

Table 1 General rates, 2003	♂	♀	♂
Incidence: number of new cases	2175	1149	1026
Incidence (crude rate)	4.6	5.2	4.0
Incidence (age-standardised, world standard)	3.9	4.5	3.4
Incidence (age-standardised, Ukrainian standard)	4.5	5.3	3.9
Change of incidence rate 2003 in comparison with 2002 (age-standardized rates, Ukrainian standard, %)	-0.67 ~~	-2.38 ~~	0.79 ~~
Mortality: number of new cases	1713	935	778
Mortality (crude rate)	3.6	4.2	3.0
Mortality (age-standardised, world standard)	2.9	3.5	2.5
Mortality (age-standardised, Ukrainian standard)	3.5	4.4	2.9
Lived less than 1 year since the diagnosis in 2003, %	60.1	61.4	58.6
From among the newly diagnosed – diagnosed post mortem, %	6.1	5.8	6.3
Microscopically verified diagnoses, %	57.7	58.0	57.4
Diagnoses verified with histology, %	55.9	56.0	55.7
Patients diagnosed during the preventive medical examinations, %	2.2	2.2	2.2
Newly diagnosed patients underwent the special treatment, %	50.8	50.7	50.9
From among them:			
- surgical treatment only, %	37.9	36.6	39.5
- combined or complex scheme of treatment, %	45.6	47.0	43.9
Incidence of children population (per 100 000 of children pop.)	2.0	2.2	1.8
Mortality of children population (per 100 000 of children pop.)	1.3	1.5	1.1

Table 2 Incidence and mortality, 2003	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	4.6	5.2	4.0	3.9	4.5	3.4	4.5	5.3	3.9	3.6	4.2	3.0	2.9	3.5	2.5	3.5	4.4	2.9
AR Krym	6.1	6.3	5.9	5.3	5.4	5.4	6.0	6.4	5.8	4.5	5.7	3.5	3.8	4.7	3.2	4.6	6.1	3.5
Vinnitska	3.3	3.9	2.7	3.0	3.8	2.4	3.3	3.9	2.8	2.8	3.4	2.3	2.6	3.2	2.0	2.8	3.5	2.3
Volynska	4.3	4.7	4.0	3.6	3.8	3.5	4.5	5.1	4.0	2.9	3.2	2.5	2.4	2.7	2.3	3.0	3.8	2.5
Dnipropetrovska	4.3	5.4	3.4	3.8	5.1	2.6	4.1	5.4	3.1	3.4	4.3	2.6	3.0	4.0	2.2	3.3	4.4	2.4
Donetska	4.8	6.1	3.8	3.8	4.9	3.0	4.6	6.0	3.5	4.3	5.4	3.3	3.3	4.2	2.6	4.1	5.3	3.1
Zhytomirskya	3.5	3.1	3.8	3.2	2.8	3.6	3.5	3.1	3.9	3.3	3.9	2.7	3.0	3.6	2.6	3.3	3.9	2.7
Zakarpatska	3.7	4.7	2.8	3.7	4.5	2.9	3.8	4.8	2.8	2.3	3.0	1.7	2.3	2.8	1.8	2.5	3.3	1.7
Zaporizzka	3.5	3.8	3.3	2.8	3.0	2.6	3.4	3.9	3.1	4.0	4.9	3.2	3.1	4.1	2.4	3.8	5.1	2.8
Ivano-Frankivska	6.1	7.9	4.6	5.2	7.0	3.7	6.6	9.0	4.7	5.4	5.9	4.9	4.5	5.0	4.2	5.6	6.5	5.0
Kyivska	4.1	4.1	4.1	3.4	3.4	3.5	3.9	4.1	3.9	3.2	3.7	2.7	2.4	3.0	2.0	3.1	3.9	2.5
Kirovogradskya	3.5	3.5	3.5	3.0	3.4	2.5	3.4	3.3	3.3	2.3	2.0	2.5	1.9	1.8	1.9	2.2	1.9	2.4
Louganska	3.2	4.4	2.3	3.0	3.9	2.1	3.2	4.3	2.2	2.6	3.0	2.2	2.0	2.2	1.8	2.4	2.9	2.1
Lvivska	4.9	5.0	4.8	4.0	4.2	3.9	5.0	5.3	4.8	3.9	4.6	3.4	3.2	4.0	2.5	4.1	5.0	3.3
