

EDÍCIA ZDRAVOTNÍCKA ŠTATISTIKA

Choroby z povolania alebo ohrozenia chorobou z povolania v SR 2007

**Occupational diseases
or threats of occupational
diseases in SR 2007**

**Ročník 2008
ZŠ-6/2008**



**NÁRODNÉ
CENTRUM
ZDRAVOTNÍCKYCH
INFORMÁCIÍ**

Content

<i>Analysis of occupational disease and professional poisoning incidence in SR in 2007</i>	9
<i>Development of occupational diseases in years 1997 till 2007</i>	12
<i>Development of occupational diseases in years 1997 till 2007 (graph)</i>	13
<i>Development of number of professional diseases of limbs from long-term, inordinate, onesided workload (graph)</i>	14
<i>Development of number of diseases of bones, joints, muscles, vessels and nerves of limbs caused at work with vibrating tools and devices (graph).....</i>	14
<i>Development of number of illnesses communicable from animals on people (graph).....</i>	15
<i>Development of number of professional dermatoses (graph).....</i>	15
<i>Development of number of diseases on communicable and parasitic illnesses (graph).....</i>	16
<i>Development of number of disorders of hearing caused with noise (graph)</i>	16
<i>Most frequent occupational diseases, professional poisonings and other harms of health at work (graph).....</i>	17
<i>Professional dermatoses (graph).....</i>	17
<i>Evolution of occupational disease ranking since 1997 till 2007</i>	18
<i>Number of newly granted occupational diseases by territory of health facility</i>	20
<i>Number of newly granted occupational diseases by age groups</i>	23
<i>Number of newly granted occupational diseases by NACE</i>	26
<i>Number of newly granted occupational diseases by sex, residence of organisation where the disease occurred, and age groups</i>	29
<i>Number of reported occupational diseases and threats of occupational disease by profession and gender</i>	30
<i>Number of newly reported illnesses on communicable and parasitic diseases according to diagnoses and residence of sanitary facility</i>	42
<i>Number of newly reported diseases communicable from animals on people directly or by means of communicants according to diagnoses and residence of sanitary facility</i>	42

<i>Number of newly reported other harms of health at work according to diagnoses and residence of sanitary facility</i>	43
<i>Number of newly reported tumour diseases emergent due to work with settled chemical carcinogens in working environment of damaged person and demonstrative in particular targeted organons, which are not involved in this list according to diagnoses and residence of sanitary facility</i>	43
<i>Number of newly reported alergic diseases upper respiratory tracts with proved hypersensiteveness on allergens from working environment of damaged person according to diagnoses and residence of sanitary facility</i>	43
<i>Number of reported harms from occupational disease according to diagnoses and residence of sanitary facility</i>	44
<i>Development of number other harm of health at work in years 1997 – 2007 according to ICD-10</i>	45
<i>Development of number other harm of health at work in years 1997 – 2007 (graph).....</i>	48
<i>Development of number threats by occupational disease in years 1997 – 2007 (graph)</i>	48
<i>Development of number threats by occupational disease in years 1997 – 2007 according to ICD-10</i>	49
<i>Verbal expression of occupational diseases and threats from occupational diseases</i>	55
<i>Verbal expression of diagnoses (ICD-10) used in publication</i>	59
<i>Sections of branch classification of economical activities</i>	64
<i>Codes of regions SR</i>	64

Analysis of occupational disease and professional poisoning incidence in SR in 2007

Incidence of reported occupation diseases and professional poisoning belongs to the most important health care indicators of occupations performing hazardous jobs. It reflects not only status of the primary prevention of clinical performance of health harm from work but also efforts of specialized professional care units, their investigations and reporting.

575 occupational diseases at 422 males and 153 females were reported in 2007. Since 1993 a remarkable decrease of newly recognized occupational diseases was observed (from 939 reports in 1993 to 577 in 2001, which represents 38,6 %). After stabilizing of annual incidence of new occupational diseases up to 2001 a relative stabilization of reported occupational diseases with lowest detected values with a moderate increase compared with years 2005, 2006 took place.

The biggest share of occupational diseases in 2007, similarly since 1997, goes to diseases of connective tissues and nerves of upper extremities from long-term, excessive unilateral exposure of upper extremities – 261 reports (45,4 %). Since 1993 the incidence of abovementioned disease grew by 115,7 % (from 121 reported occupational diseases in 1993 to 261 in 2007).

The second position like since 1999 belongs to the disease of connective tissues and nerves of upper extremities from work with vibrating tools (156 reports representing 27,1 % out of all occupational diseases in Slovakia). The growth of its incidence is remarkable compared to last two foregoing years (71 reports in 2005 and 91 new diseases in 2006) over the maximum level of 2002, when 141 of those diseases were reported.

Severity of high proportion of occupational diseases affecting supportive-locomotive system, vascular and nervous system incidence at professions exposed to excessive exposure of upper extremities or harmful influence of vibrations is underlined by the fact, that they form as many as 72,5 % in 2007 (417 reports of both diseases together) out of the total number of occupational diseases.

With a distance from the above mentioned occupational diseases in 2007 next places belong to hearing disorders from noise (27 reports, which is 4,7 % from the total occupational diseases, skin occupational diseases reaching 27 cases, which is 4,7 %, and diseases transferred by animals (19 reports, i. e. 3,3 %).

35 occupational diseases affecting respiratory system were reported in 2007, out of which 16 reports under item 33 (pneumoconiosis by dust containing siliceous oxide), 11 reports under item 37 (bronchial asthma), 6 cases of neoplasms, and 2 cases of allergic diseases (external allergic alveolitis and allergic rhinitis).

According to the residence of the company, where the occupational disease appeared, the ranking of the counties is following:

1. Trenčiansky	36,7 %
2. Banskobystrický	29,9 %
3. Košický	15,7 %
4. Žilinský	9,4 %
5. Bratislavský	1,9 %
6. Prešovský	1,9 %
7. Trnavský	1,9 %
8. Nitriansky	0,9 %

According to the age groups the most affected group of working was between 45th – 54th year representing 49,7 %.

According to the residence of care providers the incidence of occupational diseases in 2007 was highest in Bansko bystrický, Trenčiansky and Žilinský counties:

1. Bansko bystrický	26,6 %
2. Trenčiansky	25,4 %
3. Žilinský	20,9 %
4. Košický	19,7 %
5. Bratislavský	4,9 %
6. Trnavský	1,6 %
7. Prešovský	0,7 %
8. Nitriansky	0,3 %

According to particular professions highest incidence of occupational diseases was at mining professions and construction workers:

Ranking	Profession	% of total occupational disease
1.	Workers in mining raw materials and constructing workers	42,4
2.	Machinery workers	7,6
3.	Workers in agriculture and forestry	7,1

According to NACE the highest incidence of occupational diseases in 2007 was in mining of raw materials – 241 reports (41,9 %) and in industrial production – 187 reports (32,5 %). Third place belongs to agriculture and forestry – 78 reports (13,6 %):

Ranking	Profession	% of total occupational disease
1.	Mining of raw materials	41,9
2.	Industrial production	32,5
3.	Agriculture and forestry	13,6
4.	Health care	3,6
5.	Constructing	2,4

Analyzing the evolution of occupational diseases since 1993 we have to bear in mind that the detected occupational diseases does not reflect the reasonably foreseen incidence with respect to diagnostic problems of occupational diseases. This relates to insufficient education of other medical specialties showing in field clinical practice.

We have to ascertain that despite extended possibilities to report occupational diseases in new items in sense of Act 461/2003 Col., given categories in 2007 contain 8 occupational diseases compared with the previous years, which does not represent the expected trend. A possible solution is envisaged in consistent implementation of certain items from the European List of Occupational Diseases Annex 2.

doc. MUDr. Ľubomír Legáth, PhD.

