

Table 1. General rates, 2008		♂	♀	♂
Incidence: number of new cases		2731	1118	1613
Incidence (crude rate)		5.9	5.3	6.5
Incidence (age-standardised, world standard)		3.8	3.8	4.0
Incidence (age-standardised, Ukrainian standard)		5.7	5.9	5.7
Mortality: number of new cases		1113	535	578
Mortality (crude rate)		2.4	2.5	2.3
Mortality (age-standardised, world standard)		1.6	1.8	1.4
Mortality (age-standardised, Ukrainian standard)		2.3	2.8	2.0
Lived less than 1 year since the diagnosis in 2008, %		16.1	20.7	12.9
Post mortem diagnoses, %		0.1	0.1	0.1
Microscopically verified diagnoses, %		98.5	98.4	98.6
Diagnoses verified with histology, %		93.4	92.9	93.8
Patients diagnosed during the preventive medical examinations, %		36.5	34.1	38.3
Newly diagnosed patients underwent the special treatment, %		91.3	89.9	92.2
among them:				
- surgical treatment only, %		62.2	60.3	63.5
- combined or complex scheme of treatment, %		32.1	33.9	30.9
Incidence of children population (age 0-17):	number of new cases	11	6	5
	per 100 000 of children population	0.1	0.1	0.1
Mortality 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

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>5.9</b>	<b>5.3</b>	<b>6.5</b>	<b>3.8</b>	<b>3.8</b>	<b>4.0</b>	<b>5.7</b>	<b>5.9</b>	<b>5.7</b>	<b>2.4</b>	<b>2.5</b>	<b>2.3</b>	<b>1.6</b>	<b>1.8</b>	<b>1.4</b>	<b>2.3</b>	<b>2.8</b>	<b>2.0</b>
Crimea AR	8.5	7.8	9.0	5.1	5.7	4.8	7.7	8.7	7.3	3.2	3.8	2.7	2.1	2.7	1.8	3.1	4.4	2.6
Vinnitska	4.9	3.7	5.9	2.9	2.6	3.1	4.4	4.1	4.6	1.7	1.7	1.8	1.1	1.1	1.0	1.6	1.7	1.5
Volynska	3.8	3.7	3.8	3.0	3.0	3.0	4.2	4.3	4.2	1.4	1.0	1.6	0.8	0.7	0.9	1.4	1.4	1.5
Dnipropetrovska	6.9	6.3	7.4	4.4	4.3	4.4	6.4	6.4	6.5	2.7	3.4	2.2	1.7	2.4	1.3	2.6	3.5	1.9
Donetska	5.3	3.9	6.4	3.2	2.6	3.8	4.7	3.8	5.4	2.6	2.4	2.7	1.6	1.8	1.3	2.3	2.5	2.0
Zhytomirskya	5.3	4.0	6.4	3.5	3.0	3.9	5.2	4.5	5.6	1.8	1.7	2.0	1.1	1.3	0.8	1.7	1.9	1.4
Zakarpatska	3.5	3.4	3.6	2.6	2.8	2.5	3.8	4.7	3.4	2.3	1.9	2.6	1.7	1.5	1.9	2.4	2.0	2.6
Zaporizzka	6.4	5.6	7.1	4.4	4.1	5.0	6.3	6.5	6.7	3.3	3.4	3.3	2.1	2.4	1.8	3.3	3.7	2.9
Ivano-Frankivska	4.4	2.8	5.8	2.9	2.3	3.5	4.4	3.6	5.2	2.4	2.9	1.9	1.6	2.3	1.1	2.4	3.8	1.6
Kyivska	7.5	7.3	7.7	5.1	5.4	5.3	7.2	8.3	7.1	2.3	2.6	1.9	1.4	1.8	1.1	2.1	3.0	1.6
Kirovogradska	5.8	4.0	7.3	3.5	3.0	4.2	5.4	4.9	6.2	1.7	1.7	1.8	1.2	1.5	1.1	1.8	2.4	1.6
Louganska	4.8	3.8	5.6	3.0	2.7	3.5	4.5	4.3	4.8	2.2	1.9	2.4	1.4	1.3	1.5	2.1	2.0	2.2
Lvivska	5.7	6.2	5.2	3.8	4.7	3.1	5.7	7.0	4.7	3.2	3.3	3.0	2.1	2.6	1.8	3.3	3.9	2.8
