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04. Health, social conditions and culture

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04. Health, social conditions and culture

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Notes on methodology

Sources and methods of data collection

The data on social insurance are collected from the relevant funds and are based on regular reports from the Health Insurance Fund, the Pension and Disability Insurance Fund of the Republic of Macedonia, and the Ministry of Labour and its respective agencies.

Scope

The statistical data on the insured persons, exercise of rights and on the expenditures are complete.

Definitions

The registered insured persons shall be the insured persons and the members of their families.

Employed persons (employees) shall be the persons who are officially employed in companies, agencies and organizations or by self-employed persons, citizens of the Republic of Macedonia employed by foreign employers (international missions, consular representatives, etc.) on the territory of the Republic of Macedonia, and foreign citizens and persons without citizenship employed in foreign enterprises on the territory of the Republic of Macedonia.

Persons registered as self-employed shall be the persons who pursue an activity with their own labour; craftsmen, individual traders, lawyers, writers, painters, drama and film workers, musicians and other artists, newsboys, porters, clergymen and persons pursuing other activities as their sole and main occupation.

Persons registered as farmers shall be the persons engaged in agriculture, livestock breeding, poultry raising, apiculture and fishery activities, as their sole and main occupation.

Persons registered as pension beneficiaries shall be the persons who have acquired the right to a pension and benefits according to the regulations on Pension and Disability Insurance (PDI) and citizens of the Republic of Macedonia who receive pension benefits from foreign insurance holders while they are resident on the territory of the Republic of Macedonia.

Persons registered as temporarily unemployed shall be the persons who are temporarily unemployed while they are registered at the Employment Agency, provided they are not insured on any other grounds.

Persons registered as beneficiaries of allowances shall be those persons who receive allowances on the grounds of their participation in World War II, disabled war veterans, members of the families of soldiers that were killed in World War II and of deceased participants in the National Liberation War, as well as persons granted the status of a civilian invalid.

Persons registered as citizens of the Republic of Macedonia employed abroad shall be all persons who are temporarily employed abroad.

Persons registered as foreign citizens employed by foreign companies on the territory of the Republic of Macedonia shall be all foreign citizens who are employed by foreign companies on the territory of the Republic of Macedonia, which do not fall under the scope of international agreements.

All persons subject of detention, imprisonment, and juveniles serving a sentence of correctional measures shall be registered as insured persons, provided they are not insured on any other grounds.

All persons who voluntarily accepted mandatory health insurance due to lacking other grounds for insurance shall also be registered as insured persons who are beneficiaries of mandatory health insurance.

Persons registered as Macedonian citizens who are not covered by compulsory insurance according to article 5, items 1 to 14 of the Law on Health Insurance shall be all unemployed persons without property who are not registered at the Employment Agency, persons who are not beneficiaries of financial assistance, persons over 64 years of age who are not pension recipients, persons suffering from specific infectious diseases who are not insured and other social cases who have obtained the right to health insurance in accordance with the changes to the Law on Health Insurance.

T-04.01.1: ,2017
T-04.01.1: Grounds for insurance and number of insured persons, 2017

	Number of insured persons	Number of family members	Total	Grounds for insurance
	1 165 004	707 462	1 872 466	Total
(	565 445	381 036	946 481	Employed (person employed by a legal person, by self-employed persons, in institutions, other legal person performing public service activities, in state bodies and bodies of local self-government units and the City of Skopje)
)	561	600	1 161	Macedonian citizens on the territory of RM who are working for foreign employers or in other international organizations, diplomatic and consular representative offices or other missions, in the personal service of diplomatic and consular representative offices or in the personal service of foreigners, unless otherwise specified by an international agreement.
	6 279	4 774	11 053	Self-employed
	21 028	23 837	44 865	Agricultural workers, farmers
	718	1 157	1 875	Clergy and members of religious orders
	6 649	2 985	9 634	Temporarily unemployed persons who receive unemployment benefits and unemployed persons who are registered at the Employment Agency, if no other grounds for insurance exist
	7	-	7	Macedonian citizens working abroad, if they are not insured by a foreign insurance holder
(	304 657	58 764	363 421	Beneficiaries of pensions and pecuniary allowances in accordance with the Law on Pension and Disability Insurance (citizen of RM who receives a pension or disability allowance from a foreign insurance holder)
)	5 871	1 590	7 461	Beneficiaries of regular pecuniary compensation, persons accommodated in institutions for social care and in families, beneficiaries of financial compensation for care and assistance, and financial assistance for a person who until 18 years of age had a status of child without parents and parental care, in accordance with the social insurance legislation, if no other grounds for insurance exist
18-	55	1	56	Foreign citizens on the territory of RM, employed or in the service of foreign natural and legal persons, international organizations or diplomatic and consular representative offices, unless otherwise specified by an international agreement (foreigner staying in the Republic of Macedonia for the purpose of education or specialization, unless otherwise specified by an international agreement)
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T-04.01.1: ,2017
T-04.01.1: Grounds for insurance and number of insured persons, 2017

				Number of insured persons	Number of family members	Total	Grounds for insurance
				1	-	1	Persons serving prison terms and persons in detent on, unless insured otherwise
				831	300	1 131	Part cipants in the Nat onal Liberat on War and part cipants in the liberat on war in the Aegean part of Macedonia, disabled war veterans and families of fallen soldiers
1	14	5		246 611	230 584	477 195	Macedonian cit zens who are not covered by compulsory insurance according to items 1 to 14, art de 5 of the Law on Health Insurance.
		(	5, 2	1 293	1 534	2 827	Voluntary insurance (in accordance with art de 5, paragraph 2 of the Law)
		)		4 998	300	5 298	In accordance with convent on

T-04.01.2

T-04.01.2 Health care expenditures and social benef ts

'000 denars

	2013	2014	2015	2016	2017	
	21 886 741	22 570 530	24 119 779	26 030 572	27 494 136	Total
	19 244 237	19 937 996	21 063 101	22 787 144	24 047 312	Health care expenditures
	5 800 640	6 060 039	6 359 476	6 716 840	7 270 945	Primary health care level
	5 453 473	5 772 545	6 358 818	7 132 154	7 406 948	Specialized-consultat ve health care
	7 326 007	7 437 497	7 520 187	7 998 679	8 394 997	In-pat ent health care services
	184 277	163 682	306 832	472 231	401 696	Treatment abroad
	475 708	504 232	513 694	462 977	568 977	Orthopedic devices
	4 132	-	4 094	4 263	3 750	Other health care expenditures
	-	-	-	-	-	Capital subsidies for public health inst tut ons
	2 170 595	2 190 755	2 581 740	2 808 351	2 995 023	Social benef ts
	454 383	456 702	497 818	592 949	691 286	Sick leave reimbursement
	13 033	6 068	2 486	1 943	2 124	Reimbursement for travel expenses
	1 703 179	1 727 985	2 081 436	2 213 459	2 301 613	Reimbursement of salaries during pregnancy leave
	471 909	441 779	474 938	435 077	451 801	Operat ng expenditures of the Health Insurance Fund
	471 909	441 779	474 938	435 077	451 801	Administrat on

T-04.01.3

T-04.01.3 Disability and pension insurance

	2013	2014	2015	2016	2017	
						/ Beneficiaries
	42 741	41 245	39 814	38 343	36 970	Disability pensions
	11 153	10 867	10 536	10 269	10 042	Bodily injury
	18	81	81	86	86	Temporary allowance until employment
	5	6	6	5	5	Allowance for part-time employment
	29	23	23	9	9	Allowance for lower wages at other position
	169 362	176 157	182 954	190 633	197 383	Personal old-age pensions
	77 011	76 458	76 872	76 790	76 391	Family pensions
	880	645	483	357	271	Beneficiaries of minimum agricultural pensions
	1 827	1 710	1 605	1 487	1 383	Beneficiaries of military pensions
(						)/ Expenditures (in million denars)
	50 855	54 017	56 789	61 488	65 149	Total
	5 209	5 357	5 287	5 324	5 440	Disability pensions
	26 198	28 595	30 053	32 245	35 075	Old-age pensions
	8 276	8 822	9 003	9 421	9 973	Family pensions
	426.09	411	388	374	358	Military pensions
	58.78	50	38	31	26	Minimum agricultural pensions
	643	697	800	854	949	Pensions from another country
	4141	4 138	4 720	6 374	6 253	Payments to private pension funds
	92.16	91	89	86	85	Allowances for physical injury
	7.08	5	5	5	4	Allowances on the grounds of disability insurance
	1.33	1	1	1	1	Boarding school placement for disabled children
	5359	5 421	5 954	6 336	6 571	Health care contribution
	247.37	241	249	249	242	Administrative costs
	178	170	184	171	155	Costs for implementation of pension and disability insurance
	6.01	10	9	9	8	Capital expenditures
	9.28	7	9	7	6	Reconstruction of business facilities
	1	-	2	2	2	Buying a car
	-	-	-	-	-	Construction of business facilities

T-04.01.4

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T-04.01.4 Disability insurance - injuries at work

	2013	2014	2015	2016	
-	1229	975	1222	894	Total - injuries
	456	312	512	356	Mining and industry
	20	1	17	14	Agriculture
	10	17	24	28	Forestry
	67	74	19	10	Construction
	62	111	85	46	Transport
	40	18	10	17	Tourism and catering
	16	17	7	2	Crafts and trades
	558	425	548	421	Other

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Notes on methodology

Sources and methods of data collection

The data on health institutions, as well as on the organizational units-facilities are collected by the units themselves. The data on the health care employees and the operation of the health institutions are collected from the semiannual and annual reports on particular types of healthcare departments. The data were prepared at the Institute for public Health of the Republic of Macedonia, using specific tables and prescribed methodology.

The data on the number of reported cases of infectious diseases are collected individually, for each person infected.

Scope

The scope of the data is full, since it covers all health institutions and organizational units operating in the reporting period, while the number of employees has been provided for the previous period, where the cut-off date is 31 December.

Definitions

The term "department" refers to a unit of a health institution which provides healthcare services to a specific population group (women, children, workers) or provides healthcare for particular diseases (tuberculosis, diabetes, etc).

An organizational unit of a department refers to a unit of the department which represents a unit on its own in the context of providing the relevant healthcare services to the population in a particular territory.

The department for in-patient treatment at General Hospitals admits for treatment patients with all types of diseases. In terms of organizational structure, the general hospitals are composed of separate hospital wards (surgical, internal, infectious, etc).

The department for dispensary treatment at Specialized Hospitals admits for treatment patients with diseases for which the appropriate hospital is assigned (pulmonary tuberculosis, children's diseases, mental illnesses, etc).

Hospital days shall be the days that a person spends in an in-patient health institution for the purpose of treatment or examination. The number of hospital days includes days spent in the department for dispensary treatment including the day of release, but not the day of admission.

Initial visit refers to a visit to a doctor for a check-up due to some illness, for the first time in the relevant year.

