

Table 1. General rates, 2008		♂	♀	♂
Incidence: number of new cases		2409	1945	464
Incidence (crude rate)		5.2	9.1	1.9
Incidence (age-standardised, world standard)		3.4	6.7	1.0
Incidence (age-standardised, Ukrainian standard)		5.0	10.0	1.5
Mortality: number of new cases		1709	1463	246
Mortality (crude rate)		3.7	6.9	1.0
Mortality (age-standardised, world standard)		2.4	5.0	0.5
Mortality (age-standardised, Ukrainian standard)		3.6	7.6	0.8
Lived less than 1 year since the diagnosis in 2008, %		45.8	48.8	32.6
Post mortem diagnoses, %		1.0	1.0	0.9
Microscopically verified diagnoses, %		95.5	95.9	93.8
Diagnoses verified with histology, %		74.6	74.6	75.0
Patients diagnosed during the preventive medical examinations, %		20.5	20.1	22.2
Newly diagnosed patients underwent the special treatment, %		77.9	77.8	78.3
among them:				
- surgical treatment only, %		4.7	3.5	9.8
- combined or complex scheme of treatment, %		22.8	21.0	30.4
Incidence of children population (age 0-17):	number of new cases	2	0	2
	per 100 000 of children population	0.0	0.0	0.0
Mortality of children population (age 0-17):	number of new cases	1	1	0
	per 100 000 of children population	0.0	0.0	0.0

Table 2. Incidence and mortality, 2008	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>5.2</b>	<b>9.1</b>	<b>1.9</b>	<b>3.4</b>	<b>6.7</b>	<b>1.0</b>	<b>5.0</b>	<b>10.0</b>	<b>1.5</b>	<b>3.7</b>	<b>6.9</b>	<b>1.0</b>	<b>2.4</b>	<b>5.0</b>	<b>0.5</b>	<b>3.6</b>	<b>7.6</b>	<b>0.8</b>
Crimea AR	7.7	12.5	3.7	4.9	9.3	2.0	7.5	14.4	3.0	3.7	6.7	1.1	2.2	4.3	0.8	3.2	6.4	1.2
Vinnitska	6.7	13.0	1.3	4.6	9.7	0.8	6.6	14.1	1.2	4.6	8.9	1.0	3.0	6.6	0.3	4.3	9.5	0.6
Volynska	4.6	8.0	1.5	3.3	6.5	0.9	4.7	9.3	1.5	2.4	4.1	0.9	1.7	3.3	0.4	2.4	4.7	0.7
Dnipropetrovska	4.6	8.3	1.4	3.0	6.3	0.7	4.6	9.5	1.2	3.4	6.0	1.3	2.0	4.2	0.5	3.2	6.5	0.9
Donetska	4.8	7.8	2.2	2.8	5.3	1.1	4.1	7.9	1.6	3.5	6.5	0.9	2.0	4.4	0.4	3.1	6.8	0.6
Zhytomirskya	5.2	10.6	0.6	3.5	7.7	0.3	4.9	11.2	0.5	3.8	7.6	0.6	2.7	5.8	0.3	3.8	8.4	0.5
Zakarpatska	3.7	5.6	2.0	2.8	4.9	1.3	4.2	7.4	1.9	2.0	3.2	0.9	1.5	2.6	0.6	2.1	3.7	1.0
Zaporizzka	3.5	6.6	0.9	2.1	4.6	0.5	3.2	7.0	0.8	3.4	6.1	1.2	2.0	4.1	0.6	2.9	6.1	1.0
Ivano-Frankivska	4.0	7.4	1.0	3.1	6.4	0.6	4.3	8.8	0.8	3.4	6.2	1.0	2.6	5.1	0.5	3.6	7.2	0.8
Kyivska	6.8	12.2	2.1	4.3	8.7	1.2	6.2	13.0	1.6	5.1	10.0	0.9	3.3	7.3	0.4	4.8	10.8	0.7
Kirovogradska	5.4	9.1	2.3	3.3	6.4	1.1	4.9	9.5	1.6	3.6	7.0	0.7	2.1	4.6	0.5	3.2	7.3	0.6
Louganska	4.1	7.5	1.3	2.5	4.9	0.9	3.8	7.6	1.3	3.7	7.0	1.0	2.1	4.5	0.5	3.3	7.3	0.7
Lvivska	4.5	8.2	1.3	3.3	6.6	0.7	4.8	9.8	1.1	2.5	4.5	0.7	1.9	3.7	0.4	2.6	5.2	0.6
Mykolajivska	7.7	13.9	2.5	4.9	9.8	1.2	7.1	14.5	1.9	5.5	10.5	1.2	3.4	7.4	0.7	5.3	11.6	1.1