Main expert in
Clinical occupational medicine
and Clinical toxicology

Occupational diseases or threats of occupational diseases in SR 2007

VÝVOJ POČTU CHORÔB Z POVOLANIA V ROKOCH 1997 AŽ 2007

DEVELOPMENT OF OCCUPATIONAL DISEASES IN YEARS 1997 TILL 2007

Tabul'ka 1 1/2

Occupational diseases or threats of occupational diseases in SR 2007

VÝVOJ POČTU CHORÔB Z POVOLANIA V ROKOCH 1997 AŽ 2007

DEVELOPMENT OF OCCUPATIONAL DISEASES IN YEARS 1997 TILL 2007

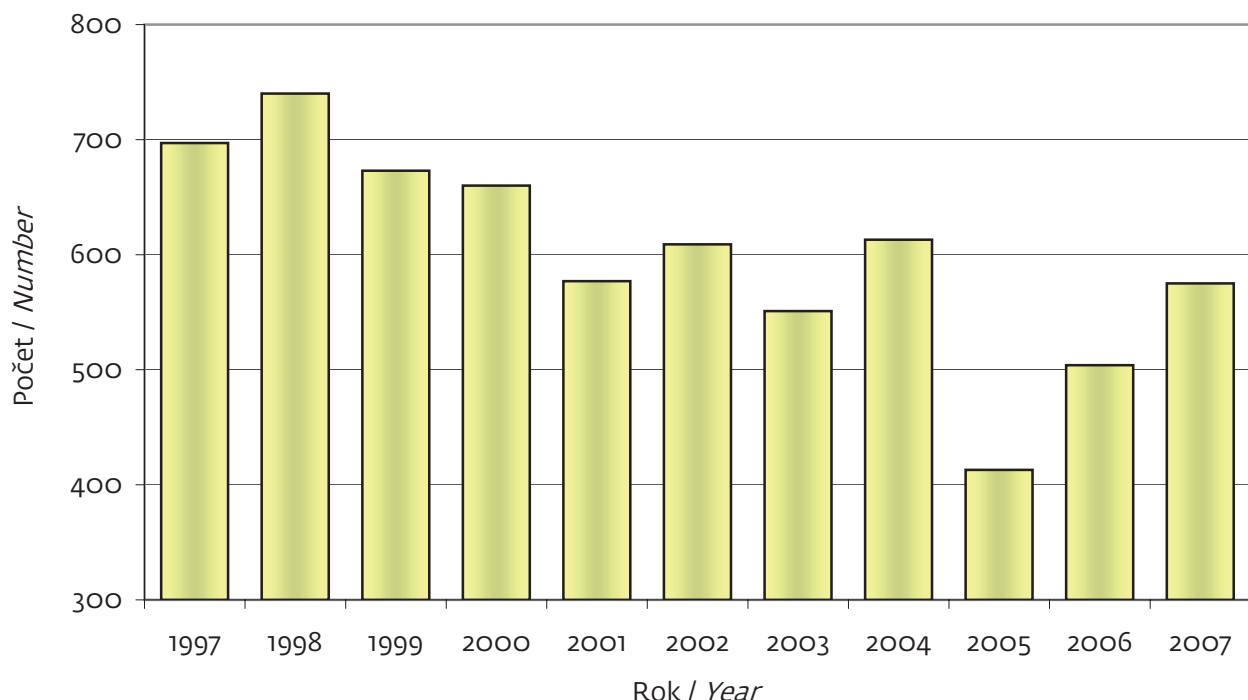
Tabuľka 1
2/2

Number of disease	Year										
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
37	23	20	33	22	15	13	15	22	18	10	11
38	80	56	64	47	47	26	39	31	26	26	27
39	—	—	—	—	—	—	—	—	—	—	—
40	—	—	—	—	—	—	—	—	—	—	—
41	—	—	—	—	—	—	—	—	—	1	—
42-1	4	3	1	1	—	3	3	2	—	1	—
42-2	1	1	2	2	—	—	—	—	—	1	—
43	1	1	—	—	1	—	—	—	—	—	—
44	5	3	3	4	6	3	4	1	2	1	1
45	—	—	—	—	—	—	—	9	3	2	1
46	—	—	—	—	—	—	—	3	2	6	3
47	9	9	2	6	5	4	4	5	7	3	4

VÝVOJ POČTU CHORÔB Z POVOLANIA V ROKOCH 1997 AŽ 2007

DEVELOPMENT OF OCCUPATIONAL DISEASES IN YEARS 1997 TILL 2007

Graf 1



VÝVOJ PORADIA CHORÔB Z POVOLANIA V ROKOCH 1997 AŽ 2007

EVOLUTION OF OCCUPATIONAL DISEASE RANKING SINCE 1997 TILL 2007

Tabuľka 2
1/2

Číslo choroby	Rok											
	1997		1998		1999		2000		2001		2002	
	poradie	počet										
Spolu	x	697	x	740	x	673	x	660	x	577	x	609
1 – 8, 10 – 18	5.	42	7.	36	8.	20	5.	65	7.	33	6.	38
9	12.	1	–	–	12.	1	13.	2	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–
21 – 22	3.	92	4.	60	4.	82	4.	79	5.	44	4.	65
23	10.	6	10.	9	11.	4	10.	6	9.	9	9.	6
24 – 26	2.	139	2.	164	2.	125	3.	112	3.	106	3.	76
28	4.	80	3.	118	3.	114	2.	115	2.	122	2.	141
29	1.	164	1.	191	1.	174	1.	158	1.	145	1.	188
30	8.	11	9.	17	9.	10	9.	16	10.	7	10.	3
33 – 34		38		52		37		25		37		42
33-1, 33-2, 33-4		35		42		28		22		33		37
33-3	6.	2	6.	2	6.	2	7.	2	6.	4	5.	2
34-1		1		4		3		–		–		1
34-2		–		4		4		1		–		2
37	7.	23	8.	20	7.	33	8.	22	8.	15	8.	13
38	4.	80	5.	56	5.	64	6.	47	4.	47	7.	26
42	11.	5	11.	4	10.	6	12.	3	x	–	10.	3
47	x	9	x	9	x	2	x	6	x	5	x	4
Ostatné choroby	9.	7	11.	4	12.	1	11.	4	10.	7	11.	4

