

**Biweekly report 12/B/07**  
**on cases of infectious diseases and poisonings**  
**notified from 16.12 to 31.12.2007**

**1. Number of cases of selected diseases notified from 16.12 to 31.12.2007 and cumulative number of cases notified since 1.01.2007, compared to corresponding period in 2006**

Diseases (codes under "International Statistical Classification of Diseases and Related Health Problems" ICD-10)	Biweekly report 12/B		Cumulated data <sup>1/</sup>	
	16.12.07. to 31.12.07.	16.12.06. to 31.12.06.	1.01.07. to 31.12.07.	1.01.06. to 31.12.06.
Cholera (A00)	-	-	-	-
Typhoid fever (A01.0)	-	-	2	3
Paratyphoid fevers A,B,C (A01.1-3)	1	-	3	1
Other salmonella infections: total (A02)	211	333	11701	13364
of which: salmonella enteritis (A02.0)	207	325	11565	13214
Shigellosis (A03)	1	-	64	35
Other bacterial intestinal infections: total (A04)	269	193	6626	6303
of which: enterohaemorrhagic <i>Escherichia coli</i> infection (A04.3)	-	-	3	5
campylobacteriosis (A04.5)	10	8	193	154
Other bacterial foodborne intoxications: total (A05)	80	113	3676	3935
of which: staphylococcal (A05.0)	3	4	407	417
botulism (A05.1)	4	4	48	50
<i>Clostridium perfringens</i> (A05.2)	-	-	4	5
other specified (A05.3-8)	2	-	124	102
unspecified (A05.9)	71	105	3093	3361
Giardiasis (A07.1)	131	137	3012	2944
Cryptosporidiosis (A07.2)	-	-	-	-
Viral and other specified intestinal infections: total (A08)	1123	573	21720	20584
of which: rotaviral enteritis (A08.0)	786	309	15181	15693
Acute diarrhoea: children under 2 years - total (A04; A08; A09)	964	577	22683	21310
of which: NOS, presumably of infectious origin (A09)	370	273	9604	8639
Plague (A20)	-	-	-	-
Tularaemia (A21)	-	-	1	3
Anthrax (A22)	-	-	-	-
Brucellosis - new cases (A23)	-	-	2	-
Leptospirosis (A27)	2	-	12	5
Yersiniosis: total (A04.6; A28.2)	6	14	243	199
Listeriosis: total (A32; P37.2)	3	1	42	26
Tetanus: total (A33-A35)	-	1	19	22
Diphtheria (A36)	-	-	-	-
Pertussis /whooping cough/ (A37)	60	107	1984	1525
Scarlet fever (A38)	430	500	10712	10639
Meningococcal disease, invasive: total (A39) <sup>2/</sup>	21	10	394	234
of which: meningitis (A39.0)	10	6	212	137
encephalitis (A39.8/G05.0)	-	1	14	16
meningococcaemia (A39.1-4)	19	6	258	145
Legionellosis (A48.1-2)	-	4	29	97
Lyme disease (A69.2)	361	402	7723	6679
Q fever (A78)	-	-	-	-

**1. Number of cases of selected diseases notified from 16.12 to 31.12.2007 and cumulative number of cases notified since 1.01.2007, compared to corresponding period in 2006 (contd)**

