

## Individually notifiable diseases

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

Table 1	Week 5 2010	Cum. 2010 <sup>1)</sup>	Cum. 2009 <sup>1)</sup>
AIDS	2	10	4
Anthrax	0	0	0
Botulism	0	0	0
Cholera	0	0	0
Creutzfeldt-Jakob	0	2	0
Diphtheria	0	0	0
Food-borne diseases	5	22	45
of these, infected abroad	2	6	3
Gonorrhoea	27	82	64
Haemorrhagic fever	0	0	0
Hepatitis A	0	7	4
of these, infected abroad	0	1	2
Hepatitis B (acute)	0	4	1
Hepatitis B (chronic)	6	18	2
Hepatitis C (acute)	0	0	0
Hepatitis C (chronic)	21	44	2
HIV	2	16	36
Legionella pneumonia	2	16	14
of these, infected abroad	0	3	0
Leprosy	0	0	0
Leptospirosis	0	0	0
Measles	0	0	4
Meningococcal disease	4	9	13
of these, group B	0	0	4
of these, group C	1	3	2
of these, unspec. + other	0	0	0
Mumps	0	1	0
Neuroborreliosis	1	3	2
Ornithosis	0	0	0
Pertussis (children < 2 years)	1	7	6
Plague	0	0	0
Polio	0	0	0
Pneum. disease, invasive (IPD) <sup>2)</sup>	10	22	14
Purulent meningitis			
Haemophilus influenzae	0	0	2
Listeria monocytogenes	0	2	1
Other aethiology	1	2	0
Unknown aethiology	0	0	1
Under registration	0	0	0
Rabies	0	0	0
Rubella (congenital)	0	0	0
Rubella (during pregnancy)	0	0	0
Shigellosis	2	13	13
of these, infected abroad	2	10	13
Syphilis	4	34	24
Tetanus	0	0	0
Tuberculosis	11	35	41
Typhoid/paratyphoid fever	4	7	3
of these, infected abroad	4	5	0
Typhus exanthematicus	0	0	0
VTEC/HUS	3	16	10
of these, infected abroad	1	2	2

<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 5 2010	Cum. 2010 <sup>3)</sup>	Cum. 2009 <sup>3)</sup>
Bordetella pertussis (all ages)	5	19	13
Gonococci	12	69	43
of these, females	3	16	9
of these, males	9	53	34
Listeria monocytogenes	1	6	8
Mycoplasma pneumoniae			
Resp. specimens <sup>3)</sup>	4	15	13
Serum specimens <sup>4)</sup>	4	36	15
Streptococci <sup>5)</sup>			
Group A streptococci	0	19	28
Group B streptococci	0	11	9
Group C streptococci	0	3	5
Group G streptococci	0	21	10
S. pneumoniae	5	143	185
Table 3	Week 3 2010	Cum. 2009 <sup>3)</sup>	Cum. 2008 <sup>3)</sup>
MRSA	6	31	69
Pathogenic int. bacteria <sup>6)</sup>			
Campylobacter	36	100	81
S. Enteritidis	4	13	13
S. Typhimurium	4	16	72
Other zoon. salmonella	9	27	37
Yersinia enterocolitica	0	6	10
Verocytotoxin-producing E. coli	3	6	2
Enteropathogenic E. coli	5	10	8
Enterotoxigenic E. coli	10	13	9

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

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

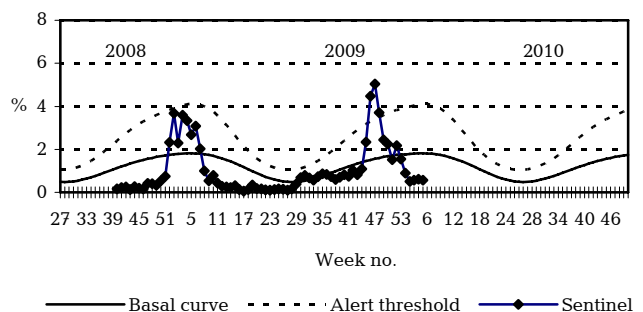
<sup>5)</sup> Serum specimens with pos. complement fixation test

<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