Mykolajivska	5.2	4.3	6.0	3.6	3.2	4.1	5.2	5.1	5.6	1.9	2.0	1.9	1.2	1.4	1.0	1.7	1.9	1.4
Odesska	5.8	5.6	6.1	3.8	4.1	4.0	5.8	7.0	5.4	2.8	2.4	3.1	1.9	1.8	2.0	2.8	2.8	2.9
Poltavska	5.6	5.1	6.1	3.3	3.6	3.1	5.0	5.6	4.6	2.0	2.7	1.5	1.3	1.9	0.9	2.0	3.0	1.3
Rivnenska	4.9	5.7	4.1	3.4	4.6	2.5	5.0	7.0	3.6	1.5	1.5	1.5	1.0	1.2	0.8	1.5	1.8	1.2
Soumska	5.2	4.8	5.5	3.3	3.3	3.3	4.8	4.8	4.8	2.3	2.0	2.5	1.2	1.2	1.3	1.9	2.2	1.9
Ternopil'ska	5.1	5.1	5.1	3.4	4.3	2.9	5.0	6.2	4.2	2.0	2.8	1.4	1.3	2.1	0.8	2.0	3.2	1.2
Kharkiv'ska	6.6	5.5	7.4	4.3	4.0	4.7	6.2	6.1	6.5	2.2	2.2	2.3	1.5	1.6	1.4	2.1	2.3	1.9
Kherson'ska	7.1	5.7	8.4	4.9	4.3	5.4	7.1	6.4	7.7	2.2	2.3	2.0	1.4	1.6	1.3	2.1	2.5	1.8
Khmelnitska	6.6	6.6	6.6	4.4	4.8	4.2	6.3	7.2	5.9	1.9	1.6	2.1	1.3	1.2	1.4	2.0	1.9	2.1
Cherkasska	6.3	6.0	6.6	4.0	4.2	3.9	5.9	6.1	5.7	2.1	2.2	2.1	1.4	1.6	1.2	2.1	2.3	1.9
Chernivetska	2.7	2.6	2.7	2.0	2.3	1.7	2.9	3.7	2.4	1.9	1.4	2.3	1.3	1.4	1.2	2.2	2.1	2.1
Chernigiv'ska	5.4	2.9	7.5	3.2	2.1	4.1	4.8	3.2	5.9	2.5	2.4	2.6	1.6	1.7	1.6	2.3	2.4	2.1
Kyiv city	7.7	7.0	8.3	5.3	5.5	5.2	8.2	9.0	8.0	2.6	3.0	2.2	1.7	2.2	1.3	2.7	3.8	2.0
Sevastopol city	12.7	16.3	9.7	7.8	12.0	5.0	11.4	17.8	7.1	6.6	9.3	4.4	3.9	6.8	2.6	7.1	13.0	4.3

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>2655</b>	<b>1029</b>	<b>1626</b>	<b>5.8</b>	<b>4.9</b>	<b>6.6</b>	<b>1111</b>	<b>541</b>	<b>570</b>	<b>2.4</b>	<b>2.6</b>	<b>2.3</b>
Crimea AR	150	57	93	7.7	6.4	8.8	60	28	32	3.1	3.1	3.0
Vinnitska	110	41	69	6.7	5.4	7.7	34	20	14	2.1	2.7	1.6
Volynska	41	23	18	4.0	4.7	3.3	23	14	9	2.2	2.9	1.6
Dnipropetrovska	217	90	127	6.4	5.9	6.9	83	37	46	2.5	2.4	2.5
Donetska	223	81	142	5.0	4.0	5.8	116	56	60	2.6	2.8	2.5
Zhytomirska	49	13	36	3.8	2.2	5.2	19	7	12	1.5	1.2	1.7
Zakarpatska	40	16	24	3.2	2.7	3.7	20	10	10	1.6	1.7	1.6
Zaporizzka	114	35	79	6.3	4.2	8.0	52	23	29	2.9	2.8	2.9
Ivano-Frankivska	72	25	47	5.2	3.9	6.5	25	14	11	1.8	2.2	1.5
Kyivska	110	35	75	6.4	4.4	8.1	38	15	23	2.2	1.9	2.5
Kirovogradska	57	23	34	5.6	4.9	6.1	21	10	11	2.1	2.1	2.0
Louganska	92	30	62	4.0	2.8	4.9	52	20	32	2.2	1.9	2.5
Lvivska	159	70	89	6.3	5.9	6.7	59	35	24	2.3	2.9	1.8
Mykolajivska	82	37	45	6.9	6.7	7.0	32	14	18	2.7	2.5	2.8
Odesska	176	70	106	7.4	6.3	8.4	72	39	33	3.0	3.5	2.6
Poltavska	96	47	49	6.4	6.8	6.0	33	15	18	2.2	2.2	2.2
Rivnenska	48	21	27	4.2	3.9	4.5	16	13	3	1.4	2.4	0.5
Soumska	64	23	41	5.4	4.3	6.4	24	10	14	2.0	1.9	2.2
Ternopil'ska	45	16	29	4.1	3.2	5.0	19	6	13	1.7	1.2	2.2