Diseases (codes under "International Statistical Classification of Diseases and Related Health Problems" ICD-10)	Biweekly report 12/B		Cumulated data <sup>/1</sup>	
	16.12.07. to 31.12.07.	16.12.06. to 31.12.06.	1.01.07. to 31.12.07.	1.01.06. to 31.12.06.
Acute flaccid paralysis: children 0-14 years Acute poliomyelitis: total (A80) of which: caused by wild virus (A80.1-2,4)	1 - -	2 - -	39 - -	65 - -
Spongiform encephalopathy: total (A81.0, 2-9) of which: variant Creutzfeldt-Jakob disease /vCJD/ (A81.0)	- -	2 -	11 -	10 -
Contact with and exp. to rabies / need for immunisation (Z20.3/Z24.2) Rabies (A82)	182 -	224 -	7061 -	7510 -
Viral encephalitis: tick-borne (A84) other, specified (A83; A85; B00.4; B02.0) <sup>/3</sup> unspecified (A86)	3 4 7	7 2 15	233 71 204	316 66 226
Viral meningitis specified & unspecified (A87; B00.3; B02.1)	32	63	1201	1578
Bacterial meningitis and/or encephalitis: specified NEC (G00.2-8;G04.2) <sup>/4</sup> unspecified (G00.9; G04.2)	3 20	10 30	192 464	151 534
Encephalitis other & unspecified (G04.0,8-9) Meningitis other & unspecified (G03)	4 18	5 12	120 450	119 402
Dengue fever - classical or haemorrhagic (A90-A91) Yellow fever (A95) VHF: Lassa, Crimean-Congo, Marburg, Ebola (A96.2; A98.0,3,4) <sup>/5</sup> Other viral haemorrhagic fever (A92-A94; A96-A99) <sup>/5</sup>	- - - -	1 - - -	2 - - -	4 - - -
Varicella /chickenpox/ (B01) Smallpox (B03) Measles (B05) Rubella: total (B06; P35.0)	6727 - - 271	8263 - 1 344	160089 - 37 22886	141218 - 120 20659
Viral hepatitis: type A (B15) type B - total (B16; B18.0-1) <sup>/6</sup> type C - total (B17.1; B18.2) <sup>/6</sup> type B+C (B16; B18.0-1 + B17.1; B18.2) other & unspecified (B17.0; B17.2-8; B18.8-9; B19)	- 47 119 1 2	11 81 127 2 8	42 1460 2749 60 50	109 1692 2946 59 70
Asymptomatic HIV infection status (Z21) AIDS - acquired immunodeficiency syndrome: total (B20-B24)	5 4	32 8	683 164	587 167
Mumps (B26) Malaria (B50-B54) Echinococcosis (B67) Trichinellosis (B75) Scabies (B86)	104 - - 6 367	190 1 4 1 441	4146 11 40 292 11466	15114 18 65 132 11105
Pneumococcal disease, invasive (B95.3) <sup>/7</sup> of which: meningitis & encephalitis (B95.3/G04.2; G00.1)	16 11	6 2	271 162	211 117
<i>Haemophilus influenzae</i> type b disease, invasive (B96.3) of which: meningitis & encephalitis (B96.3/G04.2; G00.0)	5 4	2 2	45 36	54 39
Influenza and influenza-like illness: total (J10; J11) of which: laboratory confirmed cases (J10; J11)	9319 2	6760 -	374041 36	251815 30
Toxic effect of noxious substances eaten as food: total (T61-T62) <sup>/7</sup> of which: ingested mushrooms (T62.0) <sup>/7</sup>	1 1	- -	82 73	165 150
Other poisonings & toxic effects: total (T36-T60; T63-T65) <sup>/7</sup> of which: pesticides (T60) <sup>/7</sup> drugs, medicaments & biological substances (T36-T50) <sup>/7</sup> alcohol (T51) <sup>/7</sup>	322 - 143 76	323 1 174 60	8291 68 4660 1848	9325 83 4843 2212

