

Table 1 General rates, 2002	☿♂	☿	♂
	4266	2577	1689
Incidence (crude rate)	8.8	11.6	6.5
Incidence (age-standardised, world standard)	6.0	8.7	4.1
Incidence (age-standardised, Ukrainian standard)	8.6	13.0	5.8
Change of incidence rate 2002 in comparison with 2001 (age-standardized rates, Ukrainian standard, %)	1.18% ~~	3.25% ~~	-0.86% ~~
Mortality (crude rate)	4.8	6.7	3.1
Mortality (age-standardised, world standard)	3.0	5.0	1.7
Mortality (age-standardised, Ukrainian standard)	4.6	7.7	2.6
Lived less than 1 year since the diagnosis in 2002, %	35.2	39.4	28.8
From among the newly diagnosed – diagnosed post mortem, %	1.6	2.0	1.1
Microscopically verified diagnoses, %	58.5	57.0	60.7
Diagnoses verified with histology, %	55.5	53.5	58.6
Patients diagnosed during the preventive medical examinations, %	7.1	6.8	7.6
Newly diagnosed patients underwent the special treatment, %	58.6	56.3	62.1
From among them:			
- surgical treatment only, %	63.4	61.9	65.5
- combined or complex scheme of treatment, %	25.3	25.5	25.1
Incidence of children population (per 100 000 of children pop.)	0.7	0.7	0.6
Mortality of children population (per 100 000 of children pop.)	0.3	0.3	0.2

Table 2 Incidence and mortality, 2002	Crude incidence rate per 100 000 of population			Age-standardised incidence rate (world standard)			Age-standardised incidence rate (Ukrainian standard)			Crude mortality rate per 100 000 of population			Age-standardised mortality rate (world standard)			Age-standardised mortality rate (Ukrainian standard)		
	☿♂	☿	♂	☿♂	☿	♂	☿♂	☿	♂	☿♂	☿	♂	☿♂	☿	♂	☿♂	☿	♂
Ukraine	8.8	11.6	6.5	6.0	8.7	4.1	8.6	13.0	5.8	4.8	6.7	3.1	3.0	5.0	1.7	4.6	7.7	2.6
AR Krym	8.5	9.6	7.6	5.5	7.3	4.2	8.4	11.2	6.6	5.8	7.9	3.9	3.9	6.2	2.3	5.8	9.5	3.6
Vinnitska	7.3	10.1	4.9	4.9	7.4	3.3	6.8	11.1	4.3	4.0	6.1	2.3	2.3	4.0	1.4	3.6	6.9	1.9
Volynska	7.3	8.8	5.9	5.7	7.6	4.4	7.8	11.1	5.5	4.4	5.4	3.4	3.3	4.8	2.2	5.0	7.1	3.4
Dnipropetrovska	9.0	12.4	6.1	6.3	9.7	3.9	8.7	13.9	5.4	4.9	7.3	2.8	3.0	5.5	1.5	4.7	8.7	2.4
Donetska	9.6	12.1	7.5	6.2	8.9	4.3	8.9	12.8	6.3	5.6	7.5	4.0	3.6	5.7	2.0	5.1	8.0	3.2
Zhytomirska	9.4	13.4	6.0	6.4	9.7	4.0	9.1	14.7	5.5	5.0	7.3	3.1	3.1	5.1	1.8	4.7	8.3	2.5
Zakarpatska	4.3	5.1	3.5	3.7	4.8	2.8	5.0	6.4	3.8	3.0	4.1	2.0	2.5	3.9	1.4	3.5	5.4	2.2
Zaporizzka	8.2	10.6	6.1	5.2	7.5	3.7	7.9	12.0	5.4	4.7	7.1	2.7	2.9	5.1	1.4	4.6	8.3	2.3
Ivano-Frankivska	6.5	8.7	4.4	5.1	7.3	3.3	6.9	10.2	4.4	3.1	5.1	1.4	2.6	4.7	1.0	3.4	6.3	1.3
Kyivska	9.2	11.4	7.3	6.6	8.8	5.0	9.0	12.5	6.6	4.6	6.2	3.2	3.1	4.6	2.1	4.5	7.1	2.8
Kirovogradska	9.0	11.6	6.7	6.1	8.6	4.2	8.3	12.2	5.8	4.4	7.2	2.1	3.0	5.0	1.6	4.1	7.4	1.9
Louganska	9.6	13.0	6.8	6.4	9.1	4.9	9.0	14.0	5.9	5.1	6.9	3.6	3.0	4.7	1.7	4.7	7.3	2.8