Occupational diseases or threats of occupational diseases in SR 2007

VÝVOJ PORADIA CHORÔB Z POVOLANIA V ROKOCH 1997 AŽ 2007

EVOLUTION OF OCCUPATIONAL DISEASE RANKING SINCE 1997 TILL 2007

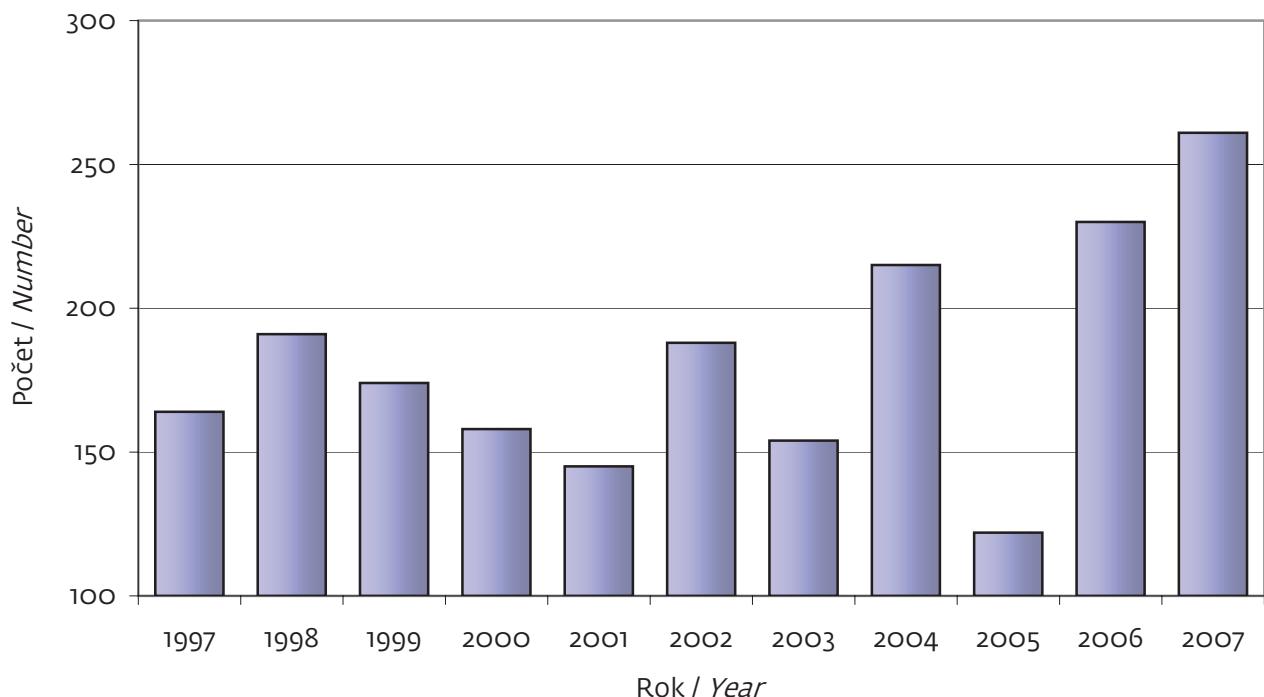
Tabuľka 2
2/2

Number of disease	Year									
	2003		2004		2005		2006		2007	
	ranking	number								
Total	x	551	x	613	x	413	x	504	x	575
1 – 8, 10 – 18	7.	23	9.	12	8.	11	6.	25	5.	17
9	11.	3	–	–	–	–	12.	1	–	–
19	12.	1	13.	1	–	–	12.	1	–	–
21 – 22	4.	49	4.	46	4.	54	4.	40	4.	27
23	11.	3	11.	3	11.	3	9.	4	11.	3
24 – 26	3.	94	3.	103	3.	69	3.	43	3.	39
28	2.	120	2.	124	2.	71	2.	91	2.	156
29	1.	154	1.	215	1.	122	1.	230	1.	261
30	9.	7	10.	8	10.	6	9.	4	8.	9
33 – 34		31		28		19		14		16
33-1, 33-2, 33-4		28		24		11		12		16
33-3	6.	–	6.	1	6.	2	7.	–	6.	–
34-1		1		1		3		2		–
34-2		2		2		3		–		–
37	8.	15	7.	22	7.	18	8.	10	7.	11
38	5.	39	5.	31	5.	26	5.	26	4.	27
42	11.	3	12.	2	–	–	11.	2	–	–
47	x	4	x	5	x	7	10.	3	10.	4
Other diseases	10.	5	8.	13	9.	7	8.	10	9.	5

**VÝVOJ POČTU PROFESIONÁLNYCH OCHORENÍ KONČATÍN Z DLHODOBÉHO,
NADMERNÉHO, JEDNOSTRANNÉHO ZAŤAŽENIA**

DEVELOPMENT OF NUMBER OF PROFESSIONAL DISEASES OF LIMBS FROM LONG-TERM,
INORDINATE, ONESIDED WORKLOAD

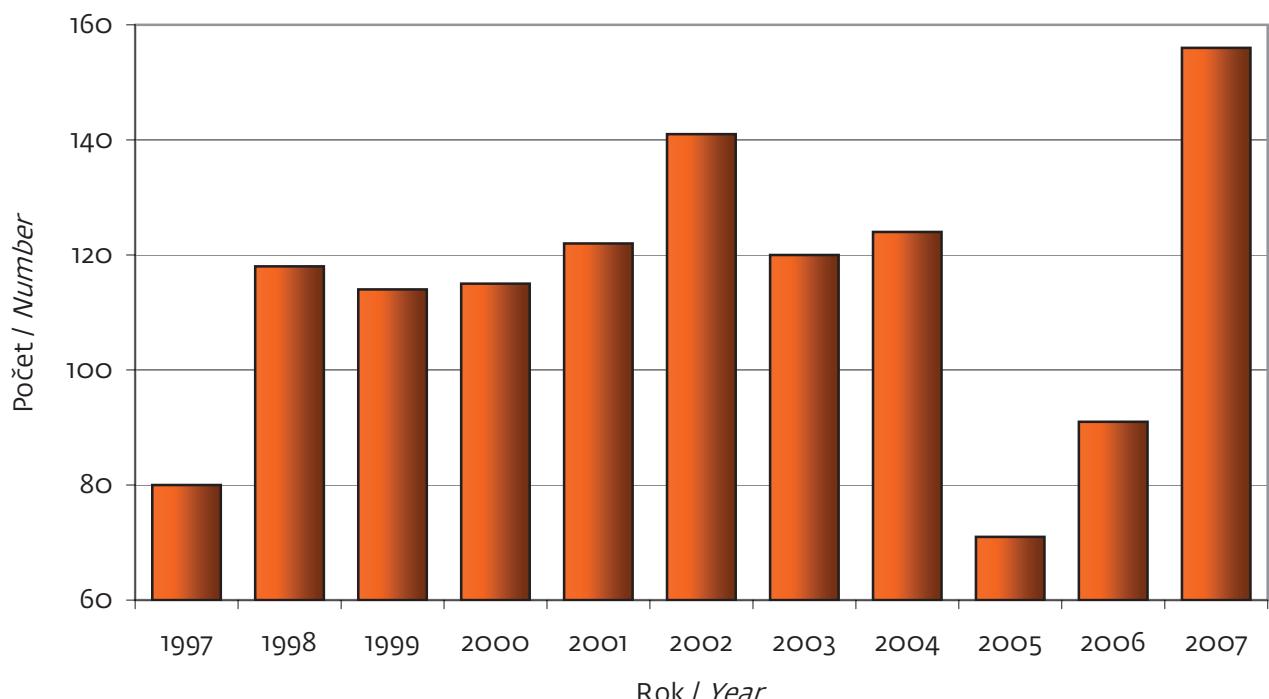
Graf 2



**VÝVOJ POČTU OCHORENÍ KOSTÍ, KĽBOV, SVALOV, CIEV A NERVOV KONČATÍN
SPÔSOBENÝCH PRI PRÁCI S VIBRUJÚCIMI NÁSTROJMI A ZARIADENIAMAMI**

DEVELOPMENT OF NUMBER OF DISEASES OF BONES, JOINTS, MUSCLES, VESSELS
AND NERVES OF LIMBS CAUSED AT WORK WITH VIBRATING TOOLS AND DEVICES

