

Table 1 General rates, 2006	♂	♀	♂
Incidence: number of new cases	2042	1081	961
Incidence (crude rate)	4.4	5.0	3.8
Incidence (age-standardised, world standard)	3.0	4.0	2.2
Incidence (age-standardised, Ukrainian standard)	4.2	5.6	3.3
Change of incidence rate 2006 in comparison with 2005 (age-standardized rates, Ukrainian standard, %)	4.18 ~~	4.13 ~~	2.17 ~~
Mortality: number of new cases	1226	694	532
Mortality (crude rate)	2.6	3.2	2.1
Mortality (age-standardised, world standard)	1.7	2.4	1.3
Mortality (age-standardised, Ukrainian standard)	2.5	3.5	1.8
Lived less than 1 year since the diagnosis in 2006, %	37.7	38.8	36.4
From among the newly diagnosed – diagnosed post mortem, %	1.3	1.2	1.3
Microscopically verified diagnoses, %	99.5	99.4	99.6
Diagnoses verified with histology, %	80.5	80.3	80.6
Patients diagnosed during the preventive medical examinations, %	6.8	7.9	5.5
Newly diagnosed patients underwent the special treatment, %	77.9	78.9	76.8
From among them:			
- surgical treatment only, %	6.9	6.0	7.9
- combined or complex scheme of treatment, %	17.2	16.5	18.2
Incidence of children population (per 100 000 of children pop.)	0.7	1.1	0.2
Mortality of children population (per 100 000 of children pop.)	0.3	0.4	0.2

Table 2 Incidence and mortality, 2006	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)		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
<b>Ukraine</b>	<b>4.4</b>	<b>5.0</b>	<b>3.8</b>	<b>3.0</b>	<b>4.0</b>	<b>2.2</b>	<b>4.2</b>	<b>5.6</b>	<b>3.3</b>	<b>2.6</b>	<b>3.2</b>	<b>2.1</b>	<b>1.7</b>	<b>2.4</b>	<b>1.3</b>	<b>2.5</b>	<b>3.5</b>	<b>1.8</b>
AR Krym	4.6	5.9	3.5	3.3	5.1	1.9	4.5	6.4	3.0	2.2	2.7	1.8	1.5	2.2	1.0	2.1	3.0	1.4
Vinnitska	5.3	4.7	5.9	3.5	3.9	3.0	4.8	4.9	4.5	3.0	3.2	2.7	1.7	2.2	1.3	2.4	3.2	1.8
Volynska	2.4	2.5	2.4	1.9	2.0	1.9	2.4	3.0	2.2	2.5	3.5	1.6	1.8	2.8	1.1	2.6	4.3	1.5
Dnipropetrovska	4.4	6.0	3.2	3.1	4.6	2.0	4.3	6.4	2.9	3.2	4.3	2.3	2.2	3.3	1.4	3.1	4.6	2.0
Donetska	4.1	4.4	3.9	2.8	3.4	2.2	3.8	4.6	3.1	2.4	3.3	1.6	1.6	2.4	1.1	2.2	3.4	1.4
Zhytomirska	3.3	3.1	3.5	2.3	2.4	2.1	3.2	3.0	3.3	2.0	2.1	2.0	1.3	1.4	1.2	1.9	2.3	1.7
Zakarpatska	3.9	5.0	2.8	2.8	4.3	1.7	4.5	6.7	2.8	1.9	2.4	1.6	1.4	2.0	0.9	2.4	3.2	1.7
Zaporizzka	2.4	2.5	2.4	1.7	2.1	1.4	2.3	2.9	1.9	2.0	1.9	2.2	1.4	1.3	1.6	1.9	1.9	2.0
Ivano-Frankivska	4.4	4.3	4.5	3.1	3.5	2.7	4.7	5.3	4.3	3.3	3.2	3.3	2.4	2.5	2.3	3.7	4.0	3.5
Kyivska	5.0	5.9	4.2	3.7	4.7	3.0	5.2	6.7	4.2	2.9	2.8	3.0	1.9	2.2	1.8	2.8	3.5	2.6
Kirovogradska	4.8	4.3	5.2	2.9	3.1	2.8	4.2	4.4	4.0	2.6	2.7	2.4	1.7	1.9	1.5	2.4	2.5	2.3
Louganska	2.5	3.6	1.5	2.0	2.9	1.2	2.5	3.8	1.5	2.1	2.5	1.8	1.4	1.7	1.2	2.0	2.6	1.6
Lvivska	6.3	7.3	5.5	4.7	6.2	3.5	6.5	8.6	5.0	3.4	4.3	2.5	2.4	3.6	1.6	3.5	5.2	2.4
