

15. LABORATORIJSKA DEJAVNOST / LABORATORY SERVICES

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15. LABORATORIJSKA DEJAVNOST / LABORATORY SERVICES

Laboratorijska dejavnost obsega klinično-biokemične laboratorije in laboratorije za medicinsko mikrobiologijo, sanitarno mikrobiologijo in sanitarno kemijo. Klinično-biokemični laboratoriji se nahajajo v splošnih bolnišnicah, univerzitetnih klinikah in specialnih bolnišnicah. Laboratoriji za medicinsko mikrobiologijo so na Zavodih za zdravstveno varstvo, Inštitutu za varovanje zdravja RS, Mikrobiološkem inštitutu Medicinske fakultete, Inštitutu za pljučne bolezni in tuberkulozo Golnik, Dermatološki kliniki KC, SB Šempeter, SB Slovenj Gradec in Bolnišnici Topolšica. Laboratoriji za sanitarno mikrobiologijo in sanitarno kemijo so na Zavodih za zdravstveno varstvo in Inštitutu za varovanje zdravja RS. Poleg preiskovanja vzorcev poteka tudi razvijanje in uvajanje enotne laboratorijske doktrine in sodobnih metod dela.

Zaradi ugotovitve, da je potreben nov način prikazovanja dela laboratorijev za medicinsko mikrobiologijo, bodo ustrezni podatki o delu teh laboratorijev za leto 2001 in 2002 objavljeni v Zdravstvenem statističnem letopisu 2002.

LABORATORY SERVICES

Laboratory services include clinical biochemical laboratories and laboratories for medical microbiology, sanitary microbiology and sanitary chemistry. Clinical biochemical laboratories are located in general hospitals, university clinics and specialised hospitals. Laboratories for medical microbiology are at the institutes for public health, Institute of Public Health of the Republic of Slovenia, Institute of Microbiology of the Medical Faculty in Ljubljana, Institute of Pulmonary Diseases and Tuberculosis, Golnik, Department of Dermatology, Clinical Medical Centre, general hospitals of Šempeter and Slovenj Gradec and at the hospital of Topolšica. Laboratories for sanitary microbiology and sanitary chemistry are located at regional Institutes for Public Health and at the Institute of Public Health of the Republic of Slovenia. In addition to sample examination, the laboratory work involves also development and introduction of a unified laboratory doctrine and modern methods of work.

Owing to the statement that a new way of presentation of laboratory activity for medical microbiology is necessary, the adequate data regarding the activities of these laboratories for 2001 and 2002 will be published in Health Statistical Annual in 2002.

15 - 1 ŠTEVILO VZORCEV PO POSAMEZNIH SKUPINAH, PREISKANIH V SANITARNO-MIKROBIOLOŠKIH LABORATORIJIH, 2001

NUMBER OF ANALYSED SAMPLES IN LABORATORIES OF SANITARY MICROBIOLOGY, 2001

VZORCI SAMPLES	LABORATORIJI / LABORATORIES								SKUPAJ TOTAL
	IVZ RS	ZZV							
		MB	CE	KR	KP	NG	NM	MS	
živila foods	5091	3522	2725	3552	4878	1097	651	1280	22796
dietetična živila dietary foods	361	21	0	17	0	20	18	0	437
pred. spl. uporabe articles of comm. use	196	120	0	64	5	25	7	0	417
vode - pitne drinking water	11049	8819	4846	4284	2678	2697	2650	3233	40256
vode - mineralne mineral water	13	68	896	1	4	2	5	0	989
vode - kopalne bathing water	690	631	2626	327	2903	198	292	1624	9291
vode - površinske surface water	552	20	24	5	2	11	30	2	646
vode - odpadne waste water	5	0	38	11	2	3	5	0	64
vzorci na snažnost swabs, rinses -cleanlin.	11797	16618	17012	19928	12434	8739	7662	5761	99951
mater. na sterilnost samples for sterility	0	0	606	0	0	267	2	157	1032
kontrola sterilizacije control of sterilisation	2807	0	1212	1015	0	2665	199	410	8308
razkuž. na učinkovitost disinfect. agents for efficc.	0	0	0	0	0	0	0	0	0
razkuž. na uporabnost disinfect. for applicab.	0	0	0	25	0	1	0	0	26
zemljine soils	0	0	0	0	0	0	5	0	5
zrak air	184	0	0	54	0	10	18	226	492
odpadne snovi wastes	11	0	3	0	0	7	4	3	28
bakterijski toksini bacterial toxins	231	0	0	64	0	0	0	0	295
preis. na legionele legionellae	277	0	0	0	0	0	0	0	277
zaviralne substance inhibitory substances	4	60	0	0	0	1	0	0	65
parazit - digestija parasites digestion	0	0	0	0	19	0	0	0	19
vode - tehnološke water- technol.	0	0	0	0	0	0	0	0	0
dializne vode water for dialyse	100	0	24	0	0	60	84	122	390
bolnišnični brisi hospital swabs	18	0	94	4	0	40	212	58	426
drugo other	122	0	0	36	87	34	137	1209	1625
SKUPAJ / TOTAL	33508	29879	30106	29387	23012	15877	11981	14085	187835