Graf 3

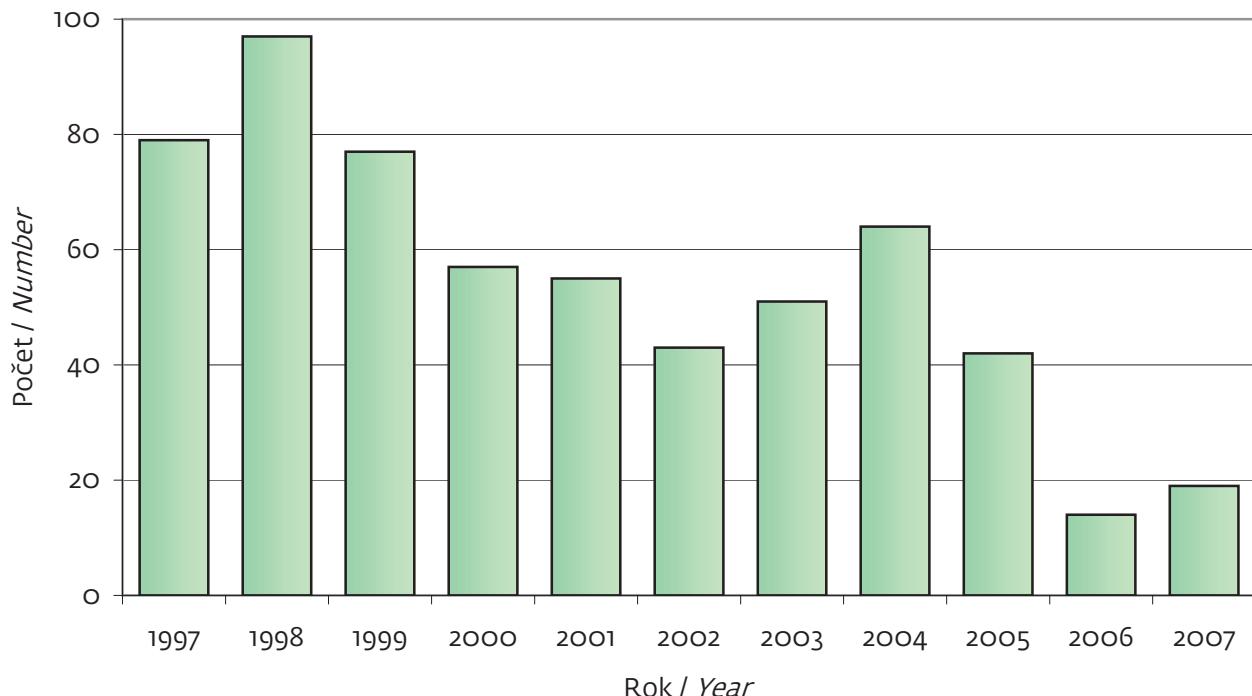


Occupational diseases or threats of occupational diseases in SR 2007

VÝVOJ POČTU CHORÔB PRENOSNÝCH ZO ZVIERAT NA ĽUDÍ

DEVELOPMENT OF NUMBER OF ILLNESSES COMMUNICABLE FROM ANIMALS ON PEOPLE

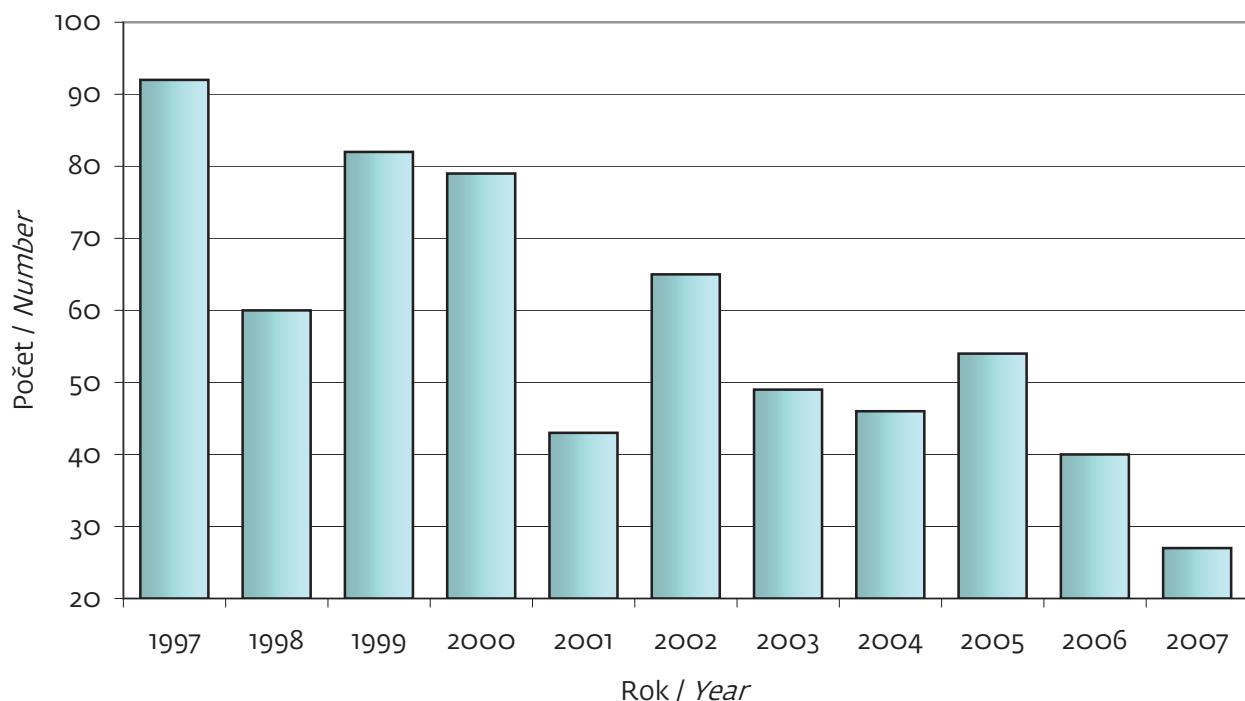
Graf 4



VÝVOJ POČTU PROFESIONÁLNYCH DERMATÓZ

DEVELOPMENT OF NUMBER OF PROFESSIONAL DERMATOSES

Graf 5

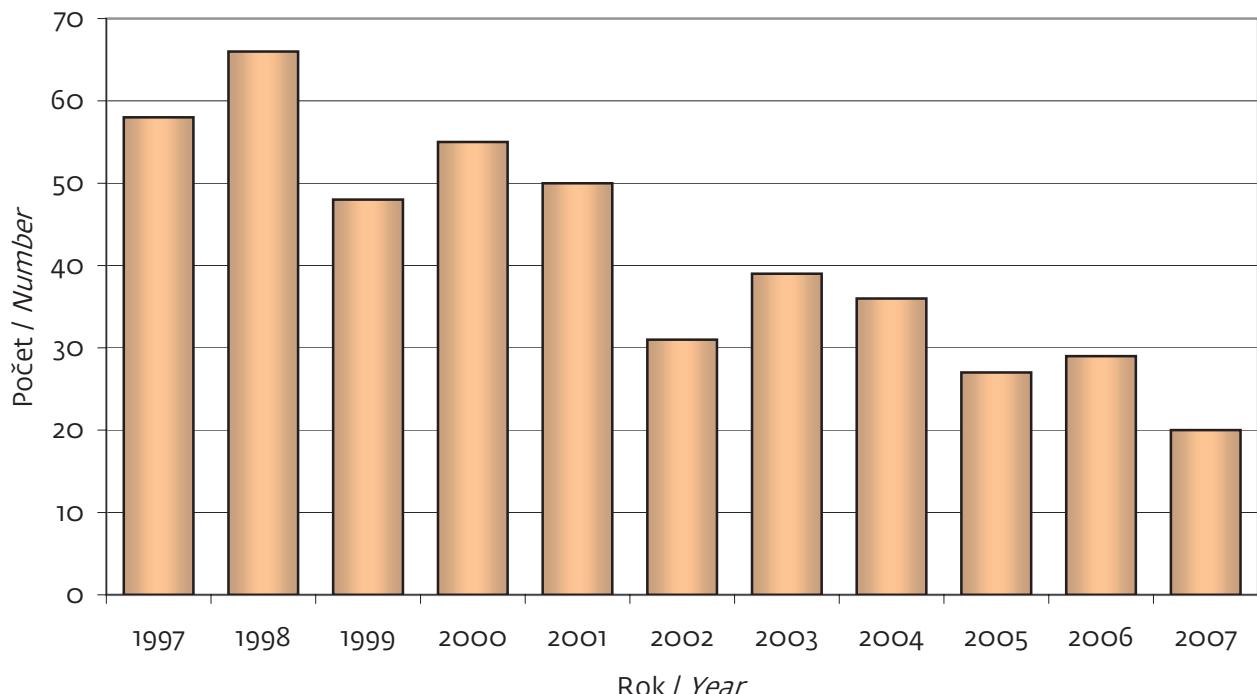


Occupational diseases or threats of occupational diseases in SR 2007

VÝVOJ POČTU OCHORENÍ NA PRENOSNÉ A PARAZITÁRNE CHOROBY

DEVELOPMENT OF NUMBER OF DISEASES ON COMMUNICABLE AND PARASITIC ILLNESSES

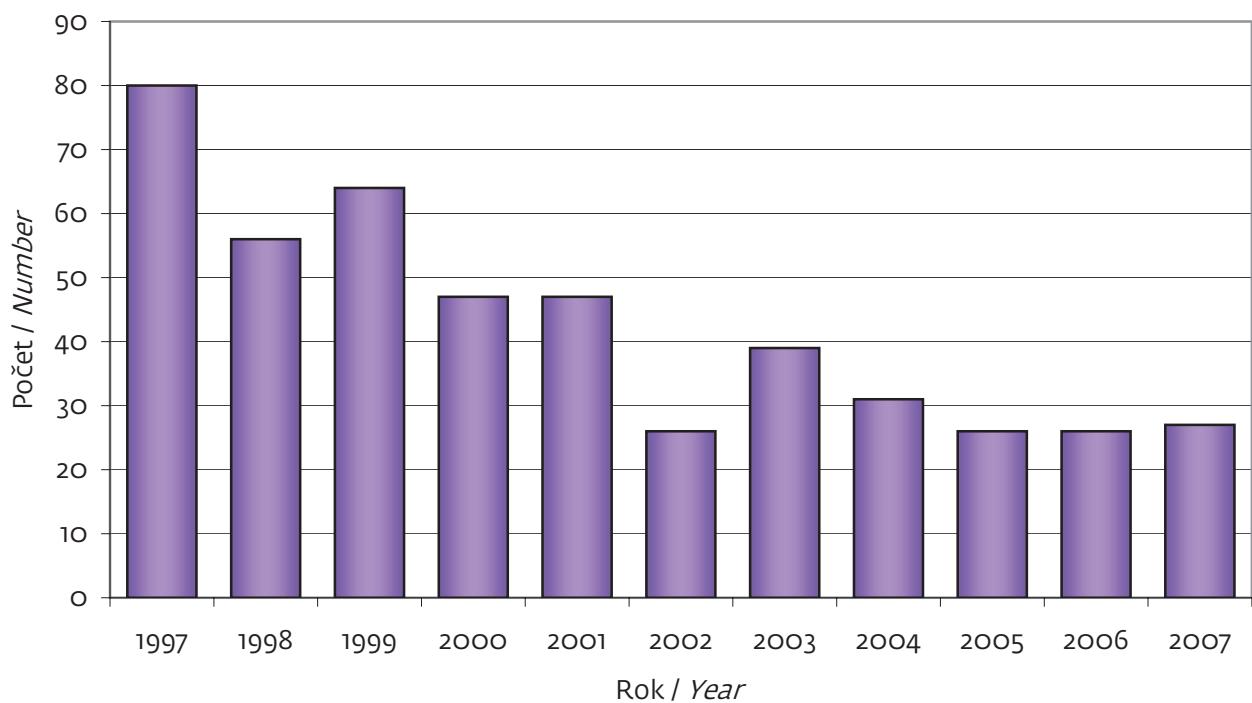
Graf 6



VÝVOJ POČTU PORÚCH SLUCHU SPÔSOBENÝCH HLUKOM

DEVELOPMENT OF NUMBER OF DISORDERS OF HEARING CAUSED WITH NOISE

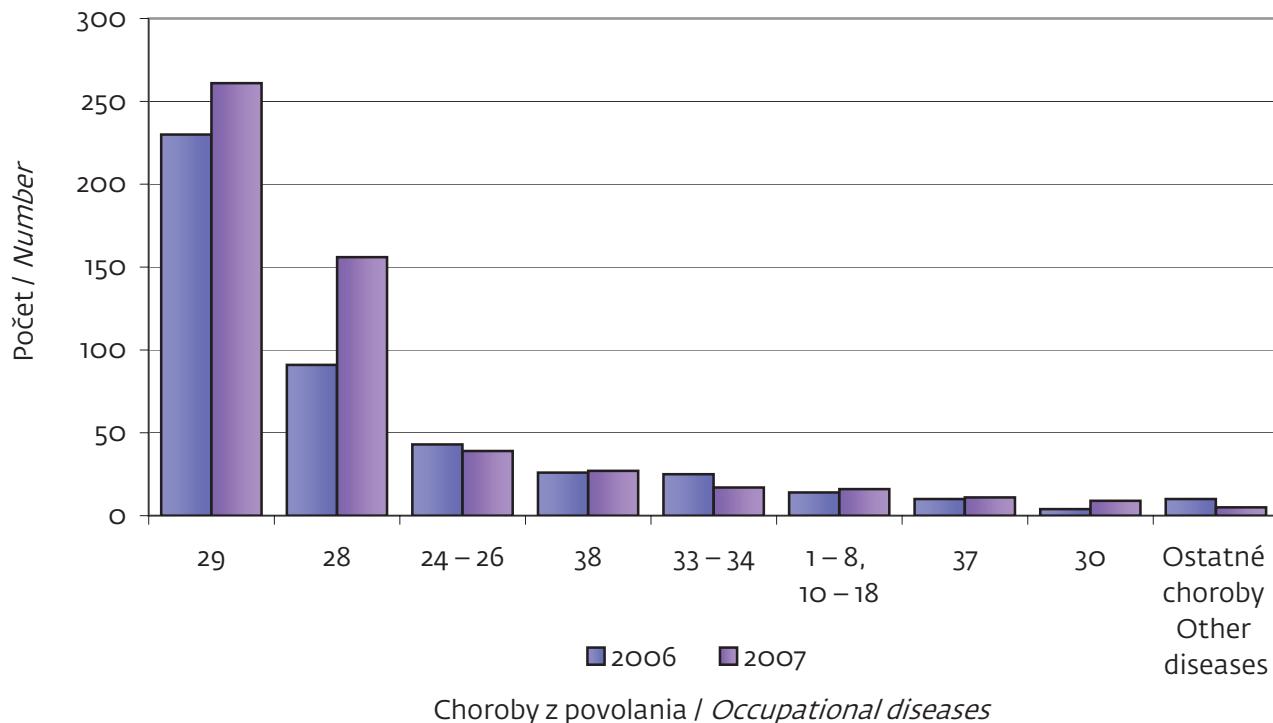
Graf 7



**NAJČASTEJŠIE CHOROBY Z POVOLANIA, PROFESIONÁLNE OTRAVY
A INÉ POŠKODENIA ZDRAVIA Z PRÁCE**

MOST FREQUENT OCCUPATIONAL DISEASES, PROFESSIONAL POISONINGS
AND OTHER HARMS OF HEALTH AT WORK

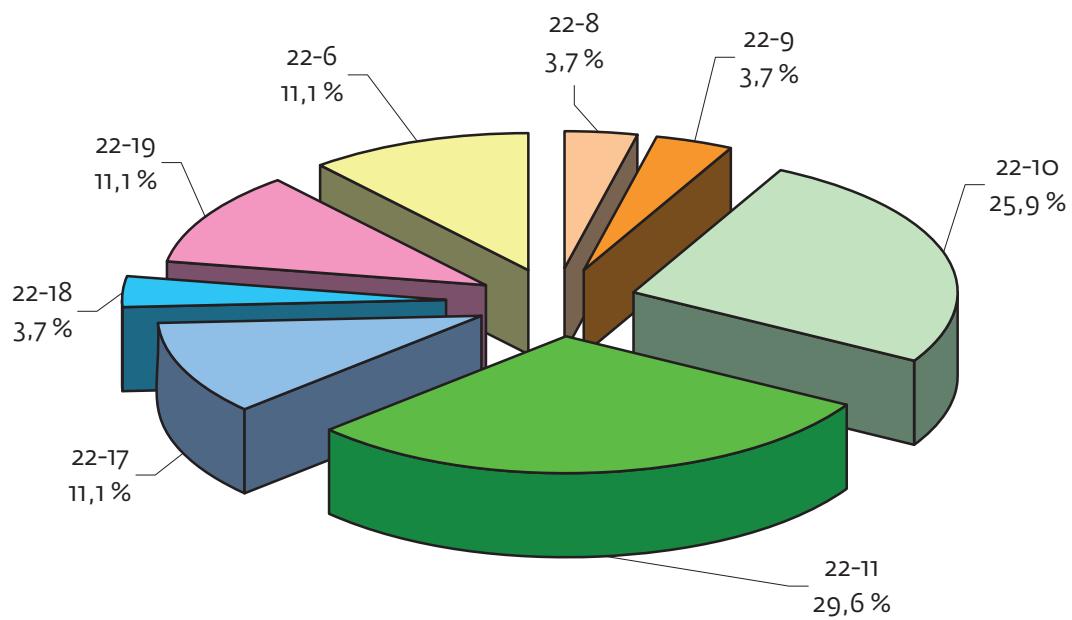
Graf 8



PROFESIONÁLNE DERMATÓZY

PROFESSIONAL DERMATOSES

Graf 9



Occupational diseases or threats of occupational diseases in SR 2007

VÝVOJ POČTU INÉHO POŠKODENIA ZDRAVIA Z PRÁCE V ROKOCH 1997 – 2007

DEVELOPMENT OF NUMBER OTHER HARM OF HEALTH AT WORK IN YEARS 1997 – 2007

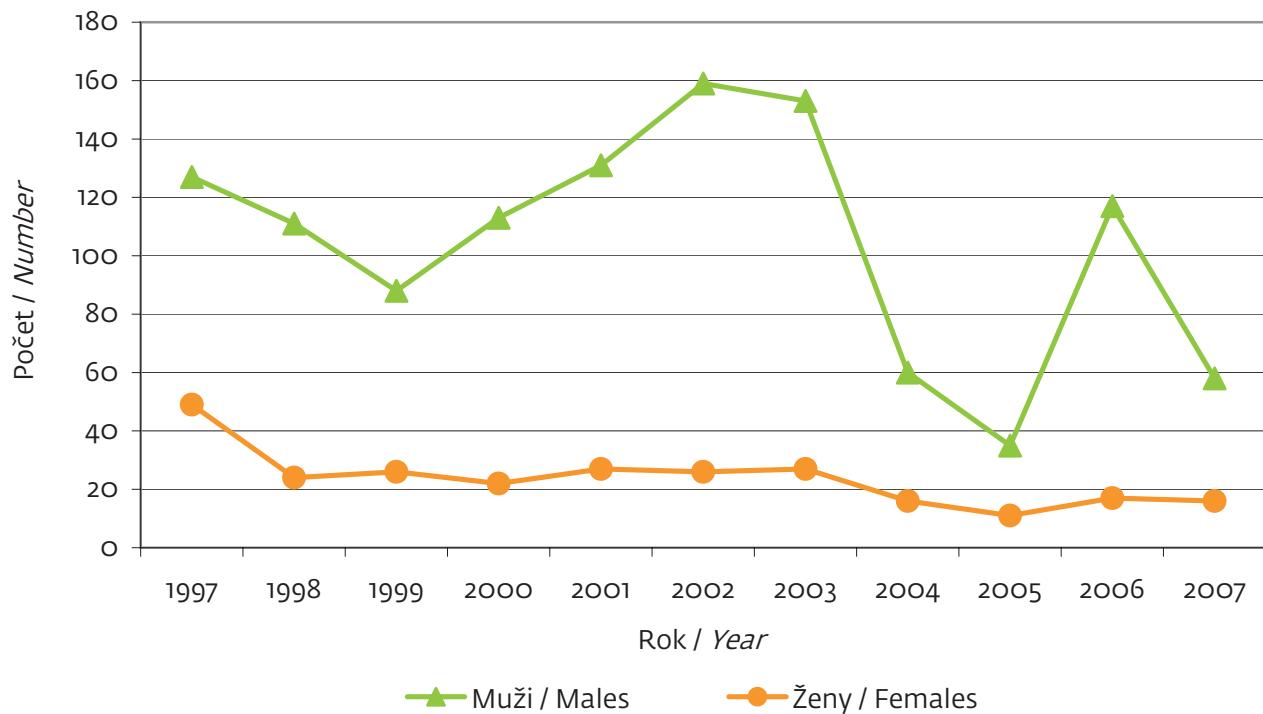
Graf 10



VÝVOJ POČTU OHROZENÍ CHOROBOU Z POVOLANIA V ROKOCH 1997 – 2007

DEVELOPMENT OF NUMBER THREATS BY OCCUPATIONAL DISEASE IN YEARS 1997 – 2007

Graf 11



SLOVNÉ VYJADRENIE CHORÔB Z POVOLANIA A OHROZENÍ CHOROBOU Z POVOLANIA

VERBAL EXPRESSION OF OCCUPATIONAL DISEASES AND THREATS FROM OCCUPATIONAL DISEASES

1/4

1	Choroba z olova alebo z jeho zlúčenín	Diseases from lead and its alloys and compounds
1-1	Otravy olovom a jeho anorganickými zlúčeninami a zliatinami	<i>Poisonings with lead and its inorganic compounds and alloys</i>
1-2	Otravy organickými zlúčeninami olova	<i>Poisonings with organic compounds of lead</i>
2	Choroba z fosforu alebo z jeho zlúčenín	Diseases from phosphor and its compounds
2-1	Otravy fosforom a jeho anorganickými zlúčeninami	<i>Poisonings with phosphor and its inorganic compounds</i>