## 2. Number of cases of selected diseases notified from 16.12 to 31.12.2007, by voivodeship

Voivodeship	Typhoid/ Paratyphoid fevers (A01)	Salmonella enteritis (A02.0)	Shigellosis (A03)	Other bacterial intestinal infections		Other bacterial foodborne intoxications		Viral and other specified intestinal infections		Acute diarrhoea: children under 2 years - total (A04; A08; A09)	Leptospirosis (A27)	Yersiniosis: total (A04.6; A28.2)	Tetanus: total (A33-A35)
				Total (A04)	of which: EHEC infection (A04.3)	Total (A05)	of which: botulism (A05.1)	Total (A08)	of which: rotaviral enteritis (A08.0)				
POLAND	1	207	1	269	-	80	4	1123	786	964	2	6	-
Dolnośląskie	-	9	-	9	-	6	-	59	44	43	-	-	-
Kujawsko-Pomorskie	-	16	-	11	-	-	-	72	62	81	-	-	-
Lubelskie	-	7	-	18	-	5	-	88	75	72	-	1	-
Lubuskie	-	7	-	4	-	-	-	29	12	36	-	-	-
Łódzkie	-	21	-	49	-	7	-	74	52	77	-	2	-
Małopolskie	-	18	-	7	-	2	-	71	62	54	-	-	-
Mazowieckie	1	28	-	25	-	1	-	100	70	69	-	1	-
Opolskie	-	4	-	1	-	-	-	10	10	15	-	-	-
Podkarpackie	-	16	-	8	-	-	-	64	58	62	1	-	-
Podlaskie	-	12	-	55	-	7	-	71	27	39	-	-	-
Pomorskie	-	18	1	13	-	12	1	88	66	71	-	1	-
Śląskie	-	13	-	25	-	28	-	68	43	73	-	-	-
Świętokrzyskie	-	7	-	5	-	-	-	17	13	29	-	-	-
Warmińsko-Mazurskie	-	1	-	1	-	-	-	30	28	59	-	-	-
Wielkopolskie	-	21	-	17	-	1	-	181	75	130	1	1	-
Zachodniopomorskie	-	9	-	21	-	11	3	101	89	54	-	-	-

Voivodeship	Diphtheria (A36)	Pertussis /whooping cough/ (A37)	Meningococcal disease, invasive			Acute poliomyelitis: total (A80)	Tick-borne encephalitis (A84)	Viral meningitis specified & unspecified (A87; B00.3; B02.1)	Bacterial meningitis and/or encephalitis		Varicella /chickenpox/ (B01)	Measles (B05)	Rubella: total (B06; P35.0)
			Total (A39) <sup>1/2</sup>	of which: meningitis (A39.0)	of which: meningococcaemia (A39.1-4)				specified NEC (G00.2-8; G04.2) <sup>4/4</sup>	unspecified (G00.9; G04.2)			
POLAND	-	60	21	10	19	-	3	32	3	20	6727	-	271
Dolnośląskie	-	1	1	1	1	-	-	-	-	2	518	-	14
Kujawsko-Pomorskie	-	3	1	1	-	-	-	1	1	4	635	-	10
Lubelskie	-	-	2	1	2	-	-	1	1	-	301	-	3
Lubuskie	-	-	-	-	-	-	-	1	-	2	69	-	5
Łódzkie	-	6	1	-	1	-	-	6	-	1	400	-	91
Małopolskie	-	11	1	-	1	-	1	3	-	2	512	-	12
Mazowieckie	-	5	-	-	-	-	-	2	-	2	852	-	13
Opolskie	-	1	2	-	2	-	1	1	-	-	250	-	2
Podkarpackie	-	-	1	1	1	-	-	1	-	2	369	-	8
Podlaskie	-	24	-	-	-	-	1	-	-	-	287	-	11
Pomorskie	-	2	4	1	4	-	-	3	-	-	391	-	5
Śląskie	-	3	3	3	2	-	-	5	-	3	648	-	37
Świętokrzyskie	-	1	5	2	5	-	-	-	-	-	313	-	19
Warmińsko-Mazurskie	-	-	-	-	-	-	-	4	1	-	422	-	7
Wielkopolskie	-	2	-	-	-	-	-	2	-	-	521	-	29
Zachodniopomorskie	-	1	-	-	-	-	-	2	-	2	239	-	5

