

Table 1 General rates, 2001	♂	♀	♂
Incidence (crude rate)	7.9	9.1	6.9
Incidence (age-standardised, world standard)	6.1	7.8	5.0
Incidence (age-standardised, Ukrainian standard 2000)	7.9	10.6	6.3
Change of incidence rate 2001 in comparison with 2000 (age-standardized rates, Ukrainian standard 2000, %)	-4.82% ↓	-4.09% ~	-4.70% ~
Mortality (crude rate)	5.7	6.5	5.1
Mortality (age-standardised, world standard)	4.1	5.3	3.4
Mortality (age-standardised, Ukrainian standard 2000)	5.7	7.7	4.6
Lived less than 1 year since the diagnosis in 2001, %	42.6	41.6	43.7
From among the newly diagnosed – diagnosed post mortem, %	2.5	2.3	2.7
Microscopically verified diagnoses, %	97.3	97.4	97.1
Diagnoses verified with histology, %	61.4	60.1	62.9
Patients diagnosed during the preventive medical examinations, %	7.0	8.2	5.6
Newly diagnosed patients underwent the special treatment, %	66.5	68.3	64.3
From among them:			
- surgical treatment only, %	0.5	0.8	0.3
- combined or complex scheme of treatment, %	1.0	1.1	0.8
Incidence of children population (per 100 000 of children pop.)	3.4	4.0	2.7
Mortality of children population (per 100 000 of children pop.)	1.6	2.0	1.2

Table 2 Incidence and mortality, 2001	Crude incidence rate per 100 000 of population			Age-standardised incidence rate (world standard)			Age-standardised incidence rate (Ukrainian standard, 2000)			Crude mortality rate per 100 000 of population			Age-standardised mortality rate (world standard)			Age-standardised mortality rate (Ukrainian standard, 2000)		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂	♀	♂	
Ukraine	7.9	9.1	6.9	6.1	7.8	5.0	7.9	10.6	6.3	5.7	6.5	5.1	4.1	5.3	3.4	5.7	7.7	4.6
AR Krym	11.0	13.2	9.1	8.6	11.3	6.7	11.2	15.8	8.5	6.3	6.8	5.9	4.3	5.6	3.5	6.5	8.8	5.3
Vinnitska	7.6	9.0	6.4	5.3	6.8	4.4	7.1	9.7	5.6	5.7	7.5	4.2	4.0	5.7	2.9	5.4	8.1	3.8
Volynska	9.1	10.0	8.3	7.9	9.8	6.3	9.1	11.5	7.6	6.1	7.4	4.9	5.0	6.7	3.7	6.2	8.9	4.6
Dnipropetrovska	8.9	10.3	7.7	6.5	8.5	5.0	8.9	11.7	7.0	6.3	7.2	5.6	4.5	5.9	3.4	6.3	8.5	5.0
Donetska	6.7	7.8	5.8	5.1	6.8	3.9	6.4	8.8	5.0	6.0	6.1	5.8	4.1	4.9	3.6	5.7	7.1	5.0
Zhytomirskya	8.4	8.4	8.3	6.4	7.2	5.6	8.0	9.0	7.1	6.0	5.6	6.2	4.5	4.8	4.3	5.8	6.0	5.6
Zakarpatska	6.1	6.2	6.1	5.5	5.9	5.2	6.8	7.5	6.3	3.5	4.1	2.9	3.1	3.8	2.7	3.8	5.1	2.9
Zaporizzka	6.2	7.3	5.3	5.3	6.7	4.2	6.6	8.8	5.2	4.2	4.4	4.1	3.2	3.7	3.0	4.5	5.6	4.0
Ivano-Frankivska	7.0	7.3	6.8	5.6	6.4	5.1	7.0	8.3	6.3	5.3	6.8	3.9	3.7	5.2	2.7	5.2	7.9	3.6
Kyivska	8.0	11.3	5.2	6.4	9.8	4.0	7.7	12.8	4.7	5.9	8.0	4.1	4.6	7.0	2.6	5.5	8.8	3.3
Kirovogradska	7.0	8.3	5.9	5.2	6.7	4.2	6.8	9.5	5.2	6.3	7.1	5.7	4.4	5.7	3.6	6.1	8.5	5.0
Louganska	6.8	7.4	6.2	6.0	6.7	5.7	7.1	8.9	6.0	4.9	5.3	4.6	3.8	4.4	3.5	5.2	6.4	4.5
