

Table 1. General rates, 2008		♂	♀	♂
Incidence: number of new cases		2088	1067	1021
Incidence (crude rate)		4.5	5.0	4.1
Incidence (age-standardised, world standard)		3.1	3.8	2.5
Incidence (age-standardised, Ukrainian standard)		4.4	5.4	3.6
Mortality: number of new cases		1130	616	514
Mortality (crude rate)		2.5	2.9	2.1
Mortality (age-standardised, world standard)		1.6	2.1	1.2
Mortality (age-standardised, Ukrainian standard)		2.4	3.2	1.8
Lived less than 1 year since the diagnosis in 2008, %		36.5	39.2	33.6
Post mortem diagnoses, %		1.0	0.9	1.0
Microscopically verified diagnoses, %		99.7	99.7	99.7
Diagnoses verified with histology, %		81.7	81.8	81.6
Patients diagnosed during the preventive medical examinations, %		7.5	7.5	7.5
Newly diagnosed patients underwent the special treatment, %		79.6	79.0	80.3
among them:				
- surgical treatment only, %		6.6	7.0	6.1
- combined or complex scheme of treatment, %		17.6	16.9	18.4
Incidence of children population (age 0-17):	number of new cases	53	36	17
	per 100 000 of children population	0.6	0.8	0.4
Mortality of children population (age 0-17):	number of new cases	17	11	6
	per 100 000 of children population	0.2	0.2	0.1

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)		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
Ukraine	4.5	5.0	4.1	3.1	3.8	2.5	4.4	5.4	3.6	2.5	2.9	2.1	1.6	2.1	1.2	2.4	3.2	1.8
Crimea AR	5.4	5.8	5.1	3.7	4.6	3.1	5.1	6.5	4.2	3.1	4.0	2.3	2.0	3.1	1.4	3.0	4.9	2.0
Vinnitska	5.2	6.2	4.3	3.8	4.9	3.0	5.2	6.8	4.0	2.4	3.6	1.4	1.8	2.9	1.0	2.4	4.0	1.2
Volynska	4.1	3.3	4.7	3.6	3.1	4.1	4.4	3.8	5.1	1.8	2.1	1.6	1.6	1.8	1.7	2.0	2.7	1.7
Dnipropetrovska	4.7	6.4	3.2	3.2	4.9	2.0	4.4	6.9	2.6	2.7	3.6	1.8	1.7	2.6	1.0	2.5	3.8	1.6
Donetska	4.2	4.3	4.1	2.8	3.1	2.5	3.9	4.4	3.6	2.2	2.4	2.1	1.4	1.6	1.2	2.0	2.3	1.8
Zhytomirskya	4.6	5.1	4.1	3.3	4.0	2.6	4.7	5.3	4.0	2.5	3.2	1.9	1.6	2.1	1.2	2.3	3.0	1.8
Zakarpatska	3.0	3.2	2.8	2.4	2.9	1.9	3.1	3.6	2.8	1.6	1.7	1.6	1.1	1.4	0.9	1.7	2.0	1.5
Zaporizzka	3.0	3.1	2.8	1.8	2.0	1.7	2.7	3.3	2.5	2.2	2.4	2.0	1.5	1.8	1.2	2.2	2.6	2.0
Ivano-Frankivska	2.8	2.2	3.4	1.9	1.7	2.0	2.7	2.3	2.8	2.0	2.5	1.6	1.3	1.7	1.1	1.9	2.6	1.4
Kyivska	5.5	5.6	5.5	3.8	4.0	3.9	5.3	6.2	5.1	2.4	2.4	2.5	1.6	1.7	1.6	2.4	2.9	2.2
Kirovogradska	3.6	5.1	2.3	2.4	3.7	1.3	3.2	5.0	1.8	2.4	3.0	2.0	1.5	2.2	1.0	2.1	3.2	1.4
Louganska	2.6	3.6	1.7	1.8	2.8	0.9	2.5	3.8	1.6	1.5	1.8	1.3	0.9	1.3	0.7	1.4	1.9	1.1