## 2. Number of cases of selected diseases notified from 16.12 to 31.12.2007, by voivodeship (contd)

Voivodeship	Viral hepatitis			AIDS: total (B20-B24)	Mumps (B26)	Malaria (B50-B54)	Trichinellosis (B75)	Pneumococcal disease, invasive		<i>H. influenzae</i> type b disease, invasive		Influenza & influenza-like illness	
	type A (B15)	type B: total (B16; B18.0-1) <sup>/6</sup>	type C: total (B17.1; B18.2) <sup>/6</sup>					Total (B95.3) <sup>/7</sup>	of which: meningitis & encephalitis (B95.3/G04.2; G00.1)	Total (B96.3)	of which: meningitis & encephalitis (B96.3/G04.2; G00.0)	Total (J10; J11)	of which: laboratory confirmed cases (J10; J11)
POLAND	-	47	119	4	104	-	6	16	11	5	4	9319	2
Dolnośląskie	-	1	8	-	6	-	-	1	-	2	1	548	-
Kujawsko-Pomorskie	-	3	7	-	5	-	-	2	1	-	-	112	-
Lubelskie	-	2	8	-	2	-	4	-	-	1	1	50	-
Lubuskie	-	-	1	1	5	-	-	1	1	-	-	9	-
Łódzkie	-	10	12	-	8	-	-	1	1	-	-	1153	-
Małopolskie	-	2	2	-	12	-	-	1	1	-	-	1131	2
Mazowieckie	-	5	22	-	18	-	-	5	4	-	-	3530	-
Opolskie	-	8	-	-	6	-	-	-	-	-	-	995	-
Podkarpackie	-	-	-	2	2	-	-	-	-	1	1	38	-
Podlaskie	-	-	1	-	6	-	-	-	-	-	-	86	-
Pomorskie	-	1	5	-	2	-	-	-	-	-	-	101	-
Śląskie	-	9	19	1	10	-	-	4	2	-	-	611	-
Świętokrzyskie	-	1	10	-	6	-	-	-	-	1	1	35	-
Warmińsko-Mazurskie	-	-	3	-	5	-	-	-	-	-	-	219	-
Wielkopolskie	-	5	19	-	10	-	2	1	1	-	-	149	-
Zachodniopomorskie	-	-	2	-	1	-	-	-	-	-	-	552	-

## 3. Number of cases of selected diseases notified from 16.12 to 31.12.2007 and cumulative number of cases notified since 1.01.2007, by case definition

Diseases (codes under "International Statistical Classification of Diseases and Related Health Problems" ICD-10)	Biweekly report 12/B				Cumulated data <sup>/1</sup>			
	Case definitions <sup>/8</sup>			Total	Case definitions <sup>/8</sup>			Total
	possible	probable	con- firmed		possible	probable	con- firmed	
Salmonellosis: total (A02) <sup>UE</sup>	x	3	208	211	x	548	11153	11701
Shigellosis (A03) <sup>UE</sup>	x	-	1	1	x	11	53	64
Yersiniosis: total (A04.6; A28.2) <sup>UE</sup>	x	1	5	6	x	6	237	243
Botulism (A05.1) <sup>UE/PL</sup>	-	3	1	4	21	6	21	48
Leptospirosis (A27) <sup>UE/PL</sup>	-	1	1	2	3	4	5	12
Measles (B05) <sup>UE</sup>	-	-	-	-	2	9	26	37
Viral hepatitis - type A (B15) <sup>UE</sup>	x	-	-	-	x	-	42	42
Malaria (B50-B54) <sup>UE</sup>	x	x	-	-	x	x	11	11
Trichinellosis (B75) <sup>UE</sup>	x	2	4	6	x	82	210	292

**Notes:** (1) includes potential revisions; (2) one case can be reported in multiple positions; (3) reporting changes in 2005 did not affect comparability of the position with previous years data; (4) not elsewhere classified (NEC), excluding meningitis caused by *H. influenzae* or *S. pneumoniae*; (5) detailed information on cases notified during the reporting period is presented on pages 5 and subsequent; (6) includes cases of HBV/HCV co-infection; (7) notification not complete; (8) UE - standard European Union case definitions, UE/PL - European Union case definition adapted to Polish surveillance; (-) zero cases; (.) data not available; (x) not applicable