2-2	Otravy organickými zlúčeninami fosforu	<i>Poisonings with organic compounds of phosphor</i>
3	Choroba z fluóru alebo z jeho zlúčenín	Diseases from fluorine and its compounds
3-1	Otravy fluórom a jeho zlúčeninami	<i>Poisonings with fluorine and its compounds</i>
3-2	Fluoróza	<i>Fluorosis</i>
4	Choroba z ortuti alebo z jej zlúčenín	Diseases from mercury and from its amalgams and compounds
4-1	Akútne a chronická otrava ortuťou	<i>Acute and chronic poisoning with mercury</i>
4-2	Akútne a chronické otravy zlúčeninami ortuti	<i>Acute and chronic poisonings with compounds of mercury</i>
5	Choroba z arzénu alebo z jeho zlúčenín	Diseases from arsenic and its compounds
6	Choroba z mangánu alebo z jeho zlúčenín	Diseases from manganese and its compounds
7	Choroba z kadmia alebo z jeho zlúčenín	Diseases from cadmium and its compounds
8	Choroba z vanádia alebo z jeho zlúčenín	Diseases from vanadium and its compounds
9	Choroba z chrómu alebo z jeho zlúčenín	Diseases from chrome and its compounds
9-1	Poškodenie nosovej priečadky z chrómu	<i>Harm of nasal partition from chrome</i>
9-2	Ostatné poškodenia z chrómu	<i>Other injuries from chrome</i>
10	Choroba zo sírouhlíka	Diseases from carbon sulphide
11	Choroba zo sírovodíka	Diseases from hydrogen sulphide
12	Choroba z oxidu uhoľnatého	Diseases from carbon dioxide
12-1	Akútne otravy oxidom uhoľnatým	<i>Acute poisonings with carbon dioxide</i>
12-2	Chronické otravy a stavy po otrave oxidom uhoľnatým	<i>Chronic poisonings and conditions after poisoning with carbon dioxide</i>
12-3	Otravy odstrelovými splodinami	<i>Poisonings with explosion's combustion residues</i>
13	Choroba z kyanovodíka alebo z kyanidov	Diseases from cyan compounds
13-1	Otravy kyanovodíkom a jeho zlúčeninami	<i>Poisonings with hydrocyanic and its compounds</i>
13-2	Otravy kyanamidom vápenatým	<i>Poisonings with calcium cyanamid</i>
14	Choroba z benzénu alebo z jeho homológov	Diseases from benzene and its homologues
14-1	Akútne a chronické otravy benzénom	<i>Acute and chronic poisonings with benzene</i>
14-2	Akútne a chronické otravy toluénom	<i>Acute and chronic poisonings with toluene</i>
14-3	Akútne a chronické otravy xylénom	<i>Acute and chronic poisonings with xylene</i>
