



MINISTRY OF HEALTH & SOCIAL SOLIDARITY
HELLENIC CENTER FOR
DISEASE CONTROL & PREVENTION

Surveillance Data

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

| Disease | Number of notified cases | | |
|--|--------------------------|-------------------------------|-------|
| | April 2012 | Median number April 2004–2011 | Range |
| Botulism | 0 | 0 | 0-1 |
| Chickenpox with complications | 0 | 1 | 0-5 |
| Anthrax | 0 | 0 | 0-0 |
| Brucellosis | 6 | 14 | 7-46 |
| Diphtheria | 0 | 0 | 0-0 |
| Arbo-viral infections | 0 | 0 | 0-0 |
| Malaria | 5 | 1 | 0-3 |
| Rubella | 0 | 0 | 0-1 |
| Smallpox | 0 | 0 | 0-0 |
| Echinococcosis | 0 | 1 | 0-4 |
| Hepatitis A | 6 | 7 | 3-12 |
| Hepatitis B, acute & HBsAg(+) in infants < 12 months | 5 | 5 | 2-13 |
| Hepatitis C, acute & confirmed anti-HCV positive (1 st diagnosis) | 0 | 2 | 0-9 |
| Measles | 0 | 0 | 0-105 |
| Haemorrhagic fever | 0 | 0 | 0-0 |
| Pertussis | 0 | 0,5 | 0-4 |
| Legionellosis | 0 | 1 | 0-3 |
| Leishmaniasis | 5 | 2,5 | 2-7 |
| Leptospirosis | 1 | 1 | 0-4 |
| Listeriosis | 0 | 1 | 0-2 |
| EHEC infection | 0 | 0 | 0-0 |
| Rabies | 0 | 0 | 0-0 |
| Melioidosis/Glanders | 0 | 0 | 0-0 |
| Meningitis | | | |
| aseptic | 5 | 10,5 | 6-18 |
| bacterial (except meningococcal disease) | 7 | 11,5 | 10-26 |
| unknown aetiology | 0 | 3 | 0-6 |
| Meningococcal disease | 5 | 10 | 4-14 |
| Plague | 0 | 0 | 0-0 |
| Mumps | 0 | 0 | 0-3 |
| Poliomyelitis | 0 | 0 | 0-0 |
| Q Fever | 0 | 0 | 0-1 |
| Salmonellosis (non typhoid/paratyphoid) | 13 | 33 | 9-42 |
| Shigellosis | 5 | 0 | 0-2 |
| 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 | 1 | 2.5 | 1-5 |
| Tetanus / Neonatal tetanus | 2 | 0,5 | 0-1 |
| Tularaemia | 0 | 0 | 0-0 |
| Trichinosis | 0 | 0 | 0-0 |
| Typhoid fever/Paratyphoid | 0 | 0,5 | 0-3 |
| Tuberculosis | 45 | 51 | 39-72 |
| Cholera | 0 | 0 | 0-0 |

Surveillance Data

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

| Disease | Number of notified cases | | | | | | | | | | | | | |
|--|------------------------------|-------------------|-------------------|--------|-----------|----------------|----------------|----------------|--------|-------------|-----------------|-----------------|-------|---------|
| | 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 | 4 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Malaria | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 |
| Hepatitis A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 1 | 0 | 0 | 0 | 0 |
| Hepatitis B, acute & HBsAg(+) in infants < 12 months | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 1 | 1 | 0 | 0 | 0 |
| Leishmaniasis | 0 | 1 | 0 | 1 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Leptospirosis | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Meningitis | | | | | | | | | | | | | | |
| aseptic | 0 | 2 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| bacterial (except meningococcal disease) | 1 | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 1 |
| Meningococcal disease | 0 | 0 | 1 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Salmonellosis (non typhoid/paratyphoid) | 0 | 6 | 0 | 1 | 1 | 0 | 1 | 0 | 3 | 0 | 1 | 0 | 0 | 0 |
| Shigellosis | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 |
| Cluster of foodborne / waterborne disease cases | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Tetanus / Neonatal tetanus | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Tuberculosis | 1 | 7 | 1 | 4 | 3 | 0 | 0 | 2 | 19 | 2 | 0 | 0 | 5 | 1 |

* 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, April 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+ | | Un. | |
| | 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 4 | 1 | 0 | 0 |
| Malaria | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hepatitis A | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| Hepatitis B, acute & HBsAg(+) in infants < 12 months | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Leishmaniasis | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 0 |
| Leptospirosis | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Meningitis | | | | | | | | | | | | | | | | | | | | |
| aseptic | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| bacterial (except meningococcal disease) | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 1 | 0 | 0 | 0 |
| Meningococcal disease | 0 | 0 | 2 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Salmonellosis (non typhoid/paratyphoid) | 1 | 2 | 3 | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 |
| Shigellosis | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Tetanus / Neonatal tetanus | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Tuberculosis | 1 | 0 | 0 | 0 | 0 | 2 | 2 | 1 | 11 | 2 | 5 | 2 | 2 | 1 | 1 | 0 | 6 | 5 | 2 | 2 |

*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 April 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 underreporting to the system.

Department of epidemiological surveillance and intervention