Odesska	6.2	10.4	2.5	4.3	8.1	1.5	6.1	11.4	2.1	4.7	8.9	1.0	3.2	6.8	0.6	4.7	10.1	0.9
Poltavska	5.1	9.1	1.7	2.9	6.1	0.7	4.5	9.4	1.1	3.6	7.2	0.6	2.1	5.0	0.2	3.4	8.0	0.4
Rivnenska	5.1	9.2	1.5	3.9	7.6	0.9	5.3	10.3	1.4	4.1	7.2	1.3	3.1	6.0	0.8	4.4	8.5	1.3
Soumska	5.8	10.3	2.0	3.5	7.3	0.9	5.4	11.3	1.5	4.9	8.3	2.0	2.7	5.6	0.7	4.3	8.9	1.4
Ternopil'ska	5.1	9.8	1.0	3.5	7.6	0.5	5.1	11.6	0.8	3.8	7.1	1.0	2.5	5.4	0.4	3.8	8.0	0.8
Kharkivska	5.9	9.6	2.8	3.7	7.0	1.4	5.8	10.8	2.3	3.6	6.4	1.3	2.4	4.9	0.7	3.8	7.7	1.2
Kherson'ska	4.3	8.2	1.0	2.6	5.6	0.5	3.8	8.4	0.7	4.0	8.2	0.3	2.5	5.8	0.1	3.7	8.8	0.2
Khmelnitska	5.6	9.7	2.2	3.6	6.9	1.2	5.5	10.7	1.9	3.6	6.9	0.7	2.2	4.7	0.4	3.2	7.0	0.5
Cherkasska	6.0	10.9	2.0	3.8	7.6	1.0	5.7	11.4	1.6	4.2	8.7	0.4	2.8	6.4	0.2	4.1	9.3	0.3
Chernivetska	2.1	3.8	0.6	1.4	2.9	0.3	1.9	3.9	0.5	2.7	5.2	0.4	2.0	4.3	0.2	2.9	6.6	0.4
Chernigiv'ska	7.5	14.1	2.1	4.5	9.7	0.7	6.7	14.5	1.2	6.3	11.8	1.8	3.7	8.0	0.6	5.6	11.9	1.0
Kyiv city	3.9	5.8	2.2	2.6	4.4	1.4	3.9	6.5	2.1	2.2	3.9	0.8	1.5	2.9	0.5	2.3	4.5	0.8
Sevastopol city	9.0	14.5	4.4	5.2	10.5	2.2	8.4	17.5	3.7	5.6	8.7	2.9	3.3	6.9	1.1	5.1	10.4	2.1

Table 3. Incidence and mortality, 2009	Number of new cancer cases registered in 2009			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2009			Crude mortality rate per 100 000 of population		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
<b>Ukraine</b>	<b>2328</b>	<b>1873</b>	<b>455</b>	<b>5.1</b>	<b>8.8</b>	<b>1.8</b>	<b>1626</b>	<b>1371</b>	<b>255</b>	<b>3.5</b>	<b>6.5</b>	<b>1.0</b>
Crimea AR	109	83	26	5.6	9.3	2.5	71	61	10	3.6	6.8	0.9
Vinnitska	129	109	20	7.8	14.4	2.2	82	75	7	5.0	9.9	0.8
Volynska	39	35	4	3.8	7.2	0.7	32	29	3	3.1	6.0	0.6
Dnipropetrovska	144	111	33	4.3	7.2	1.8	123	104	19	3.7	6.8	1.0
Donetska	179	144	35	4.0	7.1	1.4	126	90	36	2.8	4.4	1.5
Zhytomirska	80	65	15	6.2	10.9	2.2	60	52	8	4.6	8.7	1.2
Zakarpatska	49	40	9	4.0	6.7	1.4	25	21	4	2.0	3.5	0.6
Zaporizzka	95	73	22	5.2	8.8	2.2	69	53	16	3.8	6.4	1.6
Ivano-Frankivska	46	37	9	3.3	5.7	1.2	29	24	5	2.1	3.7	0.7
Kyivska	103	87	16	6.0	11.0	1.7	73	62	11	4.2	7.8	1.2
Kirovogradska	62	47	15	6.1	10.1	2.7	41	36	5	4.0	7.7	0.9
Louganska	90	68	22	3.9	6.4	1.7	74	65	9	3.2	6.1	0.7
Lvivska	115	97	18	4.5	8.1	1.4	74	68	6	2.9	5.7	0.5
Mykolajivska	70	57	13	5.9	10.3	2.0	48	40	8	4.0	7.3	1.2
Odesska	185	148	37	7.8	13.3	2.9	107	89	18	4.5	8.0	1.4
Poltavska	67	58	9	4.5	8.4	1.1	54	47	7	3.6	6.8	0.9
Rivnenska	54	44	10	4.7	8.1	1.7	42	41	1	3.7	7.6	0.2
Soumska	75	61	14	6.4	11.3	2.2	54	51	3	4.6	9.5	0.5
Ternopil'ska	53	43	10	4.9	8.5	1.7	44	42	2	4.0	8.3	0.3
Kharkivska	145	112	33	5.2	8.8	2.2	100	79	21	3.6	6.2	1.4
Khersonska	51	39	12	4.7	7.7	2.0	30	26	4	2.7	5.1	0.7