T-04.02.1:

T-04.02.1: Health care personnel and hospital beds

Census year	/ Health care workers					/ Hospital beds		
	/ physicians		dent sts	pharmacists	total	:/ for:		
	total	specialists				surgery	pediatrics	gynecology and obstetrics
1992	4 564	2 525	1 078	414	10 965	1 172	803	1 205
1993	4 528	2 605	1 078	358	10 824	1 184	801	1 183
1994	4 505	2 683	1 087	357	10 800	1 177	791	1 181
1995	4 516	2 730	1 086	349	10 645	1 171	793	1 167
1996	4 464	2 732	1 078	342	10 311	1 179	919	1 246
1997	4 491	2 773	1 089	335	10 298	1 203	901	1 254
1998	4 508	2 782	1 144	329	10 333	1 206	910	1 212
1999	4 449	2 801	1 128	317	10 293	1 210	894	1 212
2000	4 455	2 892	1 129	311	10 248	1 200	891	1 214
2001	4 459	2 894	1 125	309	10 045	1 197	875	1 174
2002	4 573	2 954	1 183	322	9 770	1 187	875	1 031
2003	4 448	2 951	1 132	319	9 743	1 275	867	1 065
2004	4 490	3 025	1 134	322	9 699	1 291	869	1 071
2005	4 392	3 052	706	205	9 575	1 283	867	1 048
2006	5 134	3 301	1 175	187	9 440	1 073	862	1 068
2007	5 052	3 348	1 310	571	9 326	1 279	832	1 140
2008	5 364	3 477	1 381	649	9 306	1 270	841	1 139
2009	5 364	3 460	1 425	680	9 183	1 232	834	1 068
2010	5 541	3 580	1 599	692	9 434	1 360	845	1 027
2011	5 649	3 564	1 622	782	9 449	1 908	732	1 123
2012	5 755	3 554	1 652	888	9 076	1 853	853	1 069
2013	5 804	3 604	1 705	930	9 177	1 394	830	1 065
2014	6 035	3 699	1 762	1 002	9 088	1 386	809	1 003
2015	5 975	3 704	1 824	1 029	9 084	1 408	811	985
2016	6 201	3 715	1 806	1 019	9 059	1 655	752	910

T-04.02.2

T-04.02.2 Hospital health care institutions and their activity

					Dispensary treatment services	
	2012	2013	2014	2015	2016	
	18	18	18	18	18	GENERAL AND CLINICAL HOSPITALS
	28	28	28	28	28	Clinics and institutes
	19	20	20	20	20	Specialized hospitals and rehabilitation centers
	3	3	3	3	3	Hospitals for pulmonary TB
	1	1	1	1	1	Institutes for pulmonary diseases and TB for children
	1	1	1	1	1	Institutes for orthopedics and traumatology
	3	3	3	3	3	Mental hospitals
	5	5	5	5	6	Centers for rehabilitation and treatment
	6	7	7	7	6	Other specialized hospitals
	8	8	7	7	6	Non-hospital dispensaries
<hr/>						
HOSPITAL BEDS						
	9 076	9 177	9 088	9 084	9 059	Total
	4 177	4 192	4 138	4 173	4 091	General hospitals
	2 052	2 063	2 059	2 056	2 084	Clinics and institutes
	2 767	2 842	2 819	2 783	2 822	Specialized hospitals and rehabilitation centers
	202	202	187	187	187	Hospitals for pulmonary TB
	146	146	146	146	106	Institutes for pulmonary diseases and TB for children
	237	237	237	237	237	Institutes for orthopedics and traumatology
	992	982	992	983	983	Mental hospitals
	517	532	499	505	530	Rehabilitation centers
	673	645	758	725	779	Other specialized hospitals
	80	80	72	72	62	Non-hospital dispensaries
<hr/>						
PATIENTS ADMITTED						
	251 089	255 759	252 578	248 160	259 139	Total
	141 891	144 638	147 593	141 832	146 653	General hospitals
	75 258	77 926	72 088	75 166	79 456	Clinics and institutes
	32 494	32 174	31 958	30 190	32 332	Specialized hospitals and rehabilitation centers
	3 441	3 679	3 744	3 447	3 187	Hospitals for pulmonary TB
	4 143	3 102	3 469	1 568	3 788	Institutes for pulmonary diseases and TB for children
	3 580	3 966	3 780	3 606	3 611	Institutes for orthopedics and traumatology
	2 591	1 864	1 649	1 508	1 585	Mental hospitals
	7 134	7 306	7 300	7 143	6 957	Rehabilitation centers
	11 605	12 261	12 016	12 918	13 204	Other specialized hospitals
	1 446	1 021	939	972	698	Non-hospital dispensaries

T-04.02.2

T-04.02.2 Hospital health care institutions and their activity

					Dispensary treatment services	
	2012	2013	2014	2015	2016	
PATIENTS DISCHARGED						
	239 536	253 625	257 574	248 335	249 684	Total
	137 923	143 912	147 201	142 040	144 266	General hospitals
	70 900	77 473	77 515	74 254	73 407	Clinics and institutes
	29 345	31 222	31 922	31 066	31 324	Specialized hospitals and rehabilitation centers
	3 167	3 669	3 771	3 449	3 147	Hospitals for pulmonary TB
	3 110	3 047	3 401	2 339	3 673	Institutes for pulmonary diseases and TB for children
	3 430	3 968	3 708	3 610	3 606	Institutes for orthopedics and traumatology
	1 651	1 845	1 648	1 575	1 595	Mental hospitals
	6 834	7 282	7 348	7 154	6 931	Rehabilitation centers
	11 153	11 411	12 046	12 939	12 372	Other specialized hospitals
	1 368	1 018	936	975	687	Non-hospital dispensaries
DAYS OF HOSPITAL CARE OF DISCHARGED PATIENTS						
	2 074 213	2 000 660	2 011 002	1 879 277	1 860 843	Total
	822 348	782 662	801 677	753 162	731 663	General hospitals
	432 291	466 635	461 200	428 489	437 412	Clinics and institutes
	812 201	746 550	743 450	692 821	687 659	Specialized hospitals and rehabilitation centers
	37 830	41 627	41 286	37 692	31 796	Hospitals for pulmonary TB
	29 400	31 435	24 692	16 659	25 084	Institutes for pulmonary diseases and TB for children
	47 058	50 624	44 644	47 603	44 623	Institutes for orthopedics and traumatology
	396 345	356 349	343 238	316 973	317 156	Mental hospitals
	131 167	129 221	110 076	110 323	109 622	Rehabilitation centers
	170 401	137 294	179 514	163 571	159 378	Other specialized hospitals
	7 373	4 813	4 675	4 805	4 109	Non-hospital dispensaries
PHYSICIANS						
	1 973	1 961	2 089	2 078	2 197	Total
	1 011	1 024	1 106	1 092	1 167	General hospitals
	653	624	657	672	702	Clinics and institutes
	306	312	322	312	325	Specialized hospitals and rehabilitation centers
	20	19	21	22	23	Hospitals for pulmonary TB
	25	27	36	37	30	Institutes for pulmonary diseases and TB for children
	35	36	41	39	42	Institutes for orthopedics and traumatology
	54	39	41	38	40	Mental hospitals

T-04.02.2

T-04.02.2 Hospital health care institutions and their activity

					Dispensary treatment services
2012	2013	2014	2015	2016	
72	77	61	63	70	Rehabilitation centers
100	114	122	113	120	Other specialized hospitals
3	1	4	2	3	Non-hospital dispensaries
					HEALTH CARE PERSONNEL WITH HIGHER OR MID-LEVEL QUALIFICATIONS
4 327	4 442	4 424	4 557	5 136	Total
2 198	2 290	2 396	2 369	2 577	General hospitals
1 079	1 131	1 093	1 178	1 509	Clinics and institutes
1 003	975	893	974	1 014	Specialized hospitals and rehabilitation centers
40	43	43	52	59	Hospitals for pulmonary TB
62	60	71	69	70	Institutes for pulmonary diseases and TB for children
126	128	100	139	114	Institutes for orthopedics and traumatology
343	317	310	321	314	Mental hospitals
165	170	103	123	148	Rehabilitation centers
267	257	226	270	309	Other specialized hospitals
47	46	42	36	36	Non-hospital dispensaries
					HEALTH CARE PERSONNEL WITH LOWER-LEVEL QUALIFICATIONS
393	294	377	408	409	Total
291	221	255	315	135	General hospitals
56	30	52	41	37	Clinics and institutes
42	39	67	47	237	Specialized hospitals and rehabilitation centers
12	6	7	7	11	Hospitals for pulmonary TB
-	-	-	-	-	Institutes for pulmonary diseases and TB for children
9	8	8	12	75	Institutes for orthopedics and traumatology
14	17	37	16	32	Mental hospitals
7	8	4	2	99	Rehabilitation centers
-	-	11	10	20	Other specialized hospitals
4	4	3	5	0	Non-hospital dispensaries

T-04.02.3

T-04.02.3 General practitioners' and specialized departments

	General practitioners' department			Specialized department			
	2014	2015	2016	2014	2015	2016	
-	963	931	962	620	604	626	Organizational units - facilities
:							Health care personnel:
-	279	291	345	910	870	823	Physicians: specialists
	1 331	1 315	1 327	126	124	159	Physicians: general practitioners
	1 777	1 767	1 884	1 489	1 550	1 577	Health care personnel with higher and mid-level qualifications
	2	0		12	11	4	Health care personnel with lower-level qualifications
							Visits to physicians
	9 403 570	9 806 654	10 738 085	3 739 924	3 818 360	4 256 860	Total
	3 586 804	3 716 751	4 356 503	2 858 939	2 840 616	3 219 108	Initial visits
:							House calls for:
	204 488	162 727	448 580	140 965	285 556	366 976	Physicians
	237 020	239 487	217 984	3 315	5 883	650	Other health care personnel

T-04.02.4

T-04.02.4 Occupational health care

	2012	2013	2014	2015	2016	
-	29	25	19	17	15	Organizational units / facilities
:						Health care personnel:
-	35	35	35	23	21	Physicians: specialists
	13	6	8	7	8	Physicians: general practitioners
	56	58	44	40	39	Health care personnel with higher and mid-level qualifications
	-	-	-		3	Health care personnel with lower-level qualifications
						Visits to physicians
	131 127	86 900	72 952	82 920	63 445	Total
	75 387	52 116	45 227	56 217	32 358	Initial visits
:						House calls for:
	-	-	-	1 298	-	Physicians
	32 921	16 871	15 675	20 824	23 048	Comprehensive physical examinations
	726	413	59	45	200	Control check-ups

T-04.02.5:

T-04.02.5: Dental care

	2012	2013	2014	2015	2016	
-	759	772	803	859	896	Organizational units / facilities
:						Health care personnel:
	855	881	1 291	1 405	1 044	Stomatologists
	66	44	6	6	57	Dentists
	222	187	267	220	211	Dental technicians
	890	930	882	1 080	1 085	Dental assistants
						Visits to physicians
	1 015 540	1 019 646	1 113 932	1 213 668	1 211 545	Total
	665 150	666 917	724 149	788 209	795 803	Initial visits
	91 784	81 240	85 560	90 054	96 293	Serial examinations
						Services performed
()	355 602	344 463	354 986	407 701	399 182	Preservation treatment services performed (fillings)
	133 429	124 600	128 758	125 308	130 268	Extractions
	64 648	74 251	65 246	101 612	72 559	Prosthetics
	229 412	170 271	299 826	172 499	173 845	Other

T-04.02.6:

T-04.02.6: Tuberculosis prevention and treatment

	2012	2013	2014	2015	2016	
-	16	16	16	16	16	Organizational units / facilities
:						Health care personnel:
	17	16	16	15	13	Physicians: specialists
	-	-	-	-	-	Physicians: general practitioners
	42	41	36	30	39	Health care personnel with higher and mid-level qualifications
	1	-	1	1	-	Health care personnel with lower-level qualifications
						Visits to physicians
	43 116	30 337	41 952	39 182	41 980	Total
	15 640	17 086	7 546	7 799	6 514	Serial
(31 .)	437	428	389	321	288	Patients with active TB (as at 31 Dec.)
	415	408	363	309	214	TB of respiratory system
	355	323	285	284	267	Newly diagnosed patients during the year

