

EDÍCIA ZDRAVOTNÍCKA ŠTATISTIKA

Pohlavné choroby v SR 2006

Venereal Diseases
in the Slovak Republic 2006

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NÁRODNÉ
CENTRUM
ZDRAVOTNÍCKYCH
INFORMÁCIÍ

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Introduction

The publication *Venereal Diseases* belongs to the edition *Health Statistics* released by NHIC Bratislava. The publication contains information on sexually transmitted venereal diseases – syphilis, gonococcal infection, chlamydia, lymphogranuloma, ulcus molle, and other diseases with predominantly sexual mode of transmission (dg A56, A59.0, A60.0, A60.1, A63, A64, B16, B20, B25, B37.3, B37.4, B85.3, B86). It records the first occurrence in life, recurrence, reinfection, chronicity, it is sorted by sex, age groups, marital status, economic activity, territorial distribution of patient's residence and site of establishment, where the disease was detected.

Base for processing statistical data contained in the publication is the Report on venereal disease Z (MZ SR) 8-12. Report on venereal disease is sent by dermatovenerological departments of health care establishments, which provide health care services to patients with venereal diseases in accordance with the Obligatory Order against Venereal Diseases (Regulation of the MoH SR lined out in the Act, part 51 from December 29. 1968).

This publication contains reported flowcharts on venereal diseases in years 1960 – 2006 in the Slovak Republic and reports syphilis and gonococcal infection in district and county break-down of the years 2000 – 2006.

Tables No. 1, 2, 8, 9, 10, 11.1, 11.2, 12, 13 contain data only on patients with venereal diseases and with permanent residence in the Slovak Republic. Tables No. 3, 4, 5, 6 and 7 contain data on venereal diseases in the Slovak Republic including foreigners.

In the year 2006 there were 696 cases of venereal diseases reported including members of military forces, Ministry of Interior and foreigners. That is a decrease by 76 cases, i. e. by 10,9 %. The number is split by 401 men (57,6 %) and 295 women (42,4 %).

There were 225 cases of syphilis diagnosed including members of military forces, Ministry of Interior and foreigners. That is a growth by 21,3 % (48 cases) compared with the year 2005.

The highest incidence of syphilis was observed in males with permanent residence in the Slovak Republic in the age group 25 – 34 (40 cases) and in females in the age group 25 – 34 (40 cases).

The number of reported gonococcal infections represents 103 cases, which compared to 2005 is a decrease by 6 cases, i. e. by 6,4 %. Gonococcal infection participated by 14,8 % out of all reported venereal diseases. Foreigners participated in 1 case.

Incidence of gonococcal infection in males was by 75 cases higher than in females. Highest incidence of gonococcal infection was recorded at males with permanent residence in SR in the age group 25 – 34 (45 cases), and at females in age group 15 – 24 (8 cases).

There were 366 cases of other diseases with predominantly sexual mode of transmission in 2006, 1 case of chlamydia, lymphogranuloma, and 1 case of ulcus molle.

