

Table 1 General rates, 2000	♂	♀	♂
Incidence (crude rate)	4.1	1.5	6.3
Incidence (age-standardised, world standard)	3.2	1.2	4.9
Incidence (age-standardised, Ukrainian standard 2000)	4.1	1.7	6.2
Change of incidence rate 2000 in comparison with 1999 (age-standardised, Ukrainian standard 2000, %)	-4.65% ~~	-5.56% ~~	-1.59% ~~
Mortality (crude rate)	0.9	0.6	1.2
Mortality (age-standardised, world standard)	0.5	0.5	0.6
Mortality (age-standardised, Ukrainian standard 2000)	0.9	0.8	1.0
Number of patients who have not lived 1 year since the date of diagnosis in 2000, %	11.3	25.5	8.3
From among the newly diagnosed – diagnosed post mortem, %	0.8	2.8	0.3
Microscopically verified diagnoses, %	94.9	93.5	95.1
Diagnoses verified with histology, %	89.8	85.6	90.6
Patients diagnosed during the preventive medical examinations, %	23.4	17.9	24.6
Newly diagnosed patients underwent the special treatment, %	87.1	76.7	89.3
From among them:			
- surgical treatment only, %	52.3	45.3	53.5
- combined or complex scheme of treatment, %	40.1	43.3	39.5
Incidence of children population (per 100 000 of children pop.)	0.2	0.0	0.3
Mortality of children population (per 100 000 of children pop.)	0.0	0.0	0.0

Table 2 Incidence and mortality, 2000	Crude incidence rate per 100 000 of population			Age-standardised incidence rate (Ukrainian standard, 2000)			Crude mortality rate per 100 000 of population			Age-standardised mortality rate (Ukrainian standard, 2000)		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
Ukraine	4.1	1.5	6.3	4.1	1.7	6.2	0.9	0.6	1.2	0.9	0.8	1.0
Vinnitska	4.9	2.2	7.2	5.0	2.4	7.3	0.8	0.5	1.1	0.7	0.5	0.7
Volynska	2.2	1.4	2.9	2.2	1.7	2.8	0.7	0.8	0.5	0.7	0.9	0.5
Dnipropetrovska	4.8	1.3	7.8	4.8	1.6	7.4	1.1	0.6	1.4	1.1	0.9	1.3
Donetska	3.3	1.4	4.9	3.1	1.5	4.5	0.9	0.8	1.1	0.9	0.9	0.9
Zhytomirska	4.6	2.0	6.8	4.6	2.0	6.9	1.4	1.1	1.7	1.3	1.2	1.3
Zakarpatska	1.1	0.2	2.0	1.3	0.2	2.2	0.5	0.2	0.8	0.6	0.2	0.8
Ivano-Frankivska	1.7	1.0	2.2	1.8	1.1	2.4	1.0	0.9	1.2	1.1	1.1	1.1
Kyivska	9.9	2.7	16.0	9.9	2.8	16.2	0.9	0.6	1.2	0.9	0.7	1.0
Kirovogradska	2.3	0.8	3.7	2.4	0.8	3.5	0.7	0.4	1.0	0.6	0.4	0.7
Louganska	2.5	1.0	3.7	2.4	1.1	3.4	0.9	0.7	1.1	0.8	0.8	0.9
Lvivska	4.1	0.8	7.1	4.3	0.8	7.3	0.7	0.2	1.1	0.8	0.3	1.1
Mykolajivska	2.3	0.3	4.0	2.4	0.3	3.8	0.7	0.0	1.3	0.7	0.0	1.1
Odessa	4.2	1.9	6.2	4.2	2.1	6.1	1.0	1.0	1.1	1.1	1.2	0.9
Poltavska	3.3	1.6	4.8	3.2	1.5	4.4	1.3	0.9	1.5	1.1	1.1	1.1
Rivnenska	2.6	0.7	4.4	2.8	1.0	4.5	0.6	0.5	0.6	0.7	0.8	0.6
Soumska	3.3	1.3	5.0	3.2	1.3	4.6	1.4	1.1	1.7	1.3	1.4	1.4
Ternopil'ska	1.6	0.9	2.3	1.7	1.0	2.2	1.0	0.7	1.1	0.9	0.8	1.0
Kharkivska	3.4	1.2	5.3	3.3	1.2	5.0	0.7	0.1	1.1	0.7	0.1	1.0
Khersonska	5.7	2.8	8.3	5.9	3.4	8.3	1.1	0.9	1.4	1.3	1.1	1.3
Khmelnitska	2.1	0.7	3.2	2.1	0.8	3.2	0.8	0.6	1.0	0.7	0.6	0.7
Cherkasska	2.0	1.1	2.8	2.0	1.0	2.7	0.6	0.6	0.5	0.5	0.6	0.4
Chernivetska	1.3	0.0	2.4	1.3	0.0	2.5	0.6	0.5	0.8	0.7	0.6	0.8
Chernigivska	5.5	3.8	7.0	5.5	3.8	7.2	1.6	1.4	1.8	1.3	1.5	1.2
Kyiv city	13.1	4.7	20.7	13.0	5.2	19.4	0.8	0.6	1.0	1.0	0.9	1.0
AR Krym	2.7	1.0	4.1	2.7	1.2	3.9	1.0	0.5	1.4	1.1	0.7	1.3
Sevastopol city	2.3	1.6	2.9	2.2	1.5	2.6	0.3	0.0	0.5	0.2	0.0	0.4

