

Table 1. General rates, 2008		♂	♀	♂
Incidence: number of new cases		10130	4766	5364
Incidence (crude rate)		21.9	22.4	21.6
Incidence (age-standardised, world standard)		12.1	15.1	10.5
Incidence (age-standardised, Ukrainian standard)		20.8	26.7	17.6
Mortality: number of new cases		5909	2858	3051
Mortality (crude rate)		12.8	13.4	12.3
Mortality (age-standardised, world standard)		6.8	9.0	5.6
Mortality (age-standardised, Ukrainian standard)		11.9	16.3	9.7
Lived less than 1 year since the diagnosis in 2008, %		37.5	38.8	36.4
Post mortem diagnoses, %		1.9	2.1	1.6
Microscopically verified diagnoses, %		78.6	79.6	77.7
Diagnoses verified with histology, %		74.5	74.8	74.1
Patients diagnosed during the preventive medical examinations, %		7.4	6.8	8.0
Newly diagnosed patients underwent the special treatment, %		66.0	65.0	66.8
among them:				
- surgical treatment only, %		65.6	65.6	65.6
- combined or complex scheme of treatment, %		26.9	26.4	27.3
Incidence of children population (age 0-17):	number of new cases	3	1	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>21.9</b>	<b>22.4</b>	<b>21.6</b>	<b>12.1</b>	<b>15.1</b>	<b>10.5</b>	<b>20.8</b>	<b>26.7</b>	<b>17.6</b>	<b>12.8</b>	<b>13.4</b>	<b>12.3</b>	<b>6.8</b>	<b>9.0</b>	<b>5.6</b>	<b>11.9</b>	<b>16.3</b>	<b>9.7</b>
Crimea AR	24.3	20.5	27.4	13.7	14.2	13.4	23.4	25.1	22.6	12.6	12.3	13.0	6.9	8.5	5.9	12.1	15.0	10.4
Vinnitska	17.7	18.0	17.5	9.9	11.7	8.8	16.2	19.7	14.2	11.4	10.3	12.3	5.7	6.5	5.1	9.8	11.4	8.8
Volynska	13.4	14.0	12.8	8.6	11.2	7.1	14.2	19.3	11.4	6.8	7.6	6.0	4.2	6.4	3.0	7.2	11.1	5.2
Dnipropetrovska	25.2	25.3	25.1	13.6	16.6	12.0	23.5	29.8	20.1	15.4	15.3	15.5	8.0	9.9	6.9	14.2	17.9	12.1
Donetska	24.4	24.3	24.5	12.3	14.7	11.0	21.3	26.0	18.7	15.2	15.4	15.0	7.1	8.9	6.1	12.9	16.7	11.1
Zhytomirskya	15.3	14.6	16.0	8.2	10.1	7.3	13.9	17.6	12.1	9.7	11.3	8.4	5.3	7.8	3.8	8.9	13.0	6.4
Zakarpatska	11.2	13.5	9.1	8.0	11.1	6.2	13.2	19.5	9.7	7.0	7.2	6.8	5.1	6.1	4.3	8.7	10.8	7.2
Zaporizzka	28.4	29.9	27.2	14.9	19.3	12.8	26.2	35.3	21.7	17.5	18.0	17.1	9.1	12.3	7.4	16.1	22.2	13.2
Ivano-Frankivska	15.4	15.2	15.5	9.5	11.7	8.2	16.1	20.5	13.6	9.1	8.6	9.6	5.3	6.2	4.9	9.1	11.6	8.1
Kyivska	20.6	23.8	17.9	11.4	16.1	8.8	19.8	28.5	15.1	10.6	11.8	9.6	5.3	7.6	4.2	9.6	14.2	7.3
Kirovogradska	24.0	23.7	24.2	12.4	15.3	10.9	21.3	26.8	18.4	12.1	12.7	11.6	5.7	8.0	4.6	10.2	14.6	8.2
Louganska	22.3	20.5	23.8	11.6	13.5	10.8	20.0	24.0	18.3	15.2	14.4	15.8	7.4	9.1	6.7	13.1	16.9	11.5
Lvivska	20.1	20.7	19.6	11.7	14.6	10.0	20.0	25.8	16.6	10.3	10.9	9.7	5.8	7.7	4.7	10.0	13.4	8.0
Mykolajivska	23.4	23.2	23.6	13.6	16.0	12.5	23.1	28.0	20.8	12.0	13.2	11.0	6.6	9.5	4.8	11.7	16.5	8.7
