

Table 1 General rates, 2001	♂	♀	♂
Incidence (crude rate)	37.7	34.1	40.7
Incidence (age-standardised, world standard)	21.3	24.6	19.7
Incidence (age-standardised, Ukrainian standard 2000)	37.1	44.4	33.9
Change of incidence rate 2001 in comparison with 2000 (age-standardized rates, Ukrainian standard 2000, %)	+2.03% ~~	+0.32% ~~	+3.35% ↑
Mortality (crude rate)	1.7	1.8	1.6
Mortality (age-standardised, world standard)	0.9	1.3	0.6
Mortality (age-standardised, Ukrainian standard 2000)	1.6	2.5	1.2
Lived less than 1 year since the diagnosis in 2001, %	3.6	4.1	3.2
From among the newly diagnosed – diagnosed post mortem, %	0.0	0.0	0.0
Microscopically verified diagnoses, %	95.5	95.8	95.3
Diagnoses verified with histology, %	67.8	68.5	67.3
Patients diagnosed during the preventive medical examinations, %	39.1	38.4	39.6
Newly diagnosed patients underwent the special treatment, %	84.9	84.3	85.3
From among them:			
- surgical treatment only, %	54.5	53.7	55.1
- combined or complex scheme of treatment, %	6.9	7.8	6.4
Incidence of children population (per 100 000 of children pop.)	0.0	0.0	0.1
Mortality of children population (per 100 000 of children pop.)	0.0	0.0	0.0

Table 2 Incidence and mortality, 2001	Crude incidence rate per 100 000 of population			Age-standardised incidence rate (world standard)			Age-standardised incidence rate (Ukrainian standard, 2000)			Crude mortality rate per 100 000 of population			Age-standardised mortality rate (world standard)			Age-standardised mortality rate (Ukrainian standard, 2000)		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
Ukraine	37.7	34.1	40.7	21.3	24.6	19.7	37.1	44.4	33.9	1.7	1.8	1.6	0.9	1.3	0.6	1.6	2.5	1.2
AR Krym	53.7	47.1	59.4	32.0	36.4	30.2	57.1	67.2	53.1	1.6	2.1	1.2	0.9	1.8	0.5	1.7	3.5	1.0
Vinnitska	43.4	38.8	47.2	22.0	25.8	19.9	37.6	44.9	34.0	1.2	1.5	1.0	0.5	0.9	0.3	1.0	1.8	0.6
Volynska	31.3	28.3	34.0	18.4	21.1	17.1	32.7	38.9	29.7	1.2	2.0	0.5	0.8	1.8	0.2	1.4	3.0	0.4
Dnipropetrovska	39.2	35.6	42.3	22.3	25.6	20.4	39.5	46.1	36.0	1.7	1.8	1.7	0.9	1.3	0.7	1.8	2.7	1.4
Donetska	33.1	30.1	35.7	18.1	20.6	16.9	31.7	37.3	29.1	2.5	3.0	2.0	1.3	2.0	0.8	2.4	3.9	1.6
Zhytomirskaya	34.6	35.7	33.6	18.5	24.9	15.3	31.9	44.2	26.1	2.9	2.9	2.9	1.3	2.1	0.9	2.6	3.9	1.9
Zakarpatska	25.5	24.9	26.0	19.0	22.8	16.5	32.8	39.9	28.5	0.8	1.1	0.5	0.6	1.0	0.2	0.9	1.5	0.4
Ivano-Frankivska	30.6	26.4	34.4	18.9	21.1	18.0	32.7	37.0	30.7	2.0	1.6	2.4	1.1	1.3	0.9	2.2	2.4	2.0
Kyivska	35.3	30.6	39.3	19.2	21.4	18.3	33.9	39.6	31.5	1.3	1.0	1.6	0.6	0.7	0.5	1.2	1.4	1.0
Kirovogradskaya	26.5	22.9	29.5	13.0	15.7	11.8	23.8	29.6	21.4	1.6	1.5	1.6	0.8	0.9	0.7	1.4	2.0	1.2
Louganska	39.1	36.5	41.3	21.9	25.7	19.8	37.8	46.1	34.0	1.7	1.5	1.8	0.9	1.3	0.7	1.7	2.6	1.4
