

Table 1. General rates, 2008		♂	♀	♂
Incidence: number of new cases		17498	14326	3172
Incidence (crude rate)		37.9	67.3	12.7
Incidence (age-standardised, world standard)		22.2	46.6	6.2
Incidence (age-standardised, Ukrainian standard)		36.2	77.7	10.3
Mortality: number of new cases		13886	11717	2169
Mortality (crude rate)		30.1	55.0	8.7
Mortality (age-standardised, world standard)		17.6	38.0	4.2
Mortality (age-standardised, Ukrainian standard)		28.8	63.7	7.1
Lived less than 1 year since the diagnosis in 2008, %		63.9	65.6	56.3
Post mortem diagnoses, %		2.2	2.3	2.2
Microscopically verified diagnoses, %		55.7	57.0	49.8
Diagnoses verified with histology, %		33.4	33.9	31.0
Patients diagnosed during the preventive medical examinations, %		20.0	20.3	18.8
Newly diagnosed patients underwent the special treatment, %		41.2	42.3	36.0
From among them:				
- surgical treatment only, %		16.6	16.0	20.0
- combined or complex scheme of treatment, %		14.0	14.1	13.7
Incidence of children population (age 0-17):	number of new cases	5	3	2
	per 100 000 of children population	0.0	0.0	0.0
Mortality of children population (age 0-17):	number of new cases	3	2	1
	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>37.9</b>	<b>67.3</b>	<b>12.7</b>	<b>22.2</b>	<b>46.6</b>	<b>6.2</b>	<b>36.2</b>	<b>77.7</b>	<b>10.3</b>	<b>30.1</b>	<b>55.0</b>	<b>8.7</b>	<b>17.6</b>	<b>38.0</b>	<b>4.2</b>	<b>28.8</b>	<b>63.7</b>	<b>7.1</b>
Crimea AR	43.5	76.1	16.1	25.0	52.3	8.0	41.2	88.2	13.4	27.2	49.5	8.5	15.7	33.5	4.3	25.5	55.7	7.1
Vinnitska	38.2	69.4	12.0	21.5	45.7	5.3	34.3	74.3	8.8	32.1	59.0	9.5	17.8	38.3	4.2	28.6	62.8	6.9
Volynska	26.7	49.1	6.9	18.7	40.6	3.8	29.5	66.0	5.9	22.0	40.4	5.7	15.3	33.4	2.9	24.0	53.6	4.8
Dnipropetrovska	40.3	73.0	12.7	23.3	49.8	6.4	37.7	82.9	10.2	34.7	65.6	8.7	19.8	44.3	4.5	32.8	75.2	7.4
Donetska	43.6	78.5	14.6	23.8	50.7	6.4	38.7	83.9	10.8	34.6	64.1	10.1	18.2	40.7	4.2	30.8	69.9	7.4
Zhytomirskya	31.9	59.6	8.1	19.5	41.9	4.4	31.3	69.4	7.0	24.2	45.5	5.8	14.6	32.0	3.2	23.6	53.4	5.1
Zakarpatska	29.1	49.8	10.1	22.1	42.8	6.6	34.7	67.9	10.8	22.2	38.6	7.1	16.5	32.7	4.6	25.9	51.8	7.7
Zaporizzka	45.0	82.0	14.0	25.9	55.5	6.7	42.1	92.2	10.8	38.1	71.7	9.9	21.3	48.0	4.4	35.6	82.2	7.2
Ivano-Frankivska	28.6	53.2	6.7	19.1	41.9	3.4	30.9	69.6	5.5	25.3	47.1	5.9	16.7	36.4	3.4	27.3	61.3	5.4
Kyivska	36.4	62.4	14.2	20.7	42.8	6.7	34.2	72.5	11.2	28.4	49.1	10.7	16.3	33.9	5.0	27.3	58.1	8.7
Kirovogradska	49.2	89.2	15.5	27.1	58.3	6.8	44.9	98.7	11.7	37.9	68.0	12.7	20.6	43.4	5.6	33.9	72.2	9.8
Louganska	38.3	72.7	9.3	21.4	47.3	4.6	34.3	78.0	7.4	34.3	64.4	9.0	18.8	41.8	4.2	30.7	70.2	6.8
Lvivska	29.9	55.0	7.4	19.2	41.3	4.0	31.6	69.4	6.8	24.3	44.9	5.9	15.8	33.9	3.4	25.6	56.2	5.6
Mykolajivska	51.6	91.7	17.3	30.3	64.3	8.5	49.9	108.8	14.1	39.5	73.3	10.5	23.7	51.4	5.3	38.1	84.5	8.6
