

Table 1 General rates, 2002	♂	♀	♂
	18840	8020	10820
Incidence (crude rate)	39.1	35.9	41.7
Incidence (age-standardised, world standard)	21.5	25.4	19.7
Incidence (age-standardised, Ukrainian standard)	37.6	45.9	34.0
Change of incidence rate 2002 in comparison with 2001 (age-standardized rates, Ukrainian standard, %)	1.24% ~~	3.31% ↑	0.21% ~~
Mortality (crude rate)	1.5	1.5	1.4
Mortality (age-standardised, world standard)	0.7	1.1	0.5
Mortality (age-standardised, Ukrainian standard)	1.4	2.1	1.1
Lived less than 1 year since the diagnosis in 2002, %	3.2	3.6	3.0
From among the newly diagnosed – diagnosed post mortem, %	0.0	0.0	0.0
Microscopically verified diagnoses, %	95.4	95.7	95.2
Diagnoses verified with histology, %	64.2	65.1	63.6
Patients diagnosed during the preventive medical examinations, %	42.2	41.5	42.7
Newly diagnosed patients underwent the special treatment, %	84.0	84.6	83.6
From among them:			
- surgical treatment only, %	54.9	55.5	54.4
- combined or complex scheme of treatment, %	6.4	7.0	6.0
Incidence of children population (per 100 000 of children pop.)	0.0	0.0	0.0
Mortality of children population (per 100 000 of children pop.)	0.0	0.0	0.0

Table 2 Incidence and mortality, 2002	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	39.1	35.9	41.7	21.5	25.4	19.7	37.6	45.9	34.0	1.5	1.5	1.4	0.7	1.1	0.5	1.4	2.1	1.1
AR Krym	56.9	50.7	62.2	32.9	37.9	30.8	59.2	70.7	54.7	1.1	1.4	0.9	0.7	1.2	0.4	1.3	2.4	0.8
Vinnitska	44.5	43.2	45.6	22.3	28.8	19.3	38.4	51.6	32.8	1.3	1.2	1.3	0.6	0.8	0.4	1.1	1.7	0.8
Volynska	33.5	27.3	39.0	19.3	20.6	18.9	34.3	37.4	33.3	0.7	1.0	0.4	0.3	0.7	0.1	0.7	1.4	0.3
Dnipropetrovska	40.5	36.4	44.0	22.4	25.3	21.1	39.4	45.9	36.5	1.3	1.1	1.5	0.6	0.8	0.5	1.3	1.8	1.1
Donetska	31.7	29.0	34.0	16.4	19.4	15.2	29.3	35.8	26.7	2.0	2.3	1.8	1.0	1.6	0.7	2.0	2.9	1.4
Zhytomirska	36.1	31.7	40.0	18.6	21.1	17.6	32.4	38.3	30.2	2.0	1.7	2.3	0.9	1.4	0.7	1.8	2.5	1.5
Zakarpatska	24.4	24.0	24.8	17.3	21.5	14.8	30.9	38.5	26.4	0.9	1.2	0.6	0.5	0.9	0.4	1.1	2.2	0.6
Zaporizzka	57.0	52.0	61.3	32.2	37.2	29.6	55.1	64.6	50.6	1.4	1.2	1.4	0.7	0.8	0.6	1.3	1.5	1.1
Ivano-Frankivska	35.4	32.3	38.2	21.3	25.1	19.1	37.3	44.2	33.6	1.6	1.7	1.5	0.9	1.5	0.5	1.6	2.5	1.2
Kyivska	33.8	29.2	37.7	17.9	20.8	16.4	31.5	37.1	28.8	2.4	1.9	2.8	1.1	1.5	0.9	2.1	3.0	1.8
Kirovogradska	39.9	37.6	41.9	19.1	24.4	16.6	35.1	45.8	30.3	0.8	0.8	0.8	0.4	0.5	0.3	0.7	0.9	0.5
Louganska	40.0	35.9	43.4	21.6	23.9	20.2	37.1	41.5	34.6	1.4	1.8	1.0	0.7	1.2	0.4	1.3	2.5	0.8
Lvivska	35.4	31.7	38.8	21.1	23.8	19.6	36.7	42.6	33.6	0.8	0.8	0.8	0.5	0.6	0.4	0.8	1.0	0.7
Mykolajivska	51.7	53.2	50.4	30.8	40.0	26.3	53.4	73.4	44.2	1.0	1.7	0.3	0.6	1.3	0.1	1.0	2.1	0.3