T-04.02.7:

T-04.02.7: Prevention and treatment of skin and venereal diseases

	2012	2013	2014	2015	2016	
-	4	4	4	4	4	Organizational units / facilities
:						Health care personnel:
	8	8	8	7	7	Physicians: specialists
	-	-	-	-	-	Physicians: general practitioners
	8	8	8	10	9	Health care personnel with higher and mid-level qualifications
	1	-	-	1	1	Health care personnel with lower-level qualifications
						Visits to physicians
	21 690	17 994	32 074	26 960	25 289	Total
	12 896	10 421	16 243	17 728	18 440	Initial visits

T-04.02.8

T-04.02.8 Rehabilitation

	2012	2013	2014	2015	2016	
-	33	27	27	24	23	Organizational units / facilities
:						Health care personnel:
-	47	37	43	37	36	Physicians: specialists
	5	4	3	2	0	Physicians: general practitioners
	219	206	218	233	250	Health care personnel with higher and mid-level qualifications
	-	-	-	2	2	Health care personnel with lower-level qualifications
						Visits in health care organizations
	915 653	1 130 724	1 079 845	916 844	971 488	Total
	112 574	134 998	121 201	132 231	293 432	To physicians
	69 087	84 606	73 952	81 981	243 731	Initial visits
	803 079	995 726	958 644	784 613	678 056	Other medical staff
	73 809	80 868	92 723	93 002	97 099	Number of patients admitted for out-patient rehabilitation treatment

T-04.02.9

T-04.02.9 Blood transfusion

	2012	2013	2014	2015	2016	
-	20	19	20	18	21	Organizational units / facilities
:						Health care personnel:
-	65	68	71	64	65	Physicians: specialists
	6	2	5	9	9	Physicians: general practitioners
	168	151	180	161	164	Health care personnel with higher and mid-level qualifications
	2	-	-	1	1	Health care personnel with lower-level qualifications
	49 123	52 166	50 469	50 031	52 542	Blood donors - total
	17 252	18 112	25 026	25 816	39 871	At an institution
						Blood donated, in ml
	24 208 128	23 089 450	29 689 670	17 307 446	14 253 796	Total
	8 327 800	9 327 450	12 591 770	10 085 349	11 711 296	At an institution

T-04.02.10

T-04.02.10 Health care for women

	2012	2013	2014	2015	2016	
-	130	119	129	131	129	Organizational units / facilities
:						Health care personnel:
-	138	130	147	141	139	Physicians, specialists
	5	5	2	3	2	Physicians, general practitioners
	162	137	151	152	147	Health care personnel with higher and mid-level qualifications
	-	-	-	-	-	Health care personnel with lower-level qualifications
						Visits to physician's office
	563 202	602 179	647 450	666 123	704 206	Total
	309 573	322 728	346 383	333 996	360 993	Initial visits
	4 403	7 374	16 388	9 118	5	House calls by physicians
						Visits to counseling centers
	107 419	99 813	112 259	119 703	127 763	Total
	21 615	15 681	15 194	15 263	16 925	Initial visits
:						Visits by community health nurses to:
	20 892	18 291	17 020	11 046	9 590	Pregnant women
	58 325	54 664	51 334	20 056	19 202	Women during pregnancy and after delivery
	51 710	49 568	44 633	33 524	55 417	Other
						Visits to family planning clinics
	5 858	4 310	10 112	7 084	8 790	Total
	4 328	3 139	4 083	5 410	6 483	Initial visits

T-04.02.11:

T-04.02.11: Infant and preschool children health care

	2012	2013	2014	2015	2016	
- () :	120	113	122	110	113	Organizational units / facilities (doctor's office and counseling center)
- :	103	89	96	89	91	Health care personnel: Physicians specialists
	58	56	76	70	55	Physicians general practitioners
	256	221	258	244	237	Health care personnel with higher and mid-level qualifications
	-	-	-	-	-	Health care personnel with lower-level qualifications
						Visits to physician's office
	1 129 022	1 168 494	1 114 374	1 124 755	1 167 877	Total
	708 355	723 963	746 638	750 390	749 783	Initial visits
						Visits to counseling centers for infants and other children
	116 334	107 035	83 717	84 033	64 198	Total
	23 562	23 136	23 133	23 588	23 072	Initial visits
						Visits by community health nurses
	112 559	106 089	98 674	94 261	83 109	Total
	34 772	33 073	32 052	31 711	28 118	Initial visits

T-04.02.12

T-04.02.12: School-age health care

	2012	2013	2014	2015	2016	
- :	45	40	40	38	38	Organizational units / facilities
- :	48	42	42	34	34	Health care personnel: Physicians specialists
	41	38	34	34	28	Physicians general practitioners
	133	132	123	121	110	Health care personnel with higher and mid-level qualifications
	-	-	-	-	-	Health care personnel with lower-level qualifications
						Visits to physician's office
	895 556	1 043 394	1 135 964	1 122 356	1 311 708	Total
	580 332	617 945	724 302	712 959	809 839	Initial visits
						Operation of counseling centers
	20 708	23 631	13 416	19 921	15 287	Comprehensive physical examinations
	10 210	13 815	10 441	12 177	10 284	Check-ups

T-04.02.13

T-04.02.13. Number of reported cases and deaths from infectious diseases

		2012	2013	2014	2015	2016
/ Total	infected	24 704	23 977	22 846	19 841	23 946
	deaths	13	11	-	8	10
Typhus abdominalis	infected	-	-	-	1	-
	deaths	-	-	-	-	-
Paratyphus	infected	-	-	-	-	-
	deaths	-	-	-	-	-
Dysentery bacillaris	infected	23	9	22	7	16
	deaths	-	-	-	-	-
Enterocolitis	infected	12 857	11 964	10 582	12 168	11 263
	deaths	2	1	-	2	-
Scarlatina	infected	398	303	334	225	228
Morbilli	infected	7	4	116	1	-
	deaths	-	-	-	-	-
Pertussis	infected	9	1	4	-	4
	deaths	-	-	-	-	-
Meningitis cerebrospinalis	infected	3	47	57	64	46
	deaths	-	2	1	2	1
Meningitis virosa	infected	29	37	18	37	22
	deaths	-	-	-	-	-
Tularemia	infected	-	-	-	37	1
	deaths	-	-	-	-	-
Tetanus	infected	2	-	-	1	1
	deaths	1	-	-	-	1
Anthrax	infected	2	-	1	-	-
	deaths	-	-	-	-	-
Hepatitis virosa	infected	607	397	1 077	411	216
	deaths	3	2	-	-	2
Intoxicatio alimentaris	infected	952	935	909	574	540
Malaria	infected	5	3	5	4	6
	deaths	-	-	1	-	1
Parotitis epidemica	infected	97	60	52	52	45
Rubeola	infected	4	-	-	1	-
Varicella	infected	8 342	8 502	7 844	4 546	10 233
	deaths	-	-	-	-	-
Brucellosis	infected	82	36	40	22	22
	deaths	-	-	-	-	-
Salmonellosis	infected	245	262	204	348	254
	deaths	-	-	-	-	-
Influenza	infected	9 731	24 995	30 175	32 185	43 641
	deaths	1	6	12	-	2
/ Other	infected	1 040	1 417	1 581	1 342	1 039
	deaths	7	5	9	4	5

T-04.02.14:

, 2016

		/ university-level qualification				
		/ health care workers				
Total	total	physicians	dentists	pharmacists	health care associates	
31 264	25 341	6 210	1 806	1 019	2 348	
13 620	10 329	2 735	658	286	1 404	
170	144	37	13	6	8	
1 992	1 741	379	165	108	203	
83	59	14	3	3	5	
115	91	15	9	8	3	
892	760	171	49	41	20	
146	129	32	17	8	1	
453	398	93	26	9	7	
1 047	909	218	64	28	16	
209	172	43	5	10	1	
203	183	46	16	10	10	
348	254	34	6	6	31	
599	526	129	36	34	9	
432	363	95	19	17	30	
571	487	98	39	34	8	
98	75	20	5	3	5	
230	186	45	11	6	18	
74	57	12	5	4	5	
1 677	1 425	322	105	78	116	
218	191	49	17	9	-	
1 299	1 032	260	63	24	111	
1 402	1 214	240	130	59	98	
125	106	29	11	5	2	
213	191	51	20	7	9	
202	165	46	7	16	4	
147	117	31	10	4	3	
952	750	173	43	27	67	
1 015	898	210	81	43	47	
1 805	1 596	375	127	98	42	
927	793	208	46	28	65	

T-04.02.14: Employees in health care institutions grouped by qualifications and medical profile, 2016

Health care employees and associates					
		/ qualification level			
/ higher		/ medium		lower	Administrative and technical staff
total	nurses	total	nurses		
661	363	12 845	7 632	452	5 923 Republic of Macedonia
119	60	5 073	3 006	54	3 291 Skopje
6	2	74	36	-	26 Berovo
79	38	708	561	99	251 Bitola
2	2	32	15	-	24 Brod
7	7	49	15	-	24 Valandovo
54	33	413	244	12	132 Veles
8	2	63	38	-	17 Vinica
10	4	233	127	20	55 Gevgelija
32	13	551	344	-	138 Gostivar
3	3	110	76	-	37 Debar
6	3	95	60	-	20 Delchevo
5	2	167	113	5	94 Demir Hisar
32	13	265	136	21	73 Kavadarci
3	1	199	132	-	69 Kichevo
52	22	236	127	20	84 Kochani
1	-	41	24	-	23 Kratovo
3	2	98	54	5	44 Kriva Palanka
1	-	30	14	-	17 Krushevo
10	4	770	414	24	252 Kumanovo
16	12	96	54	4	27 Negotino
22	12	539	353	13	267 Ohrid
41	28	562	261	84	188 Prilep
3	1	56	31	-	19 Probishtip
3	3	101	72	-	22 Radovish
9	4	83	54	-	37 Resen
6	2	63	35	-	30 Sveti Nikole
8	2	418	283	14	202 Struga
39	36	478	250	-	117 Strumica
56	44	872	468	26	209 Tetovo
25	8	370	235	51	134 Shtip

1991/1992 , 1992 , 1994 , 2005 , 30 , 63/2004 , 2015 , 30 , 2 , 2 , (,) , 51/2007), 2007/2008 , 6- (,) , 31 , (,) , 79/09, 36/11, 51/11, 166/12) 2012 , 1994 , 1995 , 2012 , 2011 , 6 , (, 2 , 2 , (,)).

NOTES ON METHODOLOGY

Sources and methods of data collection

The data on the protection of children and youth are collected by means of regular annual statistical surveys.

The data on the provision of care and education for pre-school children present the situation as at 30 September. Until 1991/1992, the data were collected at the level of organisational units referring to the school year. Due to changes in the methodology, since 1992 the data have been collected at the level of work organisations and refer to the calendar year, while from 1994, the data on infant nurseries, kindergartens and infant schools within pre-school organisations refer to the calendar year at the level of work organisation, and the data on infant schools within elementary schools refer to the school year at the level of independent, central and regional infant schools operating within elementary schools. Due to methodological changes, from 2015, data on children in development stage up to 2 years of age, children in development stage between 2 years of age and school age, combined group (of children), children with disabilities, groups of children - centres for early childhood development within kindergartens, groups for pilot programmes, groups for extra-institutional form of activity and other groups (food and stay-over) are at the level of institution and refer to the calendar year.