VÝVOJ POČTU OCHORENÍ NA POHLAVNÉ CHOROBY

DEVELOPMENT IN REPORTED DISEASES NUMBER OF VENEREAL DISEASES

Tabuľka 1

1/2

Rok Year	Počet hlásených pohlavných ochorení / Number of reported venereal diseases							
	syfilis syphilis	gonokoková infekcia gonococcal infection	chlamýdiový lymfogranu- lóm a mäkký vred chlamydial lymphogran- nuloma and ulcus molle	iné prevažne sexuálne prenosné choroby other diseases with predominantly sexual transmission	na 100 000 obyvateľov / per 100 000 population			
					syfilis syphilis	gonokoková infekcia gonococcal infection	chlamýdiový lymfogranu- lóm a mäkký vred chlamydial lymphogran- nuloma and ulcus molle	iné prevažne sexuálne prenosné choroby other diseases with predominantly sexual transmission
1960	391	488	–	.	9,8	12,2	–	.
1965	217	1 160	1	.	5,0	26,5	0,0	.
1970	256	3 372	–	.	5,7	74,5	–	.
1975	293	3 042	–	.	6,2	64,2	–	.
1980	149	3 168	1	.	3,0	63,6	0,0	.
1981	127	3 370	–	.	2,5	67,2	–	.
1982	84	3 363	–	.	1,7	66,5	–	.
1983	69	3 201	–	.	1,4	62,9	–	.
1984	103	2 618	–	.	2,0	51,1	–	.
1985	66	2 778	1	.	1,3	53,8	0,0	.
1986	82	2 590	1	.	1,6	49,9	0,0	.
1987	92	2 145	1	.	1,8	41,1	0,0	.
1988	92	1 855	1	.	1,7	35,3	0,0	.
1989	50	1 606	–	.	1,0	30,4	–	.
1990	32	1 980	1	.	0,6	37,5	0,0	.
1991	42	1 982	–	.	0,8	37,5	–	.
1992	114	1 850	–	.	2,2	34,5	–	.
1993	58	1 347	–	.	1,1	35,4	–	.
1994	89	694	1	427	1,7	13,0	0,0	8,0
1995	114	476	–	409	2,1	8,9	–	7,6
1996	154	224	–	320	2,9	4,2	–	6,0
1997	191	197	1	378	3,5	3,7	0,0	7,0
1998	171	137	1	444	3,2	2,5	0,0	8,2
1999	279	108	–	346	5,2	2,0	–	6,4

VÝVOJ POČTU OCHORENÍ NA POHLAVNÉ CHOROBY

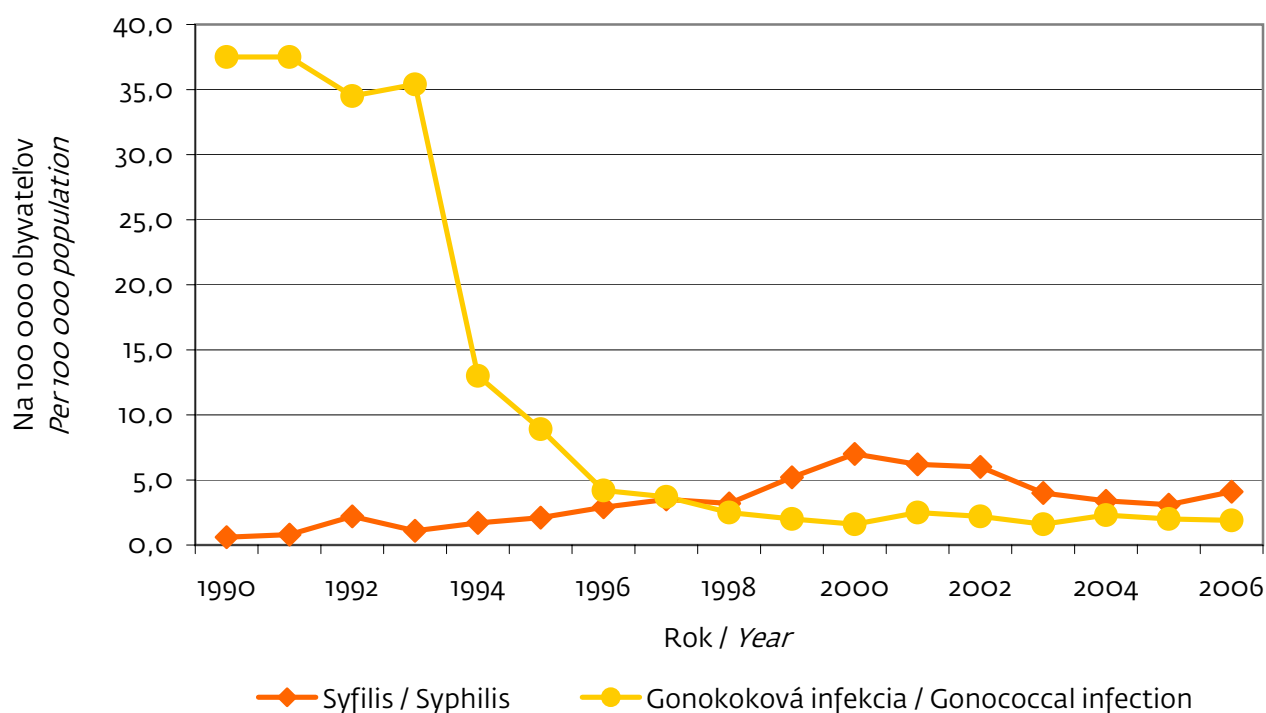
DEVELOPMENT IN REPORTED DISEASES NUMBER OF VENEREAL DISEASES