Lvivska	33.8	30.1	37.1	20.5	22.8	19.5	35.5	41.2	33.0	1.3	1.5	1.2	0.8	1.2	0.6	1.4	2.2	1.0
Mykolajivska	48.7	44.0	52.9	30.0	34.7	28.0	51.9	62.4	47.4	1.3	0.5	1.9	0.8	0.4	1.0	1.3	0.6	1.6
Odesska	38.1	34.6	41.1	22.8	25.9	21.2	40.2	47.1	36.9	0.3	0.3	0.4	0.1	0.2	0.1	0.4	0.5	0.3
Poltavska	48.8	45.2	51.8	24.7	29.0	22.8	42.7	52.1	38.6	1.2	0.9	1.5	0.6	0.6	0.7	1.0	1.0	1.0
Rivnenska	28.2	23.4	32.7	18.1	19.1	18.0	32.0	35.3	31.1	1.4	2.1	0.8	0.9	1.8	0.4	1.7	3.4	0.8
Soumska	53.8	45.1	61.1	28.2	29.6	28.3	47.5	52.3	46.5	2.8	4.2	1.7	1.4	2.8	0.6	2.5	5.2	1.1
Ternopilskaya	24.3	23.2	25.3	12.9	15.9	11.0	23.1	29.0	19.7	1.2	0.8	1.6	0.5	0.5	0.5	1.1	1.0	1.1
Kharkivska	25.6	25.1	26.0	14.7	18.4	12.6	24.9	32.0	21.3	2.5	2.2	2.8	1.3	1.4	1.2	2.4	2.9	2.1
Khersonska	58.2	48.6	66.6	36.5	39.8	36.7	64.6	75.6	62.3	1.8	2.0	1.7	1.1	1.9	0.7	2.3	4.0	1.5
Khmelnitska	32.5	28.1	36.3	16.7	19.1	15.7	29.1	34.2	26.9	3.5	3.5	3.5	1.3	2.4	0.9	2.8	5.1	2.0
Cherkasska	39.1	37.9	40.0	18.9	24.8	15.7	33.7	44.4	28.3	1.7	2.2	1.3	0.7	1.3	0.4	1.4	2.7	0.8
Chernivetska	25.9	22.3	29.0	16.2	16.7	16.2	27.3	29.1	26.8	1.3	0.5	2.0	0.7	0.3	0.9	1.4	0.7	1.8
Chernigivska	32.9	30.9	34.6	15.2	17.6	14.5	25.9	32.2	23.8	1.1	1.6	0.7	0.5	1.0	0.2	0.8	1.8	0.4
Kyiv city	46.5	43.6	49.2	31.0	36.0	28.9	56.3	67.8	51.3	0.6	0.8	0.4	0.4	0.7	0.2	0.7	1.3	0.4
Sevastopol city	75.9	65.4	85.1	46.0	53.1	44.5	84.0	104.0	77.2	1.5	0.6	2.4	1.0	0.8	1.3	1.9	1.6	2.3

Table 3 Incidence and mortality, 2002	Number of new cancer cases registered in 2002			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2002			Crude mortality rate per 100 000 of population		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
Ukraine	18667	7931	10736	38.7	35.5	41.4	628	305	323	1.3	1.4	1.3
AR Krym	1135	467	668	56.1	50.1	61.1	24	13	11	1.2	1.4	1.0
Vinnitska	796	352	444	45.1	43.7	46.3	21	10	11	1.2	1.2	1.2
Volynska	350	134	216	33.1	26.9	38.6	7	5	2	0.7	1.0	0.4
Dnipropetrovska	1430	592	838	40.2	36.1	43.6	46	18	28	1.3	1.1	1.5
Donetska	1485	621	864	30.8	28.1	33.0	94	47	47	2.0	2.1	1.8
Zhytomirska	494	203	291	35.6	31.5	39.1	28	11	17	2.0	1.7	2.3
Zakarpatska	316	149	167	25.2	24.7	25.7	11	7	4	0.9	1.2	0.6
Zaporizzka	1093	458	635	56.7	51.8	60.9	26	11	15	1.4	1.2	1.4
Ivano-Frankivska	501	214	287	35.6	32.3	38.6	19	9	10	1.4	1.4	1.4
Kyivska	615	243	372	33.8	28.9	38.0	33	12	21	1.8	1.4	2.1
Kirovogradska	452	194	258	40.2	37.6	42.4	9	4	5	0.8	0.8	0.8
Louganska	1002	412	590	39.5	35.3	43.0	35	21	14	1.4	1.8	1.0
Lvivska	918	386	532	35.2	31.3	38.8	21	10	11	0.8	0.8	0.8
Mykolajivska	650	310	340	51.5	52.8	50.3	12	10	2	1.0	1.7	0.3
Odesska	1121	471	650	45.7	41.0	49.7	9	4	5	0.4	0.4	0.4
Poltavska	756	328	428	46.6	44.2	48.7	24	10	14	1.5	1.4	1.6
Rivnenska	287	122	165	24.5	22.0	26.7	10	8	2	0.9	1.4	0.3
Soumska	611	240	371	47.1	40.5	52.6	25	16	9	1.9	2.7	1.3
