



HELLENIC CENTER FOR
DISEASE CONTROL & PREVENTION

MINISTRY OF HEALTH

DEPARTMENT OF EPIDEMIOLOGICAL SURVEILLANCE & INTERVENTION

SURVEILLANCE DATA, SEPTEMBER 2015, GREECE

Table 1. Number of notified cases in September 2015, median number of notified cases in September for the years 2004–2014 and range, Mandatory Notification System, Greece.

| <i>Disease</i> | <i>Number of notified cases</i> | | | |
|--|---------------------------------|-----------------------------------|--------------------------------|--------------------------------|
| | September 2015 | Median number September 2004–2014 | Min number September 2004–2014 | Max number September 2004–2014 |
| Botulism | 0 | 0 | 0 | 0 |
| Chickenpox with complications | 0 | 0 | 0 | 2 |
| Anthrax | 0 | 0 | 0 | 1 |
| Brucellosis | 10 | 9 | 6 | 15 |
| Diphtheria | 0 | 0 | 0 | 0 |
| Arbo-viral infections | 0 | 0 | 0 | 0 |
| Malaria | 16 | 3 | 2 | 33 |
| Rubella | 0 | 0 | 0 | 0 |
| Smallpox | 0 | 0 | 0 | 0 |
| Echinococcosis | 3 | 2 | 0 | 5 |
| Hepatitis A | 4 | 9 | 2 | 37 |
| Hepatitis B, acute & HBsAg(+) in infants < 12 months | 1 | 4 | 0 | 18 |
| Hepatitis C, acute & confirmed anti-HCV positive (1 st diagnosis) | 2 | 2 | 0 | 5 |
| Measles | 1 | 0 | 0 | 3 |
| Haemorrhagic fever | 0 | 0 | 0 | 1 |
| Pertussis | 5 | 1 | 0 | 9 |
| Legionellosis | 4 | 2 | 1 | 7 |
| Leishmaniasis | 8 | 4 | 2 | 12 |
| Leptospirosis | 4 | 2 | 1 | 6 |
| Listeriosis | 2 | 0 | 0 | 3 |
| EHEC infection | 0 | 0 | 0 | 1 |
| Rabies | 0 | 0 | 0 | 0 |

| | | | | |
|--|----|----|----|-----|
| Melioidosis/Glanders | 0 | 0 | 0 | 0 |
| Meningitis | | | | |
| aseptic | 9 | 24 | 11 | 64 |
| bacterial (except meningococcal disease) | 5 | 11 | 8 | 28 |
| unknown aetiology | 0 | 1 | 0 | 7 |
| Meningococcal disease | 2 | 3 | 0 | 7 |
| Plague | 0 | 0 | 0 | 0 |
| Mumps | 0 | 0 | 0 | 5 |
| Poliomyelitis | 0 | 0 | 0 | 0 |
| Q Fever | 3 | 0 | 0 | 3 |
| Salmonellosis (non typhoid/paratyphoid) | 68 | 65 | 45 | 241 |
| Shigellosis | 15 | 8 | 1 | 12 |
| 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 | 0 | 3 | 0 | 17 |
| Tetanus / Neonatal tetanus | 0 | 1 | 0 | 3 |
| Tularaemia | 0 | 1 | 0 | 4 |
| Trichinosis | 26 | 48 | 29 | 80 |
| Typhoid fever/Paratyphoid | 0 | 0 | 0 | 0 |
| Tuberculosis | 0 | 0 | 0 | 2 |
| Cholera | 0 | 0 | 0 | 0 |

Table 2. Number of notified cases by place of residence (region), Mandatory Notification System, September 2015 (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 | Ionian islands | Western Greece | Sterea Greece | Attica | Peloponnese | Northern Aegean | Southern Aegean | Crete | Unknown |
| Brucellosis | 0 | 0 | 0 | 0 | 1 | 0 | 5 | 3 | 1 | 0 | 0 | 0 | 0 | 0 |
| Malaria | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 2 | 2 | 2 | 1 | 5 | 1 | 0 |
| Echinococcosis | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Hepatitis A | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 0 |
| Hepatitis B, acute & HBsAg(+) in infants < 12 months | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hepatitis C, acute & confirmed anti-HCV positive (1 st diagnosis) | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Measles | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Pertussis | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 1 | 0 | 0 | 0 | 0 |
| Legionellosis | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Leishmaniasis | 1 | 1 | 0 | 0 | 4 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Leptospirosis | 1 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Listeriosis | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Meningitis | | | | | | | | | | | | | | |
| aseptic | 0 | 0 | 0 | 0 | 2 | 0 | 5 | 0 | 1 | 0 | 0 | 0 | 1 | 0 |
| bacterial (except meningococcal disease) | 1 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| Meningococcal disease | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 |
| Q Fever | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Salmonellosis (non typhoid/paratyphoid) | 3 | 3 | 0 | 3 | 11 | 5 | 5 | 6 | 25 | 2 | 1 | 2 | 2 | 0 |
| Shigellosis | 3 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 11 | 0 | 0 | 0 | 0 | 0 |
| Tuberculosis | 2 | 5 | 0 | 2 | 5 | 0 | 3 | 1 | 7 | 1 | 0 | 0 | 0 | 0 |

Table 3. Number of notified cases by age group and gender, Mandatory Notification System, Greece, September 2015 (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 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 2 | 1 | 2 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 |
| Malaria | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 2 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Echinococcosis | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 0 |
| Hepatitis A | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hepatitis B, acute & HBsAg(+) in infants < 12 months | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 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 | 1 | 0 | 1 | 0 | 0 | |
| Measles | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Pertussis | 4 | 0 | 0 | 0 | 0 | 1 | 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 | 1 | 0 | 0 | 0 | 1 | 2 | 0 | 0 |
| Leishmaniasis | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 0 |
| Leptospirosis | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 1 | 0 | 0 |
| Listeriosis | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Meningitis | | | | | | | | | | | | | | | | | | | | |
| aseptic | 1 | 1 | 0 | 0 | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| bacterial (except meningococcal disease) | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 |
| Meningococcal disease | 0 | 0 | 0 | 1 | 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 |
| Salmonellosis (non typhoid/paratyphoid) | 4 | 4 | 9 | 6 | 11 | 7 | 0 | 3 | 0 | 0 | 3 | 1 | 0 | 1 | 1 | 3 | 7 | 6 | 1 | 1 |
| Shigellosis | 0 | 1 | 4 | 4 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| Tuberculosis | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 3 | 3 | 0 | 2 | 1 | 10 | 3 | 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 September 2015 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.

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