Lvivska	7.7	10.4	5.3	5.6	8.2	3.7	8.1	12.7	5.1	4.1	5.8	2.6	2.9	4.8	1.5	4.3	7.2	2.3
Mykolajivska	10.9	14.0	8.1	7.6	10.6	5.7	11.0	16.4	7.7	2.9	3.9	2.1	2.0	3.1	1.2	3.0	4.5	1.9
Odesska	8.8	12.3	5.7	5.8	9.2	3.5	8.8	14.5	5.2	4.9	6.6	3.4	3.1	5.0	1.9	4.9	7.9	2.9
Poltavska	10.2	13.1	7.7	7.0	9.7	5.1	9.4	13.8	6.8	6.0	9.2	3.4	3.6	6.4	1.6	5.5	9.7	2.7
Rivnenska	9.0	12.6	5.7	7.0	11.0	3.9	10.0	15.9	5.7	4.6	6.1	3.2	3.3	5.4	1.8	5.3	8.6	3.1
Soumska	6.9	9.1	5.1	4.3	6.4	2.8	6.4	9.5	4.3	4.3	6.4	2.6	2.6	4.3	1.5	3.9	6.9	2.1
Ternopil'ska	8.4	12.1	5.2	5.8	9.1	3.4	8.3	13.7	4.6	5.7	8.5	3.3	3.9	6.6	1.9	5.8	10.2	2.9
Kharkiv'ska	8.5	10.8	6.5	5.6	8.2	3.8	8.1	12.1	5.5	4.3	6.4	2.4	2.6	4.6	1.2	4.1	7.2	2.0
Kherson'ska	10.4	12.4	8.6	7.1	10.2	5.0	10.9	15.6	8.0	4.9	6.2	3.7	2.9	4.7	1.8	5.0	8.4	3.2
Khmel'nitska	8.3	11.6	5.5	5.4	8.3	3.5	7.7	12.5	4.7	5.2	6.7	3.9	3.2	4.9	2.0	4.8	7.4	3.2
Cherkasska	9.9	12.7	7.6	6.3	8.8	4.6	9.2	13.5	6.7	4.5	6.8	2.6	2.9	5.0	1.2	4.1	6.9	2.0
Chernivetska	5.7	8.6	3.1	4.4	7.3	2.0	6.1	9.9	3.1	3.4	4.2	2.7	2.4	3.4	1.6	3.6	4.9	2.6
Chernigiv'ska	9.4	11.6	7.6	6.4	8.2	5.2	8.6	11.3	6.9	4.1	5.7	2.7	2.4	3.6	1.7	3.5	5.7	2.3
Kyiv city	11.8	15.2	9.0	8.6	12.6	6.1	13.3	20.6	9.1	5.6	7.5	4.0	4.0	6.2	2.4	6.7	10.5	4.3
Sevastopol city	13.8	16.3	11.7	8.7	13.1	5.7	13.1	19.3	9.7	7.2	9.9	4.9	4.4	8.1	2.5	7.6	14.3	4.3

Table 3 Incidence and mortality, 2003	Number of new cancer cases registered in 2003			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2003			Crude mortality rate per 100 000 of population		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
Ukraine	4289	2588	1701	9.0	11.7	6.6	2357	1568	789	4.9	7.1	3.1
AR Krym	167	96	71	8.3	10.4	6.5	87	54	33	4.3	5.9	3.0
Vinnitska	157	93	64	9.0	11.7	6.8	78	56	22	4.5	7.0	2.3
Volynska	73	41	32	6.9	8.3	5.8	44	26	18	4.2	5.3	3.2
Dnipropetrovska	294	173	121	8.3	10.7	6.4	181	118	63	5.1	7.3	3.3
Donetska	473	294	179	9.9	13.5	6.9	250	154	96	5.3	7.1	3.7
Zhytomirska	107	59	48	7.8	9.3	6.5	76	46	30	5.5	7.2	4.1
Zakarpatska	69	37	32	5.5	6.2	4.9	38	25	13	3.0	4.2	2.0
Zaporizzka	156	88	68	8.2	10.1	6.6	115	70	45	6.0	8.0	4.4
Ivano-Frankivska	104	70	34	7.4	10.6	4.6	58	37	21	4.1	5.6	2.8
Kyivska	167	100	67	9.3	12.0	6.9	101	69	32	5.6	8.3	3.3
Kirovogradska	120	77	43	10.8	15.2	7.2	47	33	14	4.2	6.5	2.3
Louganska	224	136	88	9.0	11.8	6.5	151	101	50	6.0	8.8	3.7
Lvivska	241	142	99	9.3	11.6	7.3	117	87	30	4.5	7.1	2.2
Mykolajivska	108	54	54	8.6	9.3	8.1	51	34	17	4.1	5.9	2.5
Odesska	212	137	75	8.7	12.0	5.8	105	74	31	4.3	6.5	2.4
Poltavska	171	113	58	10.7	15.4	6.7	82	65	17	5.1	8.9	2.0
Rivnenska	132	84	48	11.3	15.2	7.8	56	36	20	4.8	6.5	3.3
Soumska	107	68	39	8.4	11.7	5.6	61	47	14	4.8	8.1	2.0
Ternopil'ska	82	45	37	7.3	8.6	6.1	62	38	24	5.5	7.3	4.0
