



**HELLENIC CENTER FOR
DISEASE CONTROL & PREVENTION**

MINISTRY OF HEALTH

Table 1: Number of notified cases in August 2012, median number of notified cases in August for the years 2004–2011 and range, Mandatory Notification System, Greece.

Disease	Number of notified cases			
	August 2012	Median number August 2004–2011	Min number August 2004–2011	Max number August 2004–2011
Botulism	0	0	0	0
Chickenpox with complications	0	0	0	3
Anthrax	0	0	0	1
Brucellosis	21	18	5	35
Diphtheria	0	0	0	0
Arbo-viral infections	0	0	0	0
Malaria	12	6	5	13
Rubella	0	0	0	0
Smallpox	0	0	0	0
Echinococcosis	1	0,5	0	6
Hepatitis A	14	3,5	2	46
Hepatitis B, acute & HBsAg(+) in infants < 12 months	2	4	1	20
Hepatitis C, acute & confirmed anti-HCV positive (1 st diagnosis)	0	1,5	0	12
Measles	0	1	0	18
Haemorrhagic fever	0	0	0	2
Pertussis	12	3	1	9
Legionellosis	5	3,5	0	9
Leishmaniasis	2	3,5	1	10
Leptospirosis	3	5	1	9
Listeriosis	2	0	0	2
EHEC infection	1	0	0	0
Rabies	0	0	0	0
Melioidosis/Glanders	0	0	0	0
Meningitis				
aseptic	38	28	20	62
bacterial (except meningococcal disease)	14	16,5	8	30
unknown aetiology	0	1	0	5
Meningococcal disease	2	3	1	7
Plague	0	0	0	0
Mumps	0	0,5	0	2
Poliomyelitis	0	0	0	0
Q Fever	0	0	0	1
Salmonellosis (non typhoid/paratyphoid)	73	149,5	40	326
Shigellosis	12	5	0	21
Severe Acute Respiratory Syndrome	0	0	0	0
Congenital rubella	0	0	0	0
Congenital syphilis	0	0	0	1
Congenital Toxoplasmosis	0	0	0	1
Cluster of foodborne / waterborne disease cases	10	11	6	22
Tetanus / Neonatal tetanus	0	0,5	0	5
Tularaemia	0	0	0	0
Trichinosis	0	0	0	0
Typhoid fever/Paratyphoid	0	1	0	9
Tuberculosis	46	51	28	121
Cholera	0	0	0	0

Table 2: Number of notified cases by place of residence (region)*, Mandatory Notification System, August 2012.

Disease	Number of notified cases													
	Eastern Macedonia and Thrace	Central Macedonia	Western Macedonia	Epirus	Thessalia	Ionian islands	Western Greece	Sterea Greece	Attica	Peloponnese	Northern Aegean	Southern Aegean	Crete	Unknown
Brucellosis	0	4	6	0	2	0	3	1	1	3	1	0	0	0
Malaria	0	0	0	0	0	0	0	0	4	6	0	0	0	2
Echinococcosis	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Hepatitis A	1	1	0	0	1	0	8	0	3	0	0	0	0	0
Hepatitis B, acute & HBsAg(+) in infants < 12 months	0	0	0	0	1	0	0	0	1	0	0	0	0	0
Pertussis	1	2	0	0	0	0	0	0	8	1	0	0	0	0
Legionellosis	0	0	0	0	0	1	0	0	4	0	0	0	0	0
Leishmaniasis	0	0	0	0	0	0	0	0	2	0	0	0	0	0
Leptospirosis	0	1	0	1	1	0	0	0	0	0	0	0	0	0
Listeriosis	0	0	0	0	0	0	0	0	1	1	0	0	0	0
EHEC infection	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Meningitis														
aseptic	3	9	1	2	2	0	12	2	4	2	1	0	0	0
bacterial (except meningococcal disease)	0	5	1	1	1	0	1	0	1	1	0	0	1	2
Meningococcal disease	0	0	0	0	1	0	0	1	0	0	0	0	0	0
Salmonellosis (non typhoid/paratyphoid)	3	16	1	1	1	2	3	3	28	4	5	2	3	1
Shigellosis	3	0	0	0	1	0	2	1	5	0	0	0	0	0
Cluster of foodborne / waterborne disease cases	0	2	1	0	0	1	1	0	2	0	1	0	2	0
Tuberculosis	1	13	1	1	1	2	2	2	13	4	0	0	2	4

* place of residence is defined according to home address of cases

Table 3: Number of notified cases by age group and gender*, Mandatory Notification System, Greece, August 2012.

