

## Individually notifiable diseases

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

Table 1	Week 17 2010	Cum. 2010 <sup>1)</sup>	Cum. 2009 <sup>1)</sup>
AIDS	1	18	10
Anthrax	0	0	0
Botulism	0	0	0
Cholera	0	0	0
Creutzfeldt-Jakob	0	4	3
Diphtheria	0	0	0
Food-borne diseases of these, infected abroad	5 1	79 22	133 21
Gonorrhoea	4	163	181
Haemorrhagic fever			
Hepatitis A of these, infected abroad	0 0	13 5	9 5
Hepatitis B (acute)	0	12	12
Hepatitis B (chronic)	0	66	73
Hepatitis C (acute)	0	0	2
Hepatitis C (chronic)	2	157	122
HIV	1	81	96
Legionella pneumonia of these, infected abroad	1 0	39 5	36 4
Leprosy	0	0	0
Leptospirosis	0	0	0
Measles	0	3	9
Meningococcal disease of these, group B of these, group C of these, unspec. + other	1 0 0 0	26 3 6 6	34 9 4 0
Mumps	0	3	6
Neuroborreliosis	0	6	4
Ornithosis	0	6	0
Pertussis (children < 2 years)	3	33	42
Plague	0	0	0
Polio	0	0	0
Pneum. disease, invasive (IPD) <sup>2)</sup>	3	57	50
Purulent meningitis Haemophilus influenzae Listeria monocytogenes Other aethiology Unknown aethiology Under registration	 0 0 0 0 2	 0 2 6 0 3	 3 2 6 1 0
Rabies	0	0	0
Rubella (congenital)	0	0	0
Rubella (during pregnancy)	0	0	0
Shigellosis of these, infected abroad	0 0	32 21	35 31
Syphilis	0	106	94
Tetanus	0	0	0
Tuberculosis	2	115	131
Typhoid/paratyphoid fever of these, infected abroad	1 0	16 12	7 6
Typhus exanthematicus	0	0	0
VTEC/HUS of these, infected abroad	2 0	44 10	34 7

<sup>1)</sup> Cumulative number 2010 and in corresponding period 2009

<sup>2)</sup> 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 17 2010	Cum. 2010 <sup>3)</sup>	Cum. 2009 <sup>3)</sup>
Bordetella pertussis (all ages)	0	47	47
Gonococci of these, females of these, males	11 4 7	165 48 117	135 31 104
Listeria monocytogenes	1	15	17
Mycoplasma pneumoniae Resp. specimens <sup>3)</sup> Serum specimens <sup>4)</sup>	2 3	37 83	26 54
Streptococci <sup>5)</sup> Group A streptococci Group B streptococci Group C streptococci Group G streptococci S. pneumoniae	2 3 4 4 24	65 40 17 51 458	71 35 11 56 539
Table 3	Week 15 2010	Cum. 2009 <sup>3)</sup>	Cum. 2008 <sup>3)</sup>
MRSA	16	227	199
Pathogenic int. bacteria <sup>6)</sup> Campylobacter S. Enteritidis S. Typhimurium Other zoon. salmonella Yersinia enterocolitica Verocytotoxin- producing E. coli Enteropathogenic E. coli Enterotoxigenic E. coli	 31 0 21 20 3 4 4 10	 640 80 117 171 44 48 48 137	 459 67 271 184 57 32 36 64

<sup>3)</sup> Cumulative number 2010 and in corresponding period 2009

<sup>4)</sup> Resp. specimens with positive PCR

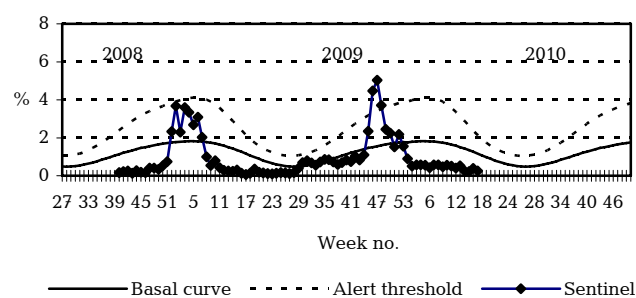
<sup>5)</sup> Serum specimens with pos. complement fixation test

<sup>6)</sup> Isolated in blood or spinal fluid

<sup>7)</sup> See also [www.germ.dk](http://www.germ.dk)

## Sentinel surveillance of the influenza activity

Weekly percentage of consultations, 2008/2009/2010



Sentinel: Influenza consultations  
(as percentage of total consultations)

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

Alert threshold: Possible incipient epidemic