

Table 1 General rates, 2001	♂	♀	♂
Incidence (crude rate)	42.9	76.9	13.5
Incidence (age-standardised, world standard)	26.6	56.3	6.8
Incidence (age-standardised, Ukrainian standard 2000)	42.7	92.7	11.4
Change of incidence rate 2001 in comparison with 2000 (age-standardized rates, Ukrainian standard 2000, %)	-1.82% ~~	-2.15% ↓	-2.48% ~~
Mortality (crude rate)	35.2	64.5	9.7
Mortality (age-standardised, world standard)	21.6	47.0	4.9
Mortality (age-standardised, Ukrainian standard 2000)	35.0	78.3	8.2
Lived less than 1 year since the diagnosis in 2001, %	66.9	68.6	58.1
From among the newly diagnosed – diagnosed post mortem, %	2.7	2.7	2.8
Microscopically verified diagnoses, %	42.6	43.6	37.8
Diagnoses verified with histology, %	28.6	29.3	25.2
Patients diagnosed during the preventive medical examinations, %	16.3	16.4	15.7
Newly diagnosed patients underwent the special treatment, %	33.7	34.8	27.8
From among them:			
- surgical treatment only, %	17.3	17.2	17.9
- combined or complex scheme of treatment, %	12.9	13.3	10.9
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, 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	42.9	76.9	13.5	26.6	56.3	6.8	42.7	92.7	11.4	35.2	64.5	9.7	21.6	47.0	4.9	35.0	78.3	8.2
AR Krym	44.8	78.3	15.6	28.8	59.6	8.8	46.4	99.4	14.2	36.8	66.0	11.4	23.2	50.2	6.3	38.3	85.9	10.3
Vinnitska	42.7	75.9	15.0	25.1	52.4	6.7	39.2	83.3	11.1	37.3	66.9	12.5	21.5	45.7	5.7	33.9	74.2	9.5
Volynska	25.9	49.2	4.9	18.2	40.9	2.4	28.1	64.4	4.0	23.6	45.6	3.8	16.7	37.6	2.3	25.7	59.7	3.5
Dnipropetrovska	43.4	80.0	11.8	27.2	58.3	6.3	43.2	95.3	10.4	37.8	71.2	8.9	23.3	51.3	4.7	37.5	85.1	7.8
Donetska	52.2	93.1	17.2	30.2	63.7	8.5	49.1	107.0	14.1	41.2	75.7	11.6	23.4	51.5	5.4	38.7	87.5	9.4
Zhytomirskaya	35.8	66.6	8.9	21.6	47.0	4.5	34.2	76.7	7.2	31.1	58.7	7.0	18.9	41.4	3.4	29.7	66.9	5.7
Zakarpatska	33.9	61.2	8.5	26.4	54.9	5.3	41.2	86.9	8.8	26.2	48.0	5.9	20.5	43.0	3.8	31.8	67.6	6.4
Ivano-Frankivska	39.4	70.1	11.6	26.1	55.8	5.9	43.1	93.6	10.4	28.9	52.4	7.6	19.4	41.9	3.8	31.3	68.3	6.9
Kyivska	41.4	73.2	14.0	25.4	53.0	6.8	40.6	87.3	11.5	35.2	64.2	10.2	21.5	46.9	4.9	34.7	78.3	8.4
Kirovogradskaya	57.6	101.3	20.4	34.2	72.2	9.3	55.0	118.8	15.9	49.9	89.3	16.4	29.0	62.6	7.3	47.3	104.9	12.7
Louganska	45.8	84.2	12.7	27.1	59.2	5.9	43.6	97.5	10.4	41.3	76.2	11.2	23.9	52.6	5.4	39.3	88.9	9.3
Lvivska	33.6	61.6	8.2	22.6	48.2	4.8	36.0	79.8	7.5	25.7	47.9	5.5	17.3	37.7	3.1	27.6	62.1	4.9
Mykolajivska	53.6	98.6	14.6	35.6	76.7	8.4	56.8	127.1	13.4	42.3	81.3	8.3	28.1	63.2	5.2	44.9	105.7	7.7
Odesska	39.5	68.5	14.1	26.2	52.5	8.1	40.9	83.7	12.9	31.7	55.6	10.9	20.9	42.5	5.9	33.0	68.0	9.9