Odesska	46.1	41.8	49.8	27.3	30.9	25.9	47.9	56.8	44.2	0.6	0.6	0.5	0.3	0.4	0.2	0.6	0.9	0.5
Poltavska	46.9	44.6	48.8	23.7	28.0	22.2	40.2	50.7	36.3	1.6	1.5	1.7	0.9	1.0	0.7	1.4	1.6	1.2
Rivnenska	24.8	22.0	27.2	14.8	17.5	14.0	27.6	34.7	25.0	0.9	1.4	0.3	0.5	1.2	0.1	0.9	2.4	0.2
Soumska	47.3	40.9	52.6	23.0	24.9	23.6	40.3	47.7	39.2	2.0	2.7	1.4	0.8	1.6	0.5	1.6	3.3	0.9
Ternopil'ska	29.3	25.6	32.6	15.6	17.7	14.1	27.3	30.6	25.1	1.2	1.5	1.0	0.7	1.0	0.5	1.2	1.9	0.9
Kharkivska	19.4	20.9	18.2	11.0	15.0	8.9	18.6	26.4	14.8	3.3	3.3	3.3	1.6	2.4	1.3	3.0	4.9	2.3
Khersonska	52.3	49.4	54.8	31.5	39.8	27.7	55.1	71.5	48.1	1.5	1.7	1.4	0.9	1.4	0.6	1.7	2.8	1.3
Khmel'nitska	32.9	29.5	35.7	16.4	19.6	14.5	28.9	34.4	25.9	1.5	1.5	1.4	0.7	1.0	0.5	1.2	2.0	0.9
Cherkasska	43.8	41.4	45.9	21.7	26.6	19.3	37.5	47.0	33.0	1.4	0.9	1.8	0.7	0.7	0.7	1.2	1.2	1.2
Chernivetska	29.8	25.1	34.0	17.1	18.9	16.0	30.7	32.8	29.6	1.3	0.7	1.8	0.7	0.4	0.8	1.3	0.9	1.5
Chernigivska	34.1	31.2	36.4	15.5	18.4	14.3	26.1	32.0	23.7	1.0	1.1	0.9	0.4	0.6	0.2	0.7	1.1	0.4
Kyiv city	43.2	41.6	44.7	29.5	36.0	26.2	53.6	67.3	47.2	0.8	0.8	0.7	0.6	0.9	0.4	1.0	1.6	0.8
Sevastopol city	87.2	86.6	87.8	48.8	64.6	40.6	88.1	118.3	73.7	1.9	0.6	2.9	1.0	0.5	1.0	2.1	0.7	2.4

Table 3 Incidence and mortality, 2003	Number of new cancer cases registered in 2003			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2003			Crude mortality rate per 100 000 of population		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
Ukraine	18057	7783	10274	37.8	35.2	40.0	610	320	290	1.3	1.5	1.1
AR Krym	1033	426	607	51.4	46.1	55.9	27	17	10	1.3	1.8	0.9
Vinnitska	757	355	402	43.4	44.5	42.4	25	12	13	1.4	1.5	1.4
Volynska	336	155	181	32.0	31.3	32.5	8	3	5	0.8	0.6	0.9
Dnipropetrovska	1388	632	756	39.4	39.0	39.7	48	30	18	1.4	1.9	0.9
Donetska	1316	531	785	27.7	24.4	30.4	89	42	47	1.9	1.9	1.8
Zhytomirska	441	207	234	32.1	32.5	31.8	20	10	10	1.5	1.6	1.4
Zakarpatska	342	167	175	27.4	27.8	27.0	11	3	8	0.9	0.5	1.2
Zaporizzka	1041	430	611	54.6	49.2	59.1	22	10	12	1.2	1.1	1.2
Ivano-Frankivska	462	183	279	33.0	27.7	37.7	15	12	3	1.1	1.8	0.4
Kyivska	598	251	347	33.2	30.2	35.8	26	16	10	1.4	1.9	1.0
Kirovogradska	634	269	365	57.2	52.9	60.8	12	5	7	1.1	1.0	1.2
Louganska	915	391	524	36.6	34.0	38.7	54	31	23	2.2	2.7	1.7
Lvivska	903	389	514	34.9	31.7	37.7	21	12	9	0.8	1.0	0.7
Mykolajivska	659	270	389	52.7	46.6	58.1	10	6	4	0.8	1.0	0.6
Odesska	1142	485	657	46.9	42.6	50.7	0	0	0	0.0	0.0	0.0
Poltavska	686	317	369	42.9	43.3	42.5	21	8	13	1.3	1.1	1.5
Rivnenska	281	112	169	24.1	20.3	27.5	11	4	7	0.9	0.7	1.1
Soumska	653	258	395	51.1	44.3	56.9	19	11	8	1.5	1.9	1.2
Ternopil'ska	362	158	204	32.0	30.1	33.7	4	2	2	0.4	0.4	0.3
Kharkiv'ska	590	286	304	20.6	21.7	19.6	66	37	29	2.3	2.8	1.9