Mykolajivska	5.4	4.8	5.8	4.9	4.4	5.5	5.3	5.0	5.7	4.1	3.8	4.3	3.5	3.1	3.9	4.0	3.8	4.2
Odesska	4.5	5.2	3.9	3.7	4.5	3.1	4.5	5.7	3.7	3.9	4.9	3.1	3.1	4.1	2.4	3.9	5.5	2.9
Poltavska	4.6	4.5	4.6	3.9	4.1	3.5	4.5	4.4	4.4	3.9	3.6	4.3	3.3	3.2	3.3	3.8	3.5	4.0
Rivnenska	6.9	6.9	6.8	6.2	6.3	6.3	7.7	8.2	7.4	4.5	4.9	4.2	4.0	4.5	3.7	5.1	5.8	4.5
Soumska	2.8	3.3	2.5	2.5	2.6	2.4	2.8	3.2	2.6	2.1	2.4	1.9	1.6	1.6	1.6	2.1	2.4	1.9
Ternopil'ska	6.8	8.0	5.8	5.9	7.0	5.2	7.1	8.9	5.9	5.4	6.1	4.8	4.8	5.4	4.4	5.6	6.6	5.1
Kharkivska	5.1	6.1	4.3	4.2	5.5	3.1	5.0	6.3	3.9	3.7	4.3	3.1	3.1	3.9	2.5	3.6	4.4	3.1
Khersonska	3.1	4.3	2.1	2.8	4.2	1.5	3.1	4.3	2.0	2.6	3.7	1.6	2.0	3.0	1.2	2.6	4.0	1.4
Khmelnitska	5.0	5.5	4.5	4.6	4.9	4.5	5.0	5.6	4.6	3.1	2.6	3.6	2.4	2.2	2.5	3.0	2.7	3.3
Cherkasska	4.2	4.6	3.9	4.4	4.1	4.7	4.1	4.4	3.7	3.2	3.7	2.8	2.7	3.2	2.3	3.0	3.5	2.5
Chernivetska	4.5	4.7	4.3	3.9	4.3	3.5	4.9	5.5	4.5	3.2	4.0	2.5	2.9	3.9	2.0	3.5	4.7	2.5
Chernigivska	4.3	4.5	4.1	3.6	4.0	3.1	4.2	4.5	3.9	3.1	3.6	2.7	2.6	3.2	2.1	3.1	3.6	2.6
Kyiv city	5.3	6.4	4.3	4.2	5.4	3.3	5.2	6.9	4.0	3.7	4.9	2.6	2.8	3.8	2.2	3.7	5.6	2.5
Sevastopol city	5.6	7.0	4.4	4.2	5.9	2.7	5.4	7.0	3.9	3.5	3.5	3.4	2.2	2.5	1.9	3.1	3.1	2.9

Table 3 Incidence and mortality, 2004	Number of new cancer cases registered in 2004			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2004			Crude mortality rate per 100 000 of population		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
Ukraine	2089	1125	964	4.4	5.1	3.8	1749	960	789	3.7	4.4	3.1
AR Krym	114	63	51	5.7	6.9	4.7	87	47	40	4.4	5.1	3.7
Vinnitska	50	24	26	2.9	3.0	2.8	38	15	23	2.2	1.9	2.5
Volynska	28	21	7	2.7	4.3	1.3	26	19	7	2.5	3.9	1.3
Dnipropetrovska	153	88	65	4.4	5.5	3.4	133	75	58	3.8	4.7	3.1
Donetska	245	139	106	5.2	6.5	4.1	209	124	85	4.4	5.8	3.3
Zhytomirska	48	29	19	3.5	4.6	2.6	44	26	18	3.2	4.1	2.5
Zakarpatska	44	23	21	3.5	3.8	3.2	45	29	16	3.6	4.8	2.5
Zaporizzka	61	36	25	3.2	4.2	2.4	66	35	31	3.5	4.0	3.0
Ivano-Frankivska	63	30	33	4.5	4.6	4.5	54	27	27	3.9	4.1	3.7
Kyivska	85	41	44	4.8	5.0	4.6	69	33	36	3.9	4.0	3.7
Kirovogradska	42	24	18	3.8	4.8	3.0	36	21	15	3.3	4.2	2.5
Louganska	79	39	40	3.2	3.4	3.0	67	41	26	2.7	3.6	2.0
Lvivska	140	78	62	5.4	6.4	4.6	90	49	41	3.5	4.0	3.0
Mykolajivska	63	40	23	5.1	7.0	3.5	55	29	26	4.4	5.1	3.9
Odesska	126	74	52	5.2	6.6	4.0	100	62	38	4.1	5.5	3.0
Poltavska	57	27	30	3.6	3.7	3.5	57	25	32	3.6	3.5	3.7
Rivnenska	60	28	32	5.2	5.1	5.2	50	22	28	4.3	4.0	4.6
Soumska	40	19	21	3.2	3.3	3.1	30	15	15	2.4	2.6	2.2
Ternopiiska	76	33	43	6.8	6.3	7.1	58	32	26	5.2	6.1	4.3
Kharkivska	115	60	55	4.0	4.6	3.6	98	50	48	3.4	3.8	3.1
