

Table 1 General rates, 2000	♣♣	♣	♣
Incidence (crude rate)	4.6	5.3	4.1
Incidence (age-standardised, world standard)	3.9	4.5	3.5
Incidence (age-standardised, Ukrainian standard 2000)	4.6	5.5	4.0
Change of incidence rate 2000 in comparison with 1999 (age-standardised, Ukrainian standard 2000, %)	–	-5.17%	5.26%
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Mortality (crude rate)	3.5	4.1	3.0
Mortality (age-standardised, world standard)	2.9	3.5	2.4
Mortality (age-standardised, Ukrainian standard 2000)	3.5	4.4	2.9
Number of patients who have not lived 1 year since the date of diagnosis in 2000, %	61.2	62.9	59.3
From among the newly diagnosed – diagnosed post mortem, %	6.7	6.6	6.8
Microscopically verified diagnoses, %	53.1	52.8	53.5
Diagnoses verified with histology, %	51.0	50.4	51.8
Patients diagnosed during the preventive medical examinations, %	1.4	2.0	0.8
Newly diagnosed patients underwent the special treatment, %	47.7	46.6	48.9
From among them:			
- surgical treatment only, %	43.3	40.5	46.3
- combined or complex scheme of treatment, %	40.0	42.0	38.0
Incidence of children population (per 100 000 of children pop.)	1.8	1.6	2.0
Mortality of children population (per 100 000 of children pop.)	1.1	1.0	1.1

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	4.6	5.3	4.1	4.6	5.5	4.0	3.5	4.1	3.0	3.5	4.4	2.9
Vinnitska	3.8	5.0	2.7	3.8	5.3	2.7	2.6	2.9	2.3	2.6	3.1	2.4
Volynska	2.7	3.4	2.0	2.9	3.8	2.0	2.3	2.4	2.2	2.6	3.1	2.3
Dnipropetrovska	4.3	4.4	4.2	4.2	4.5	4.1	4.0	4.6	3.5	4.0	4.7	3.4
Donetska	4.5	5.0	4.0	4.3	5.0	3.9	3.7	3.9	3.5	3.6	3.9	3.4
Zhytomirska	5.4	6.2	4.7	5.4	6.5	4.9	4.9	5.1	4.7	4.9	5.5	4.5
Zakarpatska	2.9	3.4	2.4	3.1	3.5	2.5	2.8	3.2	2.4	3.1	3.8	2.6
Ivano-Frankivska	5.6	6.4	4.9	5.9	7.3	4.9	4.1	4.7	3.6	4.2	5.3	3.5
Kyivska	5.3	6.0	4.7	5.3	6.6	4.6	3.3	4.3	2.4	3.3	4.6	2.3
Kirovogradska	3.8	3.4	4.2	3.8	3.5	4.2	2.9	2.6	3.2	2.9	2.7	3.3
Louganska	3.9	4.7	3.2	3.7	4.6	3.2	2.7	3.3	2.3	2.6	3.2	2.2
Lvivska	6.3	6.7	5.9	6.6	7.3	5.9	3.7	4.6	2.9	3.9	5.0	2.9
Mykolajivska	3.2	3.8	2.6	3.2	3.9	2.5	1.9	1.5	2.3	1.9	1.5	2.2
Odessa	5.4	6.5	4.4	5.4	6.6	4.3	4.3	5.3	3.4	4.3	5.6	3.2
Poltavska	4.9	4.6	5.2	4.9	4.7	5.1	3.3	4.3	2.5	3.3	4.3	2.4
Rivnenska	3.9	4.3	3.6	4.2	4.7	3.6	3.0	4.4	1.6	3.2	5.0	1.7
Soumska	3.0	3.0	3.0	3.0	3.0	3.1	2.9	3.0	2.8	2.9	3.0	2.7
Ternopil'ska	4.9	6.3	3.7	5.0	6.5	3.7	5.1	7.1	3.4	5.3	7.7	3.4
Kharkiv'ska	4.1	5.1	3.3	4.1	5.5	3.3	3.2	3.9	2.6	3.2	4.4	2.5
Kherson'ska	4.9	4.7	5.1	4.9	4.9	5.0	3.5	3.5	3.5	3.6	3.7	3.5
Khmel'nitska	6.9	7.9	6.0	6.9	8.1	6.0	4.4	5.4	3.6	4.5	5.7	3.6
Cherkasska	3.9	4.4	3.4	3.8	4.6	3.4	3.8	5.2	2.7	3.7	5.4	2.5
Chernivetska	4.3	5.7	3.0	4.5	6.4	3.2	3.7	4.6	3.0	4.0	5.3	3.1
Chernigiv'ska	5.0	5.5	4.5	4.9	5.6	4.5	3.5	3.8	3.3	3.4	3.9	3.2
Kyiv city	5.6	6.4	4.9	5.9	7.3	5.0	3.7	4.5	2.9	3.9	5.1	3.0
AR Krym	5.5	6.8	4.3	5.4	7.1	4.1	3.8	4.3	3.3	3.8	4.7	3.2
Sevastopol city	4.1	2.7	5.3	4.1	2.8	5.1	3.3	3.8	2.9	3.4	4.0	2.7

