

Table 1 General rates, 2001	♂	♀	♂
Incidence (crude rate)	3.8	4.5	3.2
Incidence (age-standardised, world standard)	2.8	3.7	2.2
Incidence (age-standardised, Ukrainian standard 2000)	3.8	5.1	3.0
Change of incidence rate 2001 in comparison with 2000 (age-standardized rates, Ukrainian standard 2000, %)	+2.97% ~~	-0.78% ~~	+5.71% ~~
Mortality (crude rate)	2.4	3.1	1.8
Mortality (age-standardised, world standard)	1.7	2.4	1.1
Mortality (age-standardised, Ukrainian standard 2000)	2.4	3.5	1.6
Lived less than 1 year since the diagnosis in 2001, %	41.2	44.3	37.4
From among the newly diagnosed – diagnosed post mortem, %	1.4	1.4	1.3
Microscopically verified diagnoses, %	95.9	95.2	96.8
Diagnoses verified with histology, %	79.2	77.4	81.3
Patients diagnosed during the preventive medical examinations, %	5.4	5.5	5.4
Newly diagnosed patients underwent the special treatment, %	77.1	76.9	77.2
From among them:			
- surgical treatment only, %	7.1	6.9	7.4
- combined or complex scheme of treatment, %	16.6	15.8	17.7
Incidence of children population (per 100 000 of children pop.)	0.7	1.0	0.4
Mortality of children population (per 100 000 of children pop.)	0.3	0.5	0.1

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	3.8	4.5	3.2	2.8	3.7	2.2	3.8	5.1	3.0	2.4	3.1	1.8	1.7	2.4	1.1	2.4	3.5	1.6
AR Krym	3.9	4.7	3.3	3.1	4.1	2.1	4.0	5.0	3.0	2.7	3.6	1.9	1.9	2.8	1.3	2.7	4.1	1.7
Vinnitska	3.5	4.4	2.8	2.2	3.2	1.6	3.3	4.8	2.3	2.7	3.7	1.9	1.7	2.8	0.9	2.5	3.9	1.4
Volynska	2.9	3.0	2.7	2.2	2.5	2.1	3.0	3.6	2.7	2.1	3.2	1.1	1.6	2.8	0.6	2.1	3.7	0.9
Dnipropetrovska	3.6	4.2	3.1	2.8	3.6	2.1	3.6	4.7	2.8	2.7	3.6	1.9	2.0	3.1	1.2	2.7	4.0	1.7
Donetska	3.6	4.3	3.1	2.6	3.4	1.9	3.5	4.7	2.7	2.1	2.7	1.5	1.4	2.0	0.9	2.0	3.0	1.3
Zhytomirskya	3.4	3.2	3.6	2.6	2.5	2.7	3.4	3.5	3.5	2.7	2.6	2.8	2.0	2.0	1.9	2.7	2.8	2.6
Zakarpatska	3.1	3.6	2.6	2.6	3.3	2.0	3.5	4.3	2.8	1.8	2.1	1.5	1.4	1.8	1.0	2.1	2.6	1.5
Ivano-Frankivska	2.2	2.3	2.1	1.7	2.2	1.3	2.3	2.9	2.0	1.5	1.6	1.5	1.1	1.3	1.0	1.6	1.9	1.3
Kyivska	5.4	6.6	4.3	3.8	5.4	2.7	5.3	7.9	3.9	3.4	4.0	2.9	2.2	3.1	1.7	3.3	4.9	2.5
Kirovogradskya	4.4	4.0	4.7	3.1	3.2	3.0	4.4	4.5	4.2	2.9	3.2	2.6	1.7	2.4	1.1	2.8	3.7	2.0
Louganska	2.9	4.2	1.8	2.3	3.4	1.5	2.8	4.6	1.7	2.0	3.0	1.2	1.6	2.6	0.9	2.0	3.4	1.1
Lvivska	5.6	5.8	5.3	4.1	4.8	3.5	5.6	6.5	4.9	3.1	3.3	3.0	2.4	2.8	2.1	3.3	3.9	2.8
Mykolajivska	3.6	3.7	3.5	2.7	3.1	2.3	3.7	4.1	3.4	3.1	4.2	2.2	2.2	3.5	1.3	3.2	5.0	2.0
