



INFORME RESUMEN DE AMENAZAS A LA SALUD PÚBLICA INTERNACIONAL

31 de agosto de 2010

RABIA HUMANA, MUERTES: OPS, ALERTA EPIDEMIOLÓGICA - REGIONAL

En la semana epidemiológica (SE) 30 de este año, el Ministerio de Salud de Perú notificó la muerte de un caso confirmado de rabia humana transmitida por murciélago hematófago, en la comunidad nativa de Urakusa del distrito Nieva en la Provincia Condorcanqui del Departamento de Amazonas.

Otros dos casos de rabia humana fueron reportados en Colombia, uno en el municipio de Piedecuesta y otro en Lebrija, ambos en el departamento de Santander. Este departamento no ha tenido antecedentes de casos de rabia humana durante 10 años, hasta el 2008 y 2009 cuando se notificó un caso en cada año respectivamente.

Fuente: ProMED

WEST NILE VIRUS OUTBREAK IN GREECE

An outbreak of West Nile virus infection is currently ongoing in the Region of Central Macedonia in Greece. As of 31 August 2010, a total of 150 cases have been reported, all of whom are laboratory confirmed; eleven persons have died. While there was previous evidence of West Nile Virus circulation in the affected area, it is the first time that West Nile virus transmission has been documented in humans in the country.

West Nile virus is transmitted by mosquitoes (mainly genus *Culex*) with wild birds as its natural hosts. Birds also play a role in the geographic dispersion of the virus. Human infections have been reported since 1996 in sporadic outbreaks in several countries in eastern and southern Europe.

The first cases of West Nile virus infection were reported by the Greek health authorities on 7 August 2010. Of the current 150 reported cases, 122 (81%) have neuro-invasive symptoms. Most of the cases have occurred in persons above 50 years of age. All but two were reported from the Region of Central Macedonia, with the epicentre being north-west of Thessaloniki.

The Greek health authorities have implemented enhanced surveillance to ensure the rapid detection of cases, extensive measures to control the spread of the mosquitoes transmitting the infection, and public awareness campaigns to inform the population about the personal protective measures to take against mosquito bites. From a European perspective, ECDC is closely monitoring the situation to provide a comprehensive assessment of the risk for other European Member States.

Fuente: ECDC (European Centre for Disease Prevention and Control)

Cumulative Number of Confirmed Human Cases of Avian Influenza A/(H5N1) Reported to WHO 31 August 2010

Country	2003		2004		2005		2006		2007		2008		2009		2010		Total	
	cases	deaths	cases	deaths	cases	deaths	cases	deaths	cases	deaths	cases	deaths	cases	deaths	cases	deaths	cases	deaths
Azerbaijan	0	0	0	0	0	0	8	5	0	0	0	0	0	0	0	0	8	5
Bangladesh	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0
Cambodia	0	0	0	0	4	4	2	2	1	1	1	0	1	0	1	1	10	8
China	1	1	0	0	8	5	13	8	5	3	4	4	7	4	1	1	39	26
Djibouti	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0
Egypt	0	0	0	0	0	0	18	10	25	9	8	4	39	4	22	9	112	36
Indonesia	0	0	0	0	20	13	55	45	42	37	24	20	21	19	6	5	168	139
Iraq	0	0	0	0	0	0	3	2	0	0	0	0	0	0	0	0	3	2
Lao People's Democratic Republic	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	2	2
Myanmar	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0
Nigeria	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1
Pakistan	0	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0	3	1
Thailand	0	0	17	12	5	2	3	3	0	0	0	0	0	0	0	0	25	17
Turkey	0	0	0	0	0	0	12	4	0	0	0	0	0	0	0	0	12	4
Viet Nam	3	3	29	20	61	19	0	0	8	5	6	5	5	5	7	2	119	59
Total	4	4	46	32	98	43	115	79	88	59	44	33	73	32	37	18	505	300

Total number of cases includes number of deaths.

Fuente: GAR/WHO

WHO reports only laboratory-confirmed cases.

All dates refer to onset of illness.

Indonesia numbers indicate cumulative total of sporadic cases and deaths which occurred during 2009.