

Individually notifiable diseases

Number of notifications received in the Department of Epidemiology, SSI (2010 figures are preliminary)

| Table 1 | Week 4 2010 | Cum. 2010 ¹⁾ | Cum. 2009 ¹⁾ |
|---|-----------------------|----------------------------|----------------------------|
| AIDS | 4 | 7 | 2 |
| Anthrax | 0 | 0 | 0 |
| Botulism | 0 | 0 | 0 |
| Cholera | 0 | 0 | 0 |
| Creutzfeldt-Jakob | 0 | 3 | 0 |
| Diphtheria | 0 | 0 | 0 |
| Food-borne diseases of these, infected abroad | 8 1 | 17 4 | 35 0 |
| Gonorrhoea | 18 | 55 | 52 |
| Haemorrhagic fever | 0 | 0 | 1 |
| Hepatitis A of these, infected abroad | 2 0 | 7 1 | 3 2 |
| Hepatitis B (acute) | 3 | 4 | 1 |
| Hepatitis B (chronic) | 4 | 12 | 1 |
| Hepatitis C (acute) | 0 | 0 | 0 |
| Hepatitis C (chronic) | 5 | 23 | 0 |
| HIV | 5 | 15 | 31 |
| Legionella pneumonia of these, infected abroad | 4 0 | 15 2 | 11 0 |
| Leprosy | 0 | 0 | 0 |
| Leptospirosis | 0 | 0 | 1 |
| Measles | 0 | 0 | 3 |
| Meningococcal disease of these, group B of these, group C of these, unspec. + other | 0 0 0 0 | 5 0 2 0 | 12 3 2 1 |
| Mumps | 0 | 1 | 0 |
| Neuroborreliosis | 0 | 2 | 2 |
| Ornithosis | 0 | 0 | 1 |
| Pertussis (children < 2 years) | 2 | 6 | 6 |
| Plague | 0 | 0 | 0 |
| Polio | 0 | 0 | 0 |
| Pneum. disease, invasive (IPD) ²⁾ | 5 | 12 | 11 |
| Purulent meningitis Haemophilus influenzae Listeria monocytogenes Other aethiology Unknown aethiology Under registration | 0 0 0 0 3 | 0 0 1 0 3 | 1 0 0 0 1 |
| Rabies | 0 | 0 | 0 |
| Rubella (congenital) | 0 | 0 | 0 |
| Rubella (during pregnancy) | 0 | 0 | 0 |
| Shigellosis of these, infected abroad | 4 3 | 11 8 | 11 11 |
| Syphilis | 8 | 30 | 20 |
| Tetanus | 0 | 0 | 0 |
| Tuberculosis | 12 | 24 | 36 |
| Typhoid/paratyphoid fever of these, infected abroad | 0 0 | 3 1 | 3 0 |
| Typhus exanthematicus | 0 | 0 | 0 |
| VTEC/HUS of these, infected abroad | 3 0 | 13 1 | 6 1 |

¹⁾ Cumulative number 2010 and in corresponding period 2009

²⁾ Meningitis, all age groups, invasive pneumococcal disease < 5 years

Selected laboratory diagnosed infections

Number of specimens, isolates, and/or notifications received in SSI laboratories

| Table 2 | Week 4 2010 | Cum. 2010 ³⁾ | Cum. 2009 ³⁾ |
|--|---------------------------------------|---|---|
| Bordetella pertussis (all ages) | 8 | 14 | 11 |
| Gonococci of these, females of these, males | 11 1 10 | 57 13 44 | 34 4 27 |
| Listeria monocytogenes | 1 | 5 | 6 |
| Mycoplasma pneumoniae Resp. specimens ³⁾ Serum specimens ⁴⁾ | 3 7 | 11 32 | 10 12 |
| Streptococci ⁵⁾ Group A streptococci Group B streptococci Group C streptococci Group G streptococci S. pneumoniae | 8 6 0 4 33 | 19 11 3 21 138 | 24 6 4 9 156 |
| Table 3 | Week 2 2010 | Cum. 2009 ³⁾ | Cum. 2008 ³⁾ |
| MRSA | 12 | 25 | 56 |
| Pathogenic int. bacteria ⁶⁾ Campylobacter S. Enteritidis S. Typhimurium Other zoon. salmonella Yersinia enterocolitica Verocytotoxin- producing E. coli Enteropathogenic E. coli Enterotoxigenic E. coli | 10 5 6 5 1 2 4 2 | 28 9 11 15 4 3 8 2 | 48 8 48 22 5 1 4 4 |

³⁾ Cumulative number 2010 and in corresponding period 2009

⁴⁾ Resp. specimens with positive PCR

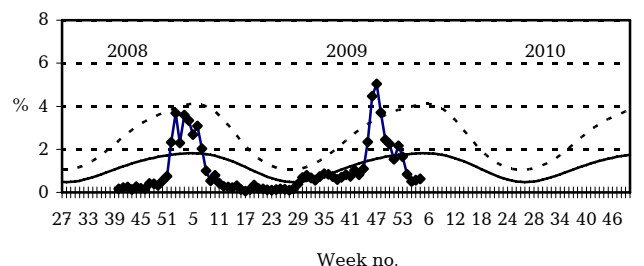
⁵⁾ Serum specimens with pos. complement fixation test

⁶⁾ Isolated in blood or spinal fluid

⁷⁾ See also www.germ.dk

Sentinel surveillance of the influenza activity

Weekly percentage of consultations, 2008/2009/2010



— Basal curve - - - Alert threshold ◆ Sentinel

Sentinel: Influenza consultations
(as percentage of total consultations)

Basal curve: Expected frequency of consultations
under non-epidemic conditions

Alert threshold: Possible incipient epidemic