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*				4.1	4.8	3.5				3.5	4.3	2.9
Vinnitska	49	27	22	2.7	3.3	2.3	46	26	20	2.6	3.2	2.1
Volynska	29	20	9	2.8	4.0	1.6	29	16	13	2.8	3.2	2.4
Dnipropetrovska	143	74	69	3.9	4.4	3.5	123	68	55	3.4	4.0	2.8
Donetska	206	110	96	4.2	4.9	3.7	181	100	81	3.7	4.4	3.1
Zhytomirska	57	30	27	4.0	4.6	3.6	51	33	18	3.6	5.0	2.4
Zakarpatska	48	32	16	3.8	5.2	2.4	36	26	10	2.8	4.2	1.5
Ivano-Frankivska	71	47	24	4.9	6.9	3.2	49	32	17	3.4	4.7	2.2
Kyivska	92	48	44	5.1	5.7	4.5	81	51	30	4.5	6.1	3.1
Kirovogradska	58	34	24	5.1	6.5	3.9	40	24	16	3.5	4.6	2.6
Louganska	97	59	38	3.7	4.9	2.7	91	58	33	3.5	4.8	2.4
Lvivska	114	67	47	4.2	5.2	3.3	83	46	37	3.1	3.6	2.6
Mykolajivska	35	14	21	2.7	2.3	3.1	34	20	14	2.7	3.4	2.0
Odesska	90	43	47	3.6	3.7	3.6	89	47	42	3.6	4.1	3.2
Poltavska	71	35	36	4.3	4.6	4.0	61	28	33	3.7	3.7	3.7
Rivnenska	49	22	27	4.2	3.9	4.4	47	26	21	4.0	4.6	3.4
Soumska	46	24	22	3.5	4.0	3.1	31	20	11	2.4	3.3	1.5
Ternopil'ska	74	39	35	6.5	7.3	5.7	74	36	38	6.5	6.8	6.2
Kharkivska	109	52	57	3.7	3.9	3.6	82	46	36	2.8	3.4	2.3
Khersonska	20	13	7	1.7	2.3	1.1	38	17	21	3.1	3.0	3.3
Khmel'nitska	98	53	45	6.8	8.0	5.8	68	38	30	4.7	5.7	3.9
Cherkasska	43	20	23	3.0	3.1	3.0	46	25	21	3.2	3.8	2.7
Chernivetska	38	18	20	4.1	4.1	4.0	36	18	18	3.9	4.1	3.6
Chernigivska	48	30	18	3.8	5.3	2.6	51	30	21	4.0	5.3	3.0
Kyiv city	113	66	47	4.3	5.4	3.4	79	42	37	3.0	3.4	2.7
AR Krym	101	56	45	4.9	5.8	4.1	83	51	32	4.0	5.3	2.9
Sevastopol city	25	11	14	6.4	6.0	6.8	19	7	12	4.9	3.9	5.8

