

MINISTRY OF HEALTH DEPARTMENT OF EPIDEMIOLOGICAL SURVEILLANCE & INTERVENTION SURVEILLANCE DATA, OCTOBER 2018, GREECE

Table 1. Number of notified cases in OCTOBER 2018, median number of notified cases in October for the years 2004–2017 and range, Mandatory Notification System, Greece.

Disease	Number of notified cases											
	October 2018	Median number October 2004–2017	Min number October 2004-2017	Max number October 2004-2017								
Botulism	0	0	0	0								
Chickenpox with complications	0	0	0	1								
Anthrax	0	0	0	2								
Brucellosis	7	7,5	3	16								
Chikungunya virus infection	0	0	0	0								
Dengue fever	0	0	0	0								
Diphtheria	0	0	0	0								
Arbo-viral infections	0	0	0	0								
Malaria	9	6	1	27								
Rubella	0	0	0	1								
Smallpox	0	0	0	0								
Echinococcosis	0	1	0	3								
Zika (virus infection)	0	0	0	0								
Hepatitis A	5	9	0	44								
Hepatitis B, acute & HBsAg(+) in infants <12 months	0	3	0	9								
Hepatitis C, acute & confirmed anti-HCV positive (1st diagnosis)	4	1,5	0	9								
Measles	4	0	0	175								
Haemorrhagic fever	1	0	0	1								
Pertussis	0	2	0	9								
Legionellosis	10	2	1	5								
Leishmaniasis	3	4,5	1	11								
Leptospirosis	0	3,5	0	7								
Listeriosis	1	0,5	0	4								
EHEC infection	0	0	0	0								
Rabies	0	0	0	0								

Melioidosis/Glanders	0	0	0	0
Meningitis				
aseptic	11	18,5	7	53
bacterial (except meningococcal disease)	9	11	5	27
unknown aetiology	0	0,5	0	10
Meningococcal disease	2	4,5	1	12
Plague	0	0	0	0
Mumps	0	0	0	1
Poliomyelitis	0	0	0	0
Q Fever	2	0	0	3
Salmonellosis (non typhoid/paratyphoid)	56	67 , 5	27	132
Shigellosis	7	5,5	2	20
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	3	2	0	7
Tetanus/Neonatal tetanus	1	0	0	3
Tularaemia	0	0	0	0
Trichinosis	0	0	0	0
Typhoid fever/Paratyphoid	0	1,5	0	3
Tuberculosis	37	54	29	73
Cholera	0	0	0	0

Table 2. Number of notified cases by place of residence (region), Mandatory Notification System,October 2018 (place of residence is defined according to home address of cases).

Disease		n		n		Num	ber of I	notified	cases	[-			
	Eastern Macedonia and Thrace	Central Macedonia	Western Macedonia	Epirus	Thessalia	lonian islands	Western Greece	Sterea Greece	Attica	Peloponnese	Northern Aegean	Southern Aegean	Crete	Unknown
Brucellosis	1	0	0	0	0	0	4	0	1	0	0	0	1	0
Malaria	0	6	0	0	0	0	0	0	1	0	0	0	1	1
Hepatitis A	1	0	1	0	0	0	1	0	0	0	1	0	0	1
Hepatitis C, acute & confirmed anti- HCV positive (1st diagnosis)	0	2	0	0	0	0	0	0	2	0	0	0	0	0
Measles	0	3	0	0	0	0	0	0	1	0	0	0	0	0
Haemorrhagic fever	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Legionellosis	0	0	0	0	0	0	1	0	9	0	0	0	0	0
Leishmaniasis	0	0	0	0	0	0	2	0	1	0	0	0	0	0
Listeriosis	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Meningitis														
aseptic	0	2	0	0	0	0	3	0	0	0	0	0	5	1
bacterial (except meningococcal disease)	0	2	0	0	0	1	1	1	1	1	1	0	1	0
Meningococcal disease	0	0	0	0	0	0	0	0	1	0	0	1	0	0
Q Fever	0	0	0	0	0	0	0	2	0	0	0	0	0	0
Salmonellosis (non typhoid/paratyphoid)	4	6	1	6	6	1	3	2	13	6	3	0	5	0
Shigellosis	2	1	0	0	0	1	0	0	3	0	0	0	0	0
Cluster of foodborne/waterborne disease cases	0	0	0	0	1	0	0	0	2	0	0	0	0	0
Tetanus/Neonatal tetanus	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Tuberculosis	0	4	0	2	1	0	5	3	13	2	4	0	1	2

Table 3. Number of notified cases by age group and gender, Mandatory Notification System, Greece, October 2018(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.	
	м	F	м	F	м	F	м	F	м	F	м	F	м	F	м	F	м	F	м	F
Brucellosis	0	0	0	0	0	0	1	2	1	1	0	0	0	0	0	0	2	0	0	0
Malaria	0	0	0	0	1	0	0	1	1	4	1	0	0	0	0	0	1	0	0	0
Hepatitis A	0	0	1	0	1	0	2	0	0	0	0	0	1	0	0	0	0	0	0	0
Hepatitis C, acute & confirmed anti-HCV positive (1st diagnosis)	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	0	0	1	0	0
Measles	0	0	2	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Haemorrhagic fever	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Legionellosis	0	0	0	0	0	0	0	1	1	0	0	0	0	1	0	0	4	3	0	0
Leishmaniasis	0	0	1	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	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	2	3	0	1	1	1	0	0	0	1	0	1	0	1	0	0	0	0	0	0
bacterial (except meningococcal disease)	0	1	0	0	0	1	0	0	2	0	0	0	1	0	0	1	2	1	0	0
Meningococcal disease	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Q Fever	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0
Salmonellosis (non typhoid/paratyphoid)	1	7	6	4	7	7	1	1	0	1	4	1	1	1	4	0	4	6	0	0
Shigellosis	0	2	0	1	1	0	0	0	1	0	0	0	0	0	0	1	0	1	0	0
Tetanus/Neonatal tetanus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Tuberculosis	1	0	0	0	0	1	4	0	9	3	2	0	3	1	2	1	6	3	1	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 (<u>www.keelpno.gr</u>).

It should be noted that data for October 2018 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.

Department of Epidemiological Surveillance and Intervention