14-4	Akútne a chronické otravy homológmi benzénu	<i>Acute and chronic poisonings with homologies of benzene</i>
15	Choroba z nitrozlúčenín a z aminozlúčenín benzénu alebo jeho homológov	Illnesses from nitro- and amino compounds of benzene or its homologues
16	Choroba z halogenizovaných uhľovodíkov	Diseases from halogenated carbohydrates
17	Choroba z esterov kyseliny dusičnej	Diseases from nitrate esters of glycerin

SLOVNÉ VYJADRENIE CHORÔB Z POVOLANIA A OHROZENÍ CHOROBOU Z POVOLANIA

VERBAL EXPRESSION OF OCCUPATIONAL DISEASES AND THREATS FROM OCCUPATIONAL DISEASES

2/4

18	Choroba z bojových látok alebo z chemických látok s rovnakým účinkom, aký majú bojové látky	<i>Diseases from warfare agents or chemical materials with same impact look like warfare agents</i>
19	Choroba z ionizujúceho žiarenia a zo žiarenia s obdobným účinkom	<i>Diseases from ionising radiation and from radiation with similar biological effect</i>
19-1	Poškodenie krvotvorby ionizujúcim žiareniom	<i>Harm of blood-forming from ionising radiation</i>
19-2	Rádio- a rtg. dermatitída	<i>Radio- and rtg dermatitis</i>
19-3	Rakovina kože z ionizujúceho žiarenia	<i>Skin cancer from ionising radiation</i>
19-4	Kataraka z ionizujúceho žiarenia	<i>Cataract from ionising radiation</i>
20	Choroba z elektromagnetického žiarenia vrátane lasera	<i>Diseases from electromagnetic radiation including laser</i>
21	Rakovina kože	<i>Diseases on skin cancer</i>
22	Kožné choroby okrem rakoviny kože a prenosné kožné choroby	<i>Skin diseases apart from skin cancer and communicable skin diseases</i>
22-1	Profesionálne dermatózy z alkálií	<i>Professional dermatoses from alkalis</i>
22-2	Profesionálne dermatózy z cementu	<i>Professional dermatoses from cement</i>
22-3	Profesionálne dermatózy z organických a anorganických kyselín	<i>Professional dermatoses from organic and inorganic acids</i>
22-4	Profesionálne dermatózy z čistiacich prostriedkov	<i>Professional dermatoses from detergents</i>
22-5	Profesionálne dermatózy z organických rozpúšťadiel	<i>Professional dermatoses from organic solvents</i>
22-6	Profesionálne dermatózy z ropných výrobkov (minerálne oleje)	<i>Professional dermatoses from mineral oil products (oils from mineral oil)</i>