Mykolajivska	3.0	3.2	2.9	2.1	2.7	1.6	3.1	3.5	2.6	2.2	2.0	2.4	1.4	1.4	1.5	2.2	2.2	2.2
Odesska	4.1	4.8	3.5	2.9	3.8	2.1	3.9	5.0	3.0	2.4	3.0	2.0	1.6	2.2	1.3	2.4	3.5	1.7
Poltavska	3.4	4.2	2.6	2.1	3.3	1.3	3.2	4.6	2.2	2.5	2.5	2.4	1.4	1.8	1.1	2.2	2.6	1.8
Rivnenska	4.7	6.4	3.1	3.7	5.7	2.3	5.3	8.7	3.2	3.2	4.9	1.6	2.3	4.2	1.2	3.4	6.9	1.5
Soumska	3.6	4.5	2.9	2.4	3.2	1.9	3.5	5.1	2.6	2.5	3.4	1.8	1.7	2.4	1.2	2.4	3.4	1.7
Ternopil'ska	3.6	4.5	2.9	2.1	3.2	1.3	3.3	4.8	2.2	2.7	3.9	1.7	2.0	3.4	0.8	2.6	4.3	1.3
Kharkivska	4.9	5.4	4.6	3.1	4.1	2.3	4.8	6.0	3.8	2.1	2.8	1.6	1.4	2.3	0.7	2.0	3.2	1.1
Khersonska	2.4	2.5	2.3	1.8	2.1	1.5	2.4	2.7	2.1	1.4	1.5	1.3	1.0	1.2	0.8	1.5	1.7	1.3
Khmelnitska	4.7	4.9	4.6	3.1	3.7	2.5	4.4	5.1	3.8	3.0	4.1	2.0	2.1	2.9	1.6	2.7	4.0	1.9
Cherkasska	5.9	7.4	4.7	3.7	5.4	2.2	5.4	7.7	3.6	3.7	4.3	3.3	2.1	2.7	1.5	3.3	4.1	2.7
Chernivetska	4.5	6.6	2.7	3.2	5.1	1.8	4.6	7.7	2.5	2.8	4.3	1.5	1.7	2.9	1.0	2.6	4.8	1.4
Chernigivska	5.3	6.9	3.9	3.4	5.1	2.0	4.6	7.1	3.0	2.2	3.2	1.4	1.3	2.3	0.5	1.9	3.2	0.9
Kyiv city	7.1	7.2	7.0	5.2	6.1	4.5	7.9	8.7	7.3	3.4	4.2	2.7	2.4	3.2	1.8	3.9	5.1	3.0
Sevastopol city	2.7	2.3	2.9	1.6	1.8	1.6	2.2	3.2	2.0	1.9	0.0	3.4	1.0	0.0	1.7	1.6	0.0	2.6

Table 3 Incidence and mortality, 2007	Number of new cancer cases registered in 2007			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2007			Crude mortality rate per 100 000 of population		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
<b>Ukraine</b>	<b>1931</b>	<b>1004</b>	<b>927</b>	<b>4.2</b>	<b>4.7</b>	<b>3.7</b>	<b>1140</b>	<b>621</b>	<b>519</b>	<b>2.5</b>	<b>2.9</b>	<b>2.1</b>
AR Krym	102	54	48	5.2	6.0	4.5	58	33	25	3.0	3.7	2.3
Vinnitska	74	34	40	4.4	4.4	4.4	53	29	24	3.2	3.8	2.6
Volynska	34	19	15	3.3	3.9	2.7	19	12	7	1.8	2.5	1.3
Dnipropetrovska	120	58	62	3.5	3.7	3.3	94	52	42	2.8	3.3	2.3
Donetska	190	101	89	4.2	4.9	3.6	118	61	57	2.6	2.9	2.3
Zhytomirska	56	33	23	4.3	5.4	3.3	35	20	15	2.7	3.3	2.1
Zakarpatska	36	19	17	2.9	3.2	2.6	20	12	8	1.6	2.0	1.2
Zaporizzka	51	28	23	2.8	3.3	2.3	26	12	14	1.4	1.4	1.4
Ivano-Frankivska	57	33	24	4.1	5.1	3.3	42	25	17	3.0	3.8	2.3
Kyivska	90	42	48	5.2	5.2	5.1	51	30	21	2.9	3.7	2.2
Kirovogradska	47	27	20	4.5	5.6	3.5	34	18	16	3.3	3.8	2.8
Louganska	46	20	26	1.9	1.8	2.0	43	25	18	1.8	2.3	1.4
Lvivska	142	78	64	5.6	6.5	4.8	80	38	42	3.1	3.2	3.1
Mykolajivska	56	34	22	4.6	6.1	3.4	29	17	12	2.4	3.0	1.8
Odesska	92	49	43	3.9	4.4	3.4	52	31	21	2.2	2.8	1.7
Poltavska	58	34	24	3.8	4.9	2.9	28	16	12	1.8	2.3	1.4
Rivnenska	46	30	16	4.0	5.5	2.6	28	15	13	2.4	2.8	2.1
Soumska	36	19	17	3.0	3.5	2.6	21	11	10	1.7	2.0	1.5
Ternopiiska	41	21	20	3.7	4.1	3.4	24	11	13	2.2	2.2	2.2
Kharkivska	118	53	65	4.2	4.1	4.3	62	35	27	2.2	2.7	1.8