Odesska	23.9	24.8	23.0	14.1	17.6	12.0	24.0	31.1	19.9	13.8	14.2	13.6	7.9	10.0	6.9	14.0	18.4	11.9
Poltavska	21.6	23.2	20.2	11.3	14.1	9.7	19.0	24.6	16.1	13.8	15.6	12.3	7.1	9.2	6.1	12.2	16.7	10.1
Rivnenska	14.8	16.4	13.3	10.1	13.8	7.7	17.0	23.9	12.8	9.7	9.0	10.4	5.9	7.1	5.1	10.7	13.0	9.3
Soumska	20.8	23.0	18.9	11.5	15.0	9.5	18.9	24.9	15.5	13.4	15.1	12.0	7.0	9.0	6.0	11.8	15.8	9.9
Ternopil'ska	17.1	19.9	14.7	9.4	13.0	7.4	15.9	23.7	11.9	8.9	10.4	7.5	4.5	6.7	3.2	7.9	12.3	5.5
Kharkivska	24.0	23.2	24.7	12.9	16.0	10.9	22.3	27.9	18.9	14.4	14.7	14.1	7.8	9.9	6.7	13.5	17.5	11.4
Khersonska	22.0	22.5	21.6	12.5	16.3	10.6	22.5	30.5	18.8	12.6	12.7	12.5	6.6	9.1	5.2	12.8	17.6	10.0
Khmelnitska	20.3	18.5	21.8	10.3	11.4	10.0	18.1	20.5	17.3	11.0	12.9	9.4	5.5	8.3	3.9	9.9	15.4	7.0
Cherkasska	25.5	30.3	21.4	13.5	19.4	10.2	22.5	33.9	16.5	14.1	18.3	10.6	7.1	11.5	4.6	12.2	20.4	7.6
Chernivetska	15.9	16.6	15.2	9.8	12.4	8.2	16.5	21.8	13.4	10.3	12.1	8.8	5.8	8.6	4.2	10.3	15.9	7.2
Chernigivska	17.1	19.8	14.9	8.9	12.4	6.9	14.5	21.3	10.8	8.5	11.6	6.0	4.3	7.5	2.3	7.3	13.0	4.1
Kyiv city	29.1	29.7	28.5	18.0	21.9	15.6	32.3	40.0	27.8	15.1	16.8	13.6	9.2	12.7	7.1	17.0	24.1	13.1
Sevastopol city	34.4	38.4	31.2	18.1	26.4	13.5	32.9	49.4	24.5	22.5	21.5	23.4	11.5	15.7	9.9	21.3	30.4	17.7

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>9571</b>	<b>4434</b>	<b>5137</b>	<b>20.8</b>	<b>20.9</b>	<b>20.7</b>	<b>5633</b>	<b>2706</b>	<b>2927</b>	<b>12.3</b>	<b>12.8</b>	<b>11.8</b>
Crimea AR	442	194	248	22.6	21.7	23.3	226	104	122	11.5	11.6	11.5
Vinnitska	318	155	163	19.2	20.5	18.2	180	87	93	10.9	11.5	10.4
Volynska	132	58	74	12.8	12.0	13.5	64	31	33	6.2	6.4	6.0
Dnipropetrovska	794	380	414	23.6	24.7	22.6	520	253	267	15.4	16.4	14.6
Donetska	1039	478	561	23.2	23.5	22.9	690	334	356	15.4	16.4	14.5
Zhytomirska	201	102	99	15.5	17.0	14.2	112	48	64	8.7	8.0	9.2
Zakarpatska	159	76	83	12.8	12.8	12.8	72	42	30	5.8	7.1	4.6
Zaporizzka	456	210	246	25.1	25.3	24.8	277	123	154	15.2	14.8	15.5
Ivano-Frankivska	180	99	81	13.1	15.3	11.1	120	71	49	8.7	10.9	6.7
Kyivska	349	167	182	20.3	21.1	19.6	166	89	77	9.6	11.2	8.3
Kirovogradska	240	112	128	23.5	24.0	23.1	127	55	72	12.4	11.8	13.0
Louganska	477	221	256	20.5	20.8	20.2	307	134	173	13.2	12.6	13.7
Lvivska	499	246	253	19.7	20.6	18.9	276	146	130	10.9	12.2	9.7
Mykolajivska	276	132	144	23.1	24.0	22.4	160	87	73	13.4	15.8	11.3
Odesska	583	238	345	24.5	21.4	27.2	303	128	175	12.7	11.5	13.8
Poltavska	310	150	160	20.6	21.8	19.6	195	101	94	13.0	14.7	11.5
Rivnenska	149	73	76	13.0	13.4	12.5	109	50	59	9.5	9.2	9.7
Soumska	250	112	138	21.2	20.8	21.5	140	64	76	11.9	11.9	11.8
