

Reported cases of notifiable diseases 2019 by NUTS-2

Pathogens (notifiable disease ¹) in brackets)	Austria	Per 100,000 population	Burgenland	Carinthia	Lower Austria	Upper Austria	Salzburg	Styria	Tyrol	Vorarlberg	Vienna
Bacterial diseases											
Infectious intestinal diseases (mainly foodborne)											
Campylobacter (campylobacteriosis)	6.525	73,50	270	340	1.215	962	539	838	643	344	1.374
Clostridium botulinum (botulism)	2	0,02	-	-	-	2	-	-	-	-	-
Clostridium difficile (CDI) ²)	453	5,10	11	6	133	11	42	2	2	3	243
Enterotoxin producing staphylococcus aureus (staphylococcal infection)	3	0,03	-	-	3	-	-	-	-	-	-
Listeria monocytogenes (listeriosis)	38	0,43	-	6	4	3	2	9	3	2	9
Salmonella paratyphi (paratyphoid fever)	4	0,05	-	-	-	1	-	1	1	-	1
Salmonella typhi (typhoid fever)	11	0,12	-	-	1	3	-	1	-	-	6
Salmonella, other (salmonella infections)	1.865	21,01	77	85	405	268	89	274	176	68	423
Shigatoxin/verotoxin (escherichia coli infection)	286	3,22	-	15	34	46	82	15	31	24	39
Shigella (bacterial dysentery)	72	0,81	-	-	5	10	12	14	5	6	20
Yersinia enterocolitica (yersiniosis) ³)	112	1,26	2	13	16	23	3	19	7	6	23
Invasive bacterial diseases											
Haemophilus influenzae B (invasive HiB infection)	64	0,72	-	4	12	9	6	2	5	8	18
Neisseria meningitidis (invasive meningococcal infection)	24	0,27	-	2	6	2	2	4	5	-	3
Streptococcus pneumoniae (invasive pneumococcal infection)	614	6,92	12	33	109	92	40	82	61	31	154
Venereal diseases											
Neisseria gonorrhoeae	1.601	18,03	.	.	.	.	.	.	.	.	.
Treponema pallidum (syphilis)	580	6,53	.	.	.	.	.	.	.	.	.
Other bacterial infections											
Bite wound	55	0,62	-	19	1	5	-	-	3	-	27
Bordetella pertussis (whooping cough)	2.231	25,13	42	78	282	414	489	482	275	32	137
Brucella (brucellosis)	6	0,07	-	-	2	-	-	1	1	-	2
Chlamydomydia psittaci (psittacosis)	1	0,01	-	-	-	1	-	-	-	-	-
Francisella tularensis (tularemia)	20	0,23	-	-	6	7	1	1	4	1	-
Legionella (legionnaire's disease)	256	2,88	8	11	36	37	23	34	53	14	40
Leptospira interrogans (leptospirosis)	24	0,27	1	1	5	5	-	9	-	-	3
Mycobacterium tuberculosis complex (tuberculosis) ⁴)	479	5,40	12	21	64	88	28	56	26	9	175
Viral diseases											
Infectious intestinal diseases											
Norovirus (norovirus infection)	1.901	21,41	.	.	.	.	.	.	.	.	.
Rotavirus (rotavirus infection)	284	3,20	1	1	69	49	-	26	14	28	96
Hepatitis											
Hepatitis A virus (hepatitis A)	76	0,86	3	3	14	14	9	6	2	-	25
Hepatitis B virus (hepatitis B) ⁵)	1.084	12,21	23	35	161	98	74	80	75	40	498
Hepatitis C virus (hepatitis C) ⁶)	1.094	12,32	32	54	132	115	59	132	86	58	426
Hepatitis D virus (hepatitis D)	18	0,20	-	1	3	-	-	2	2	-	10
Hepatitis E virus (hepatitis E)	80	0,90	3	6	21	18	3	14	5	-	10
Viral haemorrhagic fever											
Chikungunya virus (chikungunya fever)	17	0,19	1	-	6	-	-	1	1	-	8
Dengue virus (duenge)	144	1,62	7	2	26	22	22	6	11	4	44
Hantavirus (hantavirus disease) ⁷)	276	3,11	8	6	2	11	2	238	4	-	5
West Nile virus (West Nile fever)	4	0,05	-	-	3	-	-	-	-	-	1
Other viral infections											
Tick-borne encephalitis virus (TBE) ⁸)	106	1,19	1	5	8	39	10	14	21	4	4
Measles virus (measles)	151	1,70	1	25	13	2	17	45	11	2	35
Other infectious diseases											
Echinococcus (echinococcosis) ⁹)	36	0,41	.	.	.	.	.	.	.	.	.
Entamoeba histolytica (amoebic dysentery)	2	0,02	-	-	1	-	1	-	-	-	-
Plasmodium (malaria)	72	0,81	1	7	4	10	9	6	12	3	20
Transmissible spongiform encephalopathies (sporadic, genetic, acquired) ¹⁰)	19	0,21	1	1	4	4	3	1	-	1	4
Trichinella spiralis (trichinellosis)	1	0,01	-	-	-	-	-	-	1	-	-

S: Department of Infection Epidemiology and Surveillance, Austrian Agency for Health and Food Safety (AGES). Compiled on 15.09.2020. - Only those infections are shown for which cases were reported in the year under review. 1) Notifiable according to Epidemic Law BGBl. No. 186/1950, Tuberculosis Law BGBl. No. 127/1968 or Sexual Diseases Act, StGBI. No. 152/1945. - 2) Also includes non-notifiable cases of asymptomatic colonisation and mild infection. - 3) No statement about human pathogenicity can be made if only molecular biological identification is applied (n=15). - 4) The maximum possible follow-up time is 36 months after the start of therapy. - 5) In case of a laboratory notification without doctor's notification (n=174), multiple notifications cannot be excluded. - 6) In case of a laboratory notification without doctor's notification (n=242), multiple notifications cannot be excluded. Notifications may also include cases without confirmation by RNA detection. - 7) Includes any form of clinical manifestation even without haemorrhages. - 8) May also include non-notifiable cases without symptoms of central nervous system inflammation. - 9) Includes Echinococcus granulosus, Echinococcus multilocularis and Echinococcus unsp. - 10) All 19 cases are sporadic CJD.