Tabuľka 1
2/2

Rok Year	Počet hlásených pohlavných ochorení / Number of reported venereal diseases							
	syfilis <i>syphilis</i>	gonokoková infekcia <i>gonococcal infection</i>	chlamýdiový lymfogranu- lóm a mäkký vred <i>chlamydial lymphogran- uloma and ulcus molle</i>	iné prevažne sexuálne prenosné choroby <i>other diseases with predominantly sexual transmission</i>	na 100 000 obyvateľov / per 100 000 population			
					syfilis <i>syphilis</i>	gonokoková infekcia <i>gonococcal infection</i>	chlamýdiový lymfogranu- lóm a mäkký vred <i>chlamydial lymphogran- uloma and ulcus molle</i>	iné prevažne sexuálne prenosné choroby <i>other diseases with predominantly sexual transmission</i>
2000	384	85	–	320	7,0	1,6	–	5,9
2001	356	139	4	334	6,2	2,5	–	6,1
2002	323	118	2	365	6,0	2,2	0,0	6,8
2003	230	84	3	360	4,0	1,6	0,0	6,6
2004	204	128	3	444	3,4	2,3	0,1	8,2
2005	168	109	–	486	3,1	2,0	–	9,0
2006	222	102	2	366	4,1	1,9	0,0	6,8

VÝVOJ POČTU HLÁSENÝCH OCHORENÍ NA SYFILIS A GONOKOKOVÚ INFEKCIU
NA 100 000 OBYVATEĽOVDEVELOPMENT IN NUMBER OF REPORTED DISEASES OF SYPHILIS AND GONOCOCCAL
INFECTION PER 100 000 INHABITANTS