Odesska	36.3	58.2	17.1	22.4	42.6	8.9	36.4	70.3	14.6	29.0	49.9	10.6	17.7	35.9	5.6	28.7	59.1	9.1
Poltavska	35.3	63.9	11.3	19.5	41.1	5.0	31.6	67.9	8.2	31.6	58.7	8.9	17.3	37.1	4.0	28.4	62.4	6.6
Rivnenska	25.2	45.1	7.4	17.3	37.1	4.3	28.4	62.9	7.0	20.9	39.7	4.0	14.6	33.3	2.4	23.7	55.8	3.7
Soumska	36.5	64.7	12.9	20.3	41.9	5.8	32.9	70.1	9.3	28.3	52.2	8.3	15.9	34.2	3.6	26.1	57.5	6.1
Ternopil'ska	42.5	77.1	12.6	24.4	52.6	5.5	40.0	88.3	9.6	35.5	64.5	10.4	21.2	45.4	4.9	34.1	74.6	8.4
Kharkiv'ska	39.5	66.6	16.5	22.2	44.9	7.8	36.7	75.7	13.1	24.0	44.0	7.1	14.3	30.6	3.8	22.9	50.6	5.9
Kherson'ska	47.1	87.9	12.0	28.9	64.0	6.5	47.3	108.2	10.6	41.8	78.7	9.9	25.4	57.6	4.9	42.3	98.6	8.5
Khmelnitska	41.5	71.2	16.1	23.4	48.0	7.3	38.6	81.4	12.1	30.0	53.3	10.1	17.0	35.9	4.6	28.1	61.6	7.5
Cherkasska	38.5	69.2	12.9	20.9	43.6	5.5	33.5	70.8	9.4	30.0	57.0	7.4	17.1	36.3	3.9	26.4	57.0	6.1
Chernivetska	32.7	60.0	8.8	20.6	44.7	4.2	33.6	73.6	7.5	29.4	55.0	6.9	18.8	42.0	3.1	30.8	69.4	5.7
Chernigiv'ska	39.3	71.6	12.6	20.7	44.2	4.8	32.9	71.6	8.0	34.6	65.7	8.9	18.0	40.0	3.4	28.8	65.6	5.7
Kyiv city	28.7	47.0	13.0	18.4	35.4	7.1	31.8	61.4	12.8	20.5	34.5	8.5	13.0	25.6	4.7	22.5	44.7	8.4
Sevastopol city	48.7	77.9	24.3	25.7	55.3	9.2	45.2	96.6	18.4	38.9	62.2	19.5	20.3	43.4	7.3	36.3	76.3	15.1

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>16598</b>	<b>13613</b>	<b>2985</b>	<b>36.1</b>	<b>64.3</b>	<b>12.1</b>	<b>13247</b>	<b>11104</b>	<b>2143</b>	<b>28.8</b>	<b>52.4</b>	<b>8.7</b>
Crimea AR	695	565	130	35.5	63.1	12.2	470	393	77	24.0	43.9	7.2
Vinnitska	583	471	112	35.3	62.3	12.5	476	405	71	28.8	53.6	7.9
Volynska	237	215	22	22.9	44.4	4.0	209	186	23	20.2	38.4	4.2
Dnipropetrovska	1322	1095	227	39.2	71.2	12.4	1066	892	174	31.6	58.0	9.5
Donetska	1807	1474	333	40.3	72.4	13.6	1476	1221	255	32.9	60.0	10.4
Zhytomirska	354	316	38	27.3	52.8	5.5	314	283	31	24.3	47.3	4.5
Zakarpatska	386	320	66	31.1	53.8	10.2	275	239	36	22.2	40.2	5.6
Zaporizzka	837	683	154	46.0	82.3	15.5	686	589	97	37.7	71.0	9.8
Ivano-Frankivska	442	375	67	32.1	57.8	9.2	354	306	48	25.7	47.1	6.6
Kyivska	610	482	128	35.4	60.8	13.8	487	396	91	28.3	49.9	9.8
Kirovogradska	503	410	93	49.3	87.9	16.8	401	335	66	39.3	71.8	11.9
Louganska	872	741	131	37.5	69.7	10.4	841	713	128	36.1	67.1	10.1
Lvivska	766	664	102	30.2	55.5	7.6	557	499	58	22.0	41.7	4.3
Mykolajivska	512	429	83	42.8	77.8	12.9	407	347	60	34.1	63.0	9.3
Odesska	801	625	176	33.6	56.1	13.9	606	486	120	25.5	43.6	9.5
Poltavska	541	440	101	36.0	64.0	12.4	447	367	80	29.7	53.4	9.8
Rivnenska	293	233	60	25.5	42.9	9.9	253	209	44	22.0	38.5	7.3
Soumska	456	373	83	38.6	69.3	12.9	314	268	46	26.6	49.8	7.2
Ternopilska	423	362	61	38.8	71.6	10.4	401	353	48	36.8	69.8	8.2