Ternopil'ska	334	135	199	29.3	25.6	32.6	14	8	6	1.2	1.5	1.0
Kharkivska	547	272	275	18.9	20.5	17.6	55	29	26	1.9	2.2	1.7
Khersonska	605	265	340	51.6	48.5	54.3	18	9	9	1.5	1.7	1.4
Khmelnitska	466	193	273	32.7	29.4	35.5	17	8	9	1.2	1.2	1.2
Cherkasska	585	250	335	41.8	39.3	43.9	20	6	14	1.4	0.9	1.8
Chernivetska	274	108	166	29.8	25.1	34.0	12	3	9	1.3	0.7	1.8
Chernigivska	414	173	241	33.5	30.9	35.7	12	6	6	1.0	1.1	0.9
Kyiv city	1104	492	612	43.0	41.2	44.6	19	9	10	0.7	0.8	0.7
Sevastopol city	326	147	179	86.4	85.4	87.3	7	1	6	1.9	0.6	2.9

Table 4 Rates, 2002	Stage distribution of newly diagnosed patients, 2002 (according to TNM), %				Lived less than 1 year since diagnosis in 2001, %	among them – diagnosed post-mortem in 2001	Received special treatment, %	Microscopically verified, %	During the preventive exam., %	Patients with cancer, 2002 (per 100 000 of population)		
	I-II	III	IV	Not specified						♂	♀	♂
Ukraine	89.6	1.6	0.2	1.6	3.6	3	82.6	94.8	46.0	314.4	276.0	347.3
AR Krym	89.5	1.5	0.2	3.5	2.2	0	85.7	95.0	30.9	406.0	353.9	450.4
Vinnitska	89.8	0.8	0.3	0.5	2.7	0	81.3	88.2	63.5	393.2	331.1	445.2
Volynska	83.7	2.2	0.3	3.1	5.2	0	90.5	100.0	65.5	241.2	200.1	277.7
Dnipropetrovska	89.9	2.0	0.3	0.7	3.4	1	84.7	97.4	41.7	288.7	268.7	305.7
Donetska	86.2	2.5	0.4	5.0	4.5	0	87.9	96.0	44.6	290.0	257.1	317.8
Zhytomirska	88.4	1.4	0.5	0.5	3.7	0	88.9	93.9	48.6	283.2	255.2	307.4
Zakarpatska	83.9	1.7	0.0	3.8	4.7	0	66.1	80.1	70.2	198.2	182.0	213.2
Zaporizzka	95.8	0.6	0.0	0.7			75.6	97.9	54.6			
Ivano-Frankivska	87.6	2.7	0.2	0.0	5.4	0	64.6	70.7	30.4	229.3	192.6	262.1
Kyivska	88.2	2.6	0.5	0.3	3.3	0	75.4	94.1	35.8	292.5	241.8	336.0
Kirovogradska	85.5	1.2	0.0	2.2	7.4	0	84.6	94.0	47.1	193.0	176.1	207.3
Louganska	89.7	1.0	0.1	2.6	4.1	0	87.2	96.4	37.3	330.1	280.1	372.7
Lvivska	87.8	0.9	0.2	2.0	2.3	0	87.1	99.2	57.8	287.8	248.6	323.1
Mykolajivska	90.4	1.2	0.0	0.5	2.0	0	76.6	89.2	65.9	429.1	384.8	467.6
Odesska	95.3	2.0	0.4	0.5	2.1	0	85.4	97.9	42.5	343.2	313.9	369.0
Poltavska	87.9	1.2	0.3	0.6	4.8	0	81.0	89.8	43.7	411.3	363.9	451.3
Rivnenska	85.5	1.4	0.0	0.0	5.3	0	65.2	93.0	78.3			
Soumska	90.8	1.1	0.0	1.1	4.3	0	82.2	98.0	40.4	486.2	395.1	562.8
Ternopil'ska	83.4	2.0	0.0	1.0	3.0	0	86.6	94.6	39.7			
Kharkivska	88.2	2.9	0.4	2.1	4.0	0	74.3	90.3	25.9	280.7	253.9	303.4
Khersonska	91.1	0.9	0.2	0.4	2.8	0	92.2	97.5	20.1	416.3	337.8	484.7
Khmelnitska	89.1	1.6	0.5	1.1	4.4	0	85.9	96.8	59.0	255.9	225.9	281.5
Cherkasska	85.4	4.0	0.0	3.2	3.9	1	82.6	97.8	29.9	330.2	284.8	368.1
Chernivetska	91.3	1.5	0.4	1.1	3.4	0	77.6	99.3	71.9	269.4	229.5	304.5
Chernigivska	95.1	3.4	0.5	1.0	5.7	1	90.4	95.7	22.7	255.4	222.3	282.8
Kyiv city	92.2	0.3	0.0	1.8	2.4	0	85.5	99.0	69.8	273.9	256.1	289.3
Sevastopol city	93.1	0.0	0.4	0.7	1.5	0	72.8	100.0	21.7	679.3	644.9	708.1