

## Individually notifiable diseases

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

Table 1	Week 7 2010	Cum. 2010 <sup>1)</sup>	Cum. 2009 <sup>1)</sup>
AIDS	1	12	4
Anthrax	0	0	0
Botulism	0	0	0
Cholera	0	0	0
Creutzfeldt-Jakob	1	5	1
Diphtheria	0	0	0
Food-borne diseases	10	39	56
of these, infected abroad	0	8	4
Gonorrhoea	5	101	90
Haemorrhagic fever	0	0	0
Hepatitis A	0	8	5
of these, infected abroad	0	1	3
Hepatitis B (acute)	0	4	3
Hepatitis B (chronic)	0	18	9
Hepatitis C (acute)	0	0	2
Hepatitis C (chronic)	0	44	22
HIV	8	32	52
Legionella pneumonia	0	17	15
of these, infected abroad	0	3	0
Leprosy	0	0	0
Leptospirosis	0	0	0
Measles	0	0	8
Meningococcal disease	0	9	18
of these, group B	0	0	8
of these, group C	1	4	2
of these, unspec. + other	0	0	0
Mumps	1	2	1
Neuroborreliosis	1	4	2
Ornithosis	0	0	0
Pertussis (children < 2 years)	2	10	9
Plague	0	0	0
Polio	0	0	0
Pneum. disease, invasive (IPD) <sup>2)</sup>	4	29	27
Purulent meningitis			
Haemophilus influenzae	0	0	2
Listeria monocytogenes	0	2	1
Other aethiology	0	2	1
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	1	15	15
of these, infected abroad	0	10	15
Syphilis	1	46	34
Tetanus	0	0	0
Tuberculosis	9	51	60
Typhoid/paratyphoid fever	0	7	3
of these, infected abroad	0	5	0
Typhus exanthematicus	0	0	0
VTEC/HUS	3	21	16
of these, infected abroad	0	2	4

<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 7 2010	Cum. 2010 <sup>3)</sup>	Cum. 2009 <sup>3)</sup>
Bordetella pertussis (all ages)	3	27	17
Gonococci	5	82	57
of these, females	3	22	12
of these, males	2	60	45
Listeria monocytogenes	0	7	11
Mycoplasma pneumoniae			
Resp. specimens <sup>3)</sup>	1	20	17
Serum specimens <sup>4)</sup>	6	51	20
Streptococci <sup>5)</sup>			
Group A streptococci	10	36	34
Group B streptococci	3	17	14
Group C streptococci	0	4	5
Group G streptococci	1	26	20
S. pneumoniae	26	210	254
Table 3	Week 5 2010	Cum. 2009 <sup>3)</sup>	Cum. 2008 <sup>3)</sup>
MRSA	7	48	87
Pathogenic int. bacteria <sup>6)</sup>			
Campylobacter	46	208	134
S. Enteritidis	5	23	24
S. Typhimurium	5	32	120
Other zoon. salmonella	12	50	59
Yersinia enterocolitica	4	12	15
Verocytotoxin-producing E. coli	2	11	7
Enteropathogenic E. coli	2	17	13
Enterotoxigenic E. coli	6	52	12

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

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

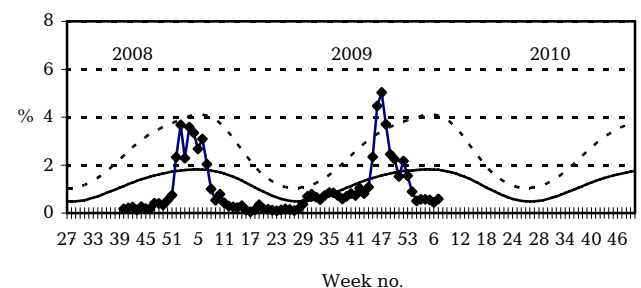
<sup>5)</sup> Serum specimens with pos. complement fixation test

<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



— 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