Lvivska	5.7	6.3	5.1	3.8	4.9	3.1	5.8	7.7	4.5	3.5	4.4	2.8	2.2	3.2	1.5	3.6	5.3	2.4
Mykolajivska	3.7	5.0	2.5	2.6	3.7	1.8	3.6	5.2	2.3	2.0	2.3	1.7	1.3	1.6	1.2	2.0	2.4	1.7
Odesska	4.9	4.9	4.9	3.6	3.9	3.3	4.8	5.1	4.5	3.1	3.3	2.8	2.1	2.6	1.8	3.0	3.6	2.5
Poltavska	3.6	3.5	3.8	2.4	2.6	2.1	3.2	3.3	3.0	2.0	2.6	1.6	1.4	2.1	0.8	2.0	2.8	1.3
Rivnenska	4.0	4.8	3.3	3.2	4.3	2.4	4.2	5.9	3.0	1.8	2.8	1.0	1.3	2.2	0.6	1.9	3.3	0.9
Soumska	3.5	3.3	3.7	2.5	2.7	2.4	3.2	3.3	3.2	2.3	3.3	1.5	1.6	2.3	1.1	2.0	3.0	1.4
Ternopil'ska	3.7	4.5	2.9	2.6	3.7	1.6	3.6	5.0	2.6	2.4	2.4	2.4	1.6	2.2	1.2	2.3	2.7	2.0
Kharkiv'ska	5.0	5.2	4.9	3.5	4.2	3.0	5.1	6.1	4.4	2.2	2.7	1.7	1.4	2.1	0.9	2.2	3.2	1.4
Kherson'ska	3.4	3.5	3.4	2.4	3.0	1.9	3.5	4.3	2.9	2.0	2.5	1.5	1.3	1.8	1.0	1.8	2.8	1.3
Khmelnitska	4.8	4.2	5.4	3.1	3.1	3.3	4.4	4.6	4.5	2.1	2.1	2.1	1.5	1.9	1.2	2.1	2.5	1.8
Cherkasska	5.6	6.0	5.3	3.3	4.1	2.7	4.9	6.4	4.0	2.6	2.5	2.7	1.4	1.7	1.1	2.2	2.4	1.9
Chernivetska	4.6	6.6	2.7	3.3	5.3	1.7	4.7	7.6	2.6	2.8	3.1	2.5	2.0	2.5	1.6	3.0	3.6	2.5
Chernigiv'ska	5.5	6.7	4.5	3.4	4.5	2.6	4.9	6.7	3.7	2.6	2.8	2.4	1.4	1.6	1.2	2.2	2.5	2.0
Kyiv city	7.0	7.5	6.6	4.8	5.7	4.0	7.2	8.5	6.3	3.5	3.9	3.1	2.3	2.9	1.9	3.7	4.5	3.2
Sevastopol city	7.2	8.7	5.8	4.4	6.1	3.4	6.7	9.9	4.7	3.2	2.3	3.9	1.5	1.5	1.5	3.0	3.1	2.8

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		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
Ukraine	2080	1070	1010	4.5	5.1	4.1	1226	674	552	2.7	3.2	2.2
Crimea AR	110	65	45	5.6	7.3	4.2	48	25	23	2.5	2.8	2.2
Vinnitska	67	39	28	4.1	5.2	3.1	51	31	20	3.1	4.1	2.2
Volynska	36	19	17	3.5	3.9	3.1	23	11	12	2.2	2.3	2.2
Dnipropetrovska	178	90	88	5.3	5.9	4.8	99	57	42	2.9	3.7	2.3
Donetska	198	107	91	4.4	5.3	3.7	114	66	48	2.5	3.2	2.0
Zhytomirska	64	42	22	4.9	7.0	3.2	30	17	13	2.3	2.8	1.9
Zakarpatska	38	21	17	3.1	3.5	2.6	22	14	8	1.8	2.4	1.2
Zaporizzka	51	23	28	2.8	2.8	2.8	37	23	14	2.0	2.8	1.4
Ivano-Frankivska	42	22	20	3.1	3.4	2.7	32	17	15	2.3	2.6	2.1
Kyivska	82	45	37	4.8	5.7	4.0	47	30	17	2.7	3.8	1.8
Kirovogradska	44	26	18	4.3	5.6	3.3	25	14	11	2.5	3.0	2.0
Louganska	72	42	30	3.1	4.0	2.4	46	25	21	2.0	2.4	1.7
Lvivska	163	73	90	6.4	6.1	6.7	76	40	36	3.0	3.3	2.7
Mykolajivska	57	23	34	4.8	4.2	5.3	30	15	15	2.5	2.7	2.3
Odesska	118	56	62	5.0	5.0	4.9	78	34	44	3.3	3.1	3.5
Poltavska	52	19	33	3.5	2.8	4.1	36	20	16	2.4	2.9	2.0
Rivnenska	51	36	15	4.4	6.6	2.5	32	22	10	2.8	4.1	1.7
Soumska	30	15	15	2.5	2.8	2.3	29	10	19	2.5	1.9	3.0
Ternopil'ska	46	26	20	4.2	5.1	3.4	28	18	10	2.6	3.6	1.7