Lvivska	7.5	8.2	6.8	5.8	7.3	4.7	7.8	10.0	6.5	5.2	6.5	4.1	4.0	5.6	2.8	5.4	7.9	3.8
Mykolajivska	6.1	6.6	5.7	4.8	5.8	4.1	6.2	7.7	5.3	4.4	5.2	3.6	3.2	4.3	2.5	4.5	6.4	3.5
Odesska	7.6	9.5	5.9	5.7	7.6	4.3	7.3	10.1	5.5	6.8	7.9	5.8	5.0	6.2	4.2	6.6	8.5	5.5
Poltavska	8.5	9.1	7.9	7.3	8.4	6.8	8.9	11.1	7.8	5.2	5.5	4.9	4.1	4.7	4.0	5.3	7.0	4.3
Rivnenska	8.4	10.3	6.7	6.3	8.5	4.8	7.8	11.3	5.5	6.2	8.0	4.8	4.1	6.1	2.7	5.8	8.9	3.6
Soumska	8.3	10.3	6.5	6.8	9.2	4.8	8.3	11.5	5.9	6.0	6.0	6.0	4.2	5.0	3.7	5.9	7.0	5.4
Ternopil'ska	8.9	10.6	7.4	6.2	8.5	4.9	8.9	12.8	6.9	6.1	6.9	5.4	4.1	5.5	3.2	5.9	8.0	4.7
Kharkivska	8.4	10.8	6.4	7.3	10.4	4.8	8.8	13.3	6.1	6.0	6.7	5.3	5.0	6.4	4.0	6.3	8.3	5.1
Khersonska	12.2	15.2	9.7	8.4	11.8	6.0	11.5	17.1	8.0	8.4	10.7	6.4	5.0	7.4	3.7	7.7	12.6	5.1
Khmelnitska	10.0	12.0	8.3	6.7	8.9	5.3	9.4	13.1	7.4	5.0	5.4	4.6	3.2	4.0	2.6	4.6	5.6	3.8
Cherkasska	6.9	7.3	6.5	5.4	6.6	4.7	7.1	8.9	6.3	4.0	4.4	3.6	3.2	4.2	2.3	4.0	4.8	3.4
Chernivetska	8.1	8.8	7.5	5.7	6.8	5.1	7.0	9.0	5.9	6.4	7.4	5.6	4.6	5.3	4.4	5.6	7.7	4.7
Chernigivska	7.1	7.3	6.9	5.8	6.3	5.6	8.0	9.5	7.2	5.9	6.1	5.7	4.4	5.4	3.7	7.0	8.6	6.0
Kyiv city	12.4	12.7	12.1	8.7	10.8	7.4	12.6	15.6	11.1	5.9	6.1	5.8	4.0	5.0	3.2	6.3	7.6	5.2
Sevastopol city																		

Table 3 Incidence and mortality, 2002	Number of new cancer cases registered in 2002			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2002			Crude mortality rate per 100 000 of population		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
<b>Ukraine</b>	<b>3736</b>	<b>1970</b>	<b>1766</b>	<b>7.7</b>	<b>8.8</b>	<b>6.8</b>	<b>2622</b>	<b>1378</b>	<b>1244</b>	<b>5.4</b>	<b>6.2</b>	<b>4.8</b>
AR Krym	204	108	96	10.1	11.6	8.8	118	56	62	5.8	6.0	5.7
Vinnitska	146	73	73	8.3	9.1	7.6	96	44	52	5.4	5.5	5.4
Volynska	82	40	42	7.8	8.0	7.5	60	33	27	5.7	6.6	4.8
Dnipropetrovska	311	154	157	8.7	9.4	8.2	218	117	101	6.1	7.1	5.3
Donetska	313	161	152	6.5	7.3	5.8	267	142	125	5.5	6.4	4.8
Zhytomirska	126	58	68	9.1	9.0	9.1	79	45	34	5.7	7.0	4.6
Zakarpatska	72	45	27	5.7	7.5	4.2	43	28	15	3.4	4.6	2.3
Zaporizzka	104	54	50	5.4	6.1	4.8	78	37	41	4.1	4.2	3.9
Ivano-Frankivska	82	50	32	5.8	7.5	4.3	71	36	35	5.1	5.4	4.7
Kyivska	136	70	66	7.5	8.3	6.7	83	45	38	4.6	5.4	3.9
Kirovogradska	104	51	53	9.2	9.9	8.7	66	34	32	5.9	6.6	5.3
Louganska	176	99	77	6.9	8.5	5.6	109	61	48	4.3	5.2	3.5
Lvivska	173	98	75	6.6	7.9	5.5	129	77	52	5.0	6.2	3.8
Mykolajivska	99	54	45	7.8	9.2	6.7	73	44	29	5.8	7.5	4.3
Odesska	180	75	105	7.3	6.5	8.0	134	56	78	5.5	4.9	6.0
Poltavska	124	73	51	7.7	9.8	5.8	106	60	46	6.5	8.1	5.2
Rivnenska	93	53	40	7.9	9.6	6.5	75	39	36	6.4	7.0	5.8
Soumska	112	64	48	8.6	10.8	6.8	85	53	32	6.6	9.0	4.5
Ternopil'ska	67	44	23	5.9	8.3	3.8	52	29	23	4.6	5.5	3.8
Kharkivska	242	125	117	8.4	9.4	7.5	139	64	75	4.8	4.8	4.8
