

Table 1 General rates, 2002	♂	♀	♂
	1946	1024	922
Incidence (crude rate)	4.0	4.6	3.6
Incidence (age-standardised, world standard)	2.9	3.7	2.3
Incidence (age-standardised, Ukrainian standard)	4.0	5.1	3.2
Change of incidence rate 2002 in comparison with 2001 (age-standardized rates, Ukrainian standard, %)	3.67% ~~	0.99% ~~	7.43% ~~
Mortality (crude rate)	2.5	3.1	1.9
Mortality (age-standardised, world standard)	1.7	2.4	1.1
Mortality (age-standardised, Ukrainian standard)	2.4	3.5	1.7
Lived less than 1 year since the diagnosis in 2002, %	38.6	41.3	35.5
From among the newly diagnosed – diagnosed post mortem, %	1.3	1.8	0.7
Microscopically verified diagnoses, %	95.3	95.5	95.1
Diagnoses verified with histology, %	79.3	79.2	79.5
Patients diagnosed during the preventive medical examinations, %	6.5	6.3	6.6
Newly diagnosed patients underwent the special treatment, %	77.1	77.1	77.0
From among them:			
- surgical treatment only, %	8.0	6.7	9.5
- combined or complex scheme of treatment, %	17.4	16.1	18.8
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.)	0.4	0.5	0.3

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	4.0	4.6	3.6	2.9	3.7	2.3	4.0	5.1	3.2	2.5	3.1	1.9	1.7	2.4	1.1	2.4	3.5	1.7
AR Krym	3.5	4.3	2.8	2.6	3.9	1.6	3.6	5.2	2.5	2.1	2.9	1.4	1.5	2.5	0.8	2.2	3.6	1.2
Vinnitska	4.5	5.7	3.5	3.1	4.3	2.3	4.2	6.2	3.1	2.3	3.2	1.6	1.4	2.4	0.8	2.1	3.7	1.2
Volynska	3.2	3.8	2.7	2.8	3.6	2.2	3.5	4.6	2.8	2.3	2.2	2.3	1.7	2.1	1.4	2.3	2.7	2.1
Dnipropetrovska	4.1	4.5	3.7	3.0	3.7	2.5	4.0	4.8	3.3	2.4	2.9	2.0	1.8	2.2	1.5	2.4	3.2	1.9
Donetska	3.5	3.9	3.3	2.4	3.0	2.0	3.4	4.3	2.8	2.3	2.7	2.0	1.6	2.1	1.2	2.2	2.8	1.8
Zhytomirska	3.8	3.7	3.9	2.7	3.0	2.5	3.7	4.2	3.4	3.1	3.3	3.0	2.1	2.6	1.8	3.0	3.5	2.6
Zakarpatska	3.3	3.3	3.2	2.6	3.0	2.3	3.8	4.3	3.5	3.3	4.5	2.2	2.6	3.9	1.7	3.6	5.4	2.2
Zaporizzka	2.1	2.7	1.5	1.5	2.0	1.0	2.0	2.8	1.4	1.4	1.2	1.4	0.8	0.9	0.8	1.3	1.3	1.3
Ivano-Frankivska	4.1	4.2	3.9	3.0	3.4	2.8	4.2	5.0	3.8	2.8	3.6	2.2	2.1	3.2	1.2	2.9	4.3	2.0
Kyivska	4.2	5.0	3.5	3.0	4.1	2.3	4.1	5.7	3.2	2.5	3.5	1.7	1.6	2.6	0.9	2.4	4.0	1.5
Kirovogradska	3.6	5.0	2.5	2.4	3.8	1.2	3.5	5.3	2.0	2.6	3.1	2.1	1.5	2.0	1.1	2.3	3.3	1.7
Louganska	2.4	3.2	1.8	1.9	2.7	1.1	2.3	3.3	1.6	1.8	2.7	1.1	1.1	1.8	0.7	1.7	2.9	0.9
Lvivska	5.7	6.2	5.2	4.0	5.1	3.2	5.8	7.4	4.7	2.8	3.5	2.2	2.0	2.9	1.3	2.8	3.8	2.1
Mykolajivska	4.2	4.8	3.7	3.2	4.0	2.5	4.3	5.1	3.5	2.1	2.4	1.8	1.5	1.9	1.1	2.1	2.6	1.6