Kharkivska	128	55	73	4.6	4.3	4.9	69	35	34	2.5	2.8	2.3
Khersonska	36	18	18	3.3	3.5	3.1	28	14	14	2.6	2.8	2.4
Khmelnitska	49	24	25	3.7	3.9	3.5	40	21	19	3.0	3.4	2.6
Cherkasska	79	36	43	6.1	6.1	6.1	45	24	21	3.5	4.1	3.0
Chernivetska	36	24	12	4.0	5.7	2.5	20	14	6	2.2	3.3	1.3
Chernigivska	62	21	41	5.6	4.2	6.7	33	14	19	3.0	2.8	3.1
Kyiv city	165	89	76	6.1	7.1	5.2	93	53	40	3.4	4.2	2.7
Sevastopol city	26	14	12	6.9	8.1	5.8	15	10	5	4.0	5.8	2.4

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						♂	♀	♂
Ukraine	13.6	9.3	8.9	68.2	36.5	19	80.7	99.6	8.6	24.4	26.0	23.1
Crimea AR	52.8	23.6	12.3	11.3	35.6	1	82.1	100.0	2.8	29.9	33.0	27.3
Vinnitska	29.3	22.4	8.6	39.7	35.4	2	77.6	100.0	12.1	28.0	29.6	26.6
Volynska	2.9	5.9	5.9	85.3	36.4	1	82.4	100.0	0.0	20.5	20.8	20.2
Dnipropetrovska	11.8	7.6	13.5	67.1	39.6	1	73.5	100.0	9.4	21.8	23.4	20.4
Donetska	3.8	3.8	0.5	91.8	36.8	2	78.8	99.5	16.8	23.3	24.9	22.0
Zhytomirska	14.3	19.0	4.8	61.9	46.3	0	77.8	100.0	4.8	21.9	22.3	21.5
Zakarpatska	11.1	8.3	25.0	55.6	50.0	0	69.4	100.0	0.0	16.2	18.6	14.0
Zaporizzka	2.2	0.0	0.0	97.8	38.8	0	69.6	98.0	8.7	14.0	14.8	13.3
Ivano-Frankivska	7.5	5.0	5.0	82.5	26.3	0	87.5	100.0	5.0	18.2	19.2	17.2
Kyivska	25.0	7.9	19.7	47.4	25.6	0	90.8	100.0	7.9	29.2	32.9	26.1
Kirovogradska	5.0	10.0	5.0	80.0	40.0	3	80.0	97.7	2.5	19.7	22.3	17.6
Louganska	27.7	12.3	12.3	47.7	44.8	0	75.4	100.0	9.2	16.2	18.7	14.1
Lvivska	0.6	1.9	0.6	96.8	32.1	0	85.8	100.0	11.6	35.0	35.5	34.5
Mykolajivska	22.6	18.9	13.2	45.3	34.9	1	84.9	100.0	15.1	22.0	22.5	21.7
Odesska	7.0	7.0	0.0	86.0	35.4	3	81.6	98.3	2.6	28.5	28.9	28.1
Poltavska	0.0	2.0	0.0	98.0	35.3	0	76.0	100.0	6.0	19.6	20.5	19.0
Rivnenska	2.1	0.0	0.0	97.9	29.5	0	89.6	94.1	6.3	23.6	25.5	21.9
Soumska	0.0	0.0	0.0	100.0	37.5	0	86.2	100.0	0.0	14.8	16.7	13.2
Ternopil'ska	11.4	4.5	2.3	81.8	36.8	1	86.4	100.0	13.6	22.4	24.5	20.7
Kharkivska	0.9	0.0	0.0	99.1	31.6	0	85.2	99.2	13.9	25.8	25.4	26.1
Khersonska	0.0	0.0	5.7	94.3	60.6	0	82.9	100.0	0.0	17.5	18.5	16.7
Khmelnitska	7.3	2.4	2.4	87.8	38.3	1	75.6	100.0	4.9	26.0	28.2	24.1
Cherkasska	24.3	25.7	37.8	12.2	31.8	1	87.8	100.0	2.7	30.6	33.1	28.6
Chernivetska	0.0	0.0	0.0	100.0	50.0	1	77.8	100.0	13.9	30.8	39.8	22.9
Chernigivska	29.8	26.3	36.8	7.0	44.1	0	89.5	100.0	3.5	28.7	29.2	28.3
Kyiv city	17.1	16.4	16.4	50.0	32.8	0	74.7	100.0	12.3	34.6	36.5	32.9
Sevastopol city	68.2	13.6	18.2	0.0	40.7	1	77.3	100.0	4.5	31.2	31.9	30.6