Khersonska	85	32	53	7.3	5.9	8.5	63	30	33	5.4	5.5	5.3
Khmelnitska	172	92	80	12.1	14.0	10.4	122	56	66	8.6	8.5	8.6
Cherkasska	122	61	61	8.7	9.6	8.0	68	29	39	4.9	4.6	5.1
Chernivetska	59	36	23	6.4	8.4	4.7	40	22	18	4.4	5.1	3.7
Chernigivska	83	43	40	6.7	7.7	5.9	76	42	34	6.2	7.5	5.0
Kyiv city	215	128	87	8.4	10.7	6.3	147	86	61	5.7	7.2	4.4
Sevastopol city	54	29	25	14.3	16.9	12.2	25	13	12	6.6	7.6	5.9

Table 4 Rates, 2002	Stage distribution of newly diagnosed patients, 2002 (according to TNM), %				Lived less than 1 year since diagnosis in 2001, %	among them – diagnose d post- mortem in 2001	Received special treat- ment, %	Micro- scopi- cally verified, %	During the preven- tive exam., %	Patients with cancer, 2002 (per 100 000 of population)		
	Acute	Sub- acute	Chronic	Not specified						♂	♀	♂
<b>Ukraine</b>	<b>42.2</b>	<b>0.3</b>	<b>49.2</b>	<b>8.3</b>	<b>42.6</b>	<b>89</b>	<b>63.9</b>	<b>94.5</b>	<b>7.1</b>	<b>30.7</b>	<b>34.0</b>	<b>27.9</b>
AR Krym	42.9	0.0	41.3	15.8	30.3	0	51.5	97.5	1.0	52.2	63.7	42.4
Vinnitska	44.1	0.0	51.5	4.4	42.4	0	86.0	100.0	2.9	31.9	35.7	28.6
Volynska	30.8	0.0	64.1	5.1	37.6	1	53.8	100.0	12.8	33.1	36.1	30.3
Dnipropetrovska	50.5	0.4	44.8	4.3	43.4	10	66.1	98.1	12.6	30.2	32.8	27.9
Donetska	43.6	0.0	43.9	12.5	62.1	6	38.2	100.0	20.4	24.7	27.5	22.4
Zhytomirska	33.9	0.8	61.0	4.2	36.6	1	51.7	96.0	7.6	33.2	35.3	31.4
Zakarpatska	34.8	0.0	62.1	3.0	47.4	1	42.4	100.0	0.0	18.1	18.3	17.9
Zaporizzka	32.6	5.3	61.1	1.1			30.5	100.0	11.6			
Ivano-Frankivska	32.1	0.0	63.0	4.9	41.2	0	79.0	100.0	3.7	24.6	30.1	19.6
Kyivska	51.2	0.0	34.6	14.2	35.5	2	73.2	77.9	1.6	34.0	34.4	33.6
Kirovogradska	36.7	1.0	55.1	7.1	43.8	3	70.4	99.0	7.1	32.6	35.8	30.0
Louganska	30.4	0.0	57.3	12.3	41.2	2	53.2	98.9	2.9	22.5	25.6	19.8
Lvivska	46.9	0.0	27.5	25.6	51.4	9	75.0	81.5	7.5	24.4	28.1	21.0
Mykolajivska	38.0	0.0	60.9	1.1	37.6	4	48.9	94.9	20.7	38.0	39.2	37.1
Odesska	67.5	0.0	24.8	7.6	42.9	6	72.6	88.9	1.3	25.9	26.9	25.1
Poltavska	35.5	0.8	54.5	9.1	55.4	5	52.9	100.0	6.6	22.9	26.5	19.9
Rivnenska	41.3	0.0	56.5	2.2	48.5	2	87.0	100.0	0.0			
Soumska	43.2	0.0	52.3	4.5	39.3	0	79.3	100.0	6.3	29.6	34.2	25.6
Ternopil'ska	46.3	0.0	53.7	0.0	35.8	0	91.0	100.0	9.0			
Kharkivska	51.1	0.0	43.9	4.9	42.3	19	58.3	61.6	3.6	39.6	43.3	36.4
Khersonska	42.3	0.0	56.4	1.3	39.2	1	64.1	96.5	5.1	30.3	31.2	29.5
Khmelnitska	36.4	0.6	59.9	3.1	35.3	12	71.6	99.4	1.2	45.2	50.9	40.2
Cherkasska	23.8	0.0	52.4	23.8	30.9	4	84.8	100.0	6.7	41.9	46.0	38.5
Chernivetska	32.7	0.0	61.8	5.5	27.0	0	56.4	100.0	14.5	29.1	32.0	26.5
Chernigivska	34.2	0.0	64.6	1.3	44.0	1	77.2	100.0	11.4	30.1	33.0	27.8
Kyiv city	44.4	0.0	43.3	12.3	44.9	0	77.0	100.0	5.3	23.9	26.5	21.6
Sevastopol city	46.9	0.0	51.0	2.0	33.3	0	71.4	96.3	0.0	53.8	62.7	46.3