Odesska	4.6	5.1	4.2	3.3	4.1	2.8	4.6	5.9	3.9	2.4	3.6	1.4	1.7	2.9	0.8	2.5	4.3	1.3
Poltavska	3.8	4.0	3.5	2.5	3.0	2.3	3.4	4.3	2.9	2.4	2.3	2.5	1.4	1.6	1.3	2.2	2.4	2.0
Rivnenska	4.9	5.2	4.5	3.7	4.5	3.1	5.4	6.7	4.6	3.0	3.8	2.3	2.3	3.3	1.7	3.3	4.6	2.5
Soumska	2.6	3.4	2.0	2.0	3.0	1.2	2.5	3.7	1.8	2.0	2.7	1.4	1.3	2.1	0.7	1.9	2.8	1.2
Ternopil'ska	3.3	2.3	4.1	1.9	1.7	2.1	3.1	2.7	3.4	2.9	2.7	3.1	1.9	2.3	1.6	2.9	3.3	2.7
Kharkivska	4.1	4.4	3.9	3.0	3.4	2.7	4.0	4.7	3.5	1.8	2.6	1.2	1.2	1.9	0.7	1.7	2.8	1.0
Khersonska	3.2	4.0	2.6	2.7	3.7	1.7	3.3	4.5	2.4	2.3	3.3	1.4	1.5	2.7	0.7	2.3	4.1	1.2
Khmelnitska	5.9	6.4	5.5	4.3	5.2	3.6	5.7	6.9	4.8	3.6	4.9	2.5	2.3	3.5	1.4	3.4	5.4	2.0
Cherkasska	4.2	5.5	3.0	2.9	4.1	2.1	4.0	5.7	2.8	2.9	4.3	1.7	1.9	3.1	1.1	2.7	4.6	1.5
Chemivetska	3.4	4.7	2.3	2.6	3.8	1.7	3.6	5.5	2.3	2.5	3.3	1.8	1.8	2.7	1.4	2.7	4.3	1.8
Chemigivska	6.2	7.0	5.6	4.4	5.7	3.2	5.6	7.0	4.4	3.6	3.9	3.3	2.2	2.8	1.6	3.1	3.8	2.4
Kyiv city	6.0	6.6	5.5	4.4	5.5	3.8	6.9	9.0	5.8	2.8	3.4	2.3	2.1	2.9	1.5	3.3	4.5	2.5
Sevastopol city	2.9	4.7	1.5	3.6	5.0	2.5	3.2	5.2	1.5	2.1	1.7	2.4	2.1	1.2	3.0	2.2	1.8	2.4

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		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
<b>Ukraine</b>	<b>1945</b>	<b>1030</b>	<b>915</b>	<b>4.1</b>	<b>4.7</b>	<b>3.6</b>	<b>1167</b>	<b>684</b>	<b>483</b>	<b>2.4</b>	<b>3.1</b>	<b>1.9</b>
AR Krym	97	46	51	4.8	5.0	4.7	51	31	20	2.5	3.4	1.8
Vinnitska	79	50	29	4.5	6.3	3.1	50	32	18	2.9	4.0	1.9
Volynska	44	21	23	4.2	4.3	4.1	24	13	11	2.3	2.6	2.0
Dnipropetrovska	155	82	73	4.4	5.1	3.8	84	55	29	2.4	3.4	1.5
Donetska	145	81	64	3.1	3.7	2.5	111	61	50	2.3	2.8	1.9
Zhytomirska	48	25	23	3.5	3.9	3.1	28	16	12	2.0	2.5	1.6
Zakarpatska	50	32	18	4.0	5.3	2.8	31	22	9	2.5	3.7	1.4
Zaporizzka	39	25	14	2.1	2.9	1.4	33	22	11	1.7	2.5	1.1
Ivano-Frankivska	50	28	22	3.6	4.2	3.0	28	13	15	2.0	2.0	2.0
Kyivska	77	38	39	4.3	4.6	4.0	49	26	23	2.7	3.1	2.4
Kirovogradska	50	25	25	4.5	4.9	4.2	26	12	14	2.4	2.4	2.3
Louganska	54	33	21	2.2	2.9	1.6	42	22	20	1.7	1.9	1.5
Lvivska	160	86	74	6.2	7.0	5.4	84	49	35	3.2	4.0	2.6
Mykolajivska	31	14	17	2.5	2.4	2.5	21	12	9	1.7	2.1	1.3
Odesska	102	49	53	4.2	4.3	4.1	45	26	19	1.9	2.3	1.5
Poltavska	61	31	30	3.8	4.2	3.5	42	31	11	2.6	4.2	1.3
Rivnenska	58	29	29	5.0	5.3	4.7	36	23	13	3.1	4.2	2.1
Soumska	41	19	22	3.2	3.3	3.2	38	22	16	3.0	3.8	2.3
Ternopilska	50	30	20	4.4	5.7	3.3	27	16	11	2.4	3.1	1.8
Kharkivska	112	43	69	3.9	3.3	4.4	54	31	23	1.9	2.4	1.5