Ternopil'ska	127	67	60	11.7	13.2	10.3	96	56	40	8.8	11.1	6.9
Kharkiv'ska	650	267	383	23.5	21.0	25.6	343	150	193	12.4	11.8	12.9
Kherson'ska	241	108	133	22.0	21.3	22.5	136	63	73	12.4	12.4	12.4
Khmelnitska	229	105	124	17.1	17.0	17.2	171	81	90	12.8	13.1	12.5
Cherkasska	296	137	159	22.8	23.2	22.4	178	89	89	13.7	15.0	12.6
Chernivetska	154	80	74	17.1	19.0	15.4	97	52	45	10.8	12.3	9.4
Chernigiv'ska	179	85	94	16.1	16.9	15.4	100	51	49	9.0	10.2	8.0
Kyiv city	701	317	384	25.7	25.2	26.2	383	179	204	14.1	14.2	13.9
Sevastopol city	140	65	75	37.0	37.7	36.4	85	38	47	22.5	22.1	22.8

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>53.9</b>	<b>21.6</b>	<b>18.4</b>	<b>5.6</b>	<b>37.5</b>	<b>177</b>	<b>67.7</b>	<b>80.1</b>	<b>8.2</b>	<b>102.6</b>	<b>94.9</b>	<b>109.1</b>
Crimea AR	48.8	32.8	16.0	1.8	32.6	3	71.0	73.3	4.3	126.3	105.6	143.8
Vinnitska	58.5	17.4	16.2	7.2	34.2	0	60.4	69.8	5.3	83.7	82.9	84.5
Volynska	57.1	16.7	24.6	1.6	33.6	5	74.6	91.7	4.0	70.1	65.1	74.5
Dnipropetrovska	51.9	22.3	16.5	9.0	39.7	4	61.0	88.4	6.0	106.5	97.2	114.3
Donetska	54.4	23.0	18.0	4.2	42.5	20	60.9	73.7	11.1	120.6	106.4	132.5
Zhytomir'ska	60.4	11.8	26.2	1.6	37.3	1	70.1	88.6	11.2	67.6	69.1	66.3
Zakarpatska	51.4	27.0	16.9	2.7	32.8	3	73.6	87.4	1.4	58.0	60.0	56.1
Zaporizzka	67.3	17.3	15.3	0.0	41.2	24	70.9	70.4	12.6	133.0	122.7	141.6
Ivano-Frankiv'ska	51.8	19.0	22.6	5.4	39.8	0	66.7	83.3	1.2	64.7	63.9	65.4
Kyiv'ska	69.0	15.5	15.2	0.0	30.8	7	74.3	86.0	4.3	109.9	103.8	115.2
Kirovogradska	68.8	8.4	20.9	0.0	37.7	5	75.8	75.4	3.7	101.6	89.4	111.8
Louganska	54.1	19.8	20.5	5.6	45.0	7	66.1	85.5	8.0	93.1	75.0	108.2
Lviv'ska	48.3	26.6	18.5	6.4	33.6	1	67.9	88.8	1.3	95.5	94.4	96.5
Mykolajiv'ska	62.8	17.2	19.2	0.4	40.0	18	63.2	77.5	24.3	116.8	108.1	124.2
Odesska	52.9	30.1	15.8	0.8	29.4	15	77.6	85.6	1.0	130.0	125.7	133.8
Poltavska	47.0	24.3	20.9	6.1	39.7	0	65.9	82.9	10.1	89.4	87.0	91.4
Rivnenska	60.0	20.7	17.1	2.1	47.2	2	71.4	66.4	32.9	59.7	58.5	60.8
Soumska	55.7	13.5	14.8	15.7	38.7	1	67.0	76.4	7.8	94.4	90.4	97.7
Ternopil'ska	52.8	21.1	22.0	2.4	30.8	3	74.0	81.1	12.2	73.1	78.6	68.3
Kharkiv'ska	53.1	16.8	9.8	20.3	40.4	2	66.4	63.4	7.2	107.3	95.7	117.2
Kherson'ska	54.8	15.4	25.8	3.2	40.4	6	66.5	85.5	6.8	104.7	96.6	111.7
Khmelnitska	49.0	29.9	20.1	1.0	36.3	4	62.7	69.4	2.9	81.4	76.4	85.7
Cherkasska	48.6	22.3	26.3	1.6	37.6	14	68.5	84.8	6.0	111.5	114.6	109.0
Chernivetska	35.3	28.7	25.0	10.3	45.4	7	68.4	70.1	4.4	80.4	75.9	84.4
Chernigiv'ska	50.9	20.7	27.2	1.2	32.6	4	75.7	86.6	4.7	93.6	90.5	96.2
Kyiv city	45.7	22.3	20.0	11.8	32.2	18	69.4	88.0	20.5	127.8	114.2	139.5
Sevastopol city	51.9	30.8	17.3	0.0	34.2	3	71.4	98.6	5.3	209.7	181.6	233.2