



Legionellosis

Number of cases

Countries	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
EU-27	1,266	1,535	2,249	2,412	3,687	4,749	4,475	4,500	5,556	5,699
Belgium	22	61	195	67	109	119	96	162	175	220
Bulgaria	:	0	0	0	:	0	:	1	1	2
Czech Republic	3	10	11	13	10	10	8	9	9	15
Denmark	123	92	93	92	103	97	87	98	115	124
Germany	150	20	74	54	331	416	395	475	554	571
Estonia	:	:	0	0	0	1	2	5	2	4
Ireland	6	2	2	9	3	6	7	4	9	13
Greece	2	0	2	1	6	12	2	28	21	33
Spain	191	342	451	752	1,404	1,461	1,273	1,093	1,295	966
France	206	381	440	610	807	1,021	1,044	1,202	1,527	1,443
Italy	93	129	275	214	333	633	607	592	875	814
Cyprus	:	:	:	:	:	:	:	0	0	1
Latvia	0	0	0	0	2	3	0	0	0	1
Lithuania	:	0	0	0	0	0	0	0	1	5
Luxembourg	0	0	0	1	0	3	2	7	13	10
Hungary	:	18	27	42	55	65	126	37	13	12
Malta	0	2	3	10	4	0	0	0	0	5
Netherlands	48	44	264	176	182	288	222	239	275	445
Austria	20	28	41	37	9	34	62	:	57	69
Poland	:	:	0	:	:	:	:	:	21	89
Portugal	12	17	5	22	13	22	66	51	55	90
Romania	:	0	0	:	0	:	:	:	:	:
Slovenia	8	9	18	6	12	19	24	13	22	39
Slovakia	3	7	8	0	1	0	1	2	1	4
Finland	11	8	9	7	17	18	20	16	15	20
Sweden	114	94	91	82	84	92	80	110	107	105
United Kingdom	254	271	240	217	202	429	351	356	393	599
Croatia	6	10	7	10	18	8	26	13	24	114
former Yugoslav Republic of Macedonia, the	:	0	0	0	:	:	0	0	0	0
Turkey	:	:	1	1	0	2	1	9	5	2
Iceland	0	0	2	1	1	3	2	2	7	1
Norway	1	5	10	10	45	22	24	24	88	27
Switzerland	69	81	76	77	133	170	184	162	157	176
Albania	:	0	0	:	:	:	:	:	:	:
Bosnia and Herzegovina	:	:	0	:	:	0	0	0	0	0
Montenegro	:	:	:	:	:	:	:	:	:	0
Serbia	:	:	:	:	:	:	:	:	0	0
Canada	79	106	77	60	48	56	44	39	124	115
United States	1,163	1,355	1,108	1,127	1,168	1,321	2,232	2,093	2,301	2,834
Japan	:	:	56	154	86	167	146	162	281	508

Source: Joint Questionnaire DG SANCO / Eurostat (for the European countries) until 2005 and ECDC (the European Centre for Disease Prevention and Control) from 2006 onwards, Public Health Agency of Canada (for Canada), CDC (for the USA) and Infectious Diseases Surveillance Center (for Japan)

Indicator No. 18-Leg (SL88) updated by SANCO.C.2 in March 2009



Legionellosis

Incidence per 100,000 of population

Countries	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
EU-27	0.3	0.3	0.5	0.5	0.8	1.0	0.9	0.9	1.1	1.2
Belgium	0.2	0.6	1.9	0.7	1.1	1.2	0.9	1.6	1.7	2.1
Bulgaria	:	-	-	-	:	-	:	0.0	0.0	0.0
Czech Republic	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Denmark	2.3	1.7	1.8	1.7	1.9	1.8	1.6	1.8	2.1	2.3
Germany	0.2	0.0	0.1	0.1	0.4	0.5	0.5	0.6	0.7	0.7
Estonia	:	:	-	-	-	0.1	0.1	0.4	0.1	0.3
Ireland	0.2	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0.2	0.3
Greece	0.0	-	0.0	0.0	0.1	0.1	0.0	0.3	0.2	0.3
Spain	0.5	0.9	1.1	1.9	3.5	3.6	3.1	2.6	3.0	2.2
France	0.3	0.6	0.7	1.0	1.3	1.7	1.7	1.9	2.4	2.3
Italy	0.2	0.2	0.5	0.4	0.6	1.1	1.1	1.0	1.5	1.4
Cyprus	:	:	:	:	:	:	:	-	-	0.1
Latvia	-	-	-	-	0.1	0.1	-	-	-	0.0
Lithuania	:	-	-	-	-	-	-	-	0.0	0.1
Luxembourg	-	-	-	0.2	-	0.7	0.4	1.5	2.8	2.1
Hungary	:	0.2	0.3	0.4	0.5	0.6	1.2	0.4	0.1	0.1
Malta	-	0.5	0.8	2.6	1.0	-	-	-	-	1.2
Netherlands	0.3	0.3	1.7	1.1	1.1	1.8	1.4	1.5	1.7	2.7
Austria	0.3	0.4	0.5	0.5	0.1	0.4	0.8	:	0.7	0.8
Poland	:	:	-	:	:	:	:	:	0.1	0.2
Portugal	0.1	0.2	0.0	0.2	0.1	0.2	0.6	0.5	0.5	0.9
Romania	:	-	-	:	-	:	:	:	:	:
Slovenia	0.4	0.5	0.9	0.3	0.6	1.0	1.2	0.7	1.1	1.9
Slovakia	0.1	0.1	0.1	-	0.0	-	0.0	0.0	0.0	0.1
Finland	0.2	0.2	0.2	0.1	0.3	0.3	0.4	0.3	0.3	0.4
Sweden	1.3	1.1	1.0	0.9	0.9	1.0	0.9	1.2	1.2	1.2
United Kingdom	0.4	0.5	0.4	0.4	0.3	0.7	0.6	0.6	0.7	1.0
Croatia	0.1	0.2	0.2	0.2	0.4	0.2	0.6	0.3	0.5	2.6
former Yugoslav Republic of Macedonia, the	:	-	-	-	:	:	-	-	-	-
Turkey	:	:	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
Iceland	-	-	0.7	0.4	0.4	1.0	0.7	0.7	2.4	0.3
Norway	0.0	0.1	0.2	0.2	1.0	0.5	0.5	0.5	1.9	0.6
Switzerland	1.0	1.1	1.1	1.1	1.8	2.3	2.5	2.2	2.1	2.4
Albania	:	-	-	:	:	:	:	:	:	:
Bosnia and Herzegovina	:	:	:	:	:	:	:	:	:	:
Montenegro	:	:	:	:	:	:	:	:	:	-
Serbia	:	:	:	:	:	:	:	:	-	-
Canada	0.3	0.4	0.3	0.2	0.2	0.2	0.1	0.1	0.4	0.4
United States	0.4	0.5	0.4	0.4	0.4	0.5	0.8	0.7	0.8	0.9
Japan	:	:	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.4

Source: Joint Questionnaire DG SANCO / Eurostat (for the European countries) until 2005 and ECDC (the European Centre for Disease Prevention and Control) from 2006 onwards, Public Health Agency of Canada (for Canada), CDC (for the USA) and Infectious Diseases Surveillance Center (for Japan)

Rates of incidence per 100,000 of population calculated by SANCO.C.2

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