Due to the changes made in the methodology, from 2005, the data on institutions for care and education of children-kindergartens remain with reference date 30 September, and infant schools within the elementary schools, according to the Law on Primary and Lower Secondary Education ("Official Gazette of the Republic of Macedonia" No. 63/2004), are operating within the elementary schools.

According to the changes in the Law on Primary and Lower Secondary Education ("Official Gazette of the Republic of Macedonia" No 51/2007), from 2007/2008 the children with 6 years of age are covered in primary and lower secondary schools.

The data on the homes and boarding schools for pupils and students present the situation as at 31 March.

The data on the funds paid for disabled war veterans' benefits are provided by the Ministry of Labour and Social Policy.

The data on social welfare and protection of children, youth and adults are collected by means of regular annual statistical surveys.

The data on juvenile and adult beneficiaries of rights of social welfare are collected by means of regular annual statistical surveys. According to the changes in the Law on Social Protection ("Official Gazette of the Republic of Macedonia" No 79/09, 36/11, 51/11, 166/12) from 2012, methodological changes were made in the collection of data on rights of social welfare for juvenile and adult recipients.

Until 1994, the data on institutions providing housing for children, youth and adults, and the centres for social work used to be collected on a biennial basis, while as of 1995, such data are collected annually.

Scope

The data on protection of children and youth cover the institutions for care and education of children-kindergartens/centres for early childhood development, homes and boarding schools for pupils and students and child allowances, and are collected with full coverage.

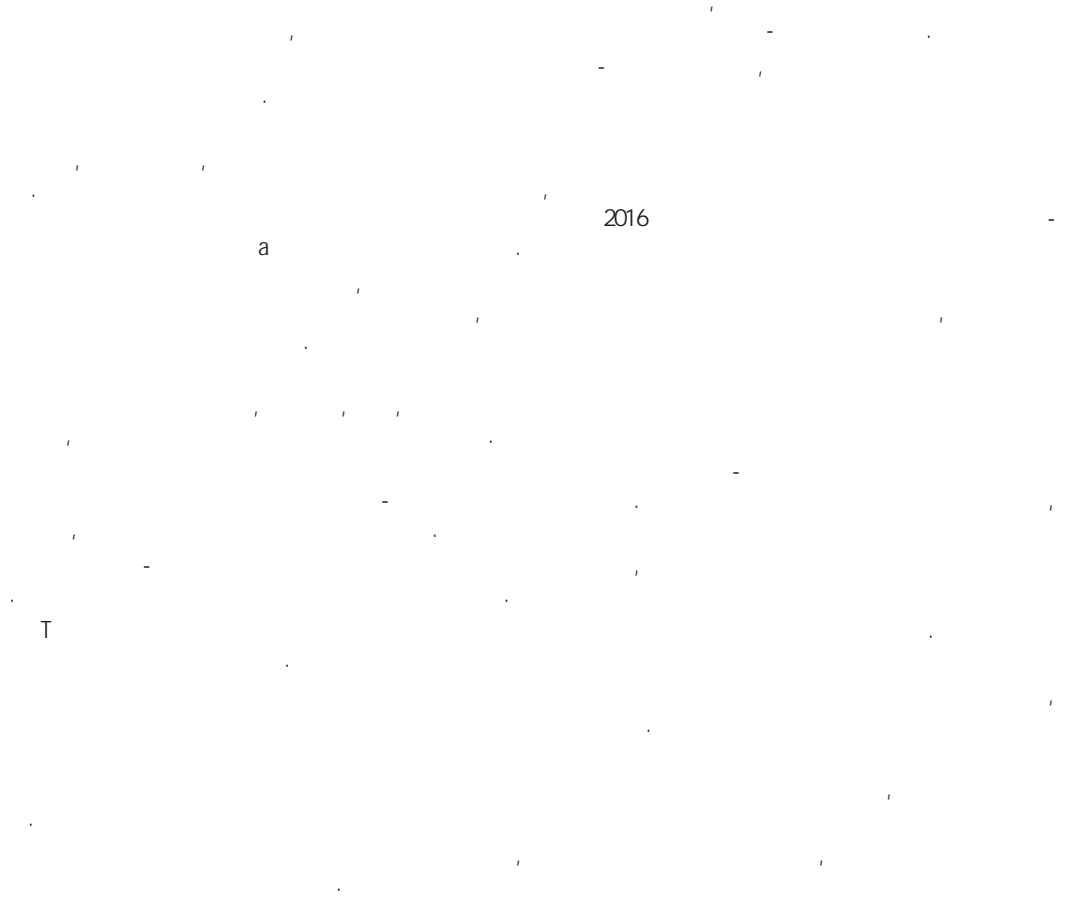
Starting from 2012, besides the public institutions, private institutions for care and education of children-kindergartens are covered as well.

The data on social welfare and protection of children, youth and adults, beneficiaries of social welfare and disabled war veterans are collected with full coverage.

Starting from 2011, besides the public institutions, private institutions for adults are also covered.

Definitions

Public institutions for care and education of children - kindergartens/centres for early childhood development provide health care, food and daily stay for children, in accordance with their developmental needs, up to the age of 6, organised and divided into several types of groups (children in development stage up to 2 years of age, children in development stage between 2 years of age and school age, combined group (of children), children with disabilities, groups of children - centres for early childhood development within kindergartens, groups for pilot programmes, groups for extra-institutional forms of activity and other groups (food and stay-over)).



Homes and boarding schools for pupils and students provide lodging, food and education for pupils and students in the course of their schooling, when outside their parents'/supporters' place of permanent residence.

Children's allowances are a special form of protection of children - child care allowance, special allowance and allowances for clothing for newborn children.

Institutions for children and juveniles lacking parental care provide lodging, care, health care and education for children and youth who need accommodation in a home. Here are included also public homes for infants and small children and private children's homes and institutions for children and juveniles lacking parental care are from 2016, institutional form - Residential unit for organisational living with assistance.

In addition to care and education, these institutions provide education for children and youth until the conditions for their return to their own families are restored, housing in a foster home or institution, as well as housing until they become able to live independently.

Institutions for care of persons with disabilities include institutions that provide lodging, food, care, health care and education for children and youth with physical and mental impediments in the course of their schooling and training.

Institutions for children and juveniles with educational and social difficulties and disorderly conduct include institutions for educationally neglected children and youth. These institutions provide housing, education and vocational training.

Institutions for adults provide housing, food and health care for adults. Homes for the elderly and sick persons are included here.

Trade companies for employment of disabled persons employ persons with limited working abilities. Employed disabled persons may also work at home.

A beneficiary of social welfare is considered to be any physical person who makes use of some rights of social welfare, once or several times in the course of the reporting year.

Data on rights of social welfare for juvenile and adult recipients refer to the number of cases of certain rights of social welfare carried out in the course of the reporting period and not to the number of persons.

Centres for social work are organisations through which the social welfare is provided, by means of social work, in one or more municipalities.

T-04.03.1:

	Inst tut ons for care and educat on of children - kindergartens/centres for early childhood development	Homes and boarding schools for pupils and students	Inst tut ons for children and juveniles lacking parental care			
	number of inst tut ons	number of children	number of homes	number of pupils and students	number of inst tut ons	number of recipients
1992	648	35 318	41	10 054	2	332
1992 ¹⁾	49	36 306				
1993	49	35 559	41	9 952	...	...
1994	263	36 896	43	9 535	2	242
1995 ²⁾	275	38 245	42	9 087	2	254
1996	280	37 506	42	9 062	2	218
1997	285	36 666	41	9 100	2	380
1998	295	37 766	42	8 961	2	382
1999	295	38 348	42	8 750*	2	213
2000	297	37 801	43	9 132	2	196
2001	299	36 502	42	9 285	2	157
2002	302	36 417	41	7 750	2	169
2003	307	36 605	42	8 207	2	194
2004	309	36 392	43	8 719	2	208
2005	51 ³⁾	20 967 ³⁾	41	8 428	3	250
2006	51	21 525	42	8 417	3	264
2007	51	20 564	39	7 991	3	280
2008	51	21 711	40	7 759	3	253
2009	52	22 213	40	7 540	3	257
2010	54	23 157	39	7 851	3	258
2011	54	25 056	39	7 955	3	255
2012	57 ⁴⁾	26 885	39	8 209	3	238
2013	59	29 113	38	8 369	3	216
2014	73	30 107	38	7 720	3	243
2015	82	32 660	37	7 658	3	258
2016	96	34 386	37	7 469	3	146
2017	99	35 286	37	7 011	3	134

¹⁾ 1967 1992
1992 1992 1992 1993

1994

1994/1995

²⁾ 1995³⁾ e 150⁴⁾ 150⁵⁾ e 150

T-04.03.1: Social welfare of children, juveniles and adults

Institutions for care of persons with disabilities		Institutions for children and juveniles with educational and social difficulties		Institutions for adults	
number of institutions	number of recipients	number of institutions	number of recipients	number of institutions	number of recipients
7	1 032	2	126	4	459
...
6	877	2	121	4	470
6	853	2	110	4	480
6	849	2	120	4	470
6	856	2	90	4	479
3	660	2	88	4	471
3	650	2	85	4	484
3	649	2	120	4	483
3	622	2	120	4	479
3	592	2	101	4	485
3	575	2	94	4	491
3	566	2	111	4	492
3	552	2	95	4	483
3	521	2	92	4	481
2	502	2	89	4	481
3	477	2	96	5	532
3	432	2	81	5	542
3	390	2	78	5	555
3	378	2	73	15 ⁴⁾	854
3	383	2	73	16	913
3	373	2	54	18	917
3	373	2	64	20	1 009
3	356	1	59	20	1 050
3	357	1	54	26	1 110
3	349	1	51	29	1 212

¹⁾ For the period 1967-1992, data on institutions for care and education of preschool children refer to the school year; starting with 1992 the data refer to the calendar year. The number of organizations in 1992 and 1993 is reduced because the data are collected at the level of a work organization. For 1994, data on kindergartens and infant schools at preschool organizations refer to the calendar year and are at the level of work organizations. Data on kindergartens at elementary schools refer to the 1994/1995 school year and cover independent, central elementary schools which have kindergartens.

²⁾ Since 1995, the surveys on children lacking parental care, children with physical and intellectual disabilities and care for adults have been carried out annually.