Kharkivska	1004	757	247	36.3	59.6	16.5	654	514	140	23.6	40.5	9.4
Khersonska	518	439	79	47.2	86.5	13.4	397	346	51	36.2	68.1	8.7
Khmelnitska	550	453	97	41.1	73.4	13.5	410	341	69	30.6	55.3	9.6
Cherkasska	431	366	65	33.1	61.9	9.2	399	333	66	30.7	56.3	9.3
Chernivetska	278	236	42	30.9	56.0	8.8	205	176	29	22.8	41.8	6.1
Chernigivska	505	420	85	45.4	83.6	13.9	393	334	59	35.3	66.5	9.7
Kyiv city	699	545	154	25.7	43.3	10.5	584	449	135	21.4	35.7	9.2
Sevastopol city	173	124	49	45.8	72.0	23.8	165	124	41	43.6	72.0	19.9

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, %	Micro- scopi- cally verified, %	During the preven- tive exami- nation, %	Patients with cancer, 2009 (per 100 000 of population)		
	I-II	III	IV	Not specified						♂	♀	♂
<b>Ukraine</b>	<b>22.1</b>	<b>45.5</b>	<b>25.4</b>	<b>6.1</b>	<b>63.9</b>	<b>375</b>	<b>40.4</b>	<b>56.7</b>	<b>22.3</b>	<b>77.3</b>	<b>126.2</b>	<b>35.4</b>
Crimea AR	26.3	48.2	20.2	4.1	55.9	5	37.3	42.9	15.7	92.4	155.9	38.8
Vinnitska	31.9	37.1	27.9	2.0	63.7	2	37.5	60.5	21.9	55.7	93.0	24.4
Volynska	17.9	46.8	27.1	7.8	73.3	12	39.0	64.1	7.8	42.1	74.2	13.8
Dnipropetrovska	27.3	37.2	21.3	13.2	62.7	9	30.5	51.3	30.2	69.4	113.7	32.2
Donetska	23.9	50.3	21.6	3.4	59.6	37	43.1	45.7	37.9	117.3	193.8	53.8
Zhytomirska	18.7	46.8	30.7	2.0	67.8	2	35.4	78.2	29.2	47.8	81.1	19.2
Zakarpatska	17.8	44.8	35.2	1.6	68.7	12	28.1	54.7	6.3	52.7	83.4	24.4
Zaporizzka	33.4	47.5	18.7	0.1	63.0	25	44.8	59.0	39.6	120.1	201.6	51.9
Ivano-Frankivska	9.1	48.1	27.7	14.4	69.2	2	35.3	58.1	4.4	40.2	70.2	13.5
Kyivska	23.7	49.0	27.0	0.0	60.8	15	43.2	60.5	13.2	75.6	120.4	37.2
Kirovogradska	24.8	34.5	38.9	1.8	69.3	17	32.3	42.1	11.9	64.7	106.5	29.5
Louganska	24.2	34.8	31.3	9.1	75.1	48	34.2	77.3	17.8	53.3	89.6	22.8
Lvivska	30.5	44.1	20.8	3.9	67.4	0	36.2	60.1	24.2	65.3	112.5	23.0
Mykolajivska	23.6	54.0	21.6	0.2	63.4	28	46.9	58.6	26.6	109.4	183.2	46.2
Odesska	28.1	47.9	23.2	0.5	57.4	35	57.3	78.4	12.4	107.0	169.3	52.3
Poltavska	5.0	52.7	34.4	7.1	72.0	0	45.8	60.3	24.6	49.2	78.9	24.1
Rivnenska	21.2	52.3	23.3	2.5	68.4	0	61.1	28.0	15.5	48.4	73.4	26.0
Soumska	24.2	35.1	19.2	20.8	59.5	1	43.6	58.1	21.7	75.4	115.1	42.2
Ternopilska	13.0	59.9	25.1	0.5	56.2	6	38.3	44.2	22.6	93.7	153.5	41.9
Kharkivska	26.1	33.2	16.5	23.4	61.1	11	36.8	44.4	44.6	99.9	156.7	51.8
Khersonska	11.4	40.8	45.3	0.8	70.6	15	46.9	64.5	10.9	68.8	120.5	24.4
Khmelnitska	11.5	68.6	18.6	1.0	61.9	13	36.0	41.8	11.1	62.7	100.8	30.2
Cherkasska	24.5	37.1	35.1	2.1	69.5	20	37.9	70.5	18.0	64.1	104.1	30.7
Chernivetska	11.2	56.4	29.0	2.3	65.6	6	40.2	40.6	12.7	85.5	137.6	39.8
Chernigivska	8.9	54.6	34.6	1.7	67.5	10	48.6	70.7	7.8	76.0	129.7	31.7
Kyiv city	14.8	43.7	25.0	15.2	61.2	32	43.6	71.0	5.5	59.0	91.3	31.2
Sevastopol city	23.6	52.2	23.6	0.0	65.7	12	37.6	45.7	15.3	105.7	159.0	61.2