Odesska	4.2	4.7	3.8	2.9	3.9	2.2	4.4	5.8	3.5	2.0	2.5	1.5	1.4	2.1	0.9	2.0	2.8	1.4
Poltavska	3.0	3.6	2.6	2.2	3.1	1.4	2.9	3.9	2.2	2.5	3.7	1.6	1.7	2.8	0.8	2.4	4.0	1.3
Rivnenska	3.9	5.0	2.9	3.2	4.5	2.0	4.3	5.9	3.0	2.5	3.6	1.6	2.0	3.2	0.9	2.8	4.3	1.4
Soumska	3.7	5.7	2.1	3.2	4.9	1.7	3.6	5.9	1.8	2.8	4.2	1.7	1.9	3.1	1.0	2.6	4.3	1.4
Ternopil'ska	3.0	3.8	2.3	2.6	3.5	1.9	3.0	4.3	2.2	1.7	2.3	1.3	1.3	2.2	0.5	1.7	2.5	0.9
Kharkivska	3.1	4.0	2.3	2.3	3.2	1.6	3.0	4.3	2.1	1.3	1.9	0.8	0.9	1.5	0.5	1.3	2.4	0.7
Khersonska	2.8	3.5	2.2	2.1	3.0	1.4	2.9	4.2	2.1	2.4	3.2	1.7	1.7	2.6	1.2	2.5	4.0	1.6
Khmelnitska	4.2	5.4	3.2	3.1	4.2	2.3	4.2	5.9	3.0	2.8	2.9	2.7	1.9	2.1	1.7	2.7	3.3	2.4
Cherkasska	5.3	6.6	4.2	3.5	4.9	2.6	5.0	7.2	3.6	2.3	3.2	1.5	1.3	2.1	0.8	2.0	3.6	1.2
Chernivetska	3.8	4.1	3.4	2.9	3.5	2.5	3.8	4.7	3.2	2.5	2.1	2.8	1.5	1.4	1.6	2.5	2.8	2.5
Chernigivska	4.0	3.7	4.3	2.7	2.9	2.5	3.6	3.8	3.5	1.8	2.6	1.2	1.2	1.9	0.7	1.6	2.7	0.9
Kyiv city	4.9	6.0	3.9	3.8	5.1	2.9	5.5	7.6	4.1	2.8	3.4	2.3	2.1	2.7	1.6	3.1	4.3	2.3
Sevastopol city	5.4	4.4	6.3	4.7	4.2	5.9	5.9	6.6	6.3	3.3	3.3	3.4	2.3	3.0	2.6	3.7	5.7	3.4

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>1854</b>	<b>973</b>	<b>881</b>	<b>3.8</b>	<b>4.4</b>	<b>3.4</b>	<b>1160</b>	<b>672</b>	<b>488</b>	<b>2.4</b>	<b>3.0</b>	<b>1.9</b>
AR Krym	70	40	30	3.5	4.3	2.8	39	26	13	1.9	2.8	1.2
Vinnitska	78	45	33	4.4	5.6	3.4	41	26	15	2.3	3.2	1.6
Volynska	33	18	15	3.1	3.6	2.7	24	11	13	2.3	2.2	2.3
Dnipropetrovska	140	72	68	3.9	4.4	3.5	84	46	38	2.4	2.8	2.0
Donetska	157	75	82	3.3	3.4	3.1	109	59	50	2.3	2.7	1.9
Zhytomirska	47	22	25	3.4	3.4	3.4	43	21	22	3.1	3.3	3.0
Zakarpatska	43	22	21	3.4	3.6	3.2	41	27	14	3.3	4.5	2.2
Zaporizzka	36	22	14	1.9	2.5	1.3	26	11	15	1.4	1.2	1.4
Ivano-Frankivska	57	28	29	4.1	4.2	3.9	40	24	16	2.8	3.6	2.2
Kyivska	74	41	33	4.1	4.9	3.4	42	28	14	2.3	3.3	1.4
Kirovogradska	40	24	16	3.6	4.7	2.6	29	16	13	2.6	3.1	2.1
Louganska	54	31	23	2.1	2.7	1.7	46	31	15	1.8	2.7	1.1
Lvivska	143	76	67	5.5	6.2	4.9	73	43	30	2.8	3.5	2.2
Mykolajivska	53	28	25	4.2	4.8	3.7	25	13	12	2.0	2.2	1.8
Odesska	109	60	49	4.4	5.2	3.8	56	39	17	2.3	3.4	1.3
Poltavska	57	25	32	3.5	3.4	3.6	39	17	22	2.4	2.3	2.5
Rivnenska	56	28	28	4.8	5.1	4.5	34	20	14	2.9	3.6	2.3
Soumska	32	20	12	2.5	3.4	1.7	25	15	10	1.9	2.5	1.4
Ternopil'ska	37	12	25	3.3	2.3	4.1	33	14	19	2.9	2.7	3.1
Kharkivska	102	51	51	3.5	3.8	3.3	49	31	18	1.7	2.3	1.2