³⁾ See notes on methodology, page 151

⁴⁾ See notes on methodology, page 151

⁵⁾ See notes on methodology, page 151

T-04.03.2

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T-04.03.2 Inst tut ons for care and educat on of children - kindergartens/centres for early childhood developent

		2015	2016	2017	
-	/	60	66	67	Public inst tut ons for care and educat on of children - kindergartens/centres for early childhood development
		31 874	33 280	34 204	Children
-	/	16	30	32	Private inst tut ons for care and educat on of children - kindergartens/centres for early childhood development
		554	1 106	1 082	Children

T-04.03.3

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T-04.03.3 Inst tut ons for care and educat on of children - kindergartens/centres for early childhood development

		Inst tut onal units			Children			Employees ¹⁾			
		2015	2016	2017	2015	2016	2017	2015	2016	2017	
/	-	241	266	279	32 660	34 386	35 286	2 840	2 996	3 066	Inst tut ons for care and educat on of children - kindergartens/centres for early childhood development

¹⁾¹⁾Data refer to nursing and educat onal personnel

T-04.03.4:

T-04.03.4: Homes and boarding schools for pupils and students

		2014/2015	2015/2016	2016/2017	
		22	22	22	Homes for pupils and students
		1 792	1 850	1 774	Pupils and students
		244	250	209	Employees
		2	2	2	Homes for secondary religious school students
		252	268	256	Pupils
		48	47	47	Employees
		13	13	13	Student dormitories
		5 614	5 351	4 981	Students and pupils
		301	297	285	Employees

T-04.03.5

T-04.03.5 Children's allowances

	2013	2014	2015	2016	2017	
						Beneficiaries
						Child care allowance
	17 463	17 602	14 762	12 955	11 300	Number of children
	8 811	8 531	7 397	6 293	5 122	Number of families
						Recipients of special allowance
	6 916	7 165	7 104	7 346	7 301	Number of children
	6 666	6 904	6 917	7 166	7 085	Number of families
	8 521	8 773	8 472	8 058	7 729	Recipients of package for newborn child
						Expenditures, in '000 denars
	142 794	133 985	119 479	103 931	87 332	Child care allowance
	339 743	378 565	382 882	396 346	386 710	Special allowance
	42 305	44 174	42 413	40 393	38 821	Package for newborn child

T-04.03.6

T-04.03.6 Protection of disabled war veterans

	2013	2014 ¹⁾	2015	2016	2017	
						Number of beneficiaries
						Disability compensation
	2 528	2 407	2 354	2 382	2 339	personal disability compensation
	1 078	1 043	1 013	1 158	1 413	family disability compensation
	444	406	207	412	397	Disability allowance
	133	128	118	123	111	Child care allowance
	129	116	111	110	101	Orthopedic allowance
	93	90	85	104	140	Allowance for care and assistance
	1 070	893	864	833	801	Health care
						Expenditures in '000 denars
	404 261	357 650	371 636*	359 480	379 853	Total
						Disability compensation
	221 309	197 393	199 939	201 311	200 075	personal disability compensation
	90 493	83 987	85 406	85 485	108 708	family disability compensation
	20 617	16 571	16 097	17 503	17 270	Disability allowance
	2 564	2 030	2 175	2 002	1 802	Child care allowance
	12 920	10 611	9 948	9 596	8 939	Orthopedic allowance
	23 539	21 992	34 250	21 778	23 073	Allowance for care and assistance
	20 721	18 911	17 633	16 834	15 774	Health care
	12 098	6 155	6 188	4 971	4 212	Rights

1)

1) The municipalities Debar and Struga are not covered in these data

T-04.03.7:

, 2017

	total	Children lacking parental care	Marriage and family problems	Children at risk	Children in conflict with the law	Persons with visual impairment
	11 244	4 224	771	477	369	181
	1 291	1 253	3	7	3	-
	101	100	-	-	-	-
	1	1	-	-	-	-
:	1 096	599	7	40	22	6
	361	257	1	4	1	-
	297	199	1	34	21	3
	20	18	-	2	-	-
	35	8	-	-	-	-
	15	10	5	-	-	-
	368	107	-	-	-	3
:	921	524	7	14	2	-
	304	111	4	-	-	-
	153	45	2	-	-	-
	464	368	1	14	2	-
	626	-	-	-	-	17
	78	-	-	-	-	-
	343	-	-	-	-	-
	-	-	-	-	-	-
	205	-	-	-	-	17
	7 209	1 748	754	416	342	158
	1 892	62	187	798	774	2
	4	-	4	-	-	-
	10	-	-	3	-	-
	265	-	133	82	-	-

T-04.03.7: Rights of social welfare for juvenile recipients, 2017

Persons with hearing impairment	Persons with voice and speech disorders	Persons with physical disabilities	Persons with intellectual disabilities	Autism	Persons with combined disabilities	Others	
179	144	608	674	115	717	2 785	Services of social welfare
-	-	8	4	-	9	4	Foster care
-	-	-	-	-	-	1	Adoption
-	-	-	-	-	-	-	of which international adoptions
6	11	43	171	12	174	5	Placement:
-	5	20	39	-	29	5	Placement in foster families
6	-	8	16	-	9	-	Placement in social welfare institutions
-	-	-	-	-	-	-	Placement in small group home
-	-	-	13	-	14	-	Organised living with support
-	-	-	-	-	-	-	Placement in centres for victims of domestic violence
-	6	15	103	12	122	-	Right to daily accommodation in day care centres
4	-	18	36	3	28	285	Rights of social financial assistance
-	-	7	16	1	12	153	Permanent financial assistance
-	-	2	11	2	7	84	One-off payments (occasional)
4	-	9	9	-	9	48	Right to health care
7	9	29	61	5	25	473	Other assistance
-	-	-	-	-	-	78	Assistance in kind
-	-	-	-	-	-	343	Assistance for education
-	-	-	-	-	-	-	Home care and assistance
7	9	29	61	5	25	52	Other allowances
162	124	510	402	95	481	2 017	Other services of social welfare
3	2	5	6	-	1	52	Measures of social welfare
-	-	-	-	-	-	-	Assistance for placement in preschool institutions
2	-	-	4	-	1	-	Training and vocational assistance
-	-	-	-	-	-	50	Measures for protection of domestic violence victims

T-04.03.7:

, 2017

	total	Children lacking parental care	Marriage and family problems	Children at risk	Children in conflict with the law	Persons with visual impairment
:	1 462	42	9	640	771	-
()	350	2	-	53	295	-
	397	-	2	204	191	-
	44	-	-	38	6	-
	213	-	1	86	126	-
	7	-	-	7	-	-
	17	-	-	7	10	-
-	26	-	-	2	24	-
	11	-	-	1	10	-
	397	40	6	242	109	-
	151	20	41	73	3	2
	12 853	411	6 457	664	676	153
	5 719	7	5 121	22	-	-
	2 324	-	2 077	16	-	-
/	1 077	2	902	-	-	-
	1 477	4	1 432	-	-	-
(
)						
	703	-	691	-	-	-
16	138	1	19	6	-	-
()	979	-	-	-	-	34
	6 155	404	1 336	642	676	119

T-04.03.7: Rights of social welfare for juvenile recipients, 2017

Persons with hearing impairment	Persons with voice and speech disorders	Persons with physical disabilities	Persons with intellectual disabilities	Autism	Persons with combined disabilities	Others	
-	-	-	-	-	-	-	Measures for juveniles
-	-	-	-	-	-	-	Reprimand (warning)
-	-	-	-	-	-	-	Increased care and supervision by parents or foster parents
-	-	-	-	-	-	-	Increased care and supervision in foster families
-	-	-	-	-	-	-	Increased care and supervision by centres
-	-	-	-	-	-	-	Assignment to centres for children
-	-	-	-	-	-	-	Assignment to educational organisation
-	-	-	-	-	-	-	Assignment to reformatory institution
-	-	-	-	-	-	-	Assignment to juvenile prison
-	-	-	-	-	-	-	Other measures
1	2	5	2	-	-	2	Other measures of social welfare
118	76	452	548	96	498	2 704	Social welfare services
-	-	2	3	-	2	562	Assistance in resolving marriage and domestic partnership issues
-	-	-	-	-	-	231	Procedure for reconciliation of spouses
-	-	-	-	-	-	173	Entrusting children from marriages / domestic partnerships
-	-	-	-	-	1	40	Prescribing the manner of maintaining personal relations and direct contacts between child and parent (when there is no divorce procedure and after dissolution of marriage)
-	-	-	-	-	-	12	Assistance in resolving family issues
-	-	2	3	-	1	106	Assistance of person aged 16 and over who want to get married
20	16	152	143	45	228	341	Categorisation (distribution)
98	60	298	402	51	268	1 801	Social and professional work

T-04.03.8

, 2017

	Total	Socially excluded	Persons with visual impairment	Persons with hearing impairment	Persons with physical disabilities
	107 536	821	5 636	4 097	12 182
	1 430	8	-	1	23
:	691	110	3	-	39
	22	-	2	-	-
	332	86	-	-	33
	47	-	-	-	-
	27	24	-	-	-
	263	-	1	-	6
	-	-	-	-	-
	66 540	130	4 280	3 116	8 682
	7 279	5	41	60	519
	4 365	50	17	6	47
18	111	9	-	-	-
	188	7	-	-	-
	-	-	-	-	-
	37 728	-	1 562	351	4 990
	108	-	-	2	7
	22	2	-	-	-
,	11 027	-	2 626	2 685	2 605
	5 712	57	34	12	514
	9 315	141	9	5	26
	659	109	-	1	-
	1 293	-	-	-	-
	-	-	-	-	-
	7 363	32	9	4	26
	29 560	432	1 344	975	3 412

T-04.03.8 Rights of social welfare for adult recipients, 2017

Persons with intellectual disabilities	Persons with combined disabilities	Financially unprotected	Elderly persons	Other recipients	
9 059	22 037	26 710	9 017	17 977	Services of social welfare
754	110	3	8	523	Foster care
225	79	3	227	5	Placement:
14	4	-	2	-	Placement in foster families
94	31	3	82	3	Placement in social welfare institutions
38	9	-	-	-	Organised living with support
-	-	-	1	2	Placement in centres for victims of domestic violence
79	35	-	142	-	Right to daily accommodation in day care centres
-	-	-	-	-	Centre for assistance at home
5 654	18 984	5 781	7 405	12 508	Rights of social cash benefits
709	2 215	1 007	1 958	765	Permanent financial assistance
74	139	3 564	209	259	One-off payments (occasional)
-	1	13	-	88	Financial assistance for person who until 18 years of age had the status of child without parents and parental care
-	-	9	-	172	Financial assistance for studying
-	-	-	-	-	Financial assistance for mother who gave birth to fourth child
4 166	12 243	254	4 083	10 079	Assistance and care allowance
7	16	-	-	76	Salary compensation for part-time work due to care for a child with physical or mental disabilities
-	1	2	-	17	Financial assistance for social housing
10	3 026	-	46	29	Allowance for blindness, mobility and deafness
688	1 343	932	1 109	1 023	Right to health care
29	752	7 502	645	206	Other assistance
9	234	173	127	6	Assistance in kind
-	510	297	486	-	Assistance for education
-	-	-	-	-	Home care and assistance
20	8	7 032	32	200	Other allowances
2 397	2 112	13 421	732	4 735	Other services of social welfare

T-04.03.8

, 2017

	Total	Socially excluded	Persons with visual impairment	Persons with hearing impairment	Persons with physical disabilities
	2 404	1 452	-	-	-
	13	13	-	-	-
	1 526	1 049	-	-	-
	736	390	5 678	-	-
()	4	-	-	-	-
	125	-	-	-	-
	16 659	661	395	441	360
	5 897	301	-	-	-
	2 992	2	-	-	-
/	448	-	-	-	-
()	775	128	-	-	-
	1 682	171	-	-	-
	10 762	360	395	441	360

T-04.03.8 Rights of social welfare for adult recipients, 2017

Persons with intellectual disabilities	Persons with combined disabilities	Financially unprotected	Elderly persons	Other recipients	
10	8	23	78	833	Measures of social welfare
-	-	-	-	-	Training and vocational assistance
7	8	23	76	363	Measures for protection of domestic violence victims
3	-	-	2	341	Proposed temporary measures for protection against domestic violence
-	-	-	-	4	Assistance for employment, including care for trade companies
-	-	-	-	125	Other measures of social welfare
273	271	2 404	451	11 403	Social welfare services
-	-	24	26	5 546	Assistance in resolving marriage and domestic partnership issues
-	-	21	-	2 969	Procedure for reconciliation of spouses
-	-	-	-	448	Entrusting children from marriages / domestic partnerships
-	-	-	-	647	Prescribing the manner of maintaining personal relations and direct contacts between child and parent (when there is no divorce procedure and after dissolution of marriage)
-	-	3	26	1 482	Assistance in resolving family issues
273	271	2 380	425	5 857	Social and professional work

T-04.03.9.

