BULGARIA	BIRDS	2	2
	HUMANS	5	5
AUSTRIA	HUMANS	17	17
NETHERLANDS	HUMANS	17	17
ISRAEL	HUMANS	17	17



**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](http://ec.europa.eu/health/ph_threats/com/docs/1589_2008_en.pdf)



 **CESME**  
Centro di Referenza Nazionale

Information on the disease, legislation and other useful information can be found at:  
[http://sorveglianza.izs.it/emergenze/west\\_nile/emergenze.html](http://sorveglianza.izs.it/emergenze/west_nile/emergenze.html)



COUNTRY	SOURCE
Greece	<a href="#">Hellenic Center for Disease Control &amp; Prevention</a>
Italia	<a href="#">VETINFO</a>
	<a href="#">ISS</a>
Germany	<a href="#">OIE</a>
Romania	<a href="#">ecdc</a>
Spagna	<a href="#">JUNTA DE ANDALUCIA</a>
France	<a href="#">OIE</a>
Portugal	
Hungary	<a href="#">ecdc</a>
Austria	
Bulgaria	<a href="#">OIE</a>
Netherlands	<a href="#">ecdc</a>
Israel	<a href="#">ecdc</a>

**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 2<sup>nd</sup> May 1991.

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