Khersonska	40	21	19	3.5	3.9	3.1	23	12	11	2.0	2.2	1.8
Khmelnitska	86	51	35	6.1	7.8	4.6	51	32	19	3.6	4.9	2.5
Cherkasska	58	33	25	4.2	5.3	3.3	36	21	15	2.6	3.3	2.0
Chernivetska	43	26	17	4.7	6.1	3.5	18	14	4	2.0	3.3	0.8
Chernigivska	56	28	28	4.6	5.1	4.2	46	19	27	3.8	3.5	4.1
Kyiv city	142	74	68	5.5	6.2	4.9	82	45	37	3.2	3.8	2.7
Sevastopol city	17	10	7	4.5	5.8	3.4	7	6	1	1.9	3.5	0.5

Table 4 Rates, 2003	Stage distribution of new cases, 2003, %				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						♂	♀	♂
<b>Ukraine</b>	<b>12.4</b>	<b>9.5</b>	<b>8.7</b>	<b>69.4</b>	<b>38.6</b>	<b>24</b>	<b>78.1</b>	<b>94.7</b>	<b>6.6</b>	<b>18.6</b>	<b>19.8</b>	<b>17.5</b>
AR Krym	7.4	9.6	3.2	79.8	42.4	0	64.9	91.8	4.3	23.0	25.1	21.1
Vinnitska	28.2	19.7	12.7	39.4	38.5	1	77.5	92.4	11.3	22.9	25.7	20.6
Volynska	30.0	25.0	37.5	7.5	33.3	0	72.5	100.0	2.5	14.9	15.3	14.5
Dnipropetrovska	3.5	1.4	2.1	93.1	39.7	2	69.4	97.4	11.1	17.1	17.0	17.2
Donetska	9.6	8.1	1.5	80.9	45.2	3	76.5	91.7	11.0	16.1	17.6	14.8
Zhytomirska	28.3	23.9	23.9	23.9	36.7	0	78.3	79.2	4.3	14.7	14.2	15.0
Zakarpatska	11.1	15.6	13.3	60.0	48.8	0	60.0	76.0	2.2	12.4	13.8	11.2
Zaporizzka	0.0	0.0	0.0	100.0	35.0	1	73.5	100.0	5.9			
Ivano-Frankivska	13.0	23.9	15.2	47.8	44.6	0	71.7	88.0	2.2	16.5	18.1	15.0
Kyivska	16.7	12.5	18.1	52.8	26.0	1	84.7	96.1	1.4	19.1	20.5	17.9
Kirovogradska	8.5	6.4	4.3	80.9	50.0	0	85.1	90.0	0.0	14.5	15.7	13.4
Louganska	22.4	18.4	12.2	46.9	39.0	2	73.5	100.0	8.2	13.7	15.4	12.2
Lvivska	18.3	5.9	5.9	69.9	36.3	1	83.7	98.8	4.6	27.2	27.7	26.8
Mykolajivska	24.1	27.6	37.9	10.3	46.0	0	86.2	100.0	44.8	19.6	21.0	18.3
Odesska	12.8	13.8	3.2	70.2	29.2	4	76.6	97.1	3.2	22.2	22.2	22.2
Poltavska	3.4	1.7	0.0	94.9	37.9	0	74.6	93.4	6.8	17.3	17.7	17.0
Rivnenska	0.0	1.8	1.8	96.4	41.1	2	75.0	87.9	3.6			
Soumska	0.0	0.0	0.0	100.0	61.3	0	82.9	100.0	9.8	13.0	15.2	11.0
Ternopilska	0.0	2.0	0.0	98.0	55.6	0	85.7	90.0	2.0			
Kharkivska	0.9	0.9	0.0	98.1	27.5	2	79.6	87.5	5.6	17.3	16.5	18.0
Khersonska	16.2	21.6	10.8	51.4	38.9	2	73.0	97.5	2.7	14.7	15.9	13.7
Khmelnitska	2.4	3.6	0.0	94.0	30.4	1	83.1	98.8	0.0	20.9	23.0	19.2
Cherkasska	16.0	14.0	64.0	6.0	38.9	1	94.0	100.0	8.0	19.1	22.9	16.0
Chernivetska	5.0	0.0	0.0	95.0	50.0	0	85.0	100.0	5.0	23.0	30.1	16.8
Chernigivska	37.3	23.5	19.6	19.6	42.5	0	94.1	100.0	7.8	19.5	20.6	18.6
Kyiv city	19.5	4.7	7.8	68.0	34.2	1	80.5	100.0	10.2	23.2	24.8	21.8
Sevastopol city	42.9	42.9	7.1	7.1	45.5	0	78.6	94.1	0.0	19.1	21.5	17.1