Poltavska	53.3	95.0	18.2	30.2	63.6	8.1	48.7	105.9	13.7	42.2	77.8	12.1	24.3	52.1	5.8	39.0	86.2	9.5
Rivnenska	31.6	56.1	9.4	22.4	47.7	5.1	36.1	78.6	8.8	26.1	47.2	7.0	18.5	40.0	3.7	29.6	64.9	6.5
Soumska	44.1	78.0	15.5	25.7	53.6	6.9	40.6	86.1	11.6	37.6	70.5	9.8	22.1	48.2	4.6	34.9	78.4	7.6
Ternopil'ska	47.4	87.9	12.1	28.7	63.4	5.3	46.4	104.3	9.6	38.6	72.5	9.0	23.3	52.1	3.9	37.5	85.8	7.0
Kharkiv'ska	40.5	72.0	13.8	25.0	52.4	7.1	39.8	85.6	11.6	31.0	56.6	9.3	18.9	40.9	4.7	30.4	67.6	7.8
Kherson'ska	48.8	90.4	12.3	32.9	72.8	6.9	52.6	120.1	11.5	45.3	86.3	9.3	30.0	68.6	5.7	49.0	117.7	8.9
Khmel'nitska	52.2	90.0	19.8	30.2	63.0	8.8	48.9	104.5	15.2	43.0	76.5	14.3	24.8	53.2	6.5	40.4	89.1	11.0
Cherkasska	42.1	76.6	13.4	24.0	51.0	6.0	38.6	83.8	10.2	33.4	61.4	10.0	18.8	40.7	4.4	30.5	67.9	7.6
Chernivetska	35.8	65.4	9.9	24.1	51.3	5.5	38.3	83.4	8.9	29.4	55.1	6.9	19.3	42.6	3.8	31.6	71.6	6.2
Chernigiv'ska	47.8	88.4	14.5	25.2	54.7	5.7	40.3	89.5	9.9	39.6	73.4	12.0	20.3	45.0	4.4	32.9	75.2	7.8
Kyiv city	30.1	51.6	11.1	21.1	42.0	6.9	35.6	73.0	11.6	22.2	38.7	7.7	15.5	31.5	4.7	26.5	55.5	8.2
Sevastopol city	49.7	82.5	20.8	30.1	65.6	9.7	53.4	118.3	18.7	37.8	69.3	10.2	22.8	54.7	4.8	40.9	100.5	9.3

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	20020	16594	3426	41.5	74.4	13.2	16560	14140	2420	34.3	63.4	9.3
AR Krym	973	781	192	48.1	83.9	17.6	700	592	108	34.6	63.6	9.9
Vinnitska	700	571	129	39.7	71.0	13.5	579	496	83	32.8	61.6	8.7
Volynska	270	244	26	25.5	49.0	4.7	234	218	16	22.1	43.8	2.9
Dnipropetrovska	1644	1390	254	46.2	84.8	13.2	1315	1133	182	36.9	69.2	9.5
Donetska	2304	1889	415	47.8	85.5	15.9	2010	1714	296	41.7	77.5	11.3
Zhytomirska	505	430	75	36.4	66.7	10.1	442	397	45	31.8	61.6	6.0
Zakarpatska	416	332	84	33.2	55.0	12.9	315	271	44	25.1	44.9	6.8
Zaporizzka	981	806	175	50.9	91.2	16.8	840	703	137	43.6	79.5	13.1
Ivano-Frankivska	502	431	71	35.7	65.0	9.6	398	346	52	28.3	52.2	7.0
Kyivska	757	610	147	41.6	72.5	15.0	659	547	112	36.2	65.0	11.4
Kirovogradska	615	510	105	54.6	98.7	17.2	497	421	76	44.2	81.5	12.5
Louganska	1140	956	184	44.9	81.9	13.4	986	838	148	38.8	71.8	10.8
Lvivska	794	709	85	30.5	57.4	6.2	651	585	66	25.0	47.4	4.8
Mykolajivska	666	571	95	52.7	97.3	14.1	497	441	56	39.4	75.2	8.3
Odesska	945	749	196	38.5	65.2	15.0	722	592	130	29.4	51.5	10.0
Poltavska	815	680	135	50.3	91.6	15.4	640	555	85	39.5	74.8	9.7
Rivnenska	360	304	56	30.7	54.8	9.1	317	269	48	27.1	48.5	7.8
Soumska	496	398	98	38.3	67.2	13.9	421	355	66	32.5	60.0	9.4
Ternopil'ska	539	457	82	47.3	86.6	13.4	440	390	50	38.7	73.9	8.2
Kharkivska	1045	833	212	36.1	62.7	13.5	783	648	135	27.0	48.8	8.6