Khersonska	31	16	15	2.7	3.0	2.4	25	10	15	2.2	1.9	2.4
Khmelnitska	74	34	40	5.3	5.3	5.3	59	36	23	4.2	5.6	3.1
Cherkasska	60	33	27	4.4	5.3	3.6	53	30	23	3.9	4.8	3.1
Chernivetska	53	29	24	5.8	6.8	5.0	40	19	21	4.4	4.5	4.3
Chernigivska	42	24	18	3.5	4.4	2.8	46	26	20	3.8	4.8	3.1
Kyiv city	119	61	58	4.6	5.1	4.2	99	50	49	3.8	4.2	3.5
Sevastopol city	21	12	9	5.6	7.0	4.4	15	13	2	4.0	7.6	1.0

Table 4 Rates, 2004	Stage distribution of new cases, 2004 (according to TNM), %				Lived less than 1 year since diagnosis in 2003, %	among them – diagnosed post-mortem in 2003	Received special treatment, %	Microscopically verified, %	During the preventive examination, %	Patients with cancer, 2004 (per 100 000 of population)		
	I-II	III	IV	Not specified						♂	♀	♂
Ukraine	16.1	2.5	2.0	75.6	60.1	130	54.0	59.5	1.8	13.6	13.8	13.3
AR Krym	1.9	2.8	0.0	94.4	61.8	4	43.0	44.7	0.0	20.4	19.8	21.0
Vinnitska	20.5	4.5	13.6	59.1	61.4	1	61.4	68.0	4.5	7.6	8.7	6.8
Volynska	29.2	29.2	16.7	20.8	44.4	4	83.3	92.9	0.0	8.1	9.3	7.0
Dnipropetrovska	33.8	3.5	0.7	60.6	63.6	4	54.2	65.4	1.4	9.7	9.9	9.6
Donetska	9.3	1.3	4.0	80.6	71.6	8	30.4	35.9	3.5	11.1	11.7	10.6
Zhytomirska	26.8	9.8	22.0	29.3	60.4	1	63.4	66.7	4.9	11.3	11.8	10.9
Zakarpatska	0.0	0.0	0.0	100.0	72.7	10	47.5	63.6	0.0	11.8	12.6	11.1
Zaporizzka	94.4	1.9	1.9	1.9	73.1	8	48.1	59.0	0.0			
Ivano-Frankivska	0.0	0.0	0.0	98.4	66.3	4	60.3	61.9	0.0	19.7	20.6	18.9
Kyivska	71.3	10.0	2.5	0.0	45.7	3	58.8	65.9	0.0	18.5	17.8	19.2
Kirovogradska	0.0	0.0	0.0	100.0	41.0	3	66.7	54.8	2.8	10.2	10.9	9.6
Louganska	4.2	1.4	0.0	74.6	56.3	4	60.6	93.7	0.0	9.0	10.1	8.1
Lvivska	0.0	0.0	0.0	99.3	50.4	3	61.9	65.0	0.0	18.7	20.7	16.9
Mykolajivska	28.3	18.9	1.9	49.1	77.6	13	52.8	60.3	11.3	10.2	10.6	9.9
Odesska	54.6	0.0	1.9	34.3	63.0	13	59.3	89.7	2.8	15.7	16.7	14.8
Poltavska	0.0	0.0	0.0	98.2	63.0	0	55.4	54.4	0.0	17.0	14.7	19.0
Rivnenska	7.1	0.0	0.0	91.1	51.3	3	28.6	30.0	5.4			
Soumska	0.0	0.0	0.0	97.5	44.1	1	67.5	45.0	5.0	10.1	9.3	10.8
Ternopiiska	0.0	0.0	0.0	98.6	62.3	5	55.1	53.9	1.4	13.3	14.0	12.7
Kharkivska	0.0	0.0	0.0	97.8	57.2	15	48.4	41.7	1.1	11.0	10.8	11.2
Khersonska	0.0	11.1	0.0	88.9	50.0	2	88.9	87.1	0.0	9.8	9.5	10.0
Khmelnitska	0.0	0.0	0.0	100.0	55.1	0	62.1	67.6	1.5	17.3	20.3	14.8
Cherkasska	11.1	0.0	0.0	88.9	66.7	9	72.2	78.3	5.6	12.4	11.5	13.1
Chernivetska	0.0	0.0	0.0	100.0	51.2	1	28.8	28.3	0.0	11.0	12.4	9.9
Chernigivska	0.0	0.0	0.0	100.0	61.5	1	73.2	66.7	0.0	14.7	14.1	15.2
Kyiv city	0.0	0.0	0.0	96.1	53.5	5	70.9	63.9	0.0	23.1	21.0	25.0
Sevastopol city	66.7	5.6	11.1	11.1	55.0	5	72.2	71.4	0.0	11.4	9.9	12.7