



HELLENIC CENTER FOR
DISEASE CONTROL & PREVENTION

MINISTRY OF HEALTH

DEPARTMENT OF EPIDEMIOLOGICAL SURVEILLANCE & INTERVENTION
SURVEILLANCE DATA, JANUARY 2013, GREECE

Table 1. Number of notified cases in January 2013, median number of notified cases in January for the years 2004–2012 and range, Mandatory Notification System, Greece.

Disease	Number of notified cases			
	January 2013	Median number January 2004–2012	Min number January 2004–2012	Max number January 2004–2012
Botulism	0	0	0	0
Chickenpox with complications	0	1	0	7
Anthrax	0	0	0	0
Brucellosis	8	6	1	30
Diphtheria	0	0	0	0
Arbo-viral infections	0	0	0	0
Malaria	3	2	0	10
Rubella	0	0	0	0
Smallpox	0	0	0	0
Echinococcosis	0	1	0	4
Hepatitis A	20	10	1	25
Hepatitis B, acute & HBsAg(+) in infants < 12 months	5	8	2	15
Hepatitis C, acute & confirmed anti-HCV positive (1 st diagnosis)	1	1	0	21
Measles	2	0	0	39
Haemorrhagic fever	0	0	0	0
Pertussis	7	0	0	5
Legionellosis	2	1	0	2
Leishmaniasis	4	7	1	16
Leptospirosis	0	1	0	3
Listeriosis	1	0	0	2

EHEC infection	0	0	0	0
Rabies	0	0	0	0
Melioidosis/Glanders	0	0	0	0
Meningitis				
aseptic	16	15	8	43
bacterial (except meningococcal disease)	12	18	8	23
unknown aetiology	0	2	0	9
Meningococcal disease	9	9	3	18
Plague	0	0	0	0
Mumps	0	0	0	16
Poliomyelitis	0	0	0	0
Q Fever	0	0	0	1
Salmonellosis (non typhoid/paratyphoid)	5	27	15	54
Shigellosis	8	0	0	3
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	0
Cluster of foodborne / waterborne disease cases				
Tetanus / Neonatal tetanus	0	1	0	2
Tularaemia	0	0	0	0
Trichinosis	0	0	0	0
Typhoid fever/Paratyphoid	0	1	0	5
Tuberculosis	46	41	31	59
Cholera	0	0	0	0

Table 2. Number of notified cases by place of residence (region), Mandatory Notification System, January 2013. (Place of residence is defined according to home address of cases).

<i>Disease</i>	<i>Number of notified cases</i>													
	Eastern Macedonia and Thrace	Central Macedonia	Western Macedonia	Epirus	Thessalia	Ionian islands	Western Greece	Stereia Greece	Attica	Peloponnese	Northern Aegean	Southern Aegean	Crete	Unknown
Brucellosis	0	0	0	0	3	0	2	0	1	1	0	0	0	1
Malaria	0	0	0	0	0	0	0	0	2	1	0	0	0	0
Hepatitis A	0	4	0	2	4	0	0	0	1	9	0	0	0	0
Hepatitis B, acute & HBsAg(+) in infants < 12 months	0	1	0	0	0	0	0	2	1	0	0	0	1	0
Hepatitis C, acute & confirmed anti-HCV positive (1st diagnosis)	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Measles	0	0	0	0	0	0	0	0	2	0	0	0	0	0
Pertussis	0	0	0	0	4	0	1	0	1	0	0	1	0	0
Legionellosis	0	0	0	0	0	0	0	2	0	0	0	0	0	0
Leishmaniasis	0	0	0	0	0	0	1	0	3	0	0	0	0	0
Listeriosis	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Meningitis														
aseptic	0	1	0	2	1	1	8	1	0	2	0	0	0	0
bacterial (except meningococcal disease)	0	3	0	0	0	1	3	0	3	1	0	1	0	0
Meningococcal disease	0	1	0	1	1	2	0	1	3	0	0	0	0	0
Salmonellosis (non typhoid/paratyphoid)	0	0	0	0	1	0	1	0	2	1	0	0	0	0
Shigellosis	0	0	0	0	2	1	2	1	1	1	0	0	0	0
Tuberculosis	3	9	0	1	2	1	3	0	18	1	2	1	4	1

Table 3. Number of notified cases by age group and gender, Mandatory Notification System, Greece, January 2013 (M: male, F: female)

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	1	0	0	0	0	0	1	0	1	0	1	1	0	0	0	2	1	0	0	0
Malaria	0	0	0	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0
Hepatitis A	0	0	4	1	2	4	4	1	0	2	0	2	0	0	0	0	0	0	0	0
Hepatitis B, acute & HBsAg(+) in infants < 12 months	0	0	0	0	0	1	0	0	1	1	1	1	0	0	0	0	0	0	0	0
Hepatitis C, acute & confirmed anti-HCV positive (1 st diagnosis)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Measles	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0
Pertussis	0	4	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Legionellosis	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0
Leishmaniasis	0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	0	0	1	0	0
Listeriosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Meningitis																				
aseptic	1	2	2	2	4	2	0	0	0	0	0	1	0	1	0	1	0	0	0	0
bacterial (except meningococcal disease)	0	0	2	0	0	0	0	1	0	0	0	3	0	1	0	2	0	3	0	0
Meningococcal disease	0	0	1	1	1	0	1	0	2	2	0	0	0	0	1	0	0	0	0	0
Salmonellosis (non typhoid/paratyphoid)	0	0	0	1	1	0	0	0	1	0	0	1	0	0	1	0	0	0	0	0
Shigellosis	0	0	1	3	3	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Tuberculosis	0	0	0	0	0	0	4	3	7	2	6	2	1	1	3	1	9	7	0	0

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 January 2013 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 underreporting to the system.

Regarding the 20 hepatitis A cases that were notified in January, it should be noted that there was a cluster of eight cases among them that regarded the Roma population of Korinthos prefecture. Investigation of cases and implementation of measures have taken place.

The eight notified shigellosis cases do not seem to be connected based on their geographical distribution (residence in different regions of the country). However, the increased notification rate of shigellosis during the last months is being investigated by the Food-borne and Water-borne Diseases Unit.

Department of Epidemiological Surveillance and Intervention