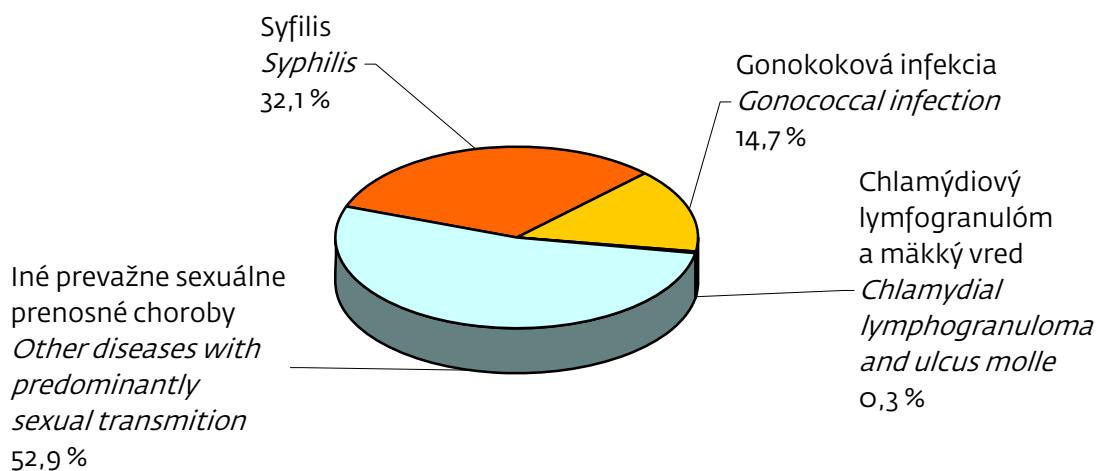
Graf 1



ŠTRUKTÚRA HLÁSENÝCH POHLAVNÝCH CHORÔB

STRUCTURE OF REPORTED VENEREAL DISEASES

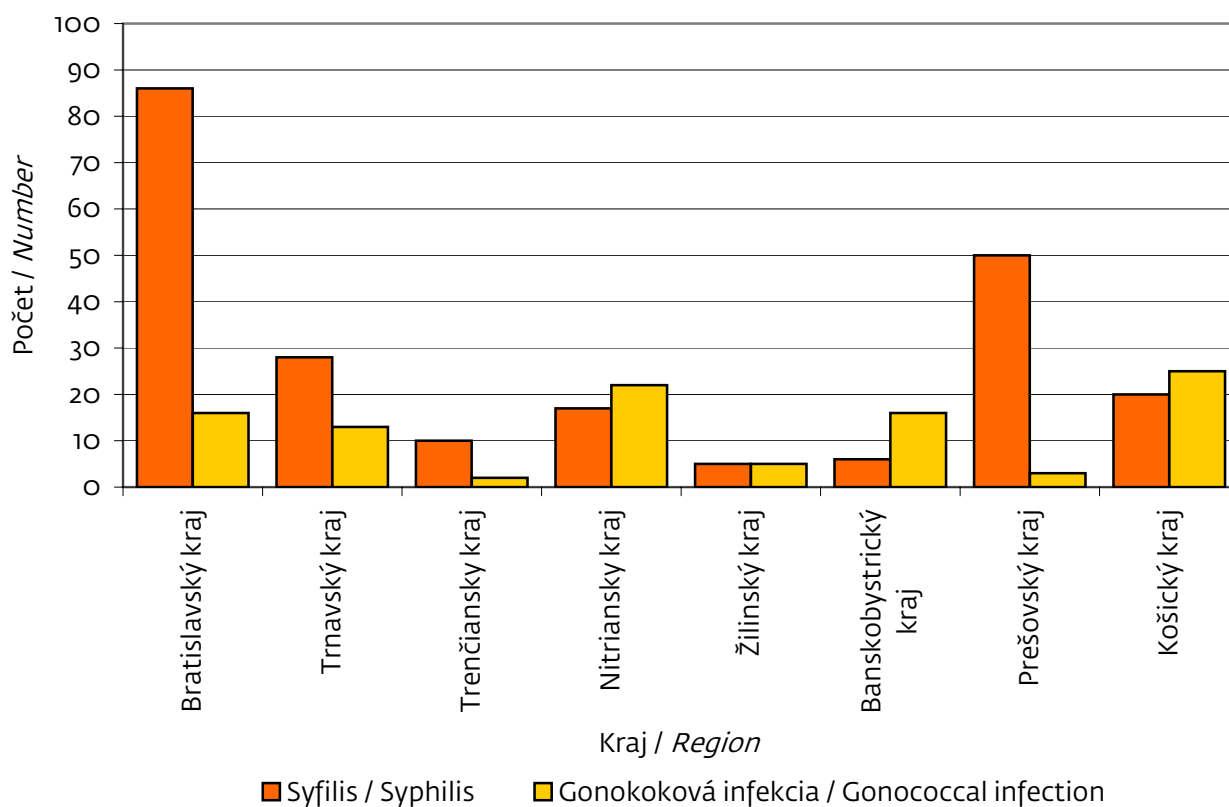
Graf 2



HLÁSENÉ OCHORENIA NA SYFILIS A GONOKOKOVÚ INFEKCIU PODĽA TRVALÉHO BYDLISKA

