

DEPARTMENT OF EPIDEMIOLOGICAL SURVEILLANCE & INTERVENTION SURVEILLANCE DATA, APRIL 2018, GREECE

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

Disease	Number of notified cases											
	April 2018	Median number April 2004–2017	Min number April 2004-2017	Max number April 2004-2017								
Botulism	0	0	0	1								
Chickenpox with complications	1	1	0	5								
Anthrax	0	0	0	0								
Brucellosis	14	13	6	46								
Chikungunya virus infection	0	0	0	0								
Diphtheria	0	0	0	0								
Arbo-viral infections	0	0	0	0								
Malaria	2	2	0	5								
Rubella	0	0	0	1								
Smallpox	0	0	0	0								
Echinococcosis	2	1	0	4								
Zika (virus infection)	0	0	0	0								
Hepatitis A	4	7	3	24								
Hepatitis B, acute & HBsAg(+) in infants <12 months	4	4	0	13								
Hepatitis C, acute & confirmed anti-HCV positive (1st diagnosis)	18	2	0	17								
Measles*	352	0	0	105								
Haemorrhagic fever	0	0	0	1								
Pertussis	2	2	0	7								
Legionellosis	2	1	0	6								
Leishmaniasis	7	4	1	8								
Leptospirosis	3	1	0	5								
Listeriosis	3	1	0	5								
EHEC infection	0	0	0	1								
Rabies	0	0	0	0								

Melioidosis/Glanders	0	0	0	0
Meningitis				
aseptic	5	11	3	44
bacterial (except meningococcal disease)	3	12	8	26
unknown aetiology	0	1	0	6
Meningococcal disease	2	8	3	14
Plague	0	0	0	0
Mumps	0	0	0	3
Poliomyelitis	0	0	0	0
Q Fever	4	1	0	2
Salmonellosis (non typhoid/paratyphoid)	17	29	9	42
Shigellosis	1	1	0	7
Severe Acute Respiratory Syndrome	0	0	0	0
Congenital rubella	0	0	0	0
Congenital syphilis	0	0	0	0
Congenital Toxoplasmosis	0	0	0	0
Cluster of foodborne/waterborne disease cases	2	1	0	5
Tetanus/Neonatal tetanus	0	0	0	1
Tularaemia	0	0	0	0
Trichinosis	0	0	0	0
Typhoid fever/Paratyphoid	1	1	0	3
Tuberculosis	27	50	26	72
Cholera	0	0	0	0

^{*} The increased number of measles cases was recorded under the context of an ongoing measles epidemic in the country. More detailed information about the epidemic is available in the KEELPNO website in the form of monthly measles epidemiological surveillance reports and weekly updates of the reported measles cases.

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

Disease	Number of 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
Chickenpox with complications	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Brucellosis	2	0	0	0	1	0	7	3	1	0	0	0	0	0
Malaria	0	0	0	0	0	0	0	0	0	1	0	0	1	0
Echinococcosis	0	0	0	1	0	0	0	0	1	0	0	0	0	0
Hepatitis A	0	2	0	0	0	0	0	0	1	0	0	1	0	0
Hepatitis B, acute & HBsAg(+) in infants <12 months	1	2	0	0	0	0	0	0	1	0	0	0	0	0
Hepatitis C, acute & confirmed anti- HCV positive (1st diagnosis)	0	0	0	0	0	0	0	1	13	3	1	0	0	0
Measles	54	107	0	5	24	0	61	6	65	18	0	0	12	0
Pertussis	1	0	0	0	0	0	0	0	1	0	0	0	0	0
Legionellosis	0	0	0	0	0	1	0	0	1	0	0	0	0	0
Leishmaniasis	0	0	0	0	4	0	0	0	1	0	0	0	2	0
Leptospirosis	0	1	0	1	0	0	1	0	0	0	0	0	0	0
Listeriosis	0	0	0	1	1	0	0	0	1	0	0	0	0	0
Meningitis														
aseptic	0	1	0	0	0	0	1	0	1	0	1	0	1	0
bacterial (except meningo- coccal disease)	0	0	1	0	0	0	0	1	1	0	0	0	0	0
Meningococcal disease	1	0	0	0	1	0	0	0	0	0	0	0	0	0
Q Fever	0	0	0	0	3	0	0	1	0	0	0	0	0	0
Salmonellosis (non typhoid/paratyphoid)	0	4	0	0	0	0	0	0	11	0	0	0	2	0
Shigellosis	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Cluster of foodborne/waterborne disease cases	0	1	0	0	0	0	0	0	1	0	0	0	0	0
Typhoid fever/Paratyphoid	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Tuberculosis	3	4	0	0	0	0	1	3	11	1	1	0	3	0

Table 3. Number of notified cases by age group and gender, Mandatory Notification System, Greece, April 2018 (M: male, F: female)

Disease	Number of notified cases by age group (years) and gender																			
	<1		<1 1-4		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
Chickenpox with complications	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Brucellosis	0	0	0	0	2	2	0	0	0	2	2	2	3	1	0	0	0	0	0	0
Malaria	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0
Echinococcosis	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Hepatitis A	0	0	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0	0	0	0
Hepatitis B, acute & HBsAg(+) in infants <12 months	0	0	0	0	0	0	0	1	0	1	0	0	0	1	1	0	0	0	0	0
Hepatitis C, acute & confirmed anti-HCV positive (1st diagnosis)	0	0	0	0	0	0	2	0	1	3	4	2	3	1	0	2	0	0	0	0
Measles	31	16	31	31	43	46	23	16	26	15	16	30	6	14	0	5	0	0	2	1
Pertussis	1	0	0	0	1	0	0	0	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	0	1	1	0	0	0	0
Leishmaniasis	0	0	0	0	0	0	0	0	2	0	0	0	0	0	3	0	0	2	0	0
Leptospirosis	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0
Listeriosis	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
Meningitis																				
aseptic	0	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0
bacterial (except meningococcal disease)	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0
Meningococcal disease	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Q Fever	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	0	0	0
Salmonellosis (non typhoid/paratyphoid)	0	0	1	3	5	2	0	0	0	0	1	0	0	1	1	0	2	1	0	0
Shigellosis	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Typhoid fever/Paratyphoid	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Tuberculosis	0	0	0	0	0	1	6	1	5	1	2	0	5	0	1	0	4	1	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 April 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