T-04.03.9. Inst tut ons for social welfare

	2013	2014	2015	2016	2017	
	1	1	1	1	1	Infant and small children homes
	77	77	80	66	65	Recipients
	59	58	63	57	57	Employees
	1	1	1	1	1	Children and youth homes
	47	55	64	52	41	Recipients
	43	41	43	42	39	Employees
-	1	1	1	1 ¹⁾	1	Inst tut ons - apartments for organised living with support
	92	111	114	28	28	Recipients
	41	56	41	54	52	Employees
	3	3	3	3	3	Inst tut ons for care for persons with disabilities
	373	373	356	357	349	Recipients
	297	278	271	261	240	Employees
	1	1	1	1	1	Inst tut ons for care for children and juveniles with educational and social difficulties
-	34	42	59	54	51	Recipients
	50	46	63	59	59	Employees
	232	245	216	213	213	Trade companies for employment of disabled persons (private ownership)
()	2274	2316	2158	2152	2195	Recipients
²⁾	5234	5391	5005	5042	5114	Employees ¹⁾
-	18	20	20	26	29	Inst tut ons for adults
	917	1009	1050	1110	1212	Recipients
	305	358	365	448	521	Employees
	30	30	30	30	30	Intermunicipal centres for social work
	1057	1098	1139	1116	1066	Employees

¹⁾ e 150.

¹⁾ See notes on methodology, page 151

²⁾ ().

²⁾ Including recipients (disabled persons).

Year	Theatre		Cinema		Television		Radio	
	Number of institutions	Number of employees	Number of institutions	Number of employees	Number of institutions	Number of employees	Number of institutions	Number of employees
2007	1	1	1	1	1	1	1	1
2008	1	1	1	1	1	1	1	1
2009	1	1	1	1	1	1	1	1
2010	1	1	1	1	1	1	1	1
2011	1	1	1	1	1	1	1	1
2012	1	1	1	1	1	1	1	1
2013	1	1	1	1	1	1	1	1
2014	1	1	1	1	1	1	1	1
2015	1	1	1	1	1	1	1	1
2016	1	1	1	1	1	1	1	1
2017	1	1	1	1	1	1	1	1
2018	1	1	1	1	1	1	1	1
2019	1	1	1	1	1	1	1	1
2020	1	1	1	1	1	1	1	1
2021	1	1	1	1	1	1	1	1
2022	1	1	1	1	1	1	1	1
2023	1	1	1	1	1	1	1	1
2024	1	1	1	1	1	1	1	1
2025	1	1	1	1	1	1	1	1
2026	1	1	1	1	1	1	1	1
2027	1	1	1	1	1	1	1	1
2028	1	1	1	1	1	1	1	1
2029	1	1	1	1	1	1	1	1
2030	1	1	1	1	1	1	1	1
2031	1	1	1	1	1	1	1	1
2032	1	1	1	1	1	1	1	1
2033	1	1	1	1	1	1	1	1
2034	1	1	1	1	1	1	1	1
2035	1	1	1	1	1	1	1	1
2036	1	1	1	1	1	1	1	1
2037	1	1	1	1	1	1	1	1
2038	1	1	1	1	1	1	1	1
2039	1	1	1	1	1	1	1	1
2040	1	1	1	1	1	1	1	1
2041	1	1	1	1	1	1	1	1
2042	1	1	1	1	1	1	1	1
2043	1	1	1	1	1	1	1	1
2044	1	1	1	1	1	1	1	1
2045	1	1	1	1	1	1	1	1
2046	1	1	1	1	1	1	1	1
2047	1	1	1	1	1	1	1	1
2048	1	1	1	1	1	1	1	1
2049	1	1	1	1	1	1	1	1
2050	1	1	1	1	1	1	1	1
2051	1	1	1	1	1	1	1	1
2052	1	1	1	1	1	1	1	1
2053	1	1	1	1	1	1	1	1
2054	1	1	1	1	1	1	1	1
2055	1	1	1	1	1	1	1	1
2056	1	1	1	1	1	1	1	1
2057	1	1	1	1	1	1	1	1
2058	1	1	1	1	1	1	1	1
2059	1	1	1	1	1	1	1	1
2060	1	1	1	1	1	1	1	1
2061	1	1	1	1	1	1	1	1
2062	1	1	1	1	1	1	1	1
2063	1	1	1	1	1	1	1	1
2064	1	1	1	1	1	1	1	1
2065	1	1	1	1	1	1	1	1
2066	1	1	1	1	1	1	1	1
2067	1	1	1	1	1	1	1	1
2068	1	1	1	1	1	1	1	1
2069	1	1	1	1	1	1	1	1
2070	1	1	1	1	1	1	1	1
2071	1	1	1	1	1	1	1	1
2072	1	1	1	1	1	1	1	1
2073	1	1	1	1	1	1	1	1
2074	1	1	1	1	1	1	1	1
2075	1	1	1	1	1	1	1	1
2076	1	1	1	1	1	1	1	1
2077	1	1	1	1	1	1	1	1
2078	1	1	1	1	1	1	1	1
2079	1	1	1	1	1	1	1	1
2080	1	1	1	1	1	1	1	1
2081	1	1	1	1	1	1	1	1
2082	1	1	1	1	1	1	1	1
2083	1	1	1	1	1	1	1	1
2084	1	1	1	1	1	1	1	1
2085	1	1	1	1	1	1	1	1
2086	1	1	1	1	1	1	1	1
2087	1	1	1	1	1	1	1	1
2088	1	1	1	1	1	1	1	1
2089	1	1	1	1	1	1	1	1
2090	1	1	1	1	1	1	1	1
2091	1	1	1	1	1	1	1	1
2092	1	1	1	1	1	1	1	1
2093	1	1	1	1	1	1	1	1
2094	1	1	1	1	1	1	1	1
2095	1	1	1	1	1	1	1	1
2096	1	1	1	1	1	1	1	1
2097	1	1	1	1	1	1	1	1
2098	1	1	1	1	1	1	1	1
2099	1	1	1	1	1	1	1	1
2100	1	1	1	1	1	1	1	1

Notes on methodology

Sources and methods of data collection

The data on business entities in the domain of culture have been collected by the State Statistical Office of the Republic of Macedonia by means of regular statistical surveys (annual and triennial).

Scope

The annual reports include data on theatres, philharmonic orchestras, professional orchestras, cinemas, fine arts and publishing activities (books and brochures); the triennial reports cover data on libraries, museums and technical culture. The data on theatres, philharmonic orchestras, professional orchestras and technical arts refer to the theatrical seasons, while the other data refer to the calendar year.

Definitions

Professional theatres are independent cultural and artistic organisations employing permanent administrative staff and professional artistic ensembles.

Amateur theatres are cultural and artistic organisations with ensembles composed mainly of amateurs, which are organisationally independent or operate as part of another business entity.

Professional theatres for youth and children are independent cultural and artistic organisations employing a permanent administrative staff and artists' ensemble that regularly gives performances intended for children and youth.

Philharmonic and symphony orchestras are musical bands of professional musicians performing symphony or concert programmes.

Professional orchestras are musical bands of professional musicians who are regularly employed and perform musical works of art.

A **cinema** is a hall or an outdoors area equipped with devices for public projection of films. In terms of organisation, a cinema may be an autonomous business entity or a unit operating within the structure of a business entity for projection of films, cultural centres, homes of culture, schools and other business entities. According to their type, cinemas may be classified as: regular cinemas, outdoors cinemas and mobile cinemas.

A **cinema performance** is a public projection of a film programme.

A **book** is non-periodical printed publication which contains at least 49 pages, excluding the cover pages, published in the country and publicly available.

A **brochure** is non-periodical printed publication which contains no less than 5 pages and no more than 48 pages, published in the country and publicly available.

Museums and museum collections systematically collect, scientifically process, store and exhibit artefacts of relevance for education, science and fine arts. Art galleries are treated as art museums.

A **library** - irrespective of the title, any organised collection of printed books and periodicals or of any other documents, including graphic, and audio-visual materials, and the services of the staff facilitating the use of such materials by users for information, scientific research, educational or recreational purposes.

T-04.04.1:

T-04.04.1: Culture

	National libraries		Professional theatres		Cinemas		Published books and publications	
	Number	Books-copies in '000	Number	Attendance in '000	Number	Attendance in '000	Number of titles	Printed copies in '000
1986	138	2 420	10	404	77	7 181	615	2 250
1987	...	...	10	389	74	6 139	714	3 804
1988	...	...	9	422	75	5 529	866	3 452
1989	127	2 742	9	361	73	4 294	796	3 520
1990	...	...	9	390	64	2 198	559	1 683
1991	...	...	10	347	51	617	...	...
1992	122	2 701	12	404	43	354	690	3 093
1993	...	...	13	358	40	476	550	2 708
1994	...	...	13	390	39	300	672	2 917
1995	100	2 805	13	326	38	231	885	2 945
1996	...	...	12	354	40	278	892	2 497
1997	...	...	13	298	38	459	791	2 502
1998	114	2 841	14	307	36	568	738	2 101
1999	...	...	11*	272*	42	480	733	1 858
2000	...	...	11*	270*	41	625	727	968
2001	92	3 217	11*	264*	26	427	737	1 061
2002	...	...	11*	259*	27	431	1 102	1 899
2003	...	...	11*	271*	23	277	910	1 106
2004	85	3 115	11*	268*	19	303	967	1 064
2005	...	...	12*	282*	21	98	1 062	1 822
2006	...	...	12*	228*	18	96	1 176	1 383
2007	72	3 129	13	232	16	131	943	1 442
2008	...	...	14	233	14	104	658	697
2009	...	...	12	228	10	89	635	483
2010	62	2 547	16	214	11	154	498	528
2011	...	...	16	326	13	119	910	783
2012	...	...	17	228	14	298	997	1 098
2013	51	1 975	17	205	12	425	864	724
2014	...	...	18	207	14	415	924	706
2015	...	...	17	237	14	530	848	542
2016	51	1 252	17	233	14	441	878	569
2017	...	...	17	238	14	471	945	598

T-04.04.2

T-04.04.2 Books and brochures by language of publication

	/ Number of titles					/ Circulation				
	:/ of which in:					:/ of which in:				
	Total	Macedonian	Albanian	Turkish	English	Total	Macedonian	Albanian	Turkish	English
2011	910	815	50	3	13	783	695	33	2	5
2012	997	753	55	9	53	1 098	842	134	8	34
2013	864	689	77	7	13	724	571	100	6	5
2014	924	811	27	3	14	706	650	15	3	5
2015	848	658	94	5	18	542	456	48	2	9
2016	878	708	53	13	22	569	486	35	6	6
2017	945	793	65	12	15	598	526	40	7	5