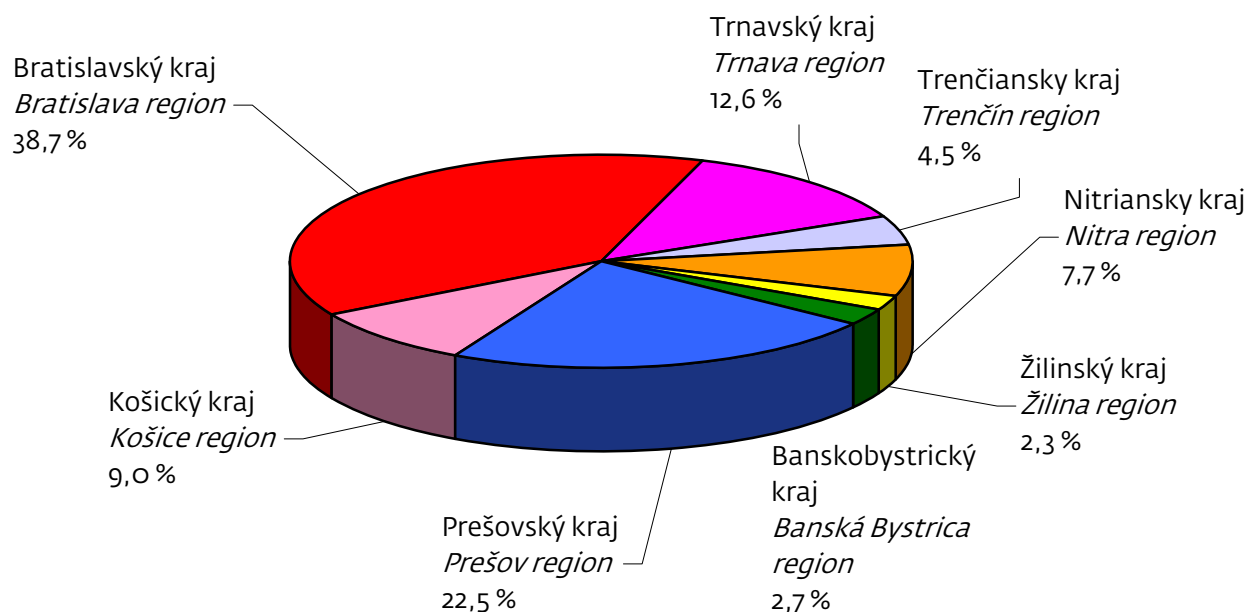
REPORTED DISEASES OF SYPHILIS AND GONOCOCCAL INFECTION
ACCORDING TO PERMANENT ADDRESS

Graf 3



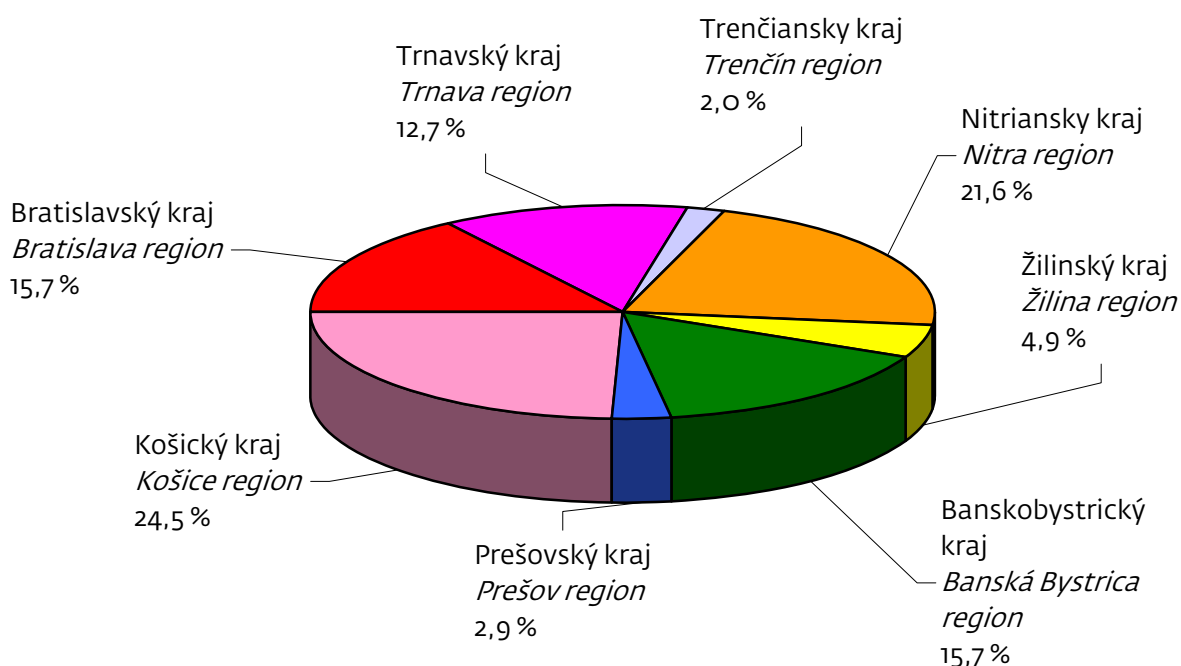
VÝSKYT OCHORENÍ NA SYFILIS PODĽA KRAJOV INCIDENCE OF SYPHILIS DISEASES ACCORDING TO REGIONS