Khersonska	34	19	15	2.9	3.5	2.4	27	18	9	2.3	3.3	1.4
Khmelnitska	84	42	42	5.9	6.4	5.5	51	32	19	3.6	4.9	2.5
Cherkasska	53	31	22	3.8	4.9	2.9	39	27	12	2.8	4.3	1.6
Chernivetska	31	20	11	3.4	4.7	2.3	23	14	9	2.5	3.3	1.8
Chernigivska	76	38	38	6.2	6.8	5.6	44	22	22	3.6	3.9	3.3
Kyiv city	147	75	72	5.7	6.3	5.2	70	38	32	2.7	3.2	2.3
Sevastopol city	11	8	3	2.9	4.7	1.5	8	3	5	2.1	1.7	2.4

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)		
	I-II	III	IV	Not specified						♂	♀	♂
<b>Ukraine</b>	<b>14.5</b>	<b>10.1</b>	<b>7.8</b>	<b>67.7</b>	<b>41.2</b>	<b>23</b>	<b>76.7</b>	<b>94.8</b>	<b>6.9</b>	<b>17.4</b>	<b>18.7</b>	<b>16.3</b>
AR Krym	7.6	4.5	3.0	84.8	50.0	1	65.2	95.7	6.1	21.7	23.6	20.1
Vinnitska	12.3	12.3	8.2	67.1	34.5	0	71.2	94.9	9.6	22.3	24.6	20.4
Volynska	25.0	31.3	25.0	18.8	51.9	1	81.3	100.0	0.0	13.2	13.4	13.0
Dnipropetrovska	4.8	6.5	0.8	87.9	52.5	2	72.6	95.7	7.3	15.5	15.9	15.2
Donetska	14.9	4.3	2.8	78.0	45.7	1	71.6	91.7	14.2	15.6	17.1	14.3
Zhytomirska	23.3	18.6	32.6	25.6	54.2	0	81.4	85.1	11.6	13.3	12.8	13.6
Zakarpatska	20.9	4.7	14.0	60.5	36.1	0	65.1	74.4	0.0	11.4	12.9	10.1
Zaporizzka	9.7	0.0	0.0	90.3			54.8	100.0	3.2			
Ivano-Frankivska	14.3	25.0	17.9	42.9	28.1	0	71.4	98.2	1.8	15.5	16.4	14.6
Kyivska	29.0	17.4	13.0	40.6	34.1	0	92.8	94.6	0.0	18.5	19.6	17.6
Kirovogradska	21.6	10.8	0.0	67.6	38.3	0	83.8	92.5	2.7	12.7	13.3	12.1
Louganska	36.7	14.3	10.2	38.8	47.3	1	67.3	92.6	2.0	13.3	14.6	12.2
Lvivska	13.6	12.9	3.6	70.0	41.1	2	82.9	94.4	11.4	24.5	25.1	23.9
Mykolajivska	39.2	17.6	17.6	25.5	41.9	3	72.5	96.2	23.5	19.5	20.9	18.3
Odesska	20.4	8.6	4.3	66.7	29.0	2	79.6	93.6	4.3	20.1	20.8	19.5
Poltavska	1.9	0.0	1.9	96.3	54.2	0	55.6	100.0	5.6	16.6	17.9	15.5
Rivnenska	0.0	0.0	0.0	100.0	37.8	1	79.6	98.2	5.6			
Soumska	0.0	0.0	0.0	100.0	50.0	0	79.3	100.0	0.0	12.8	16.2	10.0
Ternopil'ska	2.8	2.8	0.0	94.4	44.1	0	80.6	94.6	11.1			
Kharkivska	1.0	2.0	1.0	96.0	26.1	1	83.0	86.3	5.0	15.6	16.1	15.3
Khersonska	3.3	13.3	10.0	73.3	50.0	0	70.0	79.4	3.3	13.8	14.6	13.1
Khmelnitska	0.0	0.0	0.0	100.0	51.7	3	82.1	100.0	0.0	20.6	22.0	19.3
Cherkasska	25.0	12.5	54.2	8.3	27.4	1	83.3	100.0	0.0	18.0	20.4	16.0
Chernivetska	0.0	0.0	0.0	100.0	39.4	0	96.8	100.0	9.7	20.6	27.6	14.5
Chernigivska	31.9	29.2	19.4	19.4	36.7	1	86.1	100.0	9.7	19.3	19.4	19.2
Kyiv city	17.2	13.3	3.1	66.4	35.3	0	78.1	100.0	9.4	21.8	23.9	20.0
Sevastopol city	45.5	36.4	18.2	0.0	55.0	3	63.6	100.0	0.0	16.1	19.1	13.6