T-04.04.3 , 2016

T-04.04.3 Libraries in the Republic of Macedonia, by type, 2016

	Libraries by type						
	Nat onal	Libraries of tertiary education institutions	Specialised	Scientific	Libraries - Nat onal Institutions	Public	
	1	62	52	3	6	51	Number of libraries
:	1	13	10	-	6	51	Libraries available to the general public
-	-	45	17	2	-	-	- to a limited number of users
-	-	4	25	1	-	-	- only to the employees
	1	49	23	2	3	26	Libraries including reading rooms
	535	1 404	436	246	135	572	Seating capacity of the reading rooms
:							Classified library holdings:
							books and brochures
	1 079 905	702 740	173 879	74 339	218 735	455 333	number of titles
	1 131 071	1 156 480	339 064	90 050	596 720	1 252 863	number of copies
							newspapers
	3 357	70 539	4 911	452	441	109	number of titles
	1 157 753	158 859	119 666	20 000	108 701	12 155	number of volumes
							magazines
	17 964	195 997	27 269	1 589	1 678	565	number of titles
	631 476	392 651	113 501	92 144	18 345	7 665	number of copies
							manuscripts
	31 967	3 089	-	10	1	27	number of titles
	31 967	3 136	-	10	1	27	number of copies
	789	57 681	8 857	21 119	9 518	33 491	Registered library members
	86 720	333 836	6 266	10 600	145 504	310 483	Users
:							Used library materials
	55 461	852 598	12 198	5 739	105 283	463 607	books and brochures
	4 417	24 276	3 639	10	8 750	18 582	newspapers
	5 676	760 178	158	-	5	2 435	magazines
	167	150	7	-	20	42	manuscripts
()	14	747	108	15	-	-	other (non-paper material)
	-	7 949 015	636 297	78 175	919	412 167	Library expenditures for acquisitions of books, newspapers and magazines (in thousand denars)
:							
	108	64	50	6	84	70	Library employees
	69	46	38	3	50	60	female

T-04.04.4

T-04.04.4: Theatres, philharmonic and professional orchestras

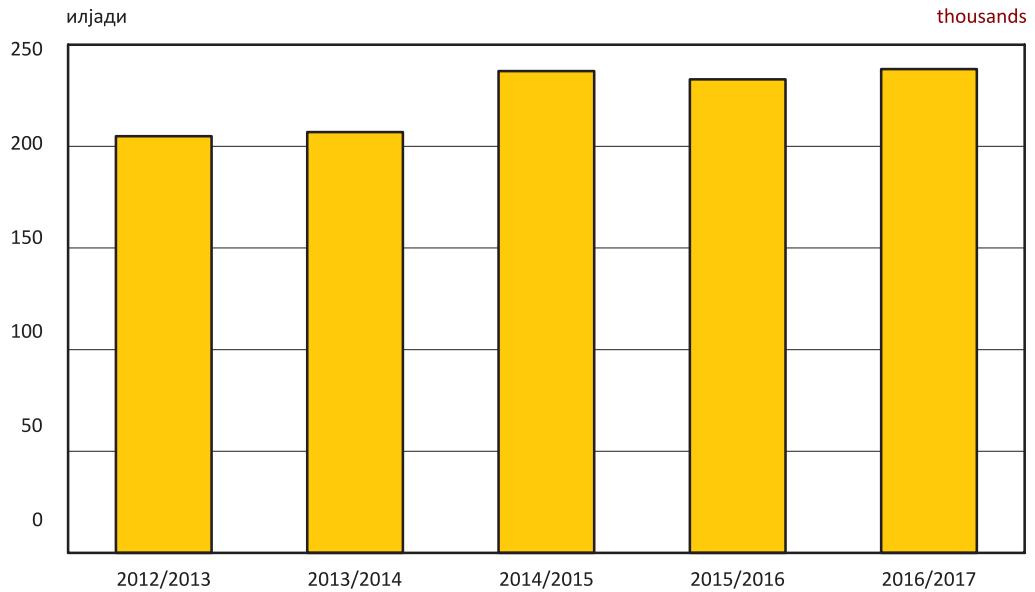
	Theatres	Capacity (seats)	Perfor- mances	At endance				Employees / active members-amateurs	
				Total in '000	On tours (in '000)	Per performance	Per 1000 inhabitants	Total	Art sts
/ Professional theatres									
2012/2013	17	5 528	954	205	47	215	100	950	598
2013/2014	18	6 020	1 008	207	59	205	100	1 092	654
2014/2015	17	6 491	1 064	237	62	222	114	1 192	690
2015/2016	17	7 077	1 165	233	51	200	113	1 175	714
2016/2017	17	6 484	1 285	238	44	185	115	1 215	728
/ Professional youth and children's theatres									
2012/2013	2	973	227	30	6	134	15	61	45
2013/2014	2	973	212	25	6	117	12	64	45
2014/2015	2	312	203	23	3	113	11	64	47
2015/2016	2	312	207	22	4	107	11	65	48
2016/2017	2	262	197	21	5	104	10	36	19
/ Amateur theatres									
2012/2013	8	2 926	84	17	3	199	8	155	143
2013/2014	8	2 927	93	17	2	186	8	148	134
2014/2015	8	2 902	74	16	4	215	8	123	110
2015/2016	9	3 107	118	25	6	213	12	189	158
2016/2017	8	2 937	99	19	5	195	9	138	114
/ Philharmonic and professional orchestras									
2012/2013	1	-	38	29	-	763	14	100	87
2013/2014	1	-	38	22	-	576	11	100	87
2014/2015	1	-	31	34	2	1 100	16	112	97
2015/2016	1	-	35	39	3	1 124	19	108	97
2016/2017	1	-	30	34	0	1 142	17	107	97

1)

1) Data refer to Macedonian Philharmonic

-04.04.01:

1)

G-04.04.1: Professional theatre at endance¹⁾

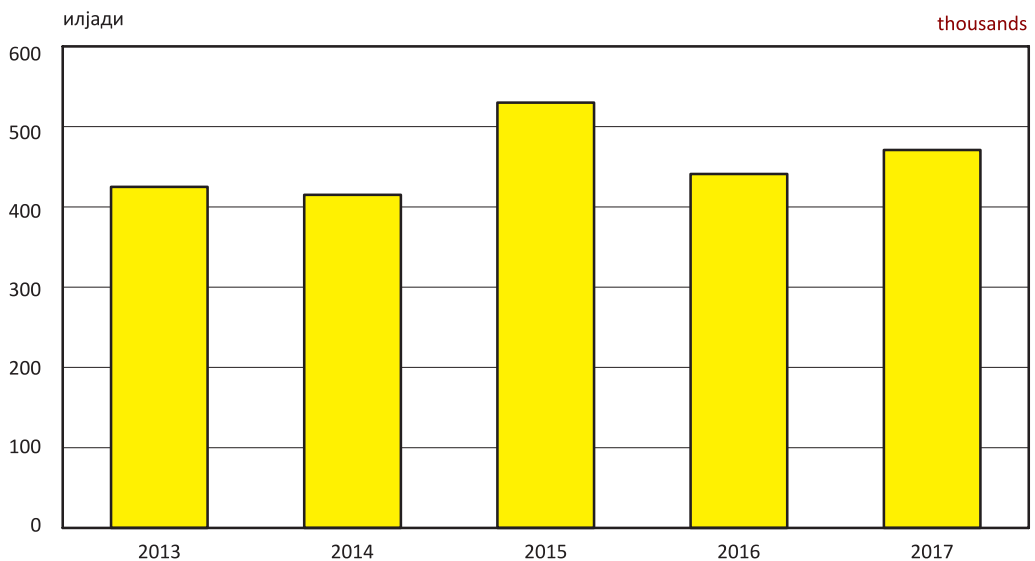
1)

01.09. , 31.08.

¹⁾ Data refer to at endance in professional theatres during the theatrical season - from 01.09 of the previous unt | 31.08 of the next year

-04.04.02

G-04.04.2 Cinema at endance



T-04.04.5

T-04.04.5 Cinemas

	2013	2014	2015	2016	2017	
	12	14	14	14	14	Number of cinemas
	5 973	6 898	7 067	7 160	7 065	Seats
	798	861	973	985	967	Feature-length films shown
	99	56	87	40	80	Domestic films
	512	686	829	931	863	Foreign films
	187	119	57	14	24	Co-production
	16 797	14 797	14 849	16 295	16 228	Number of showings
	458	430	368	246	333	Domestic films
	14 573	12 950	14 397	15 959	15 868	Foreign films
	1 766	1 417	84	90	27	Co-production
	425	415	530	441	471	At endence, in '000
	19	32	24	20	17	Domestic films
	362	344	503	415	453	Foreign films
	44	39	3	6	1	Co-production
	346	300	293	290	294	Inhabitants per seat
100	21	20	26	21	23	At endence per 100 inhabitants

T-04.04.6

T-04.04.6 Museums

							2015	
							/ Type of museum	
by establisher				by subject				
Total	public		private	Total	general	specialised		
	national	local						
/ Museums								
28	19	8	1	28	18	10	Total	
/ Museums								
224 779	192 326	32 087	366	224 779	118 973	105 806	Inventoried exhibits - total	
36 980	32 026	4 954	-	36 980	25 071	11 909	Exhibits on display	

T-04.04.7:

T-04.04.7: Organised art exhibitions and attendance

	Fine art exhibitions total	Fine art exhibitions			-	Atendance	
		Independent	Group	Retrospective			
2015	595	279	296	20	191 086	2015	
	437	247	171	19	118 170		Fine art exhibitions of artists from the Republic of Macedonia
	55	32	22	1	32 044		Fine art exhibitions of artists from other countries
	103	-	103	-	40 872		Group exhibitions
2016	587	267	286	34	190 450	2016	
	398	231	146	21	113 526		Fine art exhibitions of artists from the Republic of Macedonia
	74	36	30	8	34 250		Fine art exhibitions of artists from other countries
	115	-	110	5	42 674		Group exhibitions
2017	575	281	260	34	229 948	2017	
	411	245	139	27	139 585		Fine art exhibitions of artists from the Republic of Macedonia
	62	36	23	3	32 972		Fine art exhibitions of artists from other countries
	102	-	98	4	57 391		Group exhibitions

T-04.04.8

T-04.04.8: Purchased paintings

	Total	Paintings purchased from artists	
		From the Republic of Macedonia	From other countries
2011	331	231	100
2012	163	53	110
2013	291	96	195
2014	142	58	84
2015	876	242	634
2016	164	68	96
2017	81	41	40

T-04.04.9.

T-04.04.9. Part cipat on of art sts at art exhibit ons

	Total	Independent fine art exhibit ons	Group fine art exhibit ons	Retrospect ve	
2015	4 157	280	3 857	20	2015
	2 760	248	2 493	19	Art sts from the Republic of Macedonia
	1 397	32	1 364	1	Art sts from other countries
2016	4 080	261	3 722	97	2016
	2 710	226	2 441	43	Art sts from the Republic of Macedonia
	1 370	35	1 281	54	Art sts from other countries
2017	4 004	278	3 588	138	2017
	2 798	242	2 464	92	Art sts from the Republic of Macedonia
	1 206	36	1 124	46	Art sts from other countries

T-04.04.10

T-04.04.10. Fine art colonies

Total number of fine art colonies	Part cipants in the act vit es of the colony		
	Total	Art sts from the Republic of Macedonia	Art sts from other countries
2010	23	1 028	464
2011	27	1 363	1 028
2012	25	2 016	1 596
2013	24	2 324	1 968
2014	23	635	363
2015	26	711	391
2016	27	740	426
2017	20	986	440

Year	Public information	Public information	Public information
2017	100%	100%	100%
2018	100%	100%	100%
2019	100%	100%	100%
2020	100%	100%	100%
2021	100%	100%	100%
2022	100%	100%	100%
2023	100%	100%	100%
2024	100%	100%	100%
2025	100%	100%	100%
2026	100%	100%	100%
2027	100%	100%	100%
2028	100%	100%	100%
2029	100%	100%	100%
2030	100%	100%	100%

NOTES ON METHODOLOGY

Sources and methods of data collection

The data in the domain of public information are collected by the State Statistical Office of the Republic of Macedonia by means of regular annual statistical surveys.

Scope

The annual reports cover public broadcasting enterprises and commercial broadcasters and periodical publications (newspapers and magazines).