Kharkivska	250	156	94	8.7	11.9	6.1	135	81	54	4.7	6.2	3.5
Khersonska	134	86	48	11.6	15.9	7.8	82	58	24	7.1	10.8	3.9
Khmelnitska	129	73	56	9.1	11.2	7.4	56	37	19	4.0	5.7	2.5
Cherkasska	129	78	51	9.3	12.4	6.8	72	44	28	5.2	7.0	3.7
Chernivetska	43	26	17	4.7	6.1	3.5	31	26	5	3.4	6.1	1.0
Chernigivska	115	62	53	9.5	11.2	8.0	62	49	13	5.1	8.9	2.0
Kyiv city	284	176	108	11.0	14.7	7.8	120	82	38	4.7	6.9	2.8
Sevastopol city	41	24	17	10.9	14.0	8.3	39	21	18	10.4	12.2	8.8

Table 4 Rates, 2003	Stage distribution of new cases, 2003 (according to TNM), %				Lived less than 1 year since diagnosis in 2002, %	among them – diagnosed post-mortem in 2002	Received special treatment, %	Microscopically verified, %	During the preventive examination, %	Patients with cancer, 2003 (per 100 000 of population)		
	I-II	III	IV	Not specified						♂	♀	♂
Ukraine	41.4	29.5	25.2	3.9	35.2	65	59.0	58.1	8.8	40.8	46.6	35.9
AR Krym	35.0	36.3	14.6	14.0	38.3	1	56.7	61.7	2.5	39.2	38.8	39.6
Vinnitska	39.5	40.1	17.7	2.7	36.2	0	70.1	72.0	16.3	36.4	43.4	30.6
Volynska	31.9	26.1	37.7	4.3	29.9	2	65.2	60.3	2.9	34.9	37.0	33.0
Dnipropetrovska	44.2	31.5	23.6	0.7	37.7	4	61.2	58.5	3.6	39.3	43.4	35.9
Donetska	32.1	32.3	30.9	4.7	41.3	6	57.6	53.5	12.4	46.1	52.9	40.3
Zhytomirska	32.3	39.4	26.3	2.0	36.3	0	41.4	41.1	9.1	33.7	38.9	29.3
Zakarpatska	28.4	25.4	20.9	25.4	55.6	0	64.2	65.2	9.0	18.5	19.9	17.2
Zaporizzka	50.0	26.1	22.5	1.4	41.4	4	48.6	51.9	11.6			
Ivano-Frankivska	44.8	24.0	30.2	1.0	31.0	2	56.3	54.8	2.1	28.4	34.6	22.8
Kyivska	40.5	31.0	28.5	0.0	31.1	2	59.5	68.9	4.4	38.9	43.3	35.1
Kirovogradska	61.6	17.0	17.0	4.5	27.1	0	57.1	51.7	7.1	37.9	45.2	31.8
Louganska	29.6	29.6	35.0	5.8	38.8	4	44.7	54.0	6.3	38.6	43.8	34.1
Lvivska	38.6	27.9	21.5	12.0	30.8	2	60.9	63.1	5.2	44.5	49.7	39.8
Mykolajivska	38.5	39.6	21.9	0.0	20.6	2	50.0	46.3	12.5	46.9	53.6	41.2
Odesska	50.0	25.8	24.2	0.0	34.0	8	65.7	76.4	6.1	43.3	50.5	36.9
Poltavska	28.8	33.1	30.6	7.5	34.2	0	42.5	56.1	10.0	40.9	45.3	37.2
Rivnenska	49.6	27.9	22.5	0.0	34.6	0	59.7	50.8	13.2			
Soumska	58.3	19.4	19.4	2.9	29.1	0	62.1	52.3	8.7	43.7	50.8	37.7
Ternopil'ska	33.8	21.3	40.0	5.0	42.6	1	58.8	54.9	8.8			
Kharkivska	45.9	26.2	27.9	0.0	35.3	6	65.5	54.4	6.1	35.2	43.4	28.3
Khersonska	35.2	36.8	26.4	1.6	30.7	2	60.0	51.5	11.2	47.9	51.5	44.8
Khmelnitska	40.3	36.3	21.8	1.6	36.6	2	70.2	63.6	4.8	38.2	45.5	32.0
Cherkasska	44.1	27.1	24.6	4.2	34.1	4	60.2	56.6	8.5	40.0	47.7	33.7
Chernivetska	32.6	48.8	14.0	4.7	32.7	1	51.2	39.5	7.0	31.9	36.9	27.5
Chernigivska	43.9	23.4	32.7	0.0	31.1	1	62.6	59.1	4.7	44.9	49.8	40.9
Kyiv city	59.2	22.4	15.4	3.1	30.0	6	71.5	65.8	25.4	58.8	69.0	50.0
Sevastopol city	52.8	13.9	33.3	0.0	44.9	5	58.3	51.2	0.0	61.9	71.6	53.7