Khersonska	552	478	74	47.1	87.4	11.8	511	451	60	43.6	82.5	9.6
Khmelnitska	681	567	114	47.7	86.3	14.8	575	485	90	40.3	73.8	11.7
Cherkasska	515	410	105	36.8	64.5	13.8	443	367	76	31.7	57.7	10.0
Chernivetska	348	298	50	37.9	69.3	10.2	300	263	37	32.6	61.2	7.6
Chernigivska	563	480	83	45.6	85.7	12.3	526	454	72	42.6	81.0	10.7
Kyiv city	710	566	144	27.7	47.4	10.5	597	481	116	23.3	40.3	8.4
Sevastopol city	184	144	40	48.8	83.7	19.5	162	128	34	43.0	74.4	16.6

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 – diagnose d post- mortem in 2001	Received special treat- ment, %	Micro- scopi- cally verified, %	During the preven- tive exam., %	Patients with cancer, 2002 (per 100 000 of population)		
	I-II	III	IV	Not specified						♂	♀	♂
Ukraine	24.8	45.4	23.9	5.8	66.9	528	33.1	42.1	19.0	70.2	115.4	31.4
AR Krym	25.2	41.7	18.6	14.5	66.3	6	27.6	31.7	15.6	86.6	139.8	41.2
Vinnitska	27.5	40.2	32.3	0.0	66.3	13	27.5	50.1	14.3	64.5	105.0	30.5
Volynska	20.6	33.6	14.2	31.6	74.5	13	34.4	65.6	2.8	36.7	63.7	12.6
Dnipropetrovska	35.2	41.4	21.9	1.5	70.4	57	31.9	44.3	17.9	63.9	108.3	26.0
Donetska	25.5	45.8	17.6	11.1	64.9	47	36.3	21.8	31.7	93.4	153.7	42.3
Zhytomirska	23.2	51.1	24.9	0.9	72.2	14	38.3	57.6	24.9	57.3	91.1	28.1
Zakarpatska	9.6	51.9	23.9	14.6	69.9	9	19.9	33.9	3.3	44.1	66.8	23.0
Zaporizzka	33.5	46.2	20.2	0.1			21.8	44.1	24.2			
Ivano-Frankivska	13.7	43.4	41.6	1.2	67.9	4	20.9	40.2	8.0	56.8	97.5	20.6
Kyivska	24.6	51.3	23.8	0.3	65.3	15	33.3	44.8	4.6	67.5	107.1	33.4
Kirovogradska	24.6	39.1	25.7	10.6	66.5	17	36.5	40.0	16.6	69.2	112.0	33.0
Louganska	27.5	35.0	26.5	10.9	72.2	34	31.4	44.8	13.0	62.1	102.0	28.1
Lvivska	24.2	45.8	18.4	11.6	65.8	17	28.2	49.4	11.7	63.3	108.2	22.8
Mykolajivska	30.1	47.4	22.3	0.2	64.2	24	36.2	48.6	36.8	101.3	173.6	38.6
Odesska	25.4	51.3	23.2	0.1	60.8	54	43.7	62.4	12.1	82.7	133.3	38.2
Poltavska	24.8	31.6	27.9	15.7	69.7	6	23.0	28.2	24.3	79.5	125.9	40.2
Rivnenska	11.7	50.3	38.0	0.0	68.2	4	26.6	21.1	11.4			
Soumska	39.6	39.4	19.9	1.1	62.5	3	53.9	61.7	16.7	63.3	103.2	29.8
Ternopil'ska	11.9	59.1	28.9	0.2	66.7	5	29.8	39.3	23.9			
Kharkivska	30.1	45.2	20.6	4.1	64.0	57	32.4	31.2	31.2	79.6	131.8	35.2
Khersonska	17.1	37.8	44.0	1.0	75.6	17	30.5	38.6	13.7	66.0	114.7	23.6
Khmelnitska	16.5	57.4	26.0	0.2	66.9	33	45.5	47.6	13.5	60.8	100.4	27.0
Cherkasska	25.3	43.3	27.0	4.4	67.4	24	30.1	61.4	20.7	65.3	107.8	29.9
Chernivetska	23.0	55.5	20.3	1.2	62.2	3	35.8	33.6	21.8	67.9	113.4	27.8
Chernigivska	3.5	71.2	21.1	4.2	68.0	22	48.4	50.3	16.5	72.2	120.4	32.2
Kyiv city	27.3	41.9	20.9	9.9	63.2	18	44.1	61.0	16.5	54.1	86.1	26.2
Sevastopol city	22.2	48.8	29.0	0.0	62.2	12	19.8	25.0	11.1	76.6	117.3	42.4