Kherson'ska	204	93	111	17.6	17.2	17.9	23	14	9	2.0	2.6	1.5
Khmel'nitska	502	200	302	35.6	30.8	39.7	21	9	12	1.5	1.4	1.6
Cherkasska	602	276	326	43.6	43.9	43.3	13	4	9	0.9	0.6	1.2
Chernivetska	256	114	142	28.0	26.6	29.2	12	7	5	1.3	1.6	1.0
Chernigiv'ska	418	176	242	34.4	31.9	36.4	13	7	6	1.1	1.3	0.9
Kyiv city	1196	515	681	46.4	43.0	49.3	9	4	5	0.4	0.3	0.4
Sevastopol city	340	137	203	90.4	79.8	99.2	10	4	6	2.7	2.3	2.9

Table 4 Rates, 2003	Stage distribution of new cases, 2003 (according to TNM), %				Lived less than 1 year since diagnosis in 2002, %	among them – diagnosed post-mortem in 2002	Received special treatment, %	Microscopically verified, %	During the preventive examination, %	Patients with cancer, 2003 (per 100 000 of population)		
	I-II	III	IV	Not specified						♂	♀	♂
Ukraine	90.1	1.3	0.2	1.0	3.2	5	83.0	95.4	49.1	329.9	289.1	364.9
AR Krym	88.1	0.4	0.0	3.7	2.2	0	85.4	92.6	37.7	437.2	380.4	485.6
Vinnitska	90.2	0.1	0.0	0.1	3.4	0	85.8	89.2	71.1	407.0	346.0	458.2
Volynska	91.3	1.3	0.0	0.3	2.1	0	89.7	99.7	68.3	261.5	218.9	299.2
Dnipropetrovska	90.6	1.3	0.0	0.4	3.8	0	84.0	98.6	48.9	312.5	291.4	330.5
Donetska	87.5	1.8	0.3	2.8	4.2	1	86.2	96.2	48.3	306.5	270.0	337.2
Zhytomirska	86.5	1.8	0.3	0.3	4.0	0	88.1	98.0	40.9	283.6	255.8	307.7
Zakarpatska	87.0	1.0	0.0	2.2	4.6	0	81.6	88.3	74.6	210.5	193.6	226.1
Zaporizzka	98.0	0.1	0.1	0.0	1.6	0	83.1	98.0	53.1			
Ivano-Frankivska	89.1	3.5	0.0	0.0	5.3	0	71.7	74.7	22.7	249.6	205.6	288.9
Kyivska	89.6	1.3	0.4	0.0	3.8	0	80.0	95.0	39.9	296.9	247.1	339.6
Kirovogradska	89.5	0.7	0.0	0.5	5.2	0	84.6	95.6	37.9	228.3	204.8	248.2
Louganska	89.5	2.0	0.1	1.8	4.4	0	83.1	97.6	41.1	347.9	294.0	393.6
Lvivska	85.8	1.5	0.6	2.0	1.0	0	87.8	98.2	61.6	311.1	269.3	348.6
Mykolajivska	92.3	0.8	0.0	0.0	2.6	0	79.7	95.0	68.2	462.2	412.7	504.9
Odesska	94.3	2.7	0.3	0.0	1.0	0	83.6	98.9	46.0	358.7	324.0	389.1
Poltavska	89.5	1.4	0.0	0.5	3.7	0	81.7	86.2	43.0	395.3	354.0	430.1
Rivnenska	87.8	2.9	0.0	0.0	1.8	1	59.7	91.5	68.3			
Soumska	92.5	0.2	0.0	0.0	2.7	0	84.9	99.7	54.0	505.2	405.3	589.0
Ternopil'ska	89.8	0.9	0.0	0.0	2.9	0	85.4	95.0	43.1			
Kharkiv'ska	86.8	1.9	0.2	1.6	5.7	1	68.3	91.2	42.5	281.2	255.3	303.1
Kherson'ska	87.6	2.2	2.2	1.1	3.6	0	81.7	97.1	12.4	401.4	320.8	471.7
Khmel'nitska	88.9	0.4	0.2	0.0	5.4	0	88.0	95.8	56.3	267.5	234.8	295.4
Cherkasska	88.4	1.6	0.2	3.4	5.1	1	87.3	96.2	28.9	348.0	305.2	383.7
Chernivetska	84.8	2.9	0.8	0.0	1.1	1	71.6	100.0	71.6	288.6	246.7	325.4
Chernigiv'ska	90.9	3.9	0.3	1.0	4.1	0	88.5	94.0	22.5	266.7	232.8	294.9
Kyiv city	93.0	0.4	0.0	0.9	2.4	0	84.7	99.2	71.6	293.4	270.5	313.2
Sevastopol city	90.2	1.3	0.3	0.0	1.4	0	73.3	100.0	20.2	753.6	703.7	795.4