Khmelnitska	78	62	16	5.8	10.1	2.2	55	43	12	4.1	7.0	1.7
Cherkasska	76	64	12	5.8	10.8	1.7	41	33	8	3.2	5.6	1.1
Chernivetska	40	35	5	4.4	8.3	1.0	12	8	4	1.3	1.9	0.8
Chernigivska	58	45	13	5.2	9.0	2.1	55	48	7	4.9	9.6	1.2
Kyiv city	107	87	20	3.9	6.9	1.4	76	65	11	2.8	5.2	0.8
Sevastopol city	29	22	7	7.7	12.8	3.4	29	19	10	7.7	11.0	4.9

Table 4. Rates, 2009	Stage distribution of new cases, 2009 (according to TNM), %				Lived less than 1 year since diagnosis in 2008, %	among them: post-mortem diagnoses in 2008	Received special treatment, %	Microscopically verified, %	During the preventive examination, %	Patients with cancer, 2009 (per 100 000 of population)		
	I-II	III	IV	Not specified						♂	♀	♂
<b>Ukraine</b>	<b>40.6</b>	<b>29.5</b>	<b>18.5</b>	<b>10.3</b>	<b>45.8</b>	<b>22</b>	<b>77.3</b>	<b>96.1</b>	<b>24.4</b>	<b>20.4</b>	<b>27.8</b>	<b>14.1</b>
Crimea AR	34.7	13.3	33.7	17.3	43.4	1	65.3	89.0	24.5	27.7	36.0	20.7
Vinnitska	75.8	9.5	6.3	7.4	43.0	0	81.1	96.9	28.4	25.7	36.7	16.5
Volynska	39.5	28.9	18.4	13.2	45.7	1	89.5	97.4	10.5	17.1	25.5	9.6
Dnipropetrovska	31.9	29.6	21.5	16.3	47.2	1	65.9	94.4	18.5	13.9	18.6	10.0
Donetska	39.9	22.2	18.4	17.1	51.2	2	74.1	96.6	24.1	19.6	26.4	13.9
Zhytomirska	51.4	25.7	10.0	12.9	51.6	0	80.0	100.0	37.1	17.5	28.2	8.3
Zakarpatska	34.7	38.8	20.4	6.1	22.2	0	69.4	100.0	26.5	17.8	21.7	14.2
Zaporizzka	31.8	29.5	35.2	3.4	57.6	0	79.5	98.9	31.8	21.3	31.5	12.8
Ivano-Frankivska	22.2	40.0	24.4	11.1	51.9	0	86.7	95.7	20.0	12.8	18.6	7.6
Kyivska	37.0	39.0	22.0	1.0	41.6	1	76.0	93.2	17.0	26.7	35.0	19.7
Kirovogradska	26.3	57.9	8.8	5.3	52.7	1	84.2	91.9	14.0	17.6	22.5	13.5
Louganska	29.1	34.9	23.3	12.8	58.2	1	70.9	97.8	23.3	15.3	20.2	11.3
Lvivska	37.6	33.9	18.3	9.2	41.0	0	83.5	99.1	28.4	17.1	24.6	10.3
Mykolajivska	47.1	35.3	13.2	4.4	49.5	5	76.5	98.6	39.7	29.4	39.5	20.8
Odesska	48.8	24.4	20.9	5.8	41.8	2	75.0	97.8	19.8	27.9	42.2	15.3
Poltavska	29.0	37.1	19.4	11.3	44.3	0	74.2	97.0	24.2	27.7	30.5	25.3
Rivnenska	22.0	48.0	10.0	18.0	49.1	0	70.0	92.6	12.0	15.2	18.5	12.2
Soumska	72.9	12.9	4.3	10.0	45.2	1	85.7	97.3	31.4	24.7	35.2	16.0
Ternopil'ska	38.0	44.0	18.0	0.0	49.1	0	82.0	98.1	28.0	17.0	25.1	10.1
Kharkivska	38.1	17.2	23.1	20.1	41.4	0	69.4	91.0	32.8	22.1	31.2	14.3
Khersonska	42.6	40.4	10.6	6.4	50.0	1	91.5	96.1	8.5	17.2	22.6	12.5
Khmelnitska	44.3	37.1	4.3	10.0	35.7	0	84.3	93.6	14.3	20.0	27.8	13.3
Cherkasska	47.9	25.4	23.9	1.4	36.0	0	77.5	97.4	18.3	24.3	36.1	14.5
Chernivetska	55.3	34.2	5.3	5.3	50.0	1	81.6	97.5	57.9	23.0	27.0	19.6
Chernigivska	41.2	27.5	23.5	7.8	53.2	1	92.2	93.1	21.6	17.7	25.6	11.3
Kyiv city	25.8	35.5	22.6	15.1	33.3	2	84.9	100.0	23.7	16.8	20.1	14.0
Sevastopol city	20.0	60.0	6.7	6.7	57.1	1	66.7	100.0	16.7	29.1	29.6	28.7