22-7	Profesionálne dermatózy z chrómu a jeho zlúčenín	<i>Professional dermatoses from chrome and its compounds</i>
22-8	Profesionálne dermatózy z niklu a jeho zliatin	<i>Professional dermatoses from nickel and its alloys</i>
22-9	Profesionálne dermatózy z kovov a metalloidov a ich zlúčenín	<i>Professional dermatoses from metals and metalloids and their compounds</i>
22-10	Profesionálne dermatózy z plastických hmôt	<i>Professional dermatoses from synthetic materials</i>
22-11	Profesionálne dermatózy z gumy a gumárenských chemikálií	<i>Professional dermatoses from gum and gum processing chemicals</i>
22-12	Profesionálne dermatózy z dechtu a jeho derivátov	<i>Professional dermatoses from tar and its derivatives</i>
22-13	Profesionálne dermatózy z organických farbív	<i>Professional dermatoses from of organic dye stuffs</i>
22-14	Profesionálne dermatózy z liečív	<i>Professional dermatoses from remedies</i>
22-15	Profesionálne dermatózy z dezinfekčných prostriedkov	<i>Professional dermatoses from disinfectants</i>
22-16	Profesionálne dermatózy z insekticídnych látok a agrochemikálií	<i>Professional dermatoses from insecticideous substances and agrochemicals</i>
22-17	Profesionálne dermatózy z ostatných chemikálií (organických a anorganických)	<i>Professional dermatoses from other chemicals (organic and inorganic)</i>
22-18	Profesionálne dermatózy z rastlín	<i>Professional dermatoses from plants</i>
22-19	Profesionálne dermatózy z iných biologických faktorov	<i>Professional dermatoses from other biological factors</i>
22-20	Profesionálne dermatózy z fyzikálnych faktorov (okrem ionizačného žiarenia)	<i>Professional dermatoses from physical factors (except of ionising radiation)</i>
23	Rakovina plúc z rádioaktívnych látok	<i>Diseases on pulmonary cancer from radioactive substances</i>
24	Infekčné choroby a parazitárne choroby okrem tropických infekčných chorôb a parazitárnych chorôb a chorôb prenosných zo zvierat na ľudí	<i>Diseases on communicable and parasitic illnesses apart from tropical communicable and parasitic diseases and illnesses communicable from animals on people</i>
25	Tropické prenosné a parazitárne choroby	<i>Tropical communicable and parasitic diseases</i>