15 - 2 ŠTEVILO VZORCEV PO POSAMEZNIH SKUPINAH, PREISKANIH V SANITARNO-KEMIJSKIH LABORATORIJIH, 2001

NUMBER OF ANALYSED SAMPLES IN SANITARY CHEMICAL LABORATORIES, 2001

VZORCI SAMPLES	LABORATORIJI / LABORATORIES							SKUPAJ TOTAL
	IVZ RS	ZZV						
		CE	KP	KR	MB	NG	NM	
živila								
foods	1445	1113	1338	934	1833	890	613	8166
kozmetika								
cosmetics	370		8	143	150	23	9	703
igračice								
toys	69		13	17	25	13		137
materiali in predmeti v stiku z živili								
materials and articles in contacts with foodstuffs	198	12	68	60	419	145	65	967
tobak								
tobacco	3		2				1	6
sredstva za vzdrževanje snage								
cleaning agents and insecticides	77		15	13	14	11	15	145
pitne vode								
drinking water	3289	1396	711	1543	3961	858	1478	13236
površinske vode								
surface water	18	36	12	15	244	27	102	454
kopalne vode								
bathing water	265	977	1658	170	58	198	261	3587
odpadne vode								
waste water	173	305	383	1005	1153	428	859	4306
odpadki								
wastes	3	130	1	120	615	31	201	1101
ostalo								
other	48	249	10	54	3675	40	667	4743
SKUPAJ / TOTAL	5958	4218	4219	4074	12147	2664	4271	37551

15 - 3... ŠTEVILO IN VRSTA VZORCEV, PREISKANIH V LABORATORIJIH ZA MEDICINSKO MIKROBIOLOGIJO, 2001
 NUMBER OF ANALYSED SAMPLES IN MICROBIOLOGICAL LABORATORIES, 2001

VZORCI SAMPLES	LABORATORIJI / LABORATORIES										SKUPAJ TOTAL	
	ZZV							IVZ RS	DERMAT. KLINIKA	INŠTITUT GOLNIK		INŠTIT. ZA MIKROB. MF
	NM	MS	GO	KP	KR	MB	CE					
hemokultura blood culture												
likvor cerebrospinal fluid												
kri - serum blood - serum												
spt.asp. bris traheje, bronhov spt.asp.tracheal & broncheal swab												
blato, bris rektuma, anal.od stool, rectal swab												
urin urine												
punktat samples, taken with punction												
gnoj, rana, fistula pus, wound, fistula												
bris žrela, ustne votline pharyngeal, oral cavity swab												
bris nosu, nazofarinksa nasal, nasopharyngeal swab												
bris očesa eye swab												
bris ušes - sluh, srednje uho ear swab												
bris kože skin swab												
bris urogenitalnih organov urogenital swab												
žolč, želodčni sok bile, gastric juice												
tkiva, organi tissues, organs												
kateter, dren catheter, drain												
kožne luske, lasje, dlake skin scales, hair, bristles												
drugo other												
SKUPAJ / TOTAL												