Kharkivska	153	57	96	5.5	4.5	6.4	60	31	29	2.2	2.4	1.9
Khersonska	74	24	50	6.7	4.7	8.5	31	17	14	2.8	3.4	2.4
Khmelnitska	84	29	55	6.3	4.7	7.6	48	21	27	3.6	3.4	3.7
Cherkasska	74	30	44	5.7	5.1	6.2	26	11	15	2.0	1.9	2.1
Chernivetska	33	17	16	3.7	4.0	3.3	10	7	3	1.1	1.7	0.6
Chernigivska	61	24	37	5.5	4.8	6.1	27	12	15	2.4	2.4	2.5
Kyiv city	190	75	115	7.0	6.0	7.9	91	45	46	3.3	3.6	3.1
Sevastopol city	41	20	21	10.8	11.6	10.2	20	11	9	5.3	6.4	4.4

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>68.6</b>	<b>17.1</b>	<b>4.3</b>	<b>9.2</b>	<b>16.1</b>	<b>2</b>	<b>89.8</b>	<b>98.5</b>	<b>42.8</b>	<b>45.3</b>	<b>31.5</b>	<b>57.1</b>
Crimea AR	66.4	27.9	2.9	2.9	9.8	0	85.7	98.7	28.6	66.1	43.6	85.0
Vinnitska	96.0	1.0	1.0	2.0	10.0	0	92.9	99.1	65.7	49.6	31.4	64.8
Volynska	50.0	26.5	20.6	2.9	14.7	0	88.2	100.0	38.2	28.1	21.4	34.0
Dnipropetrovska	57.3	18.6	5.0	19.1	16.4	0	87.9	98.2	29.6	45.0	31.1	56.7
Donetska	58.8	11.4	4.7	20.4	15.4	0	86.7	99.6	51.7	44.9	29.4	57.8
Zhytomirska	77.8	11.1	4.4	6.7	18.8	0	95.6	100.0	57.8	33.7	24.2	41.9
Zakarpatska	63.2	0.0	0.0	36.8	26.2	0	89.5	100.0	42.1	27.3	17.5	36.3
Zaporizzka	56.0	37.0	2.0	5.0	18.0	1	86.0	98.2	42.0	53.0	34.1	68.8
Ivano-Frankivska	48.6	35.7	1.4	14.3	17.5	0	95.7	97.2	34.3	26.7	17.4	34.9
Kyivska	83.2	13.7	2.1	0.0	13.7	0	91.6	100.0	48.4	50.6	36.4	62.7
Kirovogradska	59.6	28.8	7.7	3.8	16.4	0	88.5	100.0	17.3	41.3	28.0	52.5
Louganska	60.0	8.8	5.0	26.3	18.3	0	85.0	98.9	45.0	35.6	20.5	48.4
Lvivska	59.3	19.3	6.7	14.7	19.9	0	87.3	93.1	53.3	40.5	30.3	49.6
Mykolajivska	80.5	10.4	2.6	6.5	9.1	0	94.8	100.0	32.5	53.7	38.8	66.4
Odesska	78.7	14.8	5.3	1.2	13.0	0	91.7	100.0	39.6	51.3	39.7	61.4
Poltavska	78.8	14.1	7.1	0.0	19.5	0	89.4	97.9	37.6	44.2	30.6	55.7
Rivnenska	70.5	15.9	2.3	11.4	22.6	0	81.8	91.7	50.0	30.0	23.5	35.9
Soumska	74.6	13.6	6.8	5.1	18.3	0	93.2	95.3	39.0	38.7	28.6	47.2
Ternopil'ska	57.9	23.7	2.6	15.8	17.3	0	86.8	97.8	44.7	34.6	26.8	41.4
Kharkivska	68.5	23.8	4.9	2.8	14.1	0	90.9	98.7	39.9	47.4	34.7	58.1
Khersonska	65.2	20.3	2.9	4.3	22.5	0	91.3	100.0	4.3	49.6	31.7	65.0
Khmelnitska	85.1	9.5	4.1	1.4	23.2	1	94.6	100.0	41.9	37.8	24.6	49.0
Cherkasska	70.8	18.1	4.2	4.2	19.0	0	93.1	95.9	29.2	47.7	34.3	58.9
Chernivetska	71.0	25.8	3.2	0.0	20.8	0	87.1	100.0	35.5	28.1	19.9	35.4
Chernigivska	64.9	26.3	1.8	7.0	17.5	0	91.2	98.4	42.1	38.6	23.0	51.4
Kyiv city	74.6	7.5	4.6	13.3	12.2	0	93.1	100.0	70.5	66.4	49.8	80.5
Sevastopol city	88.9	8.3	2.8	0.0	8.5	0	86.1	100.0	66.7	122.9	94.6	146.7