SLOVNÉ VYJADRENIE CHORÔB Z POVOLANIA A OHROZENÍ CHOROBOU Z POVOLANIA

VERBAL EXPRESSION OF OCCUPATIONAL DISEASES AND THREATS FROM OCCUPATIONAL DISEASES

3/4

26	Choroby prenosné zo zvierat na ľudí buď priamo, alebo prostredníctvom prenášačov	Illnesses communicable from animals on people directly or by means of communicants
27	Choroba vyvolaná prácou v hyperbarických alebo hypobarických podmienkach	Diseases evoked with work in compressed air
27-1	Akútna forma kesónovej choroby	Acute form of Keson's illness
27-2	Chronická forma kesónovej choroby	Chronic form of Keson's illness
28	Choroba z vibrácií – ochorenie kostí, kĺbov, svalov, ciev a nervov končatín spôsobené vibráciou	Diseases of bones, joints, muscles, vessels and nerves limbs caused at work with vibrating tools and devices
28-1	Poškodenia z vibrácií prevažne ciev a nervov	Injuries from vibrations mostly of vessels and nerves
28-2	Poškodenia z vibrácií prevažne zhybov, kostí, šliach a svalov	Injuries from vibrations mostly of bends, of bones, of tendons and muscles
28-3	Iné poškodenia z vibrácií a kombinované poškodenia z vibrácií	Other injuries from vibrations and combined injuries from vibrations
29	Choroba z dlhodobého, nadmerného a jednostranného zaťaženia končatín – ochorenie kostí, kĺbov, šliach a nervov končatín	Diseases of bones, joints, tendons and nerves of limbs from longterm, inordinate, one-sided workload
29-1	Choroby mazových vačkov zo stále trvajúceho lokálneho tlaku	Illnesses of lubrication sacs from still lasting local pressure
29-2	Choroby šliach, šľachových pošiev a svalových úponov z nadmerného preťaženia	Illnesses of tendons, tendonous sheaths and muscle insertions from inordinate overloading
29-3	Postihnutie meniskov	Impairment of meniskuses
29-4	Choroby periférnych nervov končatín	Diseases of peripheral nerves of limbs
30	Choroba lakoťového nervu z mechanických vplyvov	Diseases of elbow nerve from mechanical influences
31	Choroba dolných dýchacích ciest a pľúc spôsobená hliníkovým prachom z hliníkových zliatin (zaprášenie pľúc hliníkom – fibróza pľúc)	Diseases of lower respiratory tract and lung caused with aluminium dust from aluminium alloys (dusting of lung with aluminium – fibrosis of lung)
32	Choroba z berýlia a z jeho zlúčenín	Diseases from beryllium and its compounds
33	Choroba zaprášenia pľúc prachom obsahujúcim oxid kremičitý (silikóza, silikotuberkulóza) vrátane (uhľokopskej) pneumokoniózy: a) s typickými rtg. znakmi s prihliadnutím na dynamiku choroby, b) v spojení s aktívou tuberkulózou	Diseases on dusting of lung with dust containing silicon oxide (silicosis, silicotuberculosis) including (miner pneumoconiosis): a) with typical x-ray signs take account on dynamics of diseases, b) in connection with active tuberculosis
33-1	Silikóza jednoduchá	Silicosis simple
33-2	Silikóza komplikovaná	Silicosis complicated
33-3	Silikotuberkulóza	Silicotuberculosis
33-4	Banícka pneumokonióza	Miner pneumoconiosis
34	Choroba zaprášenia pľúc azbestovým prachom (azbestóza): a) s typickými rtg. znakmi, b) v spojení s pľúcnu rakovinou	Diseases on dusting of lung with asbestos dust (Asbestosis): a) with typical x - ray signs, b) in connection with lungs cancer
34-1	Azbestóza	Asbestosis
34-2	Azbestóza s rakovinou pľúc	Asbestosis with pulmonary cancer
35	Choroba pri výrobe tvrdokovov	Diseases at production of hard metals
36	Choroba dolných dýchacích ciest a pľúc na škodlivé účinky Thomasovej múčky	Diseases of lower respiratory tract and lung on harmful effects of Thomas's flour
37	Bronchiálna astma (záduch)	Asthma bronchiale
37-1	Bronchiálna astma – precitlivenosť na múku, mlynský prach	Asthma bronchiale – sensitivity on flour, mill dust
37-2	Bronchiálna astma – precitlivenosť na slamu, seno	Asthma bronchiale – sensitivity on straw, hay

SLOVNÉ VYJADRENIE CHORÔB Z POVOLANIA A OHROZENÍ CHOROBOU Z POVOLANIA

VERBAL EXPRESSION OF OCCUPATIONAL DISEASES AND THREATS FROM OCCUPATIONAL DISEASES

4/4

37-3	Bronchiálna astma – precitlivenosť na prach z obilnín, poľnohospodárskych plodín	Asthma bronchiale – sensitivity on dust from cereals, agricultural plants
37-4	Bronchiálna astma – precitlivenosť na srst' zvierat	Asthma bronchiale – sensitivity on pelt of animals
37-5	Bronchiálna astma – precitlivenosť na kolofonické výparы	Asthma bronchiale – sensitivity on colophonic evaportions
37-6	Bronchiálna astma – precitlivenosť na dezinfekčné prostriedky	Asthma bronchiale – sensitivity on disinfectants
37-7	Ostatné príčiny vzniku bronchiálnej astmy	Other causes of accruement of asthma bronchiale
38	Porucha sluchu z hluku, pri ktorej dosahuje strata sluchu podľa Fowlera pri poškodených mladších ako 30 rokov najmenej 40%. Pri poškodených nad 30 rokov sa uvedená hranica každé dva roky zvyšuje o 1% až do dosiahnutia 50 rokov veku poškodeného, od kedy už musí prevyšovať strata sluchu 50 %	Hearing defect from noise by which is reached loss hearing according to Fowler with harm younger as 30 years at least 40 %. Harm older as 30 years then presented level is increased by 1 % each two years till 50 years age of harm person and since that time loss hearing must exceeded 50 %
39	Sivý zákal	Diseases on cataract
40	Nystagmus	Diseases on nystagmus
41	Rozdutie plúc fúkačov skla a hudobníkov na dychové nástroje	Bloating of lung with of glassblowers and musicians on wind instruments
42-1	Ťažká hyperkinetická dysfónia, uzlíky na hlasivkách alebo ťažká nedovieravosť hlasiviek, ktoré sú trvalé a ktoré znemožňujú výkon povolania kladúceho zvýšené nároky na hlas	Heavy hyperkinetical dysphony, lumps on vocal chords or heavy nonclosing of vocal chords, which are permanent and which forbid a performance of occupation which takes increased requirements on voice
42-2	Ťažká fonastenia	Heavy phonasthenia
43	Bronchopulmonálne choroby spôsobené prachom z bavlny (byssinóza), ľanu, konopí alebo sisalu	Bronchopulmonar diseases caused with dust from cotton, flax, hanf or sisal
44	Vonkajšie alergické alveolitidy a ich následky spôsobené vdychovaním organických prachov typu farmárskeho pľúca	Outside alergic alveolitis and their consequences caused with breathing in of organic dusts of type of farmer's lung
45	Alergické choroby horných dýchacích ciest s dokázanou precitlivenosťou na alergény z pracovného prostredia poškodeného	Allergic diseases of upper respiratory tract with proven susceptibility on allergens from the working environment of the patient
46	Nádorové choroby vznikajúce následkom práce s dokázanými chemickými karcinogénmi v pracovnom prostredí poškodeného a prejavujúce sa u neho v príslušných cieľových orgánoch, ktoré nie sú uvedené v tomto zozname	Tumour diseases emergent due to work with settled chemical carcinogens in damaged working environment and demonstrative in particular targeted organs, which are not involved in this list
47	Iné poškodenie zdravia z práce. Ide o poškodenie zdravia z práce, ktoré nie je ani pracovným úrazom, ani chorobou z povolania uvedenou v tomto zozname	Other harms of health from work. It is dealt of damaged health from work which is not occupational diseases and also occupational disease involved in this list