Disease	Number of notified cases by age group (years) and gender																			
	<1		1–4		5–14		15–24		25–34		35–44		45–54		55–64		65+		Unkn.	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Brucellosis	0	0	0	0	1	2	0	0	6	0	2	0	5	1	1	0	3	0	0	0
Malaria	0	0	0	0	0	0	5	0	4	0	0	0	1	0	1	0	1	0	0	0
Echinococcosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Hepatitis A	0	0	1	3	3	3	0	0	1	1	0	1	0	0	0	0	0	0	1	0
Hepatitis B, acute & HBsAg(+) in infants < 12 months	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0
Pertussis	3	8	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Legionellosis	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	2	1	0	0
Leishmaniasis	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Leptospirosis	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	0	0
Listeriosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
EHEC infection	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Meningitis																				
aseptic	1	0	4	0	10	5	3	5	2	2	1	2	0	2	0	0	1	0	0	0
bacterial (except meningococcal disease)	2	0	0	0	1	1	1	0	1	0	1	1	0	0	0	1	3	2	0	0
Meningococcal disease	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Salmonellosis (non typhoid/paratyphoid)	10	3	15	2	6	9	2	6	3	1	0	3	0	1	1	5	2	4	0	0
Shigellosis	2	2	1	2	1	2	0	1	0	0	0	0	0	0	0	0	0	1	0	0
Tuberculosis	2	2	0	0	0	1	4	1	2	1	6	4	4	1	4	1	6	5	2	0

*M: male, F: female

The presented data derive from the Mandatory Notification System (MNS) of the Hellenic Centre

for Diseases Control and Prevention (HCDCP). Forty five (45) infectious diseases are included in the list of the mandatory notified diseases in Greece. Notification forms and case definitions can be found at the website of HCDCP (www.keelpno.gr).

It should be noted that data for August 2012 are provisional, and can be slightly modified/ corrected in the future and also that data interpretation should be made with caution, as there are indications of under-reporting to the system.

West Nile Virus infection

From the beginning of 2012 until 05/08/2012, 118 laboratory diagnosed cases of WN infection have been reported to KEELPNO and 7 deaths, of which 81 presented with neuro-invasive disease (encephalitis and/or meningitis and/or acute flaccid paralysis) and 37 cases with mild symptoms (febrile syndrome). One imported case of WNV infection was diagnosed in Greece in June 2012. It refers to a young boy from USA.

Department of Epidemiological Surveillance and Intervention

Table 1. Number of notified cases in June 2012, median number of notified cases in June for the years 2004–2011 and range, Mandatory Notification System, Greece.

Disease	Number of notified cases		
	June 2012	Median number June 2004–2011	Range
Botulism	0	0	0-1
Chickenpox with complications	1	3	0-11
Anthrax	1	0	0-1
Brucellosis	11	21.5	6-59
Diphtheria	0	0	0
Arbo-viral infections	0	0	0
Malaria	11	2.5	1-5
Rubella	0	0	0
Smallpox	0	0	0
Echinococcosis	0	1.5	0-4
Hepatitis A	1	4.5	1-14
Hepatitis B, acute & HBsAg(+) in infants < 12 months	7	6	1-20
Hepatitis C, acute & confirmed anti-HCV positive (1 st diagnosis)	1	2.5	0-8
Measles	1	0.5	0-52
Haemorrhagic fever	0	0	0-2
Pertussis	5	2.5	0-12
Legionellosis	2	1.5	0-4
Leishmaniasis	4	4.5	2-9
Leptospirosis	1	0	0-2
Listeriosis	2	0	0-2
EHEC infection	0	0	0-1
Rabies	0	0	0-1
Melioidosis/Glanders	0	0	0
Meningitis			
aseptic	38	23.5	9-234
bacterial (except meningococcal disease)	13	18	6-28
unknown aetiology	0	2	1-6
Meningococcal disease	2	5	0-14
Plague	0	0	0
Mumps	1	1	0-6
Poliomyelitis	0	0	0
Q Fever	0	0.5	0-2
Salmonellosis (non typhoid/paratyphoid)	24	73.5	23-138
Shigellosis	3	2	0-6
Severe Acute Respiratory Syndrome	0	0	0
Congenital rubella	0	0	0
Congenital syphilis	0	0	0-1
Congenital Toxoplasmosis	0	0	0-1
Cluster of foodborne / waterborne disease cases	0	5	2-8
Tetanus / Neonatal tetanus	1	0	0-1
Tularaemia	0	0	0
Trichinosis	0	0	0-1
Typhoid fever/Paratyphoid	0	0.5	0-1
Tuberculosis	47	68.5	41-92
Cholera	0	0	0