Khersonska	38	18	20	3.4	3.5	3.3	20	10	10	1.8	1.9	1.7
Khmelnitska	59	27	32	4.3	4.3	4.4	25	7	18	1.8	1.1	2.5
Cherkasska	65	31	34	4.9	5.2	4.7	34	24	10	2.6	4.0	1.4
Chernivetska	43	20	23	4.8	4.7	4.8	20	15	5	2.2	3.6	1.0
Chernigivska	42	21	21	3.7	4.1	3.4	29	13	16	2.5	2.5	2.6
Kyiv city	169	92	77	6.3	7.4	5.4	80	41	39	3.0	3.3	2.7
Sevastopol city	23	9	14	6.1	5.2	6.8	15	8	7	4.0	4.7	3.4

Table 4 Rates, 2007	Stage distribution of new cases, 2007, %				Lived less than 1 year since diagnosis in 2006, %	among them: diagnosed post-mortem in 2006	Received special treatment, %	Microscopically verified, %	During the preventive examination, %	Patients with cancer, 2007 (per 100 000 of population)		
	I-II	III	IV	Not specified						♂	♀	♂
<b>Ukraine</b>	<b>12.7</b>	<b>9.4</b>	<b>8.1</b>	<b>69.9</b>	<b>37.7</b>	<b>24</b>	<b>80.0</b>	<b>99.7</b>	<b>7.9</b>	<b>22.1</b>	<b>23.6</b>	<b>20.8</b>
AR Krym	44.0	22.0	6.6	28.6	34.2	0	76.9	100.0	2.2	26.5	28.8	24.6
Vinnitska	25.0	26.5	8.8	39.7	35.3	0	80.9	100.0	11.8	25.6	26.7	24.6
Volynska	30.3	9.1	12.1	48.5	24.0	0	72.7	100.0	0.0	18.0	19.3	16.9
Dnipropetrovska	5.0	4.2	5.0	85.7	47.6	3	68.9	100.0	4.2	19.6	20.9	18.6
Donetska	7.4	4.0	1.7	86.9	38.0	3	79.5	99.5	11.9	20.1	21.9	18.7
Zhytomirska	20.4	25.9	11.1	42.6	34.9	1	83.3	100.0	3.7	18.5	17.7	19.3
Zakarpatska	5.7	5.7	22.9	65.7	44.7	0	65.7	100.0	0.0	15.1	17.2	13.1
Zaporizzka	4.4	0.0	2.2	93.3	42.9	3	82.2	98.0	13.3	11.2	12.9	9.8
Ivano-Frankivska	13.0	9.3	3.7	74.1	50.8	0	77.8	100.0	0.0	19.2	20.7	17.9
Kyivska	16.5	4.7	20.0	58.8	31.3	0	84.7	100.0	10.6	26.1	28.9	23.7
Kirovogradska	4.5	6.8	0.0	88.6	45.8	0	81.8	100.0	0.0	18.9	19.8	18.1
Louganska	19.6	19.6	8.7	52.2	48.3	0	80.4	100.0	8.7	14.6	16.1	13.3
Lvivska	3.7	3.7	0.0	92.6	39.2	0	88.1	100.0	5.2	33.2	33.9	32.5
Mykolajivska	3.6	1.8	0.0	94.5	47.2	2	65.5	100.0	12.7	20.0	20.5	19.6
Odesska	14.1	10.6	7.1	68.2	35.4	4	78.8	97.8	3.5	25.9	26.3	25.6
Poltavska	0.0	3.7	3.7	92.6	39.1	0	77.8	98.3	5.6	18.9	21.1	17.0
Rivnenska	2.3	0.0	0.0	97.7	47.9	0	81.8	97.8	13.6	21.4	23.1	19.8
Soumska	0.0	0.0	0.0	100.0	35.0	0	83.9	100.0	6.5	15.1	17.4	13.2
Ternopiiska	0.0	0.0	0.0	100.0	46.2	0	88.9	100.0	16.7	20.4	21.1	19.8
Kharkivska	0.0	0.0	0.0	100.0	36.0	0	80.4	100.0	13.1	23.0	23.0	22.9
Khersonska	5.4	10.8	10.8	73.0	38.5	1	78.4	100.0	0.0	16.3	17.4	15.3
Khmelnitska	9.1	9.1	3.6	78.2	25.8	1	85.5	100.0	0.0	26.0	28.5	23.9
Cherkasska	14.3	23.8	50.8	11.1	36.5	5	88.9	100.0	7.9	25.6	27.8	23.8
Chernivetska	2.4	2.4	0.0	95.2	31.6	0	88.1	100.0	21.4	29.7	37.6	22.8
Chernigivska	21.6	35.1	29.7	13.5	20.7	1	73.0	100.0	5.4	24.2	24.9	23.6
Kyiv city	25.0	12.5	16.4	46.1	31.0	0	80.3	100.0	13.8	30.7	32.9	28.9
Sevastopol city	63.2	26.3	5.3	5.3	30.0	0	84.2	100.0	5.3	25.1	23.8	26.3