Definitions

Public broadcasting enterprises and commercial broadcasters pursue broadcasting activities which, according to the Law on Broadcasting, imply production, transmission, broadcasting and distribution of radio and TV programme services.

A periodical publication is a publication issued in a continuous series under the same title, at regular or irregular intervals over an indefinite period of time, individual issues in the series being numbered consecutively or each issue being dated. Periodical publications include newspapers, magazines and newsprint literature.

Newspapers are periodical publications that are published for the purpose of regular public information, and their main objective is to serve as a written source of information on the current events (domestic and international) of political, scientific, literary and sports character.

A Magazine is a periodical publication treating issues of general interest or it is intended for studies and documentary information on specific issues in the field of arts, legislation, statistics, finances, trade, medicine, social sciences, fashion, sports, etc.

T-04.05.1:

T-04.05.1: Means of public information

	/ Magazines		/ Newspapers	
	number of titles	total circulation, in '000	number of titles	number of copies printed, in '000
2010	92	1 272	15	5 526
2011	100	2 334	17	4 614
2012	138	4 437	27	17 529
2013	87	3 135	22	16 910
2014	82	3 166	20	17 727
2015	48	2 085	11	14 555
2016	40	1 507	17	16 441
2017	16	536	13	11 469

T-04.05.2

T-04.05.2 Broadcast radio and television programme services, in hours

	Macedonian Radio-Television broadcast programme					Commercial broadcasters						
						national level		regional level		local level		
Total ¹⁾	chan- nel 1	chan- nel 2	chan- nel 3	Radio Mace- donia	Chan- nel 103	num- ber	broad- cast pro-gramme	num- ber	broad- cast pro-gramme	num- ber	broad- cast pro-gramme	
	-	-	-	-	103							
/ Radio broadcasting												
2014	37 490	8 760	8 760	8 760	2 450	8 760	4	31 751	15	126 955	46	358 337
2015	37 490	8 760	8 760	8 760	2 450	8 760	4	31 816	14	122 261	39	309 163
2016	38 014	8 760	8 760	8 760	2 974	8 760	4	31 840	15	118 736	36	268 394
2017	38 020	8 760	8 760	8 760	2 980	8 760	3	23 080	14	115 861	43	322 342
/ Television broadcasting												
2014	20 197	8 760	6 348	5 089	-	-	10	81 615	27	216 143	25	178 309
2015	20 712	8 757	6 675	5 280	-	-	10	85 121	24	187 689	19	126 644
2016	20 755	8 755	6 896	5 104	-	-	11	92 228	24	191 950	18	132 450
2017	23 729	8 760	7 339	7 630	-	-	9	73 337	23	194 518	18	127 335

¹⁾ ()¹⁾ Broadcast radio programme services (in hours) of the Macedonian Radio-Television, by channels

T-04.05.3

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T-04.05.3 Broadcast radio programme services on the Macedonian Radio-Television, by channels, in hours

	Total	Channel 1	Channel 2	Assembly Channel	Radio Macedonia	Channel 103
2010	37 431	8 760	8 760	8 760	2 391	8 760
2011	37 430	8 760	8 759	8 760	2 391	8 760
2012	37 435	8 760	8 760	8 760	2 395	8 760
2013	37 462	8 760	8 760	8 760	2 422	8 760
2014	37 490	8 760	8 760	8 760	2 450	8 760
2015	37 490	8 760	8 760	8 760	2 450	8 760
2016	38 014	8 760	8 760	8 760	2 974	8 760
2017	38 020	8 760	8 760	8 760	2 980	8 760

T-04.05.4

, 2017

T-04.05.4 Broadcast radio and television programme by language of broadcasting, in hours, 2017

	Macedonian Radio-Television broadcast programme	Commercial broadcasters			
		national level	regional level	local level	
		/ Radio broadcasting			
	38 020	23 080	115 861	322 342	Broadcast programme - total
1)	16 622	7 936	30 395	141 912	Broadcast programme by language ¹⁾
	11 737	7 936	28 379	105 690	Macedonian
	3 101	-	1 998	28 126	Albanian
	1 015	-	-	1 421	Turkish
	90	-	-	18	Romani
	221	-	18	2 152	Serbian
	90	-	-	53	Vlach
	90	-	-	5	Bosnian
	278	-	-	4 447	Other
		/ Television broadcasting			
	23 729	73 337	194 518	127 335	Broadcast programme
1)	18 245	67 798	147 777	106 645	Broadcast programme by language ¹⁾
	12 289	41 282	103 071	62 274	Macedonian
	4 708	16 209	26 503	32 744	Albanian
	912	1 627	170	30	Turkish
	84	-	2 503	82	Romani
	84	2 524	2 280	2 855	Serbian
	84	-	20	-	Vlach
	84	-	5 170	1 000	Bosnian
	-	6 156	8 060	7 660	Other

1)

1) Broadcast music programme and rebroadcast programme are not reported by language

T-04.05.5 , , 2017

T-04.05.5: Broadcast radio programme services by type of programme, in hours, 2017

Macedonian Radio-Television		Commercial broadcasters							
		national level		regional level		local level			
		%	%	%	%	%	%		
Total		broadcast programme		broadcast programme		broadcast programme			
/ Radio broadcasting									
38020	100.0	23080	100.0	115861	100.0	322342	100.0	Broadcast radio programme services - total	
1856	4.9	737	3.2	1027	0.9	17153	5.3	News	
2310	6.1	1421	6.2	3127	2.7	13242	4.1	Information programme	
2410	6.3	365	1.6	4189	3.6	24553	7.6	Information and entertainment programme	
/	/	984	2.6	585	2.5	57	0.0	Art / culture / humanities	
897	2.4	221	1.0	224	0.2	7182	2.2	Educational and scientific programme	
1053	2.8	-	-	138	0.1	2473	0.8	Documentary programme	
89	0.2	-	-	-	-	1485	0.5	Radio drama	
6129	16.1	1858	8.1	3901	3.4	29754	9.2	Entertainment programme	
401	1.1	104	0.5	5132	4.4	3808	1.2	Sports programme	
-	-	-	-	127	0.1	1881	0.6	Games	
21398	56.3	15144	65.6	85466	73.8	180430	56.0	Music programme	
91	0.2	-	-	24	0.0	2158	0.7	Religious programme	
-	-	2352	10.2	9451	8.2	20919	6.5	Advertisements	
402	1.1	-	-	2973	2.6	10244	3.2	Other programmes	
-	-	293	1.3	25	0.0	4309	1.3	Unclassified radio programmes	

T-04.05.6 , 2017

T-04.05.6 Broadcast television programme by type of programme, in hours, 2017

Macedonian Radio- Television		Commercial broadcasters						
		national level		regional level		local level		
broad- cast pro- grammes	%	broad- cast pro- grammes	%	broad- cast pro- grammes	%	broad- cast pro- gramme	%	
/ Television broadcasting								
23 729	100.0	73 337	100.0	194 518	100.0	127 335	100.0	Broadcast TV programme - total
2 512	10.6	5 712	7.8	14 050	7.2	6 081	4.8	News
3 532	14.9	6 263	8.5	13 499	6.9	18 035	14.2	Information programme
-	-	4 473	6.1	9 715	5.0	4 653	3.7	Information and entertainment programme
2 167	9.1	3 620	4.9	6 936	3.6	4 131	3.2	Education and scientific programme
4 500	19.0	8 516	11.6	13 597	7.0	5 430	4.3	Documentary programme
-	-	10 732	14.6	12 275	6.3	9 592	7.5	Entertainment programme
992	4.2	838	1.1	4 314	2.2	2 842	2.2	Sports programme
2 065	8.7	15 487	21.1	39 788	20.5	34 324	27.0	Fiction
5 484	23.1	5 539	7.6	46 741	24.0	20 690	16.2	Music programme
1 178	5.0	636	0.9	3 768	1.9	1 838	1.4	Programmes in the field of culture, art and humanities
-	-	795	1.1	52	0.0	1 018	0.8	Games
88	0.4	280	0.4	920	0.5	1 578	1.2	Religious programme
-	-	-	-	400	0.2	747	0.6	Programmes for sport and recreation
71	0.3	4 952	6.8	15 978	8.2	8 634	6.8	Advertisements
1 140	4.8	1 506	2.1	4 208	2.2	2 414	1.9	Other programmes
-	-	3 988	5.4	8 277	4.3	5 328	4.2	Unclassified TV programme

T-04.05.7: , 31.12.2017

T-04.05.7: Employees, 31.12.2017

		Included in programme activities					
Total		editors	journalists	announcers and proof- readers	technical staff	other	
/ Employed in Radio							
-	202	39	77	8	51	27	Public broadcasting enterprises National level - Macedonian Radio-Television
	30	3	8	9	7	3	Commercial broadcasters National level
	85	16	25	14	18	12	Regional level
	144	41	49	10	30	14	Local level
/ Employed in Television							
-	518	42	154	-	278	44	Public broadcasting enterprises National level - Macedonian Radio-Television
	745	55	184	40	193	273	Commercial broadcasters National level
	340	32	111	19	117	61	Regional level
	101	17	32	6	26	20	Local level
/ Common employees							
-	123	-	-	-	33	90	Public broadcasting enterprises National level - Macedonian Radio-Television
	16	3	7	1	3	2	Commercial broadcasters Local level

T-04.05.8

T-04.05.8 Magazines by frequency of publication

	Total	Weekly and biweekly	Monthly	Bimonthly	Quarterly	Semiannual and annual	Occasional and as needed
/ Number of titles							
2013	87	7	25	4	12	31	8
2014	82	8	18	4	14	29	9
2015	48	4	19	3	2	15	5
2016	40	2	17	8	1	9	3
2017	16	-	9	4	1	1	1
/ Circulation, in '000							
2013	3 135	1 131	1 467	411	68	10	48
2014	3 166	1 203	1 040	382	108	10	423
2015	2 085	699	1 229	119	11	6	22
2016	1 507	425	832	197	2	4	48
2017	536	-	342	171	8	3	12

T-04.05.9

T-04.05.9 Newspapers by frequency of publication

	Total	Daily	Several times a week	Weekly and biweekly	Monthly	Bimonthly	Quarterly	Semiannual and annual	Occasional and as needed
/ Number of titles									
2013	22	4	-	5	4	3	2	4	-
2014	20	7	1	3	1	3	1	4	-
2015	11	7	-	3	1	-	-	-	-
2016	17	7	1	5	2	1	-	1	-
2017	13	5	1	5	2	-	-	-	-
/ Circulation, in '000									
2013	16 910	14 664	-	1 934	264	25	5	18	-
2014	17 727	16 850	436	237	10	178	2	13	-
2015	14 555	14 454	-	98	3	-	-	-	-
2016	16 441	15 743	217	414	60	6	-	1	-
2017	11 469	9 526	250	1 693	0	-	-	-	-

T-04.05.10

T-04.05.10 Newspapers by language of publication

	/ Number of titles						/ Circulation					
	:/in:						:/in:					
total	-						total	-				
	Macedonian	Albanian	Turkish	English	Several languages		Macedonian	Albanian	Turkish	English	Several languages	
2013	22	18	1	1	2	-	16 909	15 443	1 465	0	1	-
2014	20	16	2	1	-	1	17 727	15 572	1 716	2	-	436
2015	11	7	2	2	-	-	14 555	12 815	1 660	79	-	-
2016	17	12	2	3	-	-	16 441	14 495	1 682	264	-	-
2017	13	9	1	2	-	1	11 469	9 644	1 480	96	-	250