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	28.7	1.2	10.3	59.9	61.2	145	51.8	55.6	2.2	11.8	11.9	11.7
Vinnitska	74.4	0.0	12.8	12.8	71.6	3	61.5	59.2	0.0	5.9	6.6	5.4
Volynska	62.5	12.5	0.0	25.0	74.1	1	79.2	82.8	0.0	4.9	5.6	4.3
Dnipropetrovska	29.4	0.0	7.1	63.5	70.1	11	55.6	60.8	0.8	8.5	8.4	8.7
Donetska	26.3	1.1	4.8	67.7	71.5	20	32.8	48.5	7.5	9.8	10.9	8.9
Zhytomirska	67.3	3.6	20.0	9.1	70.7	10	56.4	49.1	3.6	12.5	13.8	11.3
Zakarpatska	13.0	0.0	4.3	82.6	73.0	4	56.5	54.2	2.2	11.7	12.6	10.9
Ivano-Frankivska	40.8	0.0	8.5	50.7	64.2	2	40.8	40.8	0.0	17.8	16.9	18.7
Kyivska	72.4	0.0	26.4	1.1	47.3	2	54.0	71.7	1.1	15.2	13.9	16.3
Kirovogradska	14.9	0.0	4.3	80.9	52.3	3	53.2	56.9	4.3	9.5	9.3	9.7
Louganska	17.8	10.0	2.2	70.0	61.0	7	62.2	79.4	0.0	7.1	8.3	6.2
Lvivska	11.2	0.0	0.9	87.9	50.3	2	71.0	52.6	1.9	14.6	16.7	12.8
Mykolajivska	44.0	0.0	0.0	56.0	67.5	7	64.0	80.0	12.0	6.7	5.8	7.5
Odesska	75.7	4.1	18.9	1.4	51.5	12	70.3	88.9	2.7	13.3	13.4	13.3
Poltavska	21.7	0.0	5.8	72.5	53.8	0	34.8	38.0	4.3	18.9	16.2	21.1
Rivnenska	27.1	0.0	29.2	43.8	60.9	0	45.8	30.6	2.1			
Soumska	0.0	0.0	0.0	100.0	71.8	4	64.4	58.7	2.2	8.6	8.3	8.8
Ternopil'ska	25.0	0.0	52.9	22.1	73.7	5	27.9	33.8	0.0			
Kharkivska	21.6	0.0	4.5	73.9	60.0	14	60.2	51.4	2.3	8.8	8.6	8.9
Khersonska	28.6	7.1	0.0	64.3	69.5	2	64.3	75.0	0.0	8.9	8.3	9.4
Khmel'nitska	48.8	0.0	10.5	40.7	51.5	10	59.3	60.2	0.0	15.6	17.7	13.9
Cherkasska	15.2	0.0	9.1	75.8	62.5	9	51.5	55.8	0.0	10.3	9.2	11.2
Chernivetska	3.0	0.0	0.0	97.0	72.5	1	24.2	26.3	0.0	7.0	7.3	6.8
Chernigivska	0.0	0.0	5.0	95.0	63.5	6	57.5	33.3	2.5	15.5	14.5	16.4
Kyiv city	2.0	0.0	0.0	98.0	46.1	4	59.4	65.5	0.0	24.0	21.4	26.3
AR Krym	2.1	0.0	6.2	91.8	60.4	6	39.2	34.7	2.1	19.0	18.6	19.4
Sevastopol city	28.6	0.0	71.4	0.0	68.8	0	28.6	76.0	0.0	6.6	6.6	6.7

* - 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.