Graf 4



VÝSKYT OCHORENÍ NA GONOKOKOVÚ INFEKCIU PODĽA KRAJOV INCIDENCE OF GONOCOCCAL INFECTION DISEASES ACCORDING TO REGIONS

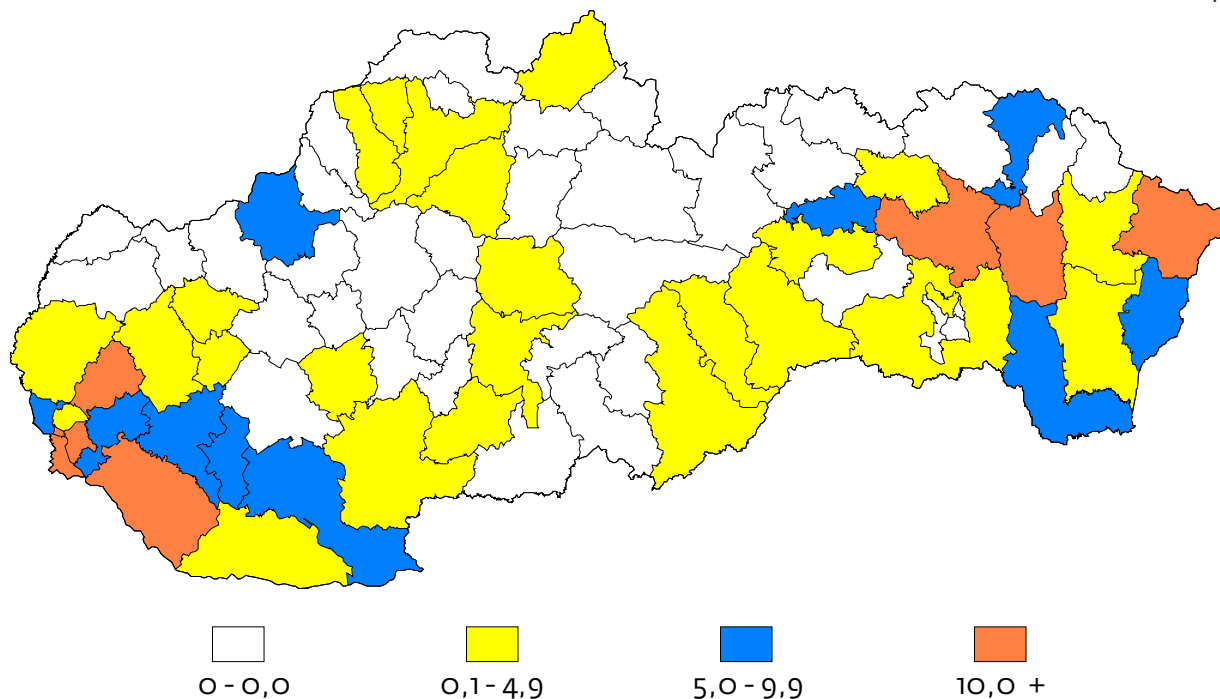
Graf 5



HLÁSENÉ OCHORENIA NA SYFILIS PODĽA TRVALÉHO BYDLISKA NA 100 000 OBYVATEĽOV

REPORTED DISEASES OF SYPHILIS ACCORDING TO PERMANENT ADDRESS
PER 100 000 INHABITANTS

Mapa 1



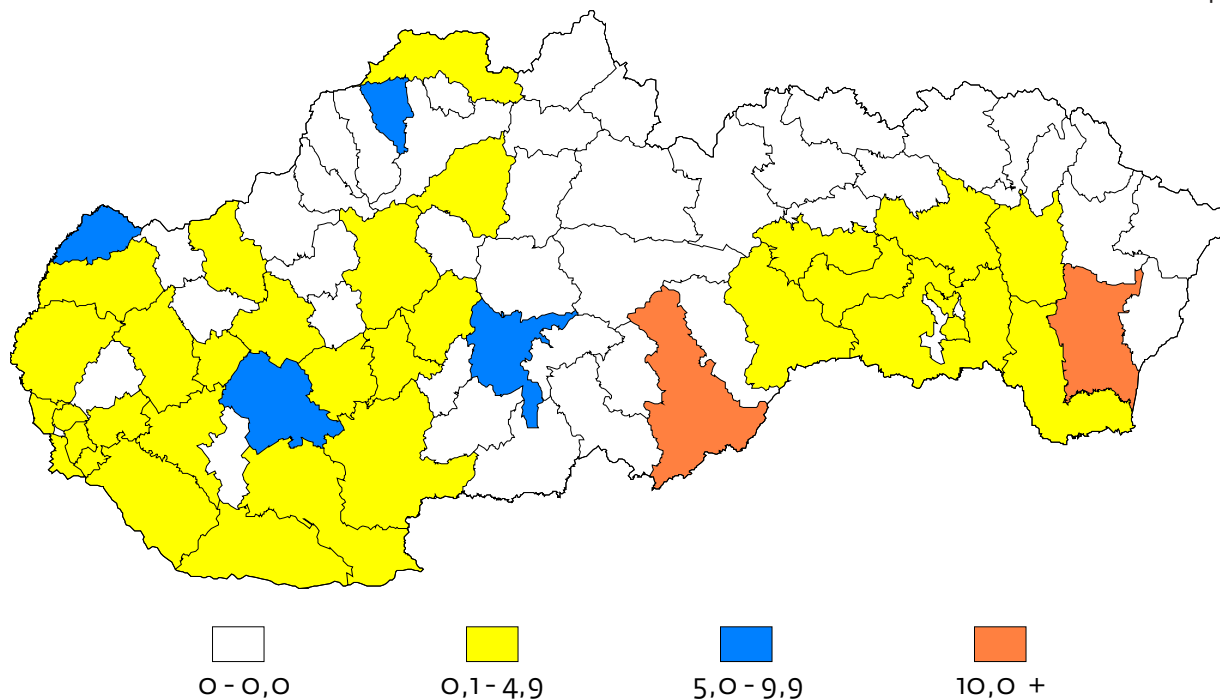
Poznámka: Bielou farbou sú označené okresy, kde sa ochorenie nevyskytovalo.

Note: Disease has not occurred in white coloured districts.

HLÁSENÉ OCHORENIA NA GONOKOKOVÚ INFEKCIU PODĽA TRVALÉHO BYDLISKA NA 100 000 OBYVATEĽOV

REPORTED DISEASES OF GONOCOCCAL INFECTION ACCORDING TO PERMANENT ADDRESS
PER 100 000 INHABITANTS

Mapa 2



Poznámka: Bielou farbou sú označené okresy, kde sa ochorenie nevyskytovalo.

Note: Disease has not occurred in white coloured districts.