Table 3 Incidence and mortality, 2001	Number of new cancer cases registered in 2001			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2001			Crude mortality rate per 100 000 of population		
	♂	♀	♂+♀	♂	♀	♂+♀	♂	♀	♂+♀	♂	♀	♂+♀
Ukraine*				4.4	1.6	6.9				0.8	0.5	1.1
Vinnitska	117	21	96	6.5	2.6	9.9	16	3	13	0.9	0.4	1.3
Volynska	13	2	11	1.2	0.4	2.0	4	0	4	0.4	0.0	0.7
Dnipropetrovska	184	28	156	5.0	1.6	7.9	41	12	29	1.1	0.7	1.5
Donetska	173	28	145	3.6	1.2	5.5	58	13	45	1.2	0.6	1.7
Zhytomirska	71	10	61	5.0	1.5	8.1	7	0	7	0.5	0.0	0.9
Zakarpatska	17	3	14	1.3	0.5	2.1	7	1	6	0.6	0.2	0.9
Ivano-Frankivska	26	9	17	1.8	1.3	2.2	15	6	9	1.0	0.9	1.2
Kyivska	218	33	185	12.1	3.9	19.1	8	2	6	0.4	0.2	0.6
Kirovogradska	32	8	24	2.8	1.5	3.9	8	3	5	0.7	0.6	0.8
Louganska	66	11	55	2.5	0.9	3.9	23	3	20	0.9	0.3	1.4
Lvivska	110	19	91	4.1	1.5	6.5	17	6	11	0.6	0.5	0.8
Mykolajivska	40	2	38	3.1	0.3	5.5	8	1	7	0.6	0.2	1.0
Odesska	112	23	89	4.5	2.0	6.7	16	7	9	0.7	0.6	0.7
Poltavska	52	8	44	3.1	1.1	4.9	11	4	7	0.7	0.5	0.8
Rivnenska	44	6	38	3.7	1.1	6.1	10	4	6	0.9	0.7	1.0
Soumska	63	13	50	4.8	2.2	7.0	6	0	6	0.5	0.0	0.8
Ternopilska	19	8	11	1.7	1.5	1.8	6	5	1	0.5	0.9	0.2
Kharkivska	96	15	81	3.3	1.1	5.1	31	7	24	1.1	0.5	1.5
Khersonska	75	17	58	6.2	3.0	9.0	8	0	8	0.7	0.0	1.2
Khmelnitska	29	4	25	2.0	0.6	3.2	10	2	8	0.7	0.3	1.0
Cherkasska	46	14	32	3.2	2.1	4.1	11	5	6	0.8	0.8	0.8
Chernivetska	11	3	8	1.2	0.7	1.6	5	2	3	0.5	0.5	0.6
Chernigivska	76	17	59	6.0	3.0	8.5	10	3	7	0.8	0.5	1.0
Kyiv city	322	46	276	12.4	3.8	20.0	23	12	11	0.9	1.0	0.8
AR Krym	58	9	49	2.8	0.9	4.4	16	4	12	0.8	0.4	1.1
Sevastopol city	23	3	20	5.9	1.6	9.7	5	0	5	1.3	0.0	2.4

Table 4 Rates, 2001	Stage distribution of newly diagnosed patients, 2001 (according to TNM), %				Have not lived 1 year since date of diagnosis in 2000, %	from among them – diagnosed post-mortem in 2000	Received special treatment, %	Microscopically verified, %	During the preventive exam., %	Patients with cancer, 2001 (per 100 000 of population)		
	I-II	III	IV	Not specified						♂	♀	♂+♀
Ukraine	66.4	5.1	11.7	16.7	11.3	14	89.2	94.9	25.7	37.8	11.7	60.4
Vinnitska	82.9	4.5	7.2	5.4	10.6	1	92.8	96.6	41.4	50.0	15.7	78.7
Volynska	61.5	0.0	38.5	0.0	18.2	0	84.6	100.0	30.8	14.5	5.6	22.5
Dnipropetrovska	73.1	3.5	9.9	13.5	11.8	2	88.9	97.8	10.5	42.0	11.9	68.1
Donetska	42.9	3.2	12.2	41.7	15.6	1	78.8	85.0	25.6	39.1	12.9	61.6
Zhytomirska	53.6	5.8	26.1	14.5	14.3	0	95.7	97.2	37.7	32.6	12.0	50.5
Zakarpatska	46.7	0.0	26.7	26.7	7.1	0	86.7	76.5	26.7	16.4	6.1	26.0
Ivano-Frankivska	15.4	15.4	30.8	38.5	30.4	0	73.1	88.5	0.0	13.5	3.9	22.2
Kyivska	76.5	7.8	9.3	6.4	4.1	1	92.2	98.6	16.2	87.8	24.8	142.2
Kirovogradska	51.6	9.7	16.1	22.6	11.5	1	87.1	96.9	19.4	29.7	8.5	47.6
Louganska	45.8	10.2	15.3	28.8	14.3	0	78.0	84.8	13.6	23.7	6.1	38.8
Lvivska	65.1	4.7	5.7	24.5	10.4	0	92.5	90.0	40.6	34.3	9.0	57.2
Mykolajivska	71.8	5.1	12.8	10.3	24.1	1	74.4	97.5	20.5	23.4	7.5	37.2
Odesska	75.5	10.4	12.3	1.9	13.7	1	91.5	100.0	18.9	29.5	10.3	46.2
Poltavska	75.5	10.2	8.2	6.1	12.7	0	87.8	90.4	22.4	34.1	10.1	54.2
Rivnenska	60.5	0.0	18.6	20.9	16.7	1	86.0	95.5	62.8			
Soumska	70.2	1.8	1.8	26.3	19.0	0	80.7	100.0	10.5	25.1	8.4	39.1
Ternopilska	47.4	5.3	10.5	36.8	36.8	0	68.4	84.2	52.6			
Kharkivska	63.3	4.4	11.1	21.1	11.6	0	88.9	88.5	15.6	44.1	11.9	71.4
Khersonska	70.4	5.6	18.3	5.6	10.6	2	94.4	97.3	2.8	76.7	21.4	125.3
Khmelnitska	74.1	11.1	7.4	7.4	10.7	0	88.9	96.6	29.6	21.9	9.1	32.9
Cherkasska	44.4	4.4	22.2	28.9	10.7	1	84.4	97.8	6.7	27.1	11.0	40.6
Chernivetska	54.5	9.1	0.0	36.4	8.3	0	81.8	100.0	9.1	21.6	8.0	33.6
Chernigivska	71.2	2.7	17.8	8.2	13.0	0	94.5	100.0	11.0	43.1	14.3	66.8
Kyiv city	82.1	1.0	7.8	9.1	4.0	1	98.4	99.4	51.5	91.8	30.3	146.2
AR Krym	22.4	10.3	13.8	53.4	17.0	1	77.6	82.8	5.2	29.2	8.1	47.7
Sevastopol city	73.9	8.7	4.3	13.0	14.3	0	91.3	95.7	4.3	38.0	11.5	61.4

* - Total numbers of cancer cases and deaths from cancer in 2001 in Ukraine are